Genie®
A TEREX BRAND

Parts Manual

Serial Number Range

Z-62/40

from SN Z62H-3000

Part No. 1263386GT
Rev: B.06
November 2024

Technical Publications

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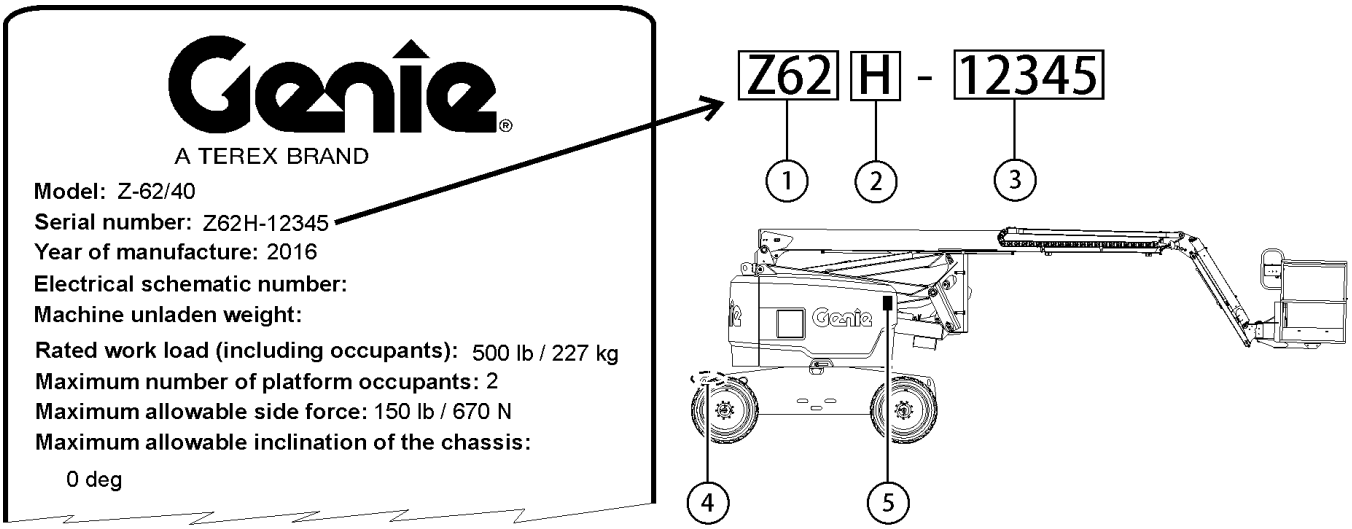
Use the links to locate Operator's, Parts, Maintenance, and Service and Repair Manuals.

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1263386GT Rev B.06 November 2024
Second Edition, Second Printing

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1 Model
2 Facility code
3 Sequence number
4 Serial number (stamped on chassis)
5 Serial label (located under cover, engine side)

How to Order Parts

Please be prepared with the following information when ordering replacement parts for your Terex or Genie product.

- ☒ **Machine model number**
- ☒ **Machine serial number**
- ☒ **Part number**
- ☒ **Part description and quantity**
- ☒ **Purchase order number**
- ☒ **"Ship to" address**
- ☒ **Desired method of shipment**
- ☒ **Name and telephone number of the authorized distributor in your area**

Use the Service Parts Fax Order Form on the next page and fax your order to our Parts Department.

If you don't know the name of your authorized distributor, or if your area is not currently serviced by an authorized distributor, please call Terex or Genie Industries.

Machine Information

_____

Model

_____

Serial Number

_____

Date of Purchase

_____

Authorized Genie Distributor

_____

Phone Number

North America

Telephone (425)881-1800

Toll Free (800)536-1800 in US and Canada

Fax (425)556-8659

Toll Free fax (888)274-6192

Email AWP.PartsSalesPO@terex.com

http://genielift.com/en

EMEAR (Europe, Middle East, Africa and Russia)

Telephone (31)(165)519 313

Fax (31)(165)511 148

http://genielift.co.uk

Asia Pacific (Genie Singapore)

Telephone +65 6692 7777

Fax +65 6261 8893

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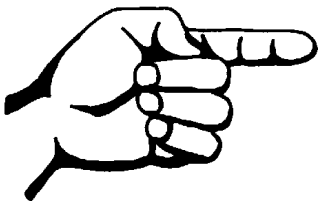
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South America

Telephone (55)(11)4082 5600

Fax (55)(11)4082 5630

Please refer to section 001 for the Recommended Spare Parts List.



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Service Parts Fax Order Form

TEREX CORPORATION

Fax to: (425) 556-8659 or Toll Free: 888-274-6192
International: +1-425-556-8659

Please fill out completely

Date _____ Account Number _____

Your Name _____ Your Fax Number _____

_____ Your Phone Number _____

Bill To _____ Ship To _____

_____ _____

_____ _____

_____ _____

Purchase Order Number _____ Ship Via _____

Model(s) _____ **Serial No.(s)** _____

Optional Equipment _____

Part Number	Description	Quantity	Price

All back-ordered parts will be shipped when available via the same ship method as the original order unless Noted below:

- ☐ Ship complete order only - No back orders
- ☐ Ship all available parts and contact customer on disposition of back-ordered parts
- ☐ Other (please specify)

Description	Page

001 Parts Stocking List **14**

001.1 Parts Stocking List 14

100 Decals **18**

101.1 Decals with Words, Hydraulic Tank side (ANSI & AUS) (to SN Z62H-4662) 18
102.1 Decals with Words, Engine side (ANSI & AUS) (to SN Z62H-4662) 22
103.1 Decals with Words, Boom (ANSI & AUS) (to SN Z62H-4662) 26
104.1 Decals with Words, Platform (ANSI & AUS) (to SN Z62H-4662) 28
105.1 Decals with Symbols, Hydraulic Tank side (ANSI & CE) (to SN Z62H-4662) 30
106.1 Decals with Symbols, Engine side (ANSI & CE) (to SN Z62H-4662) 34
107.1 Decals with Symbols, Boom (ANSI & CE) (to SN Z62H-4662) 38
108.1 Decals with Symbols, Platform (ANSI & CE) (to SN Z62H-4662) 40
109.1 Decals with Word, Hydraulic Tank Side (from SN Z62H-4663) 42
110.1 Decals with Word, Hydraulic Tank Side (from SN Z62H-4663) 46
111.1 Decals with Word, Engine Side (from SN Z62H-4663) 48
112.1 Decals with Word, Engine Side (from SN Z62H-4663) 52
113.1 Decals with Word, Boom (from SN Z62H-4663) 54
114.1 Decals with Word, Platform (from SN Z62H-4663) 56
115.1 Decals with Symbol, Hydraulic Tank side (from SN Z62H-4663) 58
116.1 Decals with Symbol, Engine side (from SN Z62H-4663) 62
117.1 Decals with Symbol, Boom (from SN Z62H-4663) 66
118.1 Decals with Symbol, Platform (from SN Z62H-4663) 68

200 Drive Chassis Components **70**

201.1 Steer End (2WS) & Square End (4WS) 70
202.1 Non-steer End, 2 Wheel Steer 80
203.1 Circle End, 4 Wheel Steer 88
204.1 Drive Hub Assembly only for Reggiana Riduttori (RR) 94
205.1 TraX Option Steer End (to SN XXXX) 96
206.1 TraX Option Non-steer End (to SN XXXX) 98
207.1 TraX Option Components (to SN XXXX) 100
208.1 TraX Option NGT Steer End (from SN XXXX) 106
209.1 TraX Option NGT Non Steer End (from SN XXXX) 108
210.1 TraX Option NGT Components (from SN XXXX) 110

300 Turntable Components **112**

301.1 Hydraulic and Fuel Tanks - Gasoline/LPG Models 112
301.2 Fuel Hoses - Gasoline/LPG Models 116
302.1 Hydraulic and Fuel Tanks - Diesel Models 118
303.1 Battery, Function Manifold, and Auxiliary Power Unit Installation 122
304.1 Turntable Rotation and Hydraulic Rotary Coupler Installation 126

Description	Page
305.1 Ground Controls, with Hour Meter, External View (to SN Z62H-552)	130
305.2 Ground Controls, with Hour Meter, External View (from SN Z62H-5523)	134
306.1 Ground Controls, with Hour Meter, Internal View (to SN Z62H-5522)	136
306.2 Ground Controls, with Hour Meter, Internal View (from SN Z62H-5523)	140
307.1 Ground Controls, with LCD Readout Screen, External View	144
308.1 Ground Controls, with LCD Readout Screen, Internal View	148
309.1 Turntable Covers (to SN Z62H-3543)	152
309.2 Turntable Covers (from SN Z62H-3544)	158
310.1 Turntable Counterweight	166
311.1 Wire Harness Diagram	168
311.101 Harness,PBox,Z62IC	176
311.101B Harness, Pbox	178
311.102 Harness,Joystick	180
311.103 Harness,Welder,JBox To Plat	182
311.104 Cable, 120V Power To Platform	184
311.105 Harn,Lift/Drive Cutout,Z45IC/Z51	186
311.106 Harness,Work Light,Z62	188
311.107 Harn,Jumper,Load Sense,Pbox	190
311.109 Harness,Generator,PBox,Z45/51	192
311.110 Harn,PBox,OPA,HW,12V	194
311.110B Plug,Blanking	196
311.111 Harn,Prox KILL+AC Bypass S60	198
311.112 Harness,11.5KW Gen To J-Box	200
311.112B Harness,11.5KW Gen To J-Box	202
311.113 Assy,LS,Load Sense,38.5 IN	204
311.114 Assembly, Footswitch, S60	206
311.115 Harn,Cable,DC Power,Z62IC	208
311.116 Harness,Cable,Control 3,Z62IC	210
311.117 Harness,Cable,Control 1,Z62IC	212
311.118 Harn Jib Select And LS, Z62	214
311.119 Assy,Weld Gen,Z62,12.5KW	216
311.120 Harness, Generator Adapter	218
311.121 Harness,LS,Extension Pigtail	220
311.122 Harness,LS,Prime,Dual,Z62	222
311.123 Harness,LS1 Primary Retract	224
311.124 Cable, Red 2/0, 96", 3/8"	226
311.125 Cable, Red 2/0, 20"	228
311.126 Cable, Black 2/0, 120", 3/8"	230
311.127 Assembly,Battery Cable,Z62IC,LPS	232
311.128 Harn,Jjumper,Load Sense,GBox	234
311.129 Battery Cable,NEG,Z62IC	236
311.129B Battery Cable,NEG,Z62IC	238

Description	Page
311.129C Battery Cable,NEG,Z62IC	240
311.130 Battery Cable,Positive,Z62IC	242
311.130B Assembly,Battery Cable,Z62IC,LPS	244
311.130C Battery Cable,Positive,Z62IC	246
311.131 Harness,Eng/Hyd Heater,120V	248
311.131B Harness,Eng/Hyd Heater,240V	250
311.132 Harness,Plug,Non-Load Weighing	252
311.133 Harness, Gauge, Z62	254
311.134 Harn,Flashing Beacon,Z62	256
311.135 Switch,Power Cutout	258
311.136 Harness,Batt Cable,120V	260
311.136B Harness,Batt Cable,240V	262
311.137 Harness,Relay,Deutz 2.9D,Z62IC	264
311.137B Harness, GBox Relays, Diesel, T4, Z62	266
311.138 Harn,GBox Relay Assy,T3,Z62	268
311.138B Harness, GBox Relays, Diesel, T3, Z62	270
311.139 Harn,GBox Relay Assy,Ford,Z62	272
311.139B Harness, GBox Relays, Ford, Z62	274
311.140 Harness, Relay, Oil Cooler, Z62	276
311.141 Harness,GBox,Z62IC	278
311.141B Harn, GBox, Z62, Diesel, T3, ANSI	280
311.141C Harn, GBox, Z62, Diesel, T3, CE	282
311.141D Harn, GBox, Z62, Ford, ANSI	284
311.141E Harn, GBox, Z62, Ford, CE	286
311.141F Harn, GBox, Z62, D2.9 T4 ANSI	288
311.141G Harness, GBox, Z62, Diesel, T3, ANSI	290
311.141H Harness, GBox, Z62, Diesel, T3, CE	292
311.141J Harn,Engine,Perkins 404D,Z62IC	294
311.141K Harness, GBox, Z62, Ford, ANSI	296
311.141L Harness, GBox, Z62, Ford, CE	298
311.141M Harness Gbox, Deutz 2.9 EMR5, Z62 (from SN Z62H-5523)	300
311.142 Harn,Function Manifold,Z62IC	302
311.143 Harness,LS,D.E.,Z62	304
311.144 Harn,Drive Lights,Z62	306
311.145 Harn,Engine,Deutz 2.9D,Z62IC	308
311.145B Harness, Z62 Deutz D2.9	310
311.145C Harness Engine Deutz CN4, Z62 (from SN Z62H-5523)	312
311.146 Harn,Engine,Deutz D2011,Z62IC	316
311.147 Grounding Harness, Z62 Welder	318
311.148 Harn,Engine,Ford MSG425,Z62IC	320
311.148B Engine Harness, MSG425	322
311.148C Harness,LP Only Jumper	324

Description — Page

311.149 Harness,Second Glow Plug 326
311.150 DTZ Coolant Sensor Ext. 328
311.151 Jumper,Gen Toggle Switch 330
311.152 Harness, 120V Power Cord, 24" 332
311.152B Harness, 240V Power Cord, 24" 334
311.153 Harn,Engine,Perkins 404F,Z62IC 336
311.154 Harn,Engine,Perkins 404D 338
311.155 Connect Box, Perk T4 EXT Harn 340
311.156 Harness, White Noise Alarm,Z62 342

400 Engine Components 344

401.1 Perkins 404D-22 ROW 344
402.1 Deutz D2011L03i ROW 354
403.1 Deutz D2.9L4, View 1 362
404.1 Deutz D2.9L4, View 2 366
405.1 Deutz D2.9L4, View 3 368
406.1 Deutz D2.9L4, View 4 372
407.1 Deutz D2.9L4, View 5 376
408.1 Deutz TD2011L04i & Deutz Turbo ROW, View 1 380
409.1 Deutz TD2011L04i & Deutz Turbo ROW, View 2 386
410.1 Deutz TD2.9L4, View 1 390
411.1 Deutz TD2.9L4, View 2 394
412.1 Deutz TD2.9L4, View 3 396
413.1 Deutz TD2.9L4, View 4 400
414.1 Deutz TD2.9L4, View 5 404
415.1 Ford MSG-425, View 1 406
416.1 Ford MSG-425. View 2 410
417.1 Ford MSG-425, View 3 414
418.1 Ford MSG-425, View 4 418
419.1 Engine Tray Components 424
420.1 Perkins 404F-E22T Engine, View 1 (From SN Z62H-4056) 428
421.1 Perkins 404F-E22T Engine, View 2 (From SN Z62H-4056) 432
422.1 Perkins 404F-E22T Engine, View 3 (From SN Z62H-4056) 434
423.1 Perkins 404F-E22T Engine, View 4 (From SN Z62H-4056) 438
424.1 Perkins 404F-E22T Engine, View 5 (From SN Z62H-4056) 440

500 Boom Components 442

501.1 Boom Layout 442
502.1 Secondary Boom and Mid Pivot, View 1 444
503.1 Secondary Boom and Mid Pivot, View 2 448
504.1 Mid Pivot and Primary Boom Rests 452
505.1 Upper Pivot 454

Description — Page

506.1 Primary and Extension Booms 458
507.1 Cable Track 462
508.1 Jib Boom and Platform Rotator 466

600 Platform Components 472

601.1 Platform configurtion 472
602.1 Platform Components 474
603.1 Platform Control Box, External View 478
604.1 Platform Control Box, Internal View 482
605.1 Joysticks 484

700 Hydraulic Components 486

701.1 Traction Manifold - 2WD 486
702.1 Traction Manifold - 4WD 488
703.1 Brake & 2-Speed Manifold 490
704.1 Function Manifold, View 1 492
704.2 Function Manifold, View 2 496
704.3 Function Manifold, View 3 498
705.1 Platform Rotate and Jib Boom/Platform Manifold 500
706.1 Hydraulic Pumps (to SN Z62H-5099) 502
706.2 Hydraulic Pumps (from SN Z62H-5100) 504
707.1 Oscillate Valve 506
708.1 Turntable Rotate Manifold 508
709.1 Steer Select Manifold, 4 Wheel Steer 510
710.1 Hydraulic Hoses and Fittings - 2WD 512
711.1 Hydraulic Hoses and Fittings - 4WD 514
712.1 Hydraulic Hoses and Fittings - 4 Wheel Steer, View 1 518
713.1 Hydraulic Hoses and Fittings - 4 Wheel Steer, View 2 520
714.1 Hydraulic Hoses and Fittings - Oscillate 522
715.1 Hydraulic Hoses and Fittings - Turntable 524
716.1 Hydraulic Hoses and Fittings - Boom 528

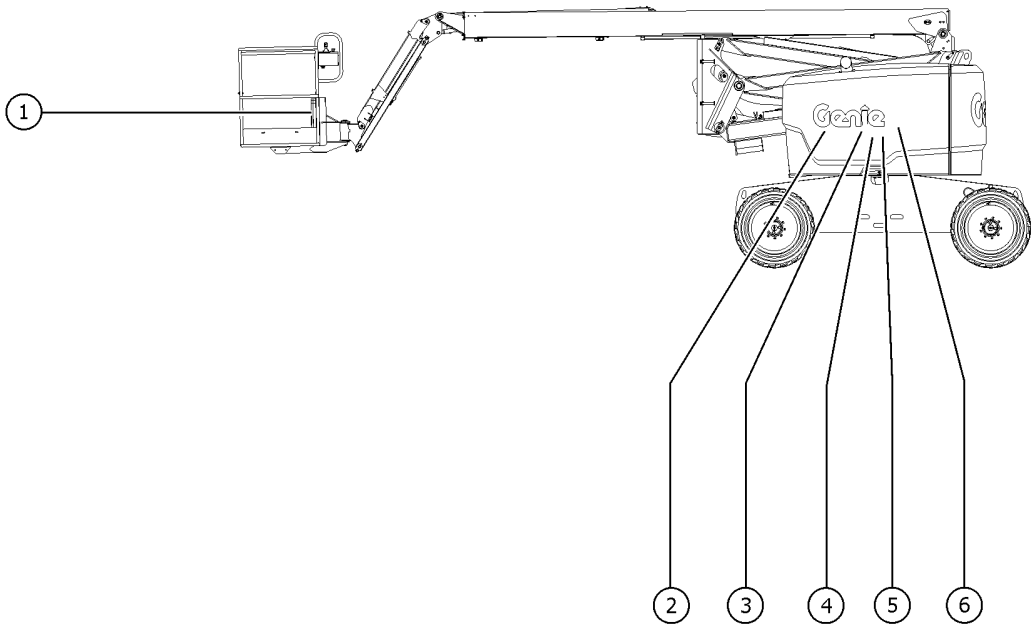
800 Accessories 532

801.1 Hydraulic Generator 532
802.1 Hydraulic Generator Option - Hoses and Fittings 534
803.1 Hydraulic Oil Cooler - Hoses and Fittings 536
804.1 Generator - Hose Routing 538
804.2 Welder Option - Chassis Components 540
804.3 Welder Option - Platform Components 544
804.4 Welder Option - Manifold Components 548
805.1 Power to Platform 550
806.1 Circuit Board Heater Option 552

Description	Page
807.1 Drive Lights and Flashing Beacons	554
808.1 Aircraft Protection Package	556
809.1 Air Line to Platform	560
810.1 Platform Overload Option	562
811.1 Platform Control Cover Option	564
812.1 Fall Arrest Bar	566
813.1 Operators Protection Alarm (to January 2017)	568
813.2 Lift Guard Contact Alarm Option (from January 2017) to SN Z62H-51687	572
813.3 Gen II Contact Alarm Option (from Z62H-5168)	576
814.1 Operator Protective Structure	578
815.1 Tow Package	580
816.1 Platform Mesh- Side Swing Gate 8' and 6'	582
816.2 Platform Mesh-Front Swing Gate 8' and 6'	586
817.1 Panel Cradle and Pipe Cradle	590
817.2 Panel Cradle Option	594
818.1 Hostile Environment Package - View 1	596
819.1 Hostile Environment Package (2WS) - View 2	598
819.2 Hostile Environment Package (4WS) - View 2	604
820.1 Gauge Options	610
821.1 Platform Accessories	612
822.1 Positive Air Shutoff	614
823.1 Remote Charging Option	616
824.1 Work Light Package	618
825.1 Pass Option, Deutz Tier 4	620
826.1 Cold Start Package,120V	622
827.1 Cold Start Package,240V	624
828.1 Lift Tools Expo Installer	626
829.1 Telematics Option	628
830.1 Lift Tools Access Deck - 8 Feet (from SN Z62H-3077)	630
831.1 Lift Tools Access Deck - 6 Feet (from SN Z62H-3077)	634
832.1 Quickfit Oil Change System Ready (from SN Z62H-4987)	638
833.1 Lift Guard White Noise Alarm	640
834.1 Access Manager Option	642
Part Number Index	**644**

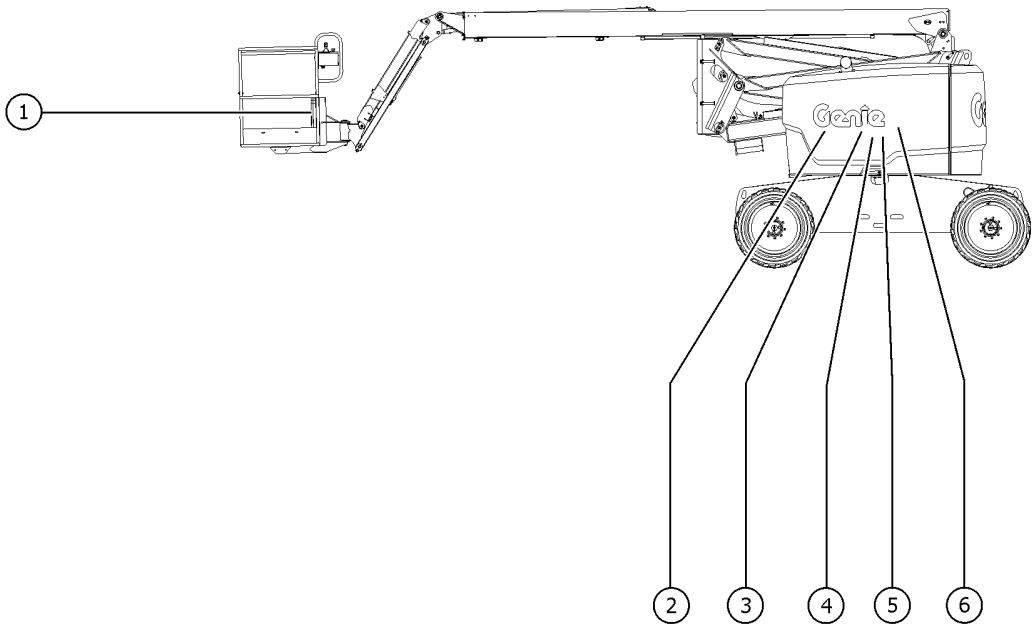
Notes

001.1 Parts Stocking List



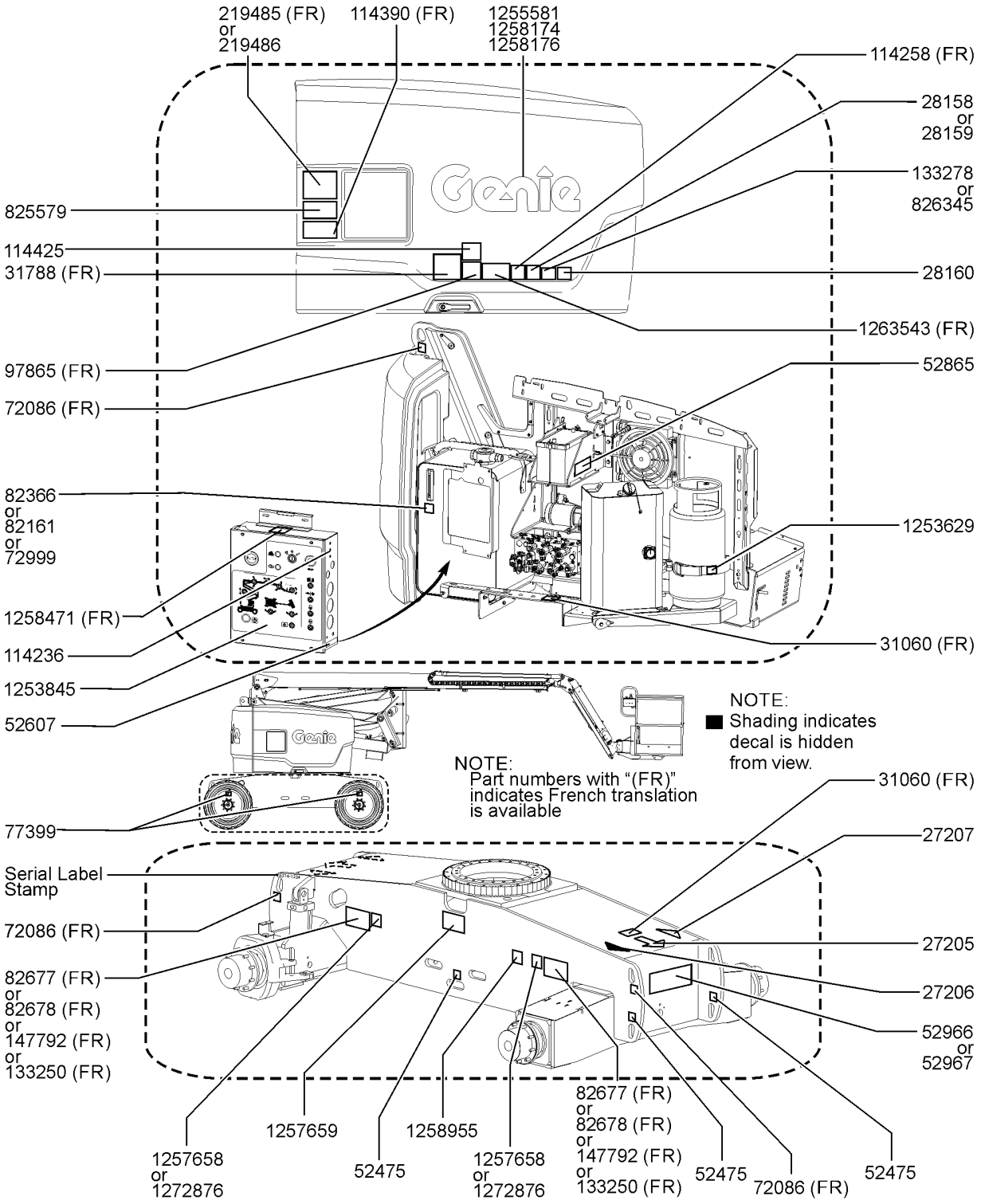
Item	Part No.	Description	Qty.
A		—INSPECTION SERVICE KITS—	
A-	1278708GT	KIT,ENGINE SERVICE,250 HOUR,DEUTZ D2.9,,Z45/S40/S60/Z62/RT90 models with Deutz D2.9L4 engine	
A-	1278709GT	KIT,ENGINE SERVICE,250 HOUR,FDMSG425,Z45/S40/S60/Z62/RT90 models with Ford MSG425 engine	
B		— GENERAL SERVICE PARTS —	
B-	1484GT	PAINT, AEROSOL, BRIGHT BLUE*** 12-ounce spray paint	
B-	1268GT	PAINT, AEROSOL, GENIE GRAY*** 12-ounce spray paint	
B-	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK 12-ounce spray paint	
B-	32150GT	PAINT, WET, GENIE BLUE (1 GL)** 1-gallon	
B-	32151GT	PAINT, WET, GENIE GRAY (1GL)** 1-gallon	
B-	1257733GT	PAINT, WET, TRAFFIC BLACK(1 GL)** 1-gallon	
B-	66399GT	GREASE, DIELECTRIC 4 OZ**	
B-	1283776GT	SEAL MARKER,CROSS CHECK,BLUE,TUBE	
B-	93500GT	PARKER DIGITAL PRESSURE GAUGE	
B-	49612GT	O-RING KIT (ORFS FITTINGS) O-ring kit, ORFS	
B-	49613GT	PLUG AND CAP KIT-SERVICE,ORFS* Plug and cap kit, ORFS	
B-	28750GT	O-RING KIT,FIELD SVC,ALL PROD* O-ring kit, SAE	
B-	33994GT	PLUG AND CAP KIT-SERVICE,37?** Plug and cap kit, SAE	
1		— MANUALS —	
1-	27581GT	MANUAL, SAFTY MANNAL	
1-	1298933GT	MANUAL, SAIA MANUAL OF RESPONSIBILITIES, MEWP	
2		— HYD FILTERS —	
2-	88917GT	FILTER,ELEMENT,BETA(10)=200	
2-	60857GT	FILTER,ELEMENT,BETA(5)=1000	
3		— DEUTZ D2011L03i MODELS —	
3-	27916GT	FILTER,AIR,ELEMENT***	
3-	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008	
3-	49924GT	FILTER,OIL,DEUTZ F4L1011F	
3-	32698GT	BELT	

001.1 Parts Stocking List



Item	Part No.	Description	Qty.
4		— DEUTZ D2.9L4 MODELS —	
4-	62420GT	FILTER,AIR***	
4-	214228GT	FILTER, DEUTZ 2.9, FUEL	
4-	236260GT	PRE-FILTER,FUEL,DEUTZ TCD3.6	
4-	49924GT	FILTER,OIL,DEUTZ F4L1011F	
4-	1262866GT	FAN BELT, ALTERNATOR	
4-	1262867GT	V-BELT, DEUTZ	
5		— FORD MSG-425 EFI MODELS —	
5-	1272019GT	FILTER, FUEL	1
5-	119139GT	OIL FILTER,DSG-423	
5-	77295GT	FILTER ELEMENT,AIR,NOLFF LPG	
5-	215291GT	BELT, FEAD, MSG425	
5-	215274GT	FAN DRIVE BELT, MSG425	
5-	119474GT	VALVE,PCV FORD DSG-423	
5-	215287GT	SPARK PLUG, MSG425	
6		— PERKINS 404D-22 MODELS —	
6-	62420GT	FILTER,AIR***	
6-	62433GT	FILTER,ELEMENT,30 MIC,75020	
6-	94762GT	OIL FILTER - PERKINS	
6-	89765GT	BELT, V (PERKINS 404)	
6-	72346GT	FILTER,FUEL, PERKINS (54555)	

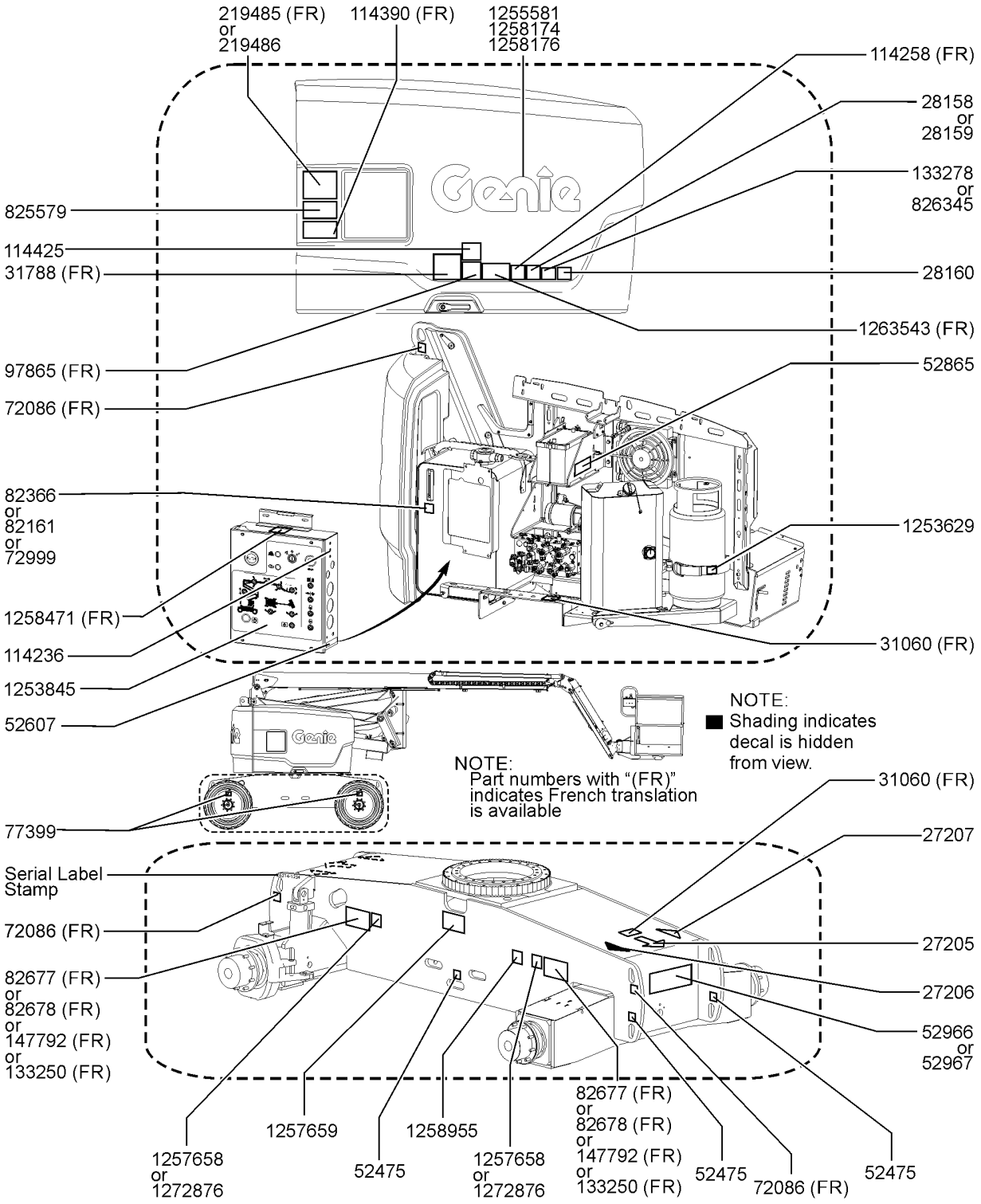
101.1 Decals with Words, Hydraulic Tank side (ANSI & AUS) (to SN Z62H-4662)



101.1 Decals with Words, Hydraulic Tank side (ANSI & AUS) (to SN Z62H-4662)

Item	Part No.	Description	Qty.
A	1272281GT	DECAL KIT,Z62,COMP,WRD,ANSI (ANSI)	
B	1272283GT	DECAL KIT,Z62,COMP,WRD,AUS (AUS)	
1	27205GT	DECAL,ARROW YELLOW LRG 9"	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28158GT	DECAL,LABEL,UNLEADED GAS ONLY (Option, Fuel)	1
5	28159GT	DECAL,DIESEL (Option, Fuel)	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE (Option, LPG tank)	1
7	31060GT	DECAL,DANGER DO NOT ALTER SWTC	2
8	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
9	38149GT	DECAL,LABEL,PATENTS (US Only)	1
10	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	3
11	52607GT	DECAL,LABEL,TEST***	1
12	52865GT	DECAL,ANNUAL INSP***	1
13	52966GT	DECAL,COSMETIC,4 X 2 (Option, drive)	1
14	52967GT	DECAL,COSMETIC,4 X 4 (Option, drive)	1
15	72086GT	DECAL,LABEL,LIFTING EYE	2
16	72999GT	DECAL,LABEL,PETRO CANADA*** (Option, hydraulic oil)	1
17	77399GT	DECAL,TIRE SEALANT,1.5 X 1.5 (Option, tire sealant)	2
18	82161GT	DECAL,LABEL,UCON HYDROLUBE (Option, hydraulic oil)	1
19	82366GT	DECAL,CHEVRON RANDO HD (Option, hydraulic oil)	1
20	82677GT	DECAL,DANGER/LABEL,TIRE SPECS (air filled)	2
21	82678GT	DECAL,DANGER,HI-FLOAT TIRE (Option, high floatation)	2
22	97757GT	DECAL,LABEL,OIL LEVEL IND	1
23	97865GT	DECAL,WARN,ELECTRO HAZARD	1
24	114258GT	DECAL,DANGER,NO SMOKING	1
25	114390GT	DECAL,DANGER,ELECT HAZARD***	1
26	114425GT	DECAL,BATTERY DISCONNECT	1

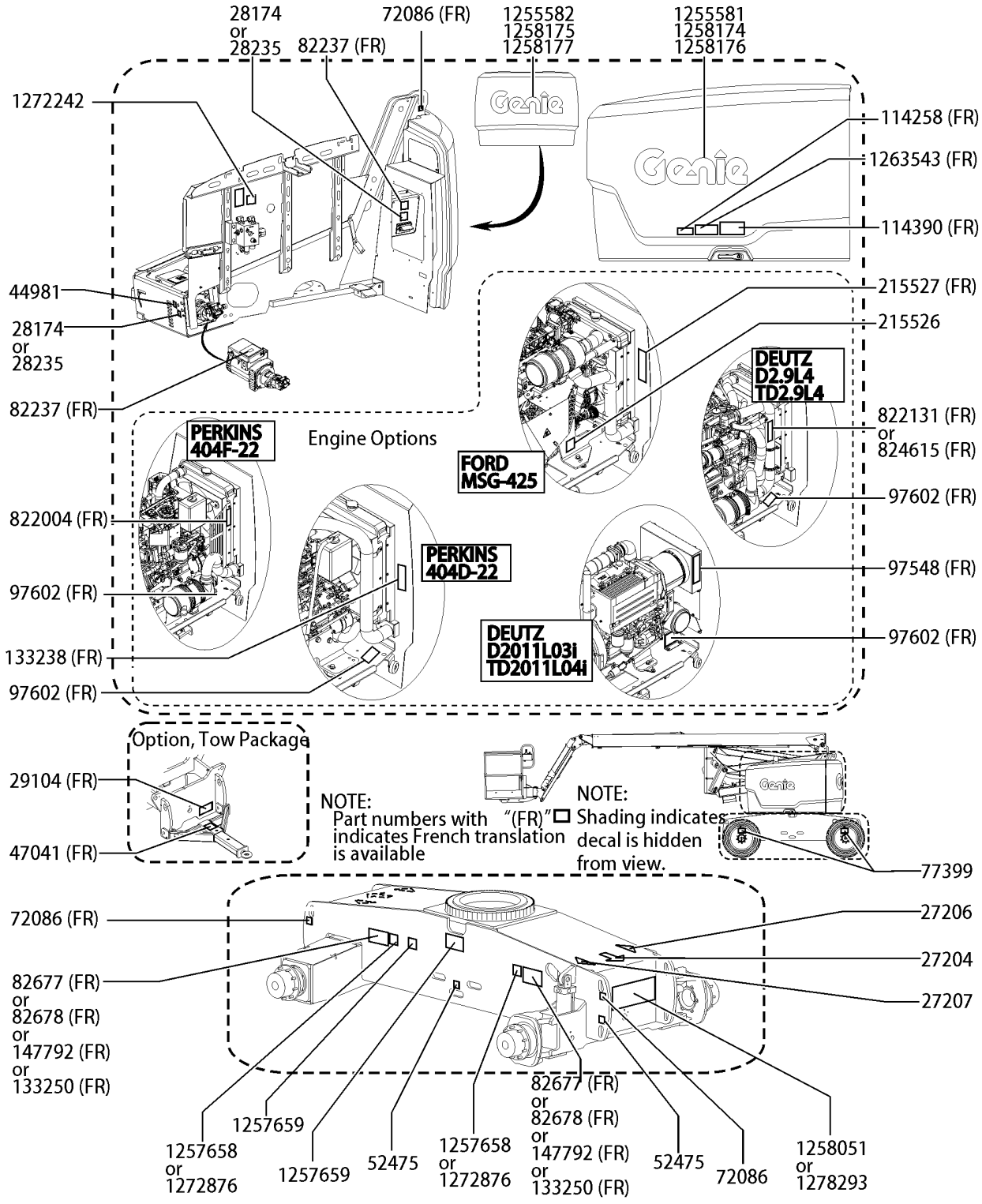
101.1 Decals with Words, Hydraulic Tank side (ANSI & AUS) (to SN Z62H-4662)



101.1 Decals with Words, Hydraulic Tank side (ANSI & AUS) (to SN Z62H-4662)

Item	Part No.	Description	Qty.
27	133250GT	DECAL,DANGER TIP OVER TRAX (Option, TraX)	2
28	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL (Perkins 404D-22 and Deutz D2011L03i)	1
29	147792GT	DANGER,TIPOVR,TIRES FF ONLY (AUS - foam filled)	2
30	219485GT	DECAL,OPER INST, GROUND CONT (ANSI)	1
31	219486GT	DECAL,OP INST,GROUND,AUS (AUS)	1
32	825579GT	DECAL, LCD, TIER 4 (Deutz 2.9 L4	1
33	826345GT	DECAL,ULS DIESEL ONLY,TIER 4 (Deutz 2.9 L4	1
34	1253629GT	DECAL,LP BOTTLE,S60 (Option, Gas/LPS)	1
35	1253845GT	DECAL,GROUND CONTROL BOX,Z62	1
36	1255581GT	DECAL COSMETIC,10" GENIE BLUE	1
37	1257658GT	DECAL,WHEEL LOAD,Z62	2
38	1257659GT	DECAL,TRANSPORTING/LIFTING,Z62	1
39	1258174GT	DECAL COSMETIC,10" GENIE WHITE (Option)	1
40	1258176GT	DECAL COSMETIC,10" GENIE BLACK (Option)	1
41	1258471GT	DECAL Z62 RELAYS	1
42	1258955GT	DECAL, ETL CLASSIFIED LISTED (Option, Gas/LPS)	1
43	1263543GT	DECAL,COMPARTMENT ACCESS	1
44	1272876GT	DECAL, FLOOR LOAD, Z62 TRAX (Option, TraX)	2

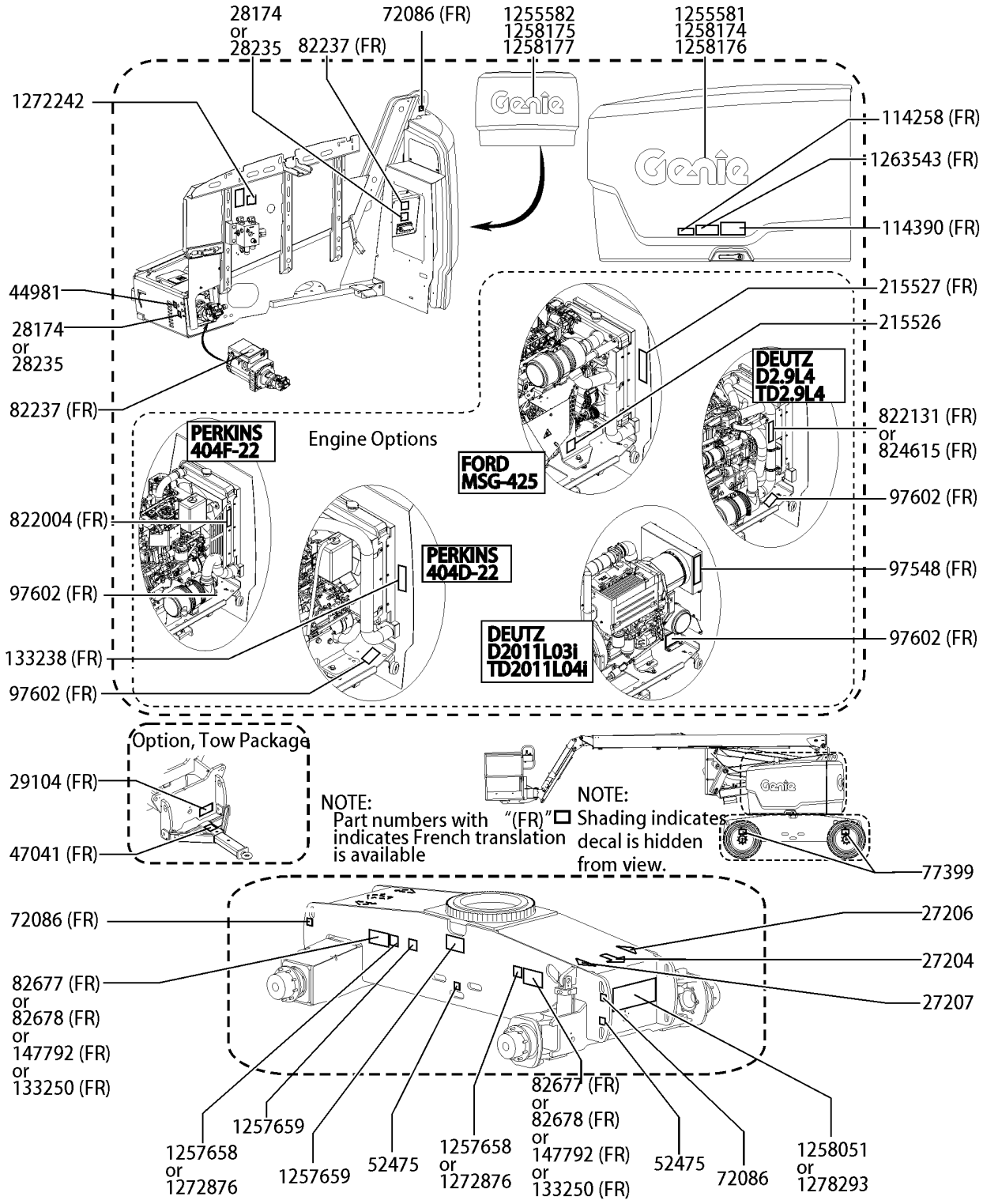
102.1 Decals with Words, Engine side (ANSI & AUS) (to SN Z62H-4662)



102.1 Decals with Words, Engine side (ANSI & AUS) (to SN Z62H-4662)

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28174GT	DECAL,POWER TO PLATFORM 230V	2
5	28235GT	DECAL,POWER TO PLATFORM 115V	2
6	29104GT	DECAL,TOWING INSTRUCTIONS (Option, Tow Package)	1
7	44981GT	DECAL,LABEL,AIRLINE 110 PSI (Option airline to platform)	1
8	47041GT	DECAL,CAUTION,TOWING SPEED (Option, Tow Package)	1
9	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	3
10	72086GT	DECAL,LABEL,LIFTING EYE	2
11	77399GT	DECAL,TIRE SEALANT,1.5 X 1.5 (Option, tire sealant)	2
12	82237GT	DECAL,DANGER,HIGH VOLTAGE Option	2
13	82677GT	DECAL,DANGER/LABEL,TIRE SPECS (air filled)	2
14	82678GT	DECAL,DANGER,HI-FLOAT TIRE (Option, high floatation)	2
15	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011 (Deutz D2011L03i)	1
16	97602GT	DECAL,EXPLOSION HAZARD	1
17	114258GT	DECAL,DANGER,NO SMOKING	1
18	114390GT	DECAL,DANGER,ELECT HAZARD***	1
19	133238GT	DECAL,ENGINE SPEC,PERKINS*** (Perkins 404D-22)	1
20	133250GT	DECAL,DANGER TIP OVER TRAX (Option, TraX)	2
21	147792GT	DANGER,TIPOVR,TIRES FF ONLY (AUS - foam filled)	2
22	215526GT	DECAL,LABEL,BELT,MSG425 (Ford MSG-425 Only)	1
23	215527GT	DECAL,FORD ENGINE SPEC MSG425 (Ford MSG-425 Only)	1
25	822131GT	DECAL, ENGINE SPEC, D2.9 (Deutz 2.9 L4)	1
26	824615GT	DECAL,ENGINE SPEC,DEUTZ TD2.9 (Turbo Deutz 2.9 L4)	1
27	1253011GT	DECAL, VAPORIZER PRESSURE (Option, FMRC)	1
28	1255581GT	DECAL COSMETIC,10" GENIE BLUE	1
29	1255582GT	DECAL COSMETIC,15" GENIE BLUE	1

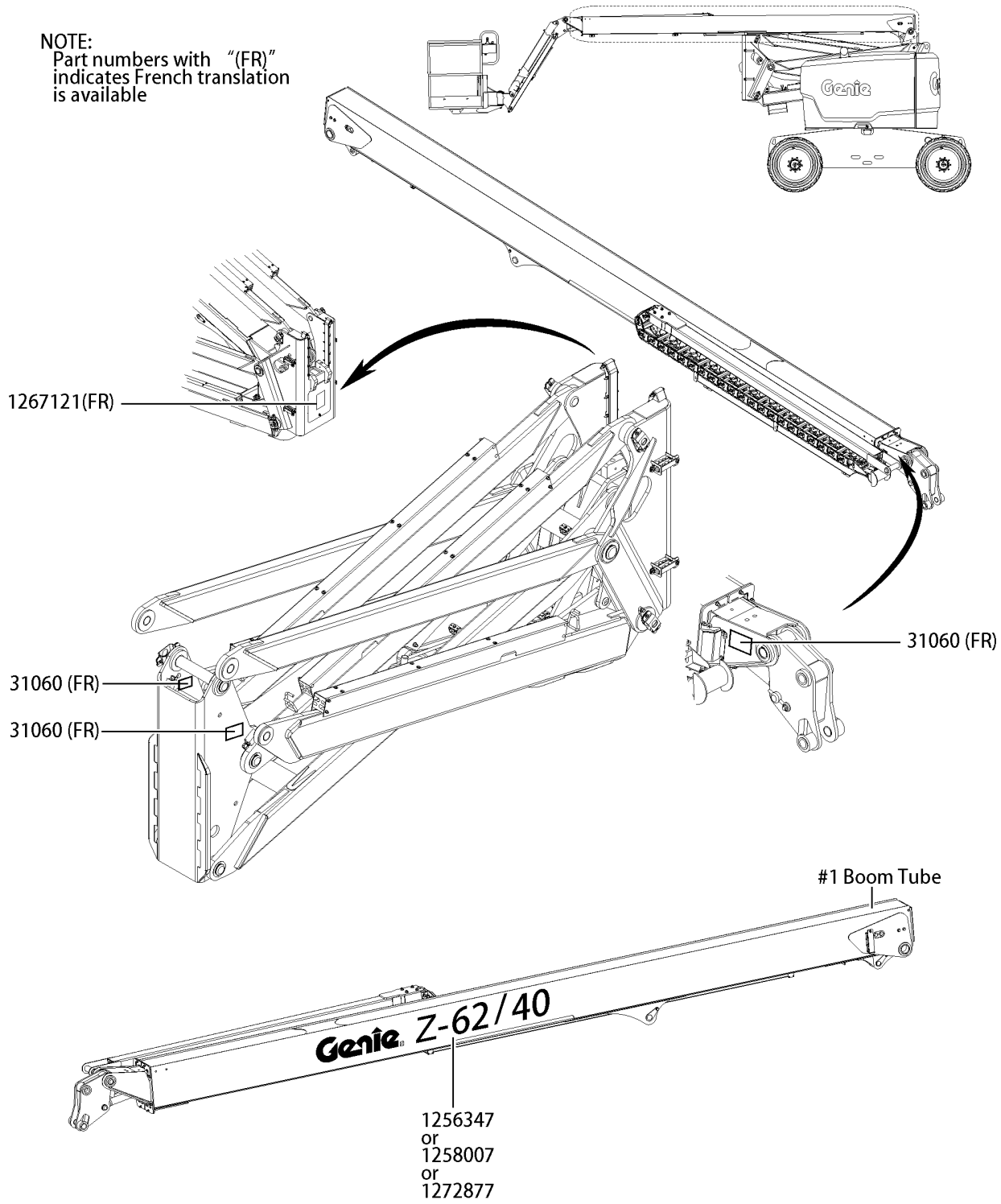
102.1 Decals with Words, Engine side (ANSI & AUS) (to SN Z62H-4662)



102.1 Decals with Words, Engine side (ANSI & AUS) (to SN Z62H-4662)

Item	Part No.	Description	Qty.
30	1257658GT	DECAL,WHEEL LOAD,Z62 (Option, tires)	2
31	1257659GT	DECAL,TRANSPORTING/LIFTING,Z62	1
32	1258051GT	DECAL, COSMETIC,Z-62 (Option, tires)	1
33	1258174GT	DECAL COSMETIC,10" GENIE WHITE Option	1
34	1258175GT	DECAL COSMETIC,15" GENIE WHITE Option	1
35	1258176GT	DECAL COSMETIC,10" GENIE BLACK Option	1
36	1258177GT	DECAL COSMETIC,15" GENIE BLACK Option	1
37	1258955GT	DECAL, ETL CLASSIFIED LISTED (Option, Gas/LPS)	1
38	1263543GT	DECAL,COMPARTMENT ACCESS	1
39	1272876GT	DECAL, FLOOR LOAD, Z62 TRAX (Option, TraX)	2
40	1272893GT	DECAL ,COSM, Z62 TRAX (Option, TraX)	1
41	1272242GT	DECAL,MACHINE REGISTRATION/OWN	1

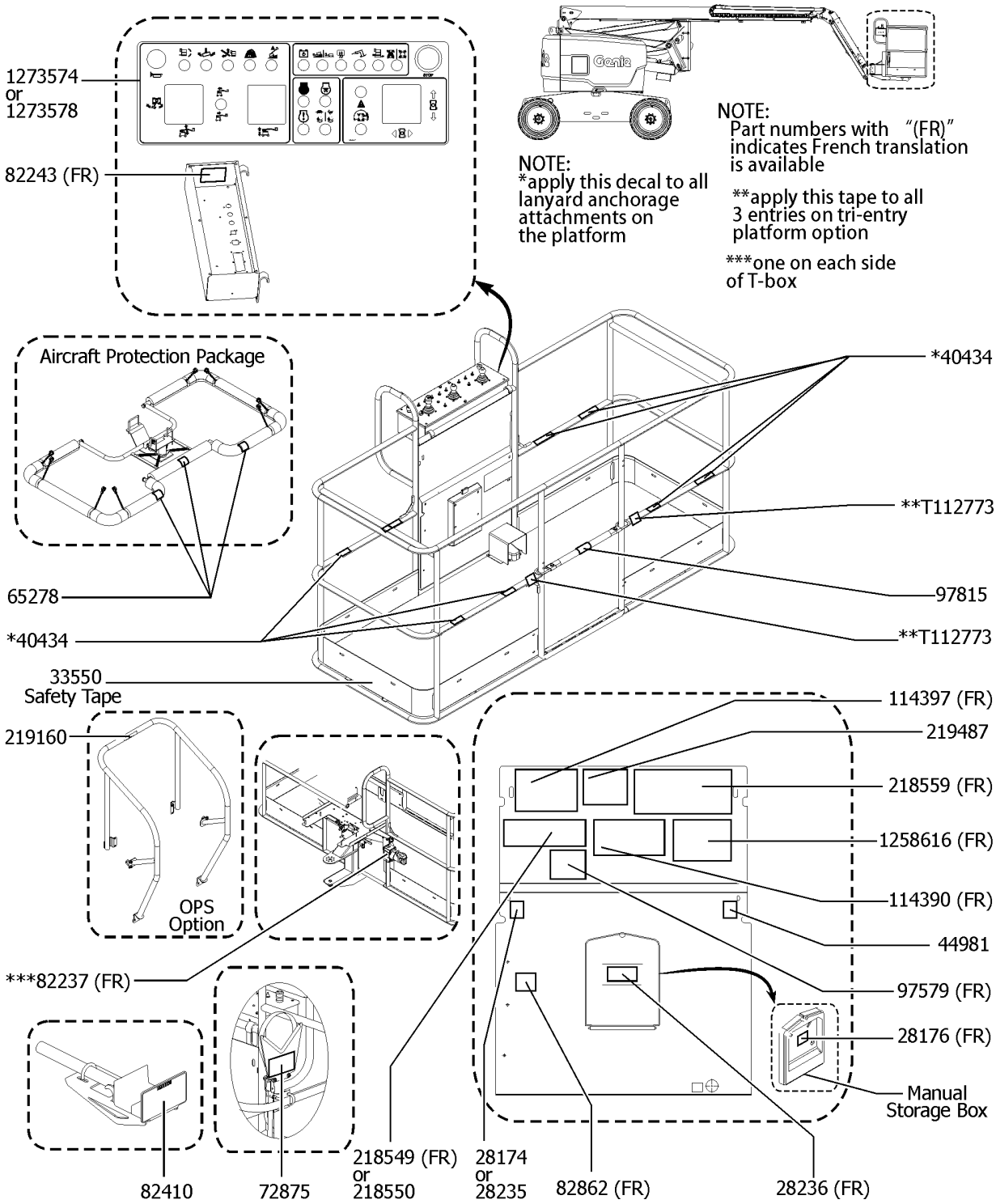
103.1 Decals with Words, Boom (ANSI & AUS) (to SN Z62H-4662)



103.1 Decals with Words, Boom (ANSI & AUS) (to SN Z62H-4662)

Item	*Part No.*	*Description*	*Qty.*
1	31060GT	DECAL,DANGER DO NOT ALTER SWTC	3
2	1256347GT	DECAL,COSM,Z62/40 GENIE WHITE	1
3	1258007GT	DECAL,COSM,Z62/40 GENIE BLACK (Option)	1
4	1267121GT	DECAL,WARNING,CRUSH HAZARD (Australia models)	1
5	1272877GT	DECAL, COSMETIC, Z62 TRAX (Option, TraX)	1

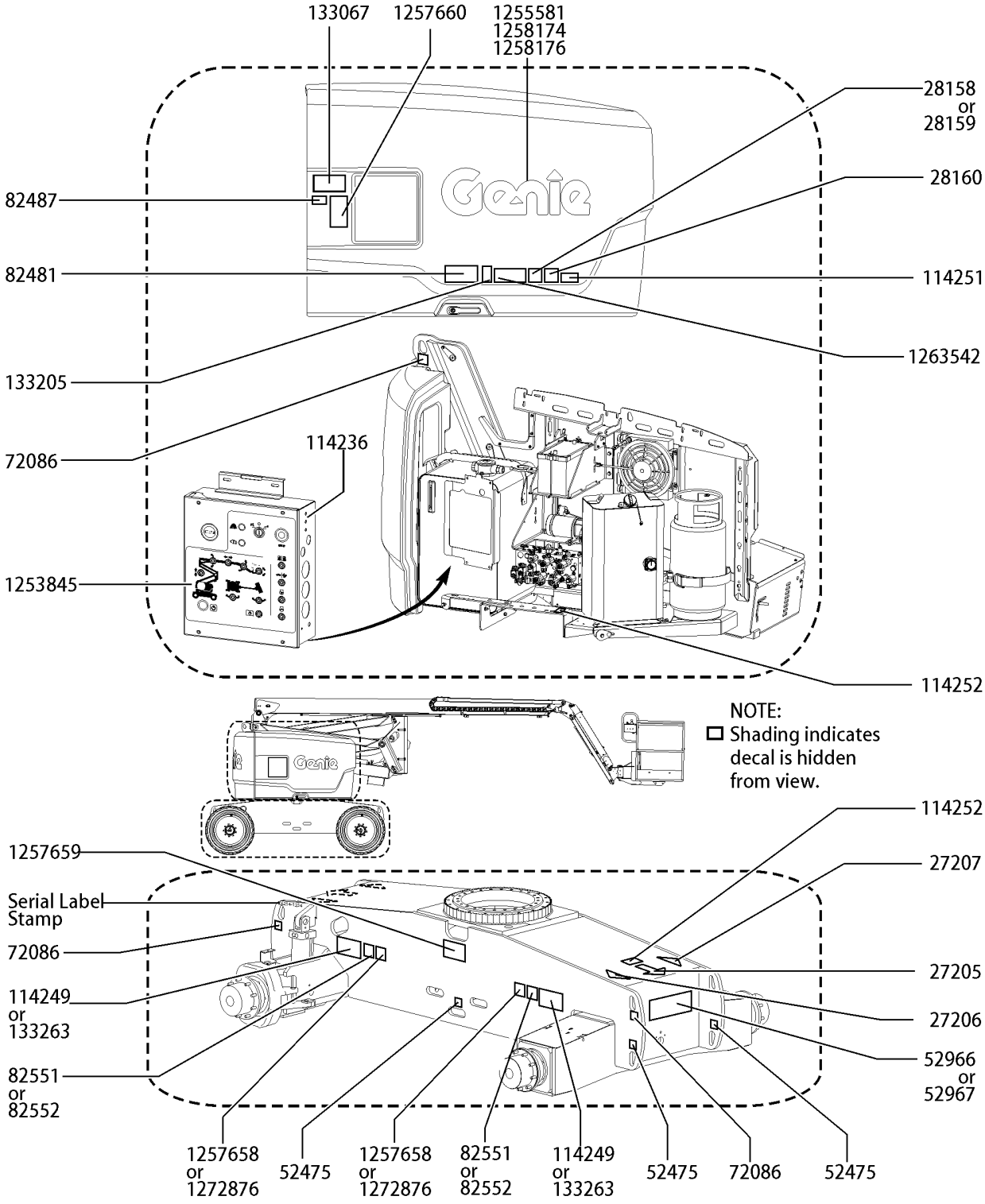
104.1 Decals with Words, Platform (ANSI & AUS) (to SN Z62H-4662)



104.1 Decals with Words, Platform (ANSI & AUS) (to SN Z62H-4662)

Item	Part No.	Description	Qty.
A	1272280GT	DECAL KIT,Z62,PLAT,WRD,ANSI (ANSI)	
B	1272282GT	DECAL KIT,Z62,PLAT,WRD,AUS (AUS)	
1	28174GT	DECAL,POWER TO PLATFORM 230V	1
2	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
3	28235GT	DECAL,POWER TO PLATFORM 115V	1
4	28236GT	DECAL,WARN,IMPROPER OPERATION	1
5	33550GT	TAPE,WARNING,BLK/YEL, 50'*** (sold by the roll. 648" per roll) (Required to be iInstalled at base of platform toeboard for Australian market)	1 roll
6	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
7	44981GT	DECAL,LABEL,AIRLINE 110 PSI (Option, Airline to Platform)	1
8	65278GT	DECAL,CAUTION,NO STEP (Option, Aircraft Protection Package)	3
9	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM (Option, Pipe Cradle)	2
10	82237GT	DECAL,DANGER,HIGH VOLTAGE (Option, Welder)	2
11	82243GT	DECAL FAULT CODE	1
12	82410GT	DECAL,WARNING,PANEL CRADLE (Option, Panel Cradle)	2
13	82862GT	DECAL,FIRE EXTINGUISHER (Option, Welder)	1
14	97579GT	DECAL,DANGER,TIP-OVER,WELDER** (Option, Welder)	1
15	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
16	114390GT	DECAL,DANGER,ELECT HAZARD***	1
17	114397GT	DECAL,DANGER,TILT ALARM	1
18	218549GT	DECAL,DANGER,CAP,ANSI WORD (ANSI)	1
19	218550GT	DECAL,DANGER,CAP,AUS WORD (AUS)	1
20	218559GT	DECAL,DANGER/WARNING COMBO	1
21	219160GT	DECAL, INSTRUCTION, OPS (option)	1
22	219487GT	DECAL,PLATFORM OVERLOAD (AUS Only)	1
23	1258616GT	DECAL,WORD,SLOPE RATING,Z62	1
24	1273574GT	LABEL PLAT BOX, Z62 (models with LCD screen on Gbox)	1
25	1273578GT	LABEL PLAT BOX, Z62, ROW/FORD (models with hour meter on Gbox)	1
26	T112773GT	TAPE, PROTECTIVE MASK	2

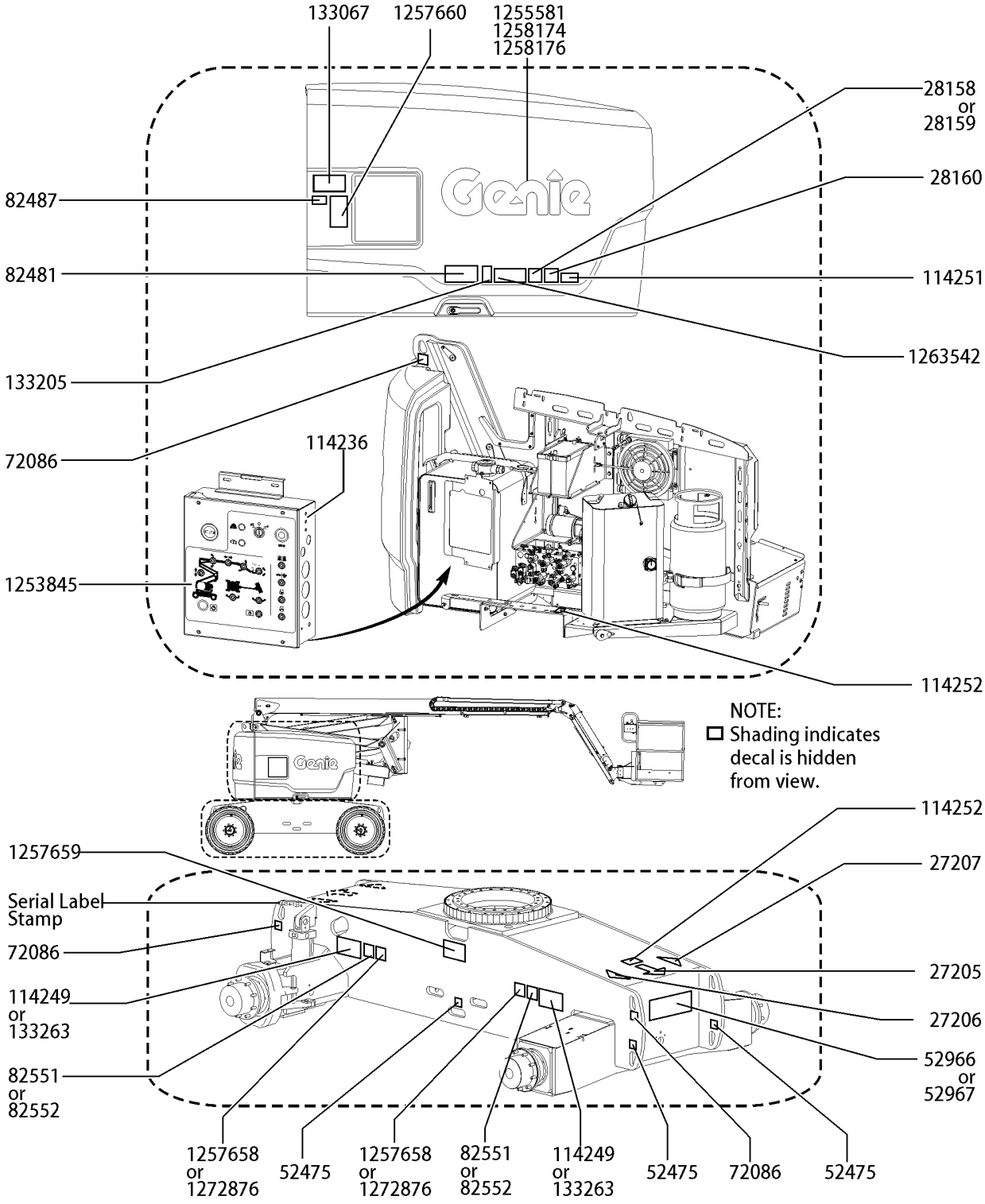
105.1 Decals with Symbols, Hydraulic Tank side (ANSI & CE) (to SN Z62H-4662)



105.1 Decals with Symbols, Hydraulic Tank side (ANSI & CE) (to SN Z62H-4662)

Item	Part No.	Description	Qty.
A	1272285GT	DECAL KIT,Z62,COMP,SYM,ANSI (ANSI)	
B	1272287GT	DECAL KIT,Z62,COMP,SYM,CE (CE)	
1	27205GT	DECAL,ARROW YELLOW LRG 9"	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28158GT	DECAL,LABEL,UNLEADED GAS ONLY (Option, Fuel)	1
5	28159GT	DECAL,DIESEL (Option, Fuel)	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE (Option, LPG tank)	1
7	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	3
8	52966GT	DECAL,COSMETIC,4 X 2 (Option, Drive)	1
9	52967GT	DECAL,COSMETIC,4 X 4 (Option, Drive)	1
10	72086GT	DECAL,LABEL,LIFTING EYE	2
11	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
12	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
13	82551GT	DECAL,LABEL,TIRE PRESSURE (RT air filled Only)	2
14	82552GT	DECAL,LABEL,TIRE PRESS HF (high floatation air filled Only)	2
15	114236GT	DECAL,LABEL,CB SYMBOL	1
16	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	2
17	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
18	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	2
19	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
20	133205GT	DECAL,LABEL, ELECTRO HAZARD	1
21	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB (Option, TraX)	2
22	1253845GT	DECAL,GROUND CONTROL BOX,Z62	1
23	1255581GT	DECAL COSMETIC,10" GENIE BLUE	1
24	1257658GT	DECAL,WHEEL LOAD,Z62	2
25	1257659GT	DECAL,TRANSPORTING/LIFTING,Z62	1
26	1257660GT	DECAL,EMERGENCY LOWERING,Z62 (CE Only)	1

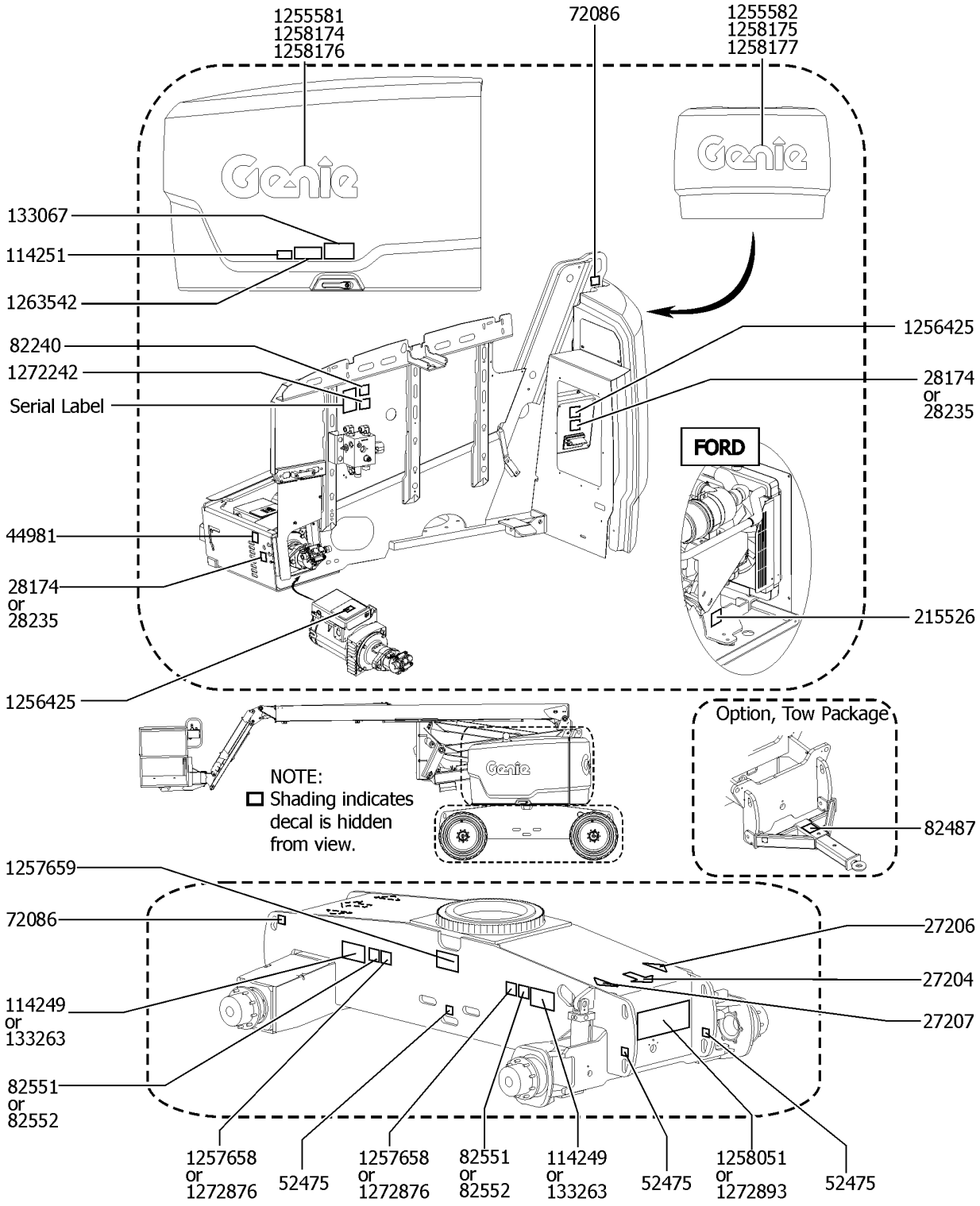
105.1 Decals with Symbols, Hydraulic Tank side (ANSI & CE) (to SN Z62H-4662)



105.1 Decals with Symbols, Hydraulic Tank side (ANSI & CE) (to SN Z62H-4662)

Item	*Part No.*	*Description*	*Qty.*
27	1258174GT	DECAL COSMETIC,10" GENIE WHITE ..... (Option)	1
28	1258176GT	DECAL COSMETIC,10" GENIE BLACK ..... (Option)	1
29	1263542GT	DECAL, COMPARTMENT ACCESS	1
30	1272876GT	DECAL, FLOOR LOAD, Z62 TRAX ..... (Option, TraX)	2

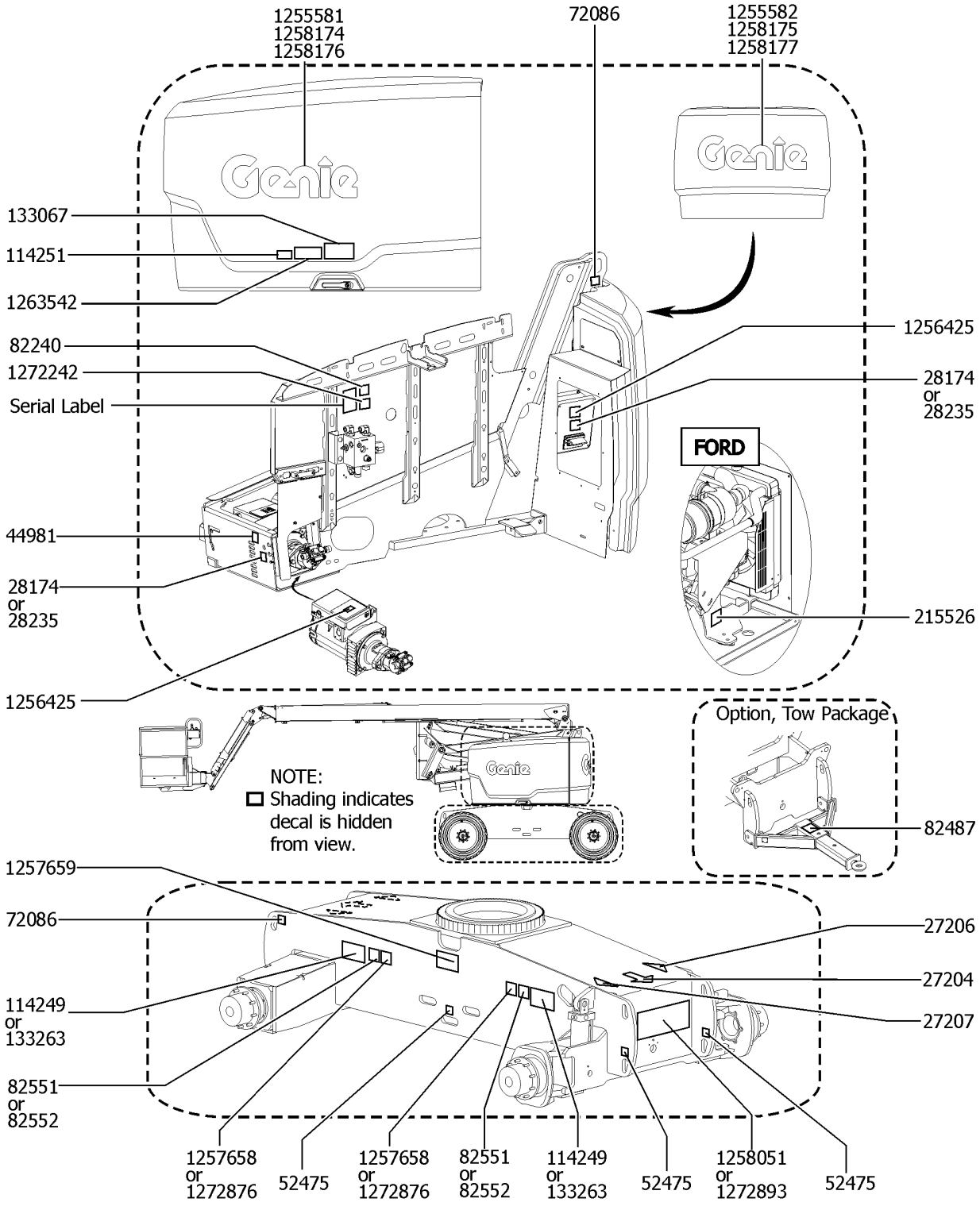
106.1 Decals with Symbols, Engine side (ANSI & CE) (to SN Z62H-4662)



106.1 Decals with Symbols, Engine side (ANSI & CE) (to SN Z62H-4662)

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28174GT	DECAL,POWER TO PLATFORM 230V	2
5	28235GT	DECAL,POWER TO PLATFORM 115V	2
6	44981GT	DECAL,LABEL,AIRLINE 110 PSI (Option, Airline to Platform)	1
7	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	3
8	72086GT	DECAL,LABEL,LIFTING EYE	2
9	82240GT	DECAL,LABEL,105 DB (CE units only)	1
10	82487GT	DECAL,SYMBOL-READ THE MANUAL (Option, Tow Package)	1
11	82551GT	DECAL,LABEL,TIRE PRESSURE (RT air filled Only)	2
12	82552GT	DECAL,LABEL,TIRE PRESS HF (high floatation air filled Only)	2
13	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB (tires)	2
14	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
15	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
16	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB (Option, TraX)	2
17	215526GT	DECAL,LABEL,BELT,MSG425	1
18	1255581GT	DECAL COSMETIC,10" GENIE BLUE	1
19	1255582GT	DECAL COSMETIC,15" GENIE BLUE	1
20	1256425GT	DECAL, DANGER, ELECTROCUTION H (Option)	1
21	1257658GT	DECAL,WHEEL LOAD,Z62	2
22	1257659GT	DECAL,TRANSPORTING/LIFTING,Z62	1
23	1258051GT	DECAL, COSMETIC,Z-62	1
24	1258174GT	DECAL COSMETIC,10" GENIE WHITE (Option)	1
25	1258175GT	DECAL COSMETIC,15" GENIE WHITE (Option)	1
26	1258176GT	DECAL COSMETIC,10" GENIE BLACK (Option)	1
27	1258177GT	DECAL COSMETIC,15" GENIE BLACK (Option)	1
28	1263542GT	DECAL, COMPARTMENT ACCESS	1

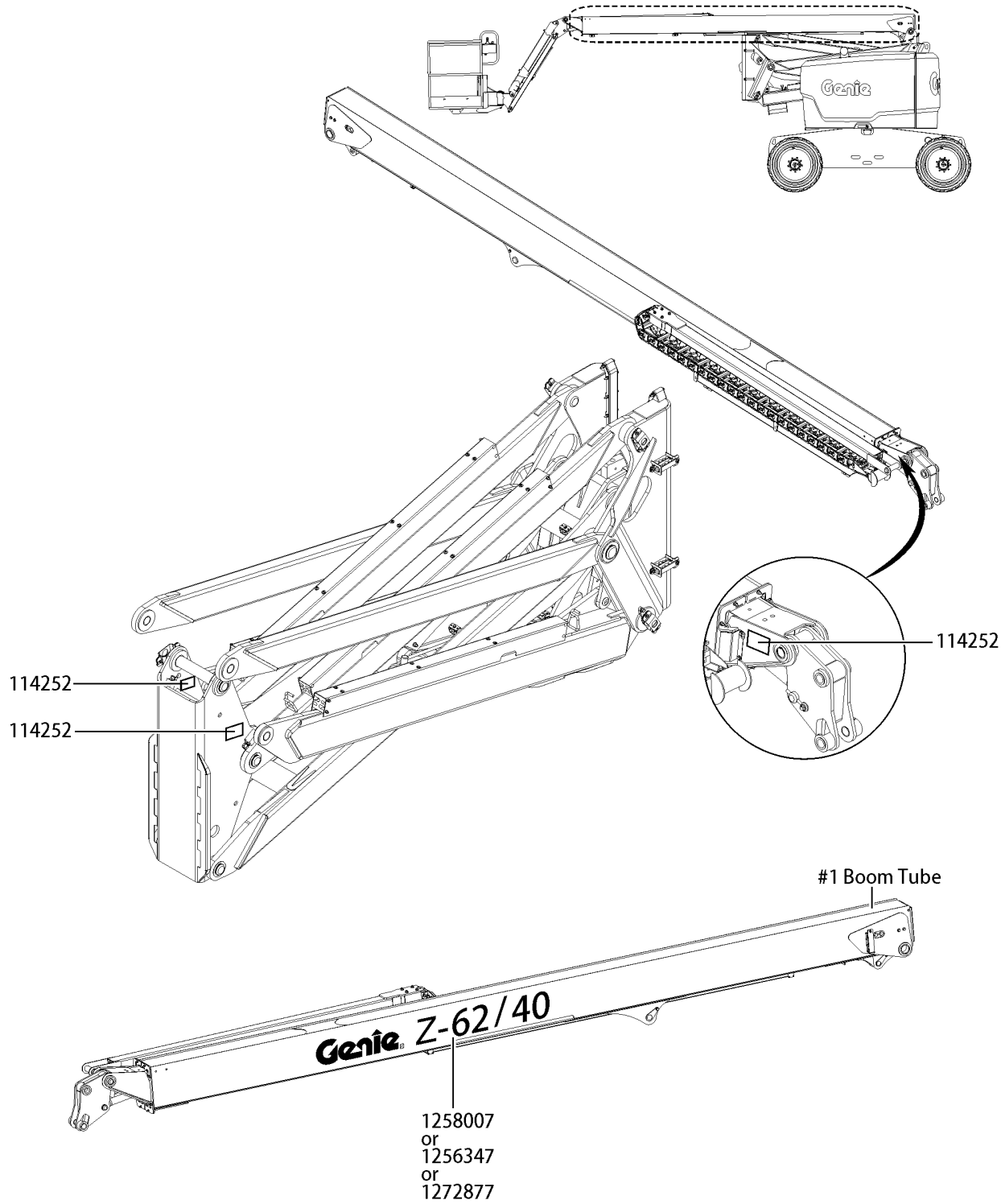
106.1 Decals with Symbols, Engine side (ANSI & CE) (to SN Z62H-4662)



106.1 Decals with Symbols, Engine side (ANSI & CE) (to SN Z62H-4662)

Item	*Part No.*	*Description*	*Qty.*
29	1272876GT	DECAL, FLOOR LOAD, Z62 TRAX (Option, TraX)	2
30	1272893GT	DECAL ,COSM, Z62 TRAX (Option, TraX)	1
31	1272242GT	DECAL,MACHINE REGISTRATION/OWN	1

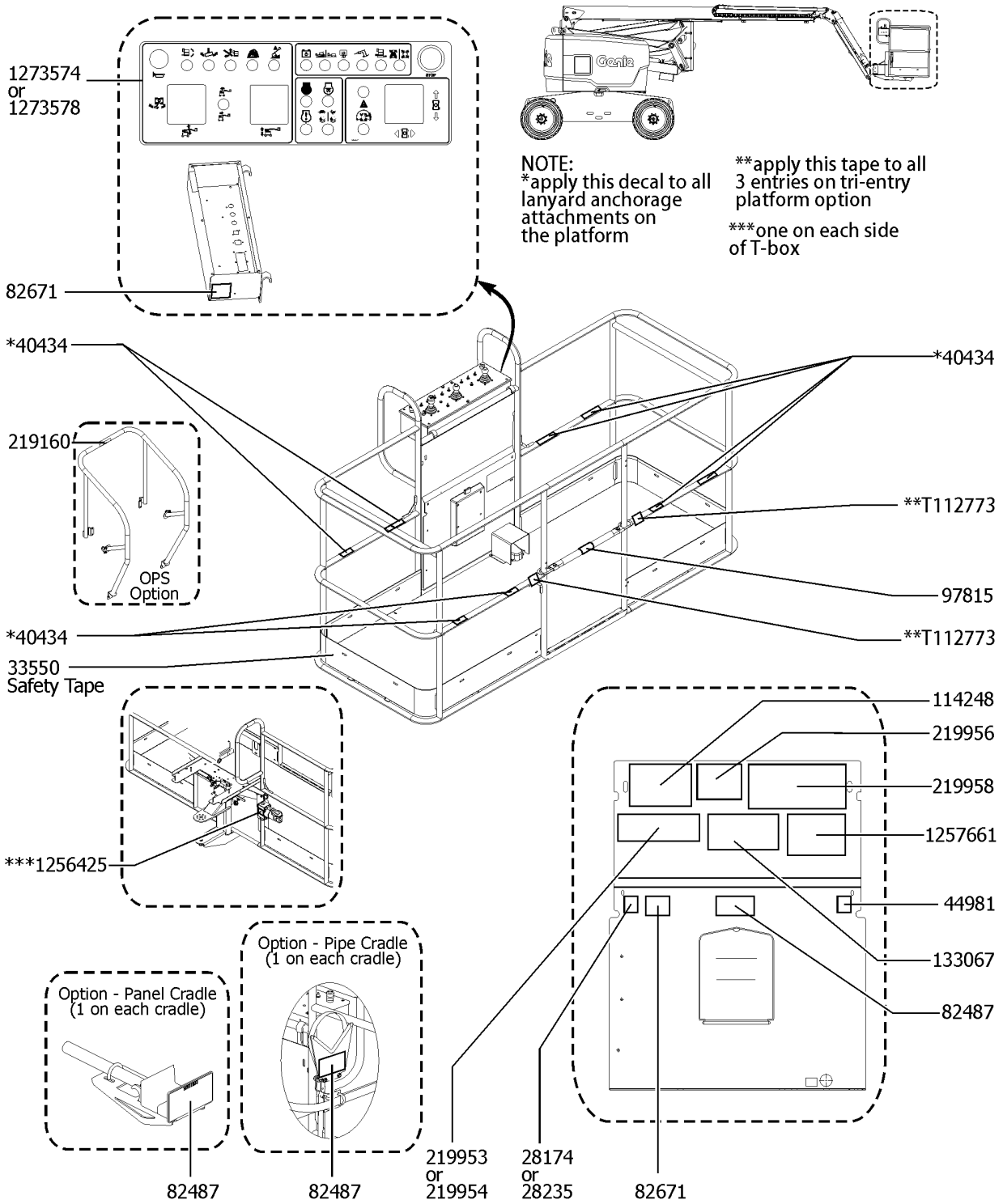
107.1 Decals with Symbols, Boom (ANSI & CE) (to SN Z62H-4662)



107.1 Decals with Symbols, Boom (ANSI & CE) (to SN Z62H-4662)

Item	*Part No.*	*Description*	*Qty.*
1	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	3
2	1256347GT	DECAL,COSM,Z62/40 GENIE WHITE	1
3	1258007GT	DECAL,COSM,Z62/40 GENIE BLACK (Option)	1
4	1272877GT	DECAL, COSMETIC, Z62 TRAX (Option, TraX)	1

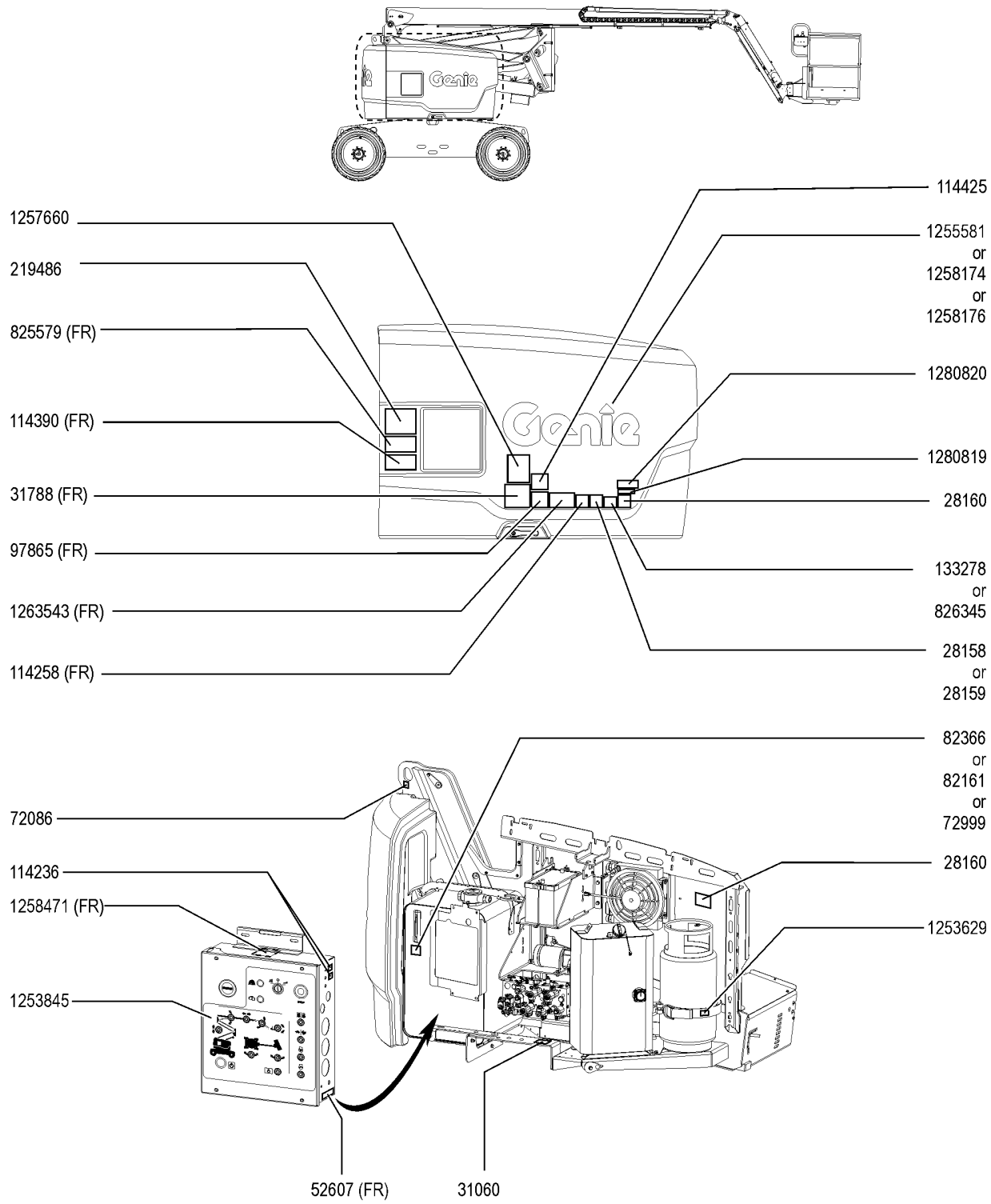
108.1 Decals with Symbols, Platform (ANSI & CE) (to SN Z62H-4662)



108.1 Decals with Symbols, Platform (ANSI & CE) (to SN Z62H-4662)

Item	Part No.	Description	Qty.
A	1272284GT	DECAL KIT,Z62,PLAT,SYM,ANSI (ANSI)	
B	1272286GT	DECAL KIT,Z62,PLAT,SYM,CE (CE)	
1	28174GT	DECAL,POWER TO PLATFORM 230V	1
2	28235GT	DECAL,POWER TO PLATFORM 115V	1
3	33550GT	TAPE,WARNING,BLK/YEL, 50'*** (sold by the roll. 648" per roll) (Required to be iInstalled at base of platform toeboard for CE market)	1 roll
4	40434GT	DECAL,LANYARD ANCHORAGE POINT to SN Z62H-4499	
4-	1281175GT	DECAL,LANYARD,FALL RESTRAINED from SN Z62H-4500	8
5	44981GT	DECAL,LABEL,AIRLINE 110 PSI (Option, Airline to Platform)	1
6	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
7	82671GT	DECAL,LABEL,WELD LINE INST,SYM (Option, Weld Cable)	2
8	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
9	114248GT	DECAL,LABEL,TIPOVER,TILT AL SY	1
10	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
11	219160GT	DECAL, INSTRUCTION, OPS (option)	1
12	219953GT	DECAL,TIP-OVER HAZARD,ANSI (ANSI)	1
13	219954GT	DECAL,TIP-OVER HAZARD,CE (CE)	1
14	219956GT	DECAL,PLATFORM OVERLOAD (CE Only)	1
15	219958GT	DECAL,TIP-OVER,CRUSH	1
16	1256425GT	DECAL, DANGER, ELECTROCUTION H (Option, Welder)	2
17	1257661GT	DECAL,SYMBOL,SLOPE RATING,Z62	1
18	1273574GT	LABEL PLAT BOX, Z62 (models with LCD screen on Gbox)	1
19	1273578GT	LABEL PLAT BOX, Z62, ROW/FORD (models with hour meter on Gbox)	1
20	T112773GT	TAPE, PROTECTIVE MASK	2

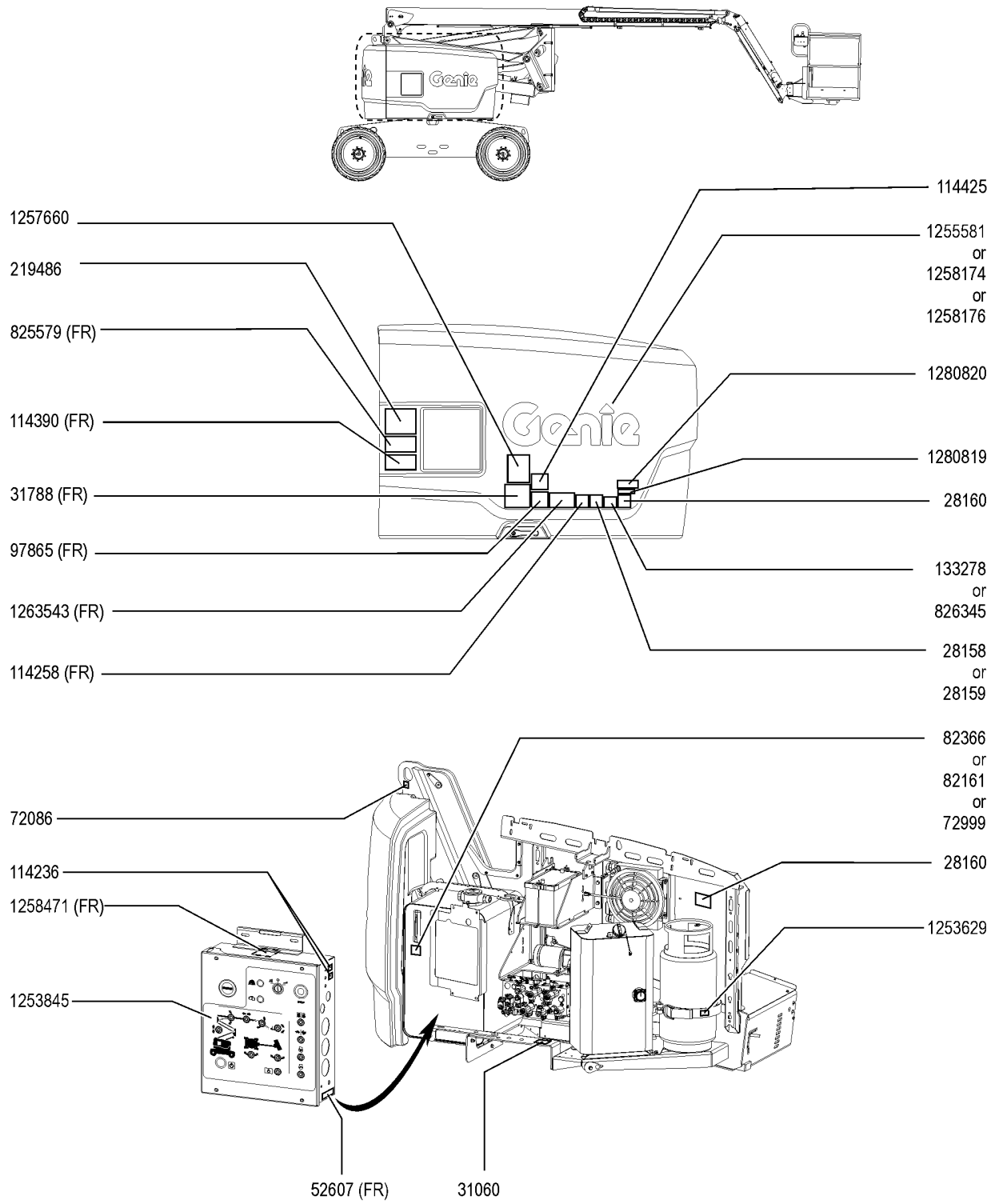
109.1 Decals with Word, Hydraulic Tank Side (from SN Z62H-4663)



109.1 Decals with Word, Hydraulic Tank Side (from SN Z62H-4663)

Item	Part No.	Description	Qty.
-	1304869GT	INSTRUCTIONS,INSTALL,COMP,WORD, Z-62	1
1	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
2	28159GT	DECAL,DIESEL	1
3	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG Tank	2
4	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
5	52607GT	DECAL,LABEL,TEST***	1
6	72086GT	DECAL,LABEL,LIFTING EYE	1
7	72999GT	DECAL,LABEL,PETRO CANADA***	1
8	82161GT	DECAL,LABEL,UCON HYDROLUBE	1
9	31060GT	DECAL,DANGER DO NOT ALTER SWTC	1
10	82366GT	DECAL,CHEVRON RANDO HD	1
11	97865GT	DECAL,WARN,ELECTRO HAZARD	1
12	114236GT	DECAL,LABEL,CB SYMBOL	2
13	114258GT	DECAL,DANGER,NO SMOKING	1
14	114390GT	DECAL,DANGER,ELECT HAZARD***	1
15	114425GT	DECAL,BATTERY DISCONNECT	1
16	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL	1
17	219486GT	DECAL,OP INST,GROUND,AUS	1
18	825579GT	DECAL, LCD, TIER 4	1
19	826345GT	DECAL,ULS DIESEL ONLY,TIER 4	1
20	1253629GT	DECAL,LP BOTTLE,S60 Option, LPS	1
21	1253845GT	DECAL,GROUND CONTROL BOX,Z62	1
22	1255581GT	DECAL COSMETIC,10" GENIE BLUE	1
23	1257660GT	DECAL,EMERGENCY LOWERING,Z62	1
24	1258174GT	DECAL COSMETIC,10" GENIE WHITE	1
25	1258176GT	DECAL COSMETIC,10" GENIE BLACK	1
26	1258471GT	DECAL Z62 RELAYS	1
27	1263543GT	DECAL,COMPARTMENT ACCESS	1

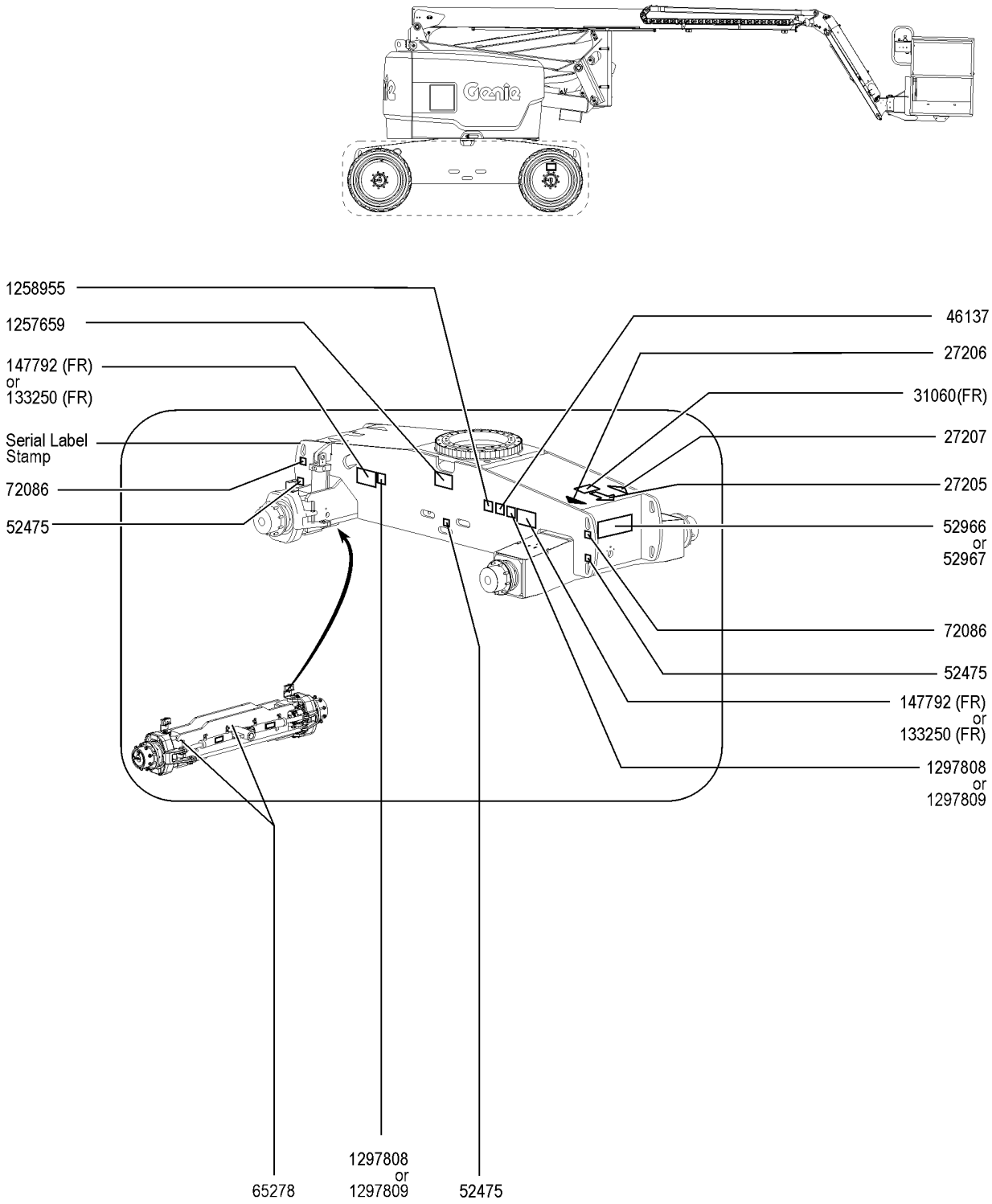
109.1 Decals with Word, Hydraulic Tank Side (from SN Z62H-4663)



109.1 Decals with Word, Hydraulic Tank Side (from SN Z62H-4663)

Item	*Part No.*	*Description*	*Qty.*
28	1280819GT	DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65	1
29	1280820GT	DECAL,FUEL,DIESEL EXHAUST, PROP 65	1
30	82314GT	DECAL,DANGER,TIP-OVER	1

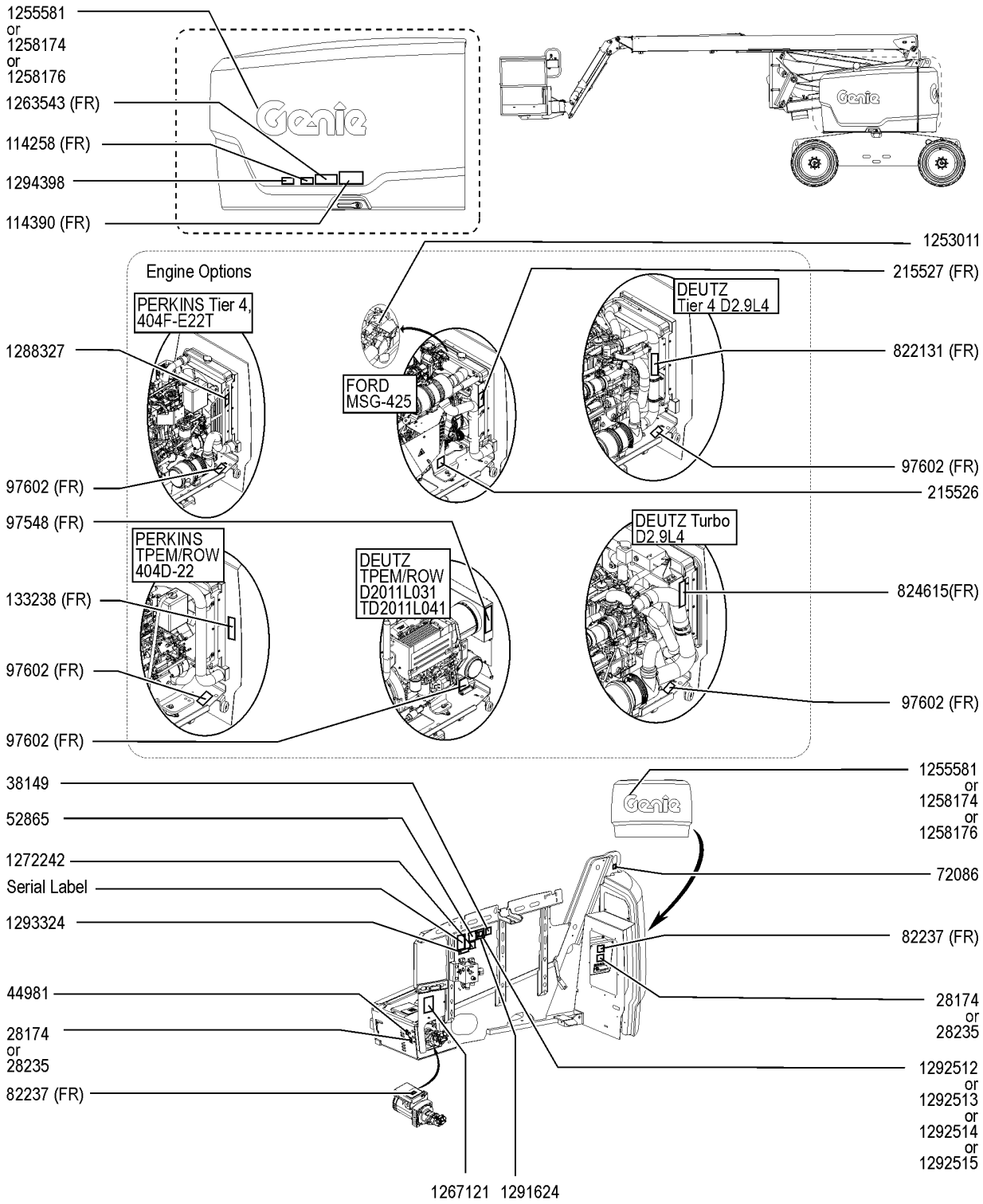
110.1 Decals with Word, Hydraulic Tank Side (from SN Z62H-4663)



110.1 Decals with Word, Hydraulic Tank Side (from SN Z62H-4663)

Item	Part No.	Description	Qty.
1	27205GT	DECAL,ARROW YELLOW LRG 9"	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	31060GT	DECAL,DANGER DO NOT ALTER SWTC	1
5	46137GT	DECAL,LPS (4"X4") Option, Rating GS/LPS	1
6	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	3
7	52966GT	DECAL,COSMETIC,4 X 2	1
8	52967GT	DECAL,COSMETIC,4 X 4	1
9	65278GT	DECAL,CAUTION,NO STEP	2
10	72086GT	DECAL,LABEL,LIFTING EYE	2
11	133250GT	DECAL,DANGER TIP OVER TRAX Z-62 Trax	2
12	147792GT	DANGER,TIPOVR,TIRES FF ONLY Z-62	2
13	1257659GT	DECAL,TRANSPORTING/LIFTING,Z62	1
14	1258955GT	DECAL, ETL CLASSIFIED LISTED Option, Rating GS/LPS	1
15	1297808GT	DECAL,WHEEL LOAD,Z62 Z-62	2
16	1297809GT	DECAL, WHEEL LOAD Z62 TRAX Z-62 Trax	2
17	1257658GT	DECAL,WHEEL LOAD,Z62	2
18	1272876GT	DECAL, FLOOR LOAD, Z62 TRAX	2

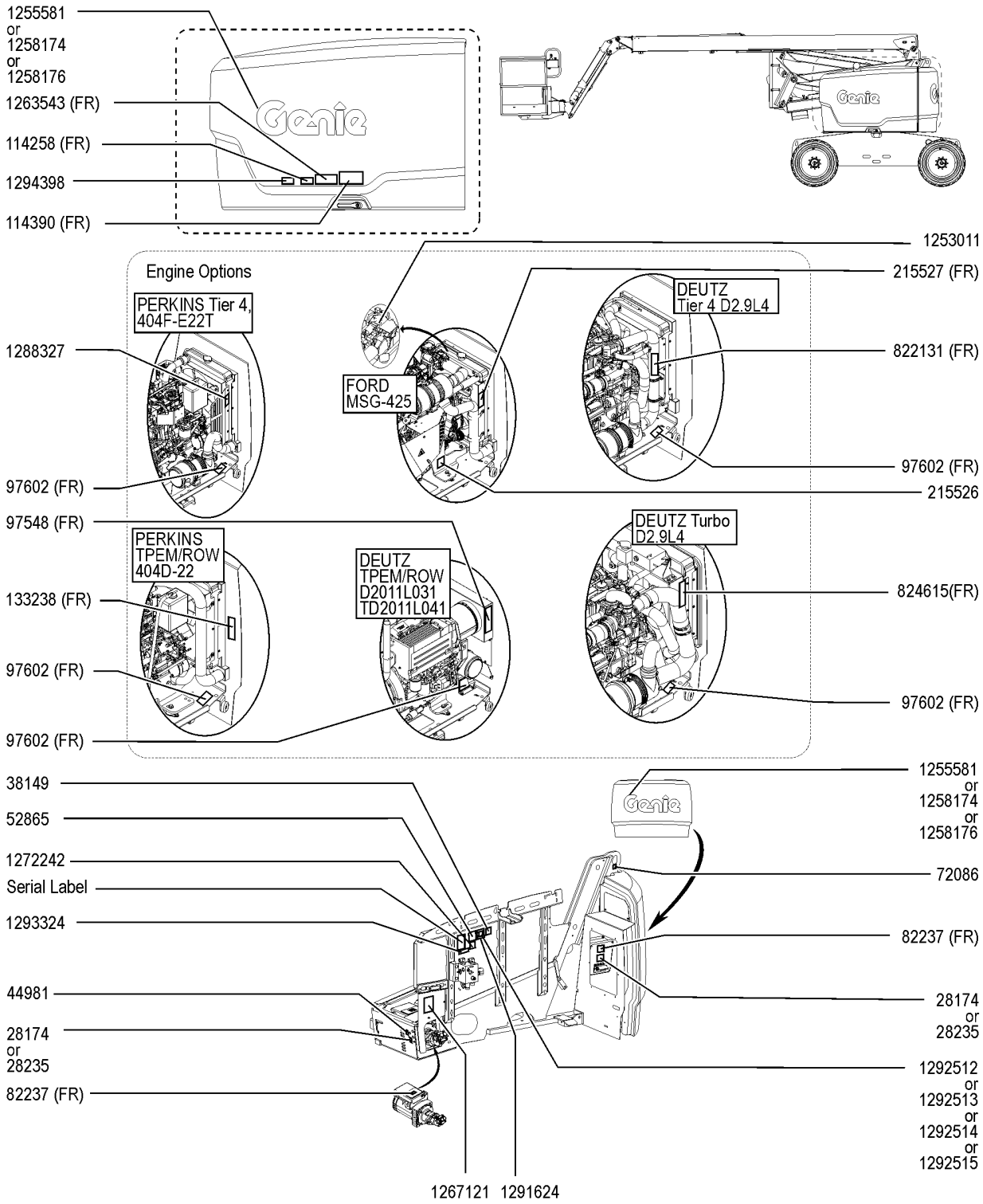
111.1 Decals with Word, Engine Side (from SN Z62H-4663)



111.1 Decals with Word, Engine Side (from SN Z62H-4663)

Item	Part No.	Description	Qty.
1	28174GT	DECAL,POWER TO PLATFORM 230V Option, Power to Plat	2
2	28235GT	DECAL,POWER TO PLATFORM 115V	2
3	38149GT	DECAL,LABEL,PATENTS	1
4	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, Airline to Plat	1
5	52865GT	DECAL,ANNUAL INSP***	1
6	72086GT	DECAL,LABEL,LIFTING EYE	1
7	82237GT	DECAL,DANGER,HIGH VOLTAGE	2
8	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011	1
9	97602GT	DECAL,EXPLOSION HAZARD	1
10	114258GT	DECAL,DANGER,NO SMOKING	1
11	114390GT	DECAL,DANGER,ELECT HAZARD***	1
12	133238GT	DECAL,ENGINE SPEC,PERKINS***	1
13	215526GT	DECAL,LABEL,BELT,MSG425	1
14	215527GT	DECAL,FORD ENGINE SPEC MSG425	1
15	822131GT	DECAL, ENGINE SPEC, D2.9	1
16	824615GT	DECAL,ENGINE SPEC,DEUTZ TD2.9	1
17	1253011GT	DECAL, VAPORIZER PRESSURE Option, LPS	1
18	1255581GT	DECAL COSMETIC,10" GENIE BLUE	2
19	1258174GT	DECAL COSMETIC,10" GENIE WHITE	2
20	1258176GT	DECAL COSMETIC,10" GENIE BLACK	2
21	1263543GT	DECAL,COMPARTMENT ACCESS	1
22	1267121GT	DECAL,WARNING,CRUSH HAZARD	1
23	1272242GT	DECAL,MACHINE REGISTRATION/OWN	1
24	1288327GT	DECAL,ENGINE SPEC,404F-E22T	1
25	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
26		DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1	1
27		DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2	1
28		DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3	1

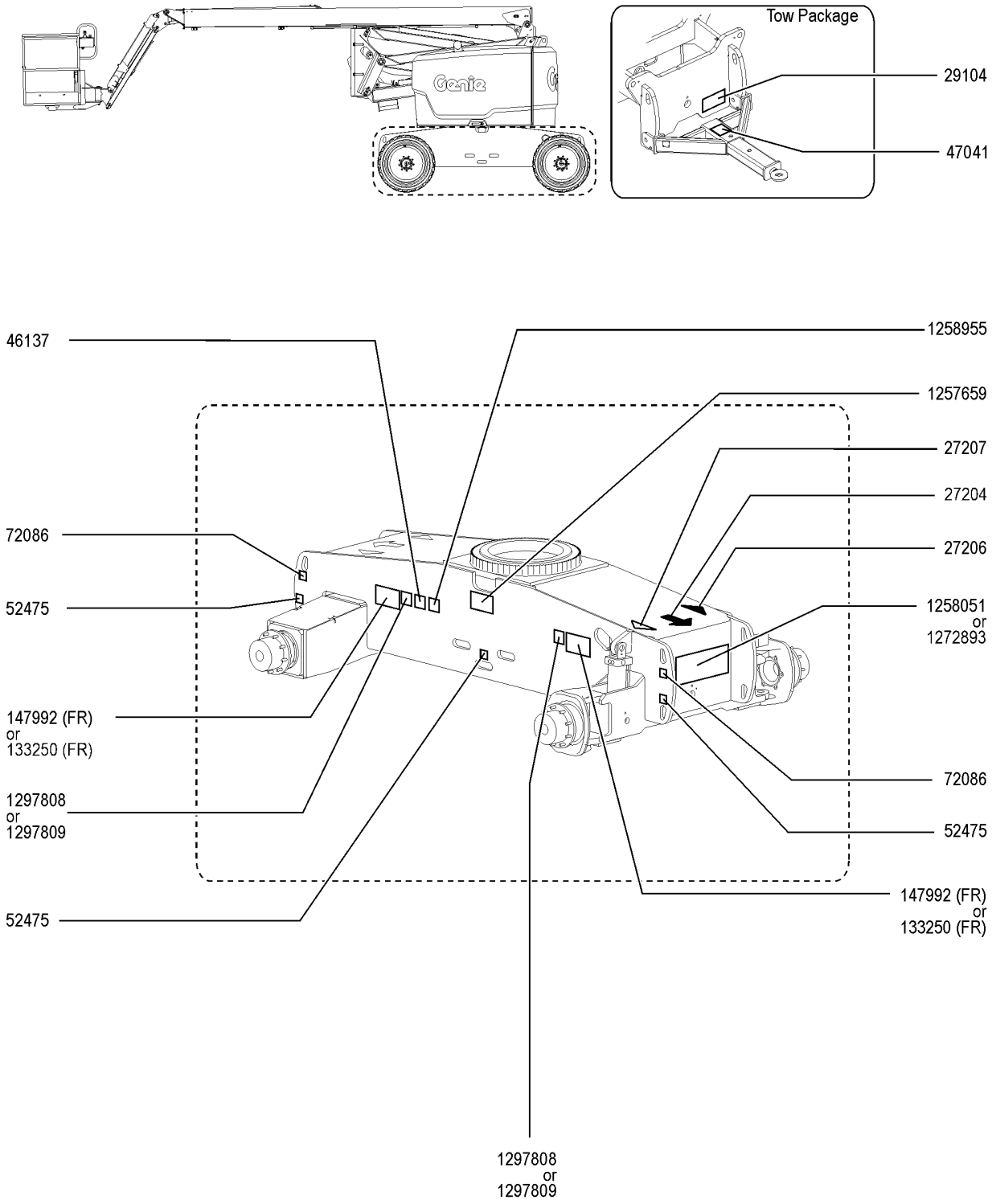
111.1 Decals with Word, Engine Side (from SN Z62H-4663)



111.1 Decals with Word, Engine Side (from SN Z62H-4663)

Item	*Part No.*	*Description*	*Qty.*
29		DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4	1
30	1293324GT	DECAL, ICES-2/CAN-2 COMPLIANCE	1
31	1294398GT	DECAL, ANSI/CSA COMPLIANT	1
32	1255582GT	DECAL COSMETIC,15" GENIE BLUE	1
33	1258175GT	DECAL COSMETIC,15" GENIE WHITE	1
34	1258177GT	DECAL COSMETIC,15" GENIE BLACK	1

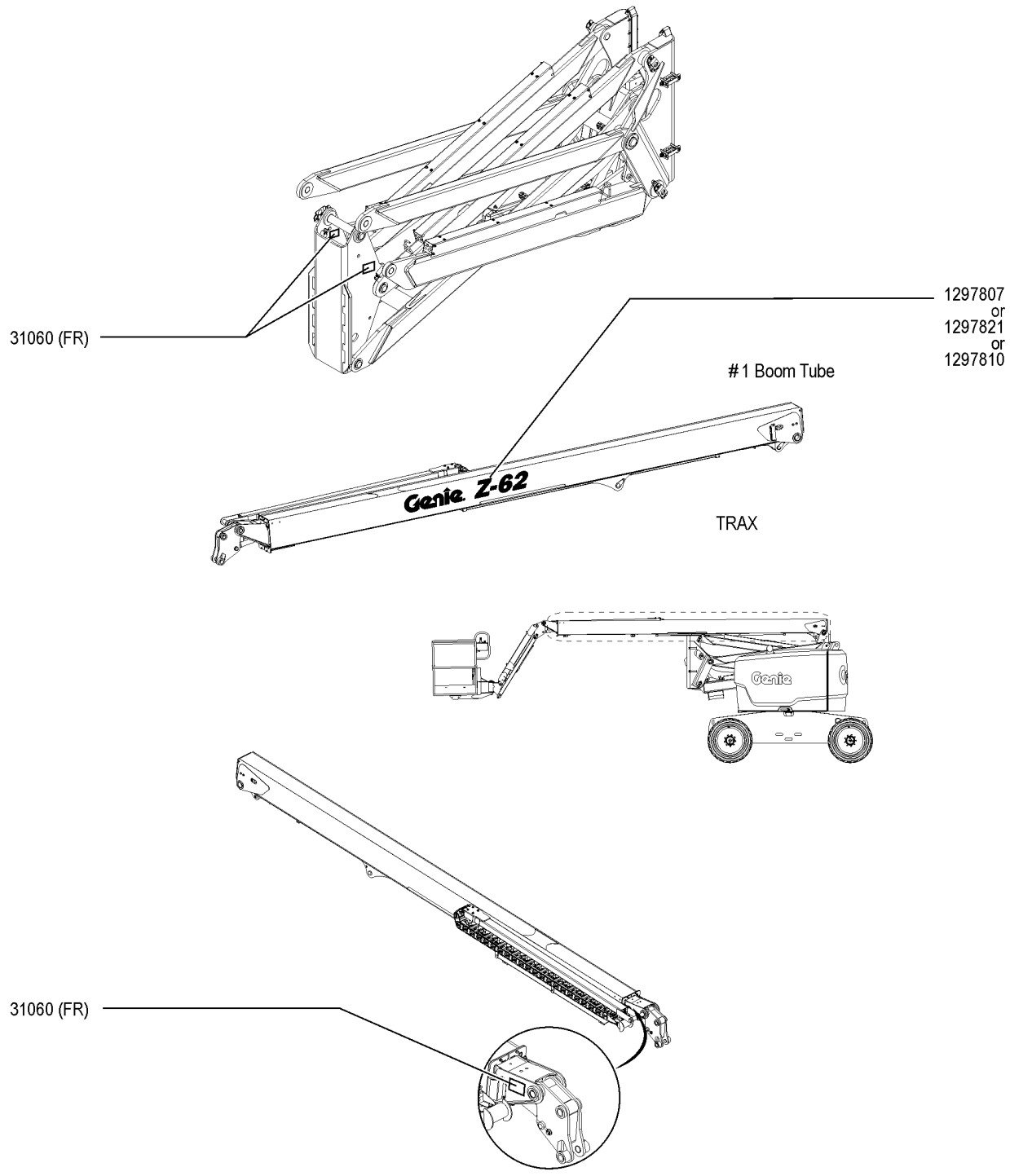
112.1 Decals with Word, Engine Side (from SN Z62H-4663)



112.1 Decals with Word, Engine Side (from SN Z62H-4663)

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	29104GT	DECAL,TOWING INSTRUCTIONS	1
5	46137GT	DECAL,LPS (4"X4") Option, Rating GS/LPS	1
6	47041GT	DECAL,CAUTION,TOWING SPEED	1
7	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	3
8	72086GT	DECAL,LABEL,LIFTING EYE	2
9	133250GT	DECAL,DANGER TIP OVER TRAX	2
10	147792GT	DANGER,TIPOVR,TIRES FF ONLY Z-62 Trax	2
11	1257659GT	DECAL,TRANSPORTING/LIFTING,Z62 Z-62	1
12	1258051GT	DECAL, COSMETIC,Z-62	1
13	1258955GT	DECAL, ETL CLASSIFIED LISTED Option, Rating GS/LPS	1
14	1272893GT	DECAL ,COSM, Z62 TRAX	1
15	1297808GT	DECAL,WHEEL LOAD,Z62 Z-62	2
16	1297809GT	DECAL, WHEEL LOAD Z62 TRAX Z-62 Trax	2
17	1257658GT	DECAL,WHEEL LOAD,Z62	2
18	1257658GT	DECAL,WHEEL LOAD,Z62	2
19	1272876GT	DECAL, FLOOR LOAD, Z62 TRAX	2

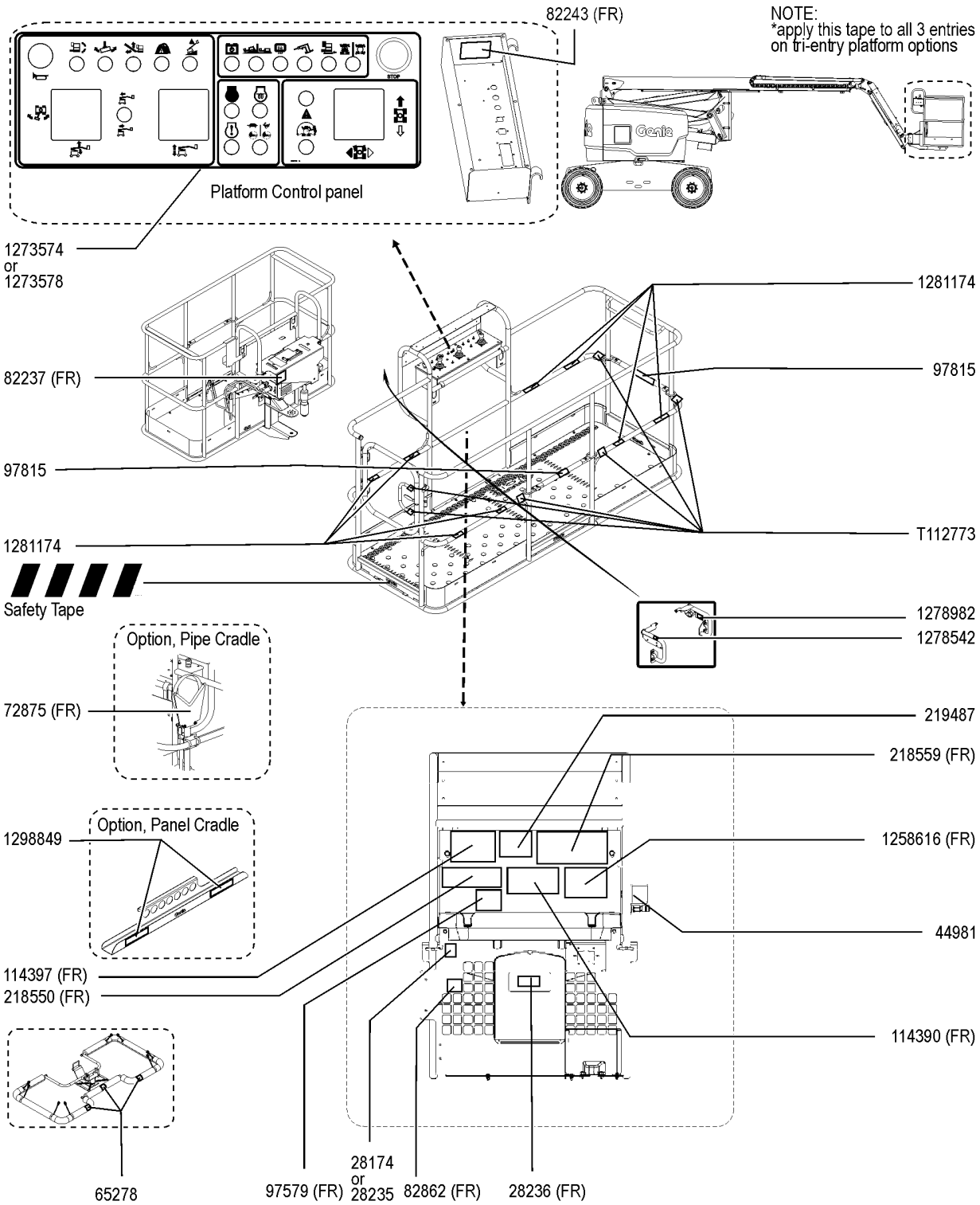
113.1 Decals with Word, Boom (from SN Z62H-4663)



113.1 Decals with Word, Boom (from SN Z62H-4663)

Item	Part No.	Description	Qty.
1	31060GT	DECAL,DANGER DO NOT ALTER SWTC	2
2	1297807GT	DECAL, COSM, Z-62 GENIE WHITE	1
3	1297810GT	DECAL, COSM, GENIE Z62 TRAX	1
4	1297821GT	DECAL, COSMETIC, Z-62 GENIE BLACK	1
5	1256347GT	DECAL,COSM,Z62/40 GENIE WHITE	1
6	1258007GT	DECAL,COSM,Z62/40 GENIE BLACK	1
7	1272877GT	DECAL, COSMETIC, Z62 TRAX	1

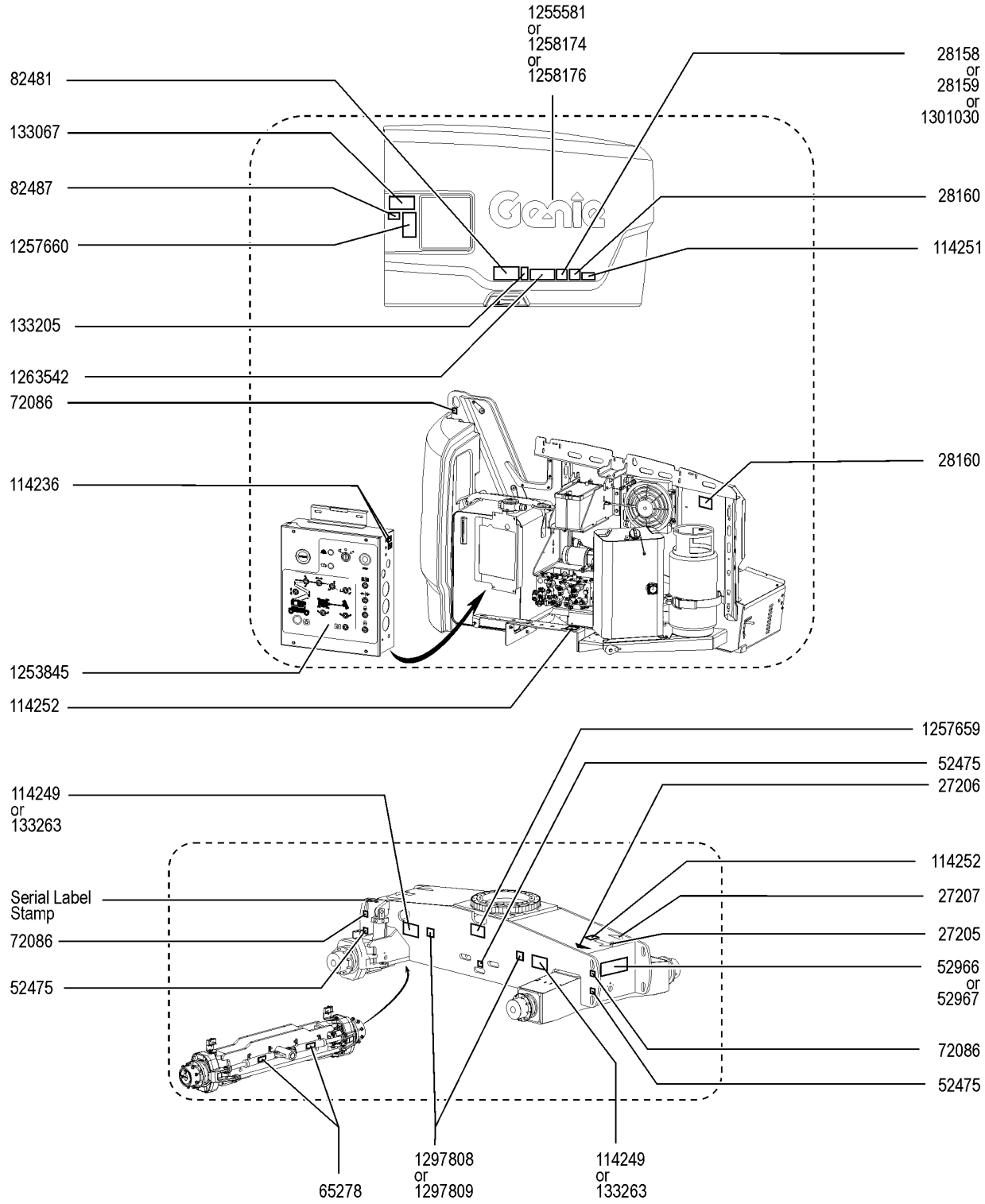
114.1 Decals with Word, Platform (from SN Z62H-4663)



114.1 Decals with Word, Platform (from SN Z62H-4663)

Item	Part No.	Description	Qty.
-	1304871GT	INSTRUCTIONS,INSTALL,PLAT,WORD, Z-62	1
-	1304872GT	DECAL KIT, Z-62,PLAT,WORD,ANSI & AUS	1
1	28174GT	DECAL,POWER TO PLATFORM 230V Option, Power to Plat	1
2	28235GT	DECAL,POWER TO PLATFORM 115V	1
3	28236GT	DECAL,WARN,IMPROPER OPERATION	1
4	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, Airline to Plat	1
5	65278GT	DECAL,CAUTION,NO STEP Option, App	3
6	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM Option, Pipe Credel	2
7	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, Welder	1
8	82243GT	DECAL FAULT CODE	1
9	82862GT	DECAL,FIRE EXTINGUISHER Option, Welder	1
10	97579GT	DECAL,DANGER,TIP-OVER,WELDER** Option, Welder	1
11	97815GT	DECAL,LABEL,LOWER MIDRAIL	2
12	114390GT	DECAL,DANGER,ELECT HAZARD***	1
13	114397GT	DECAL,DANGER,TILT ALARM	1
14	218550GT	DECAL,DANGER,CAP,AUS WORD	1
15	218559GT	DECAL,DANGER/WARNING COMBO	1
16	219487GT	DECAL,PLATFORM OVERLOAD	1
17	1258616GT	DECAL,WORD,SLOPE RATING,Z62	1
18	1273574GT	LABEL PLAT BOX, Z62	1
19	1273578GT	LABEL PLAT BOX, Z62, ROW/FORD	1
20	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
21	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
22	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	8
23	1298849GT	DECAL, WORD, PANEL CRADLE Option, Panel Credel	2
24	T112773GT	TAPE, PROTECTIVE MASK	2

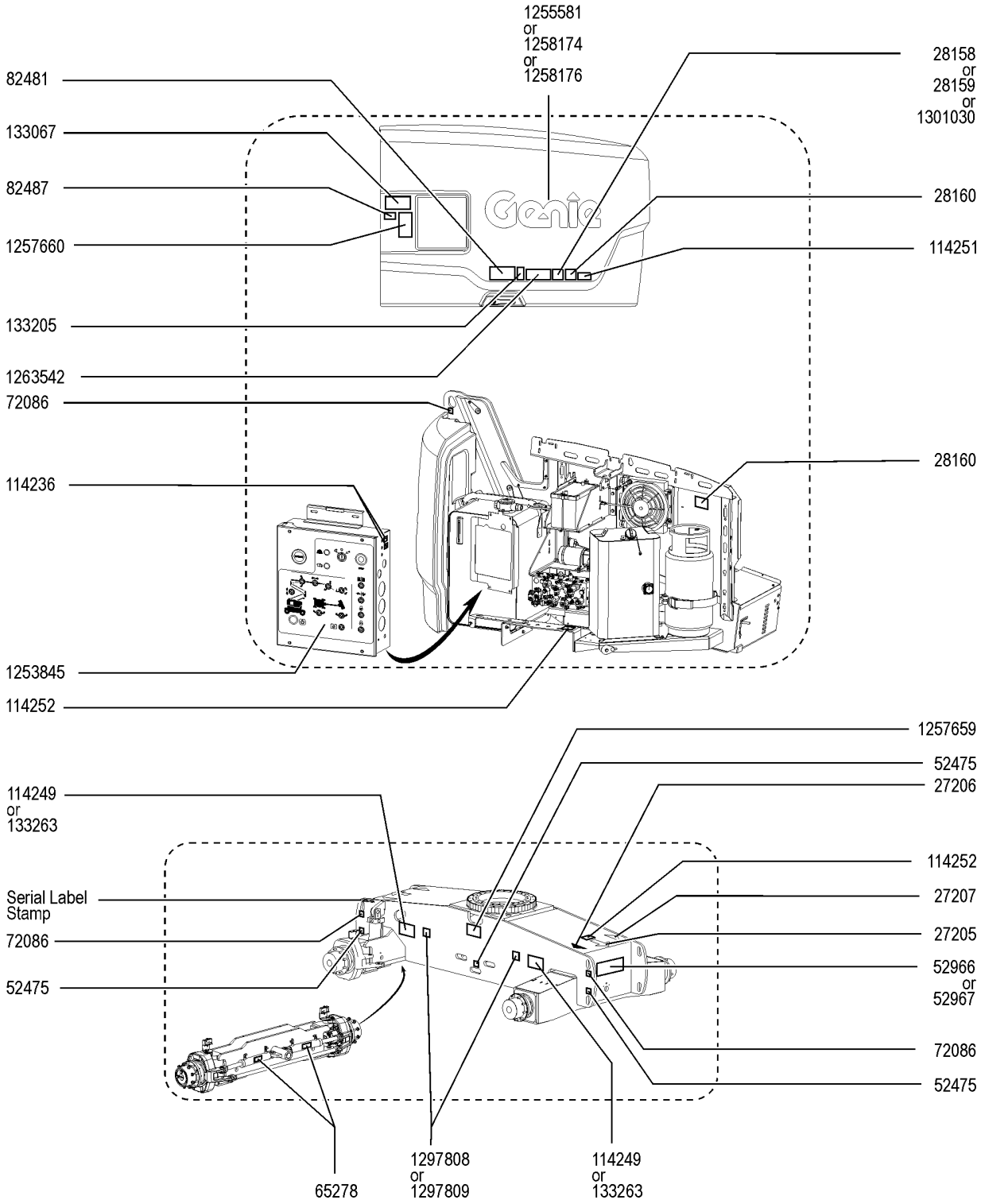
115.1 Decals with Symbol, Hydraulic Tank side (from SN Z62H-4663)



115.1 Decals with Symbol, Hydraulic Tank side (from SN Z62H-4663)

Item	Part No.	Description	Qty.
-	1304873GT	INSTRUCTIONS,INSTALL,COMP,SYMBOL, Z-62	1
-	1304874GT	DECAL KIT, Z-62,COMP,SYMBOL,ANSI & CE	1
1	27205GT	DECAL,ARROW YELLOW LRG 9"	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
5	28159GT	DECAL,DIESEL	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG Tank	2
7	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	3
8	52966GT	DECAL,COSMETIC,4 X 2	1
9	52967GT	DECAL,COSMETIC,4 X 4	1
10	65278GT	DECAL,CAUTION,NO STEP	2
11	72086GT	DECAL,LABEL,LIFTING EYE	3
12	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
13	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
14	114236GT	DECAL,LABEL,CB SYMBOL	2
15	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB Z-62	2
16	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
17	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	2
18	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
19	133205GT	DECAL,LABEL, ELECTRO HAZARD	1
20	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB Z-62 Trax	2
21	1253845GT	DECAL,GROUND CONTROL BOX,Z62	1
22	1255581GT	DECAL COSMETIC,10" GENIE BLUE	1
23	1257659GT	DECAL,TRANSPORTING/LIFTING,Z62	1
24	1257660GT	DECAL,EMERGENCY LOWERING,Z62	1
25	1258174GT	DECAL COSMETIC,10" GENIE WHITE	1
26	1258176GT	DECAL COSMETIC,10" GENIE BLACK	1

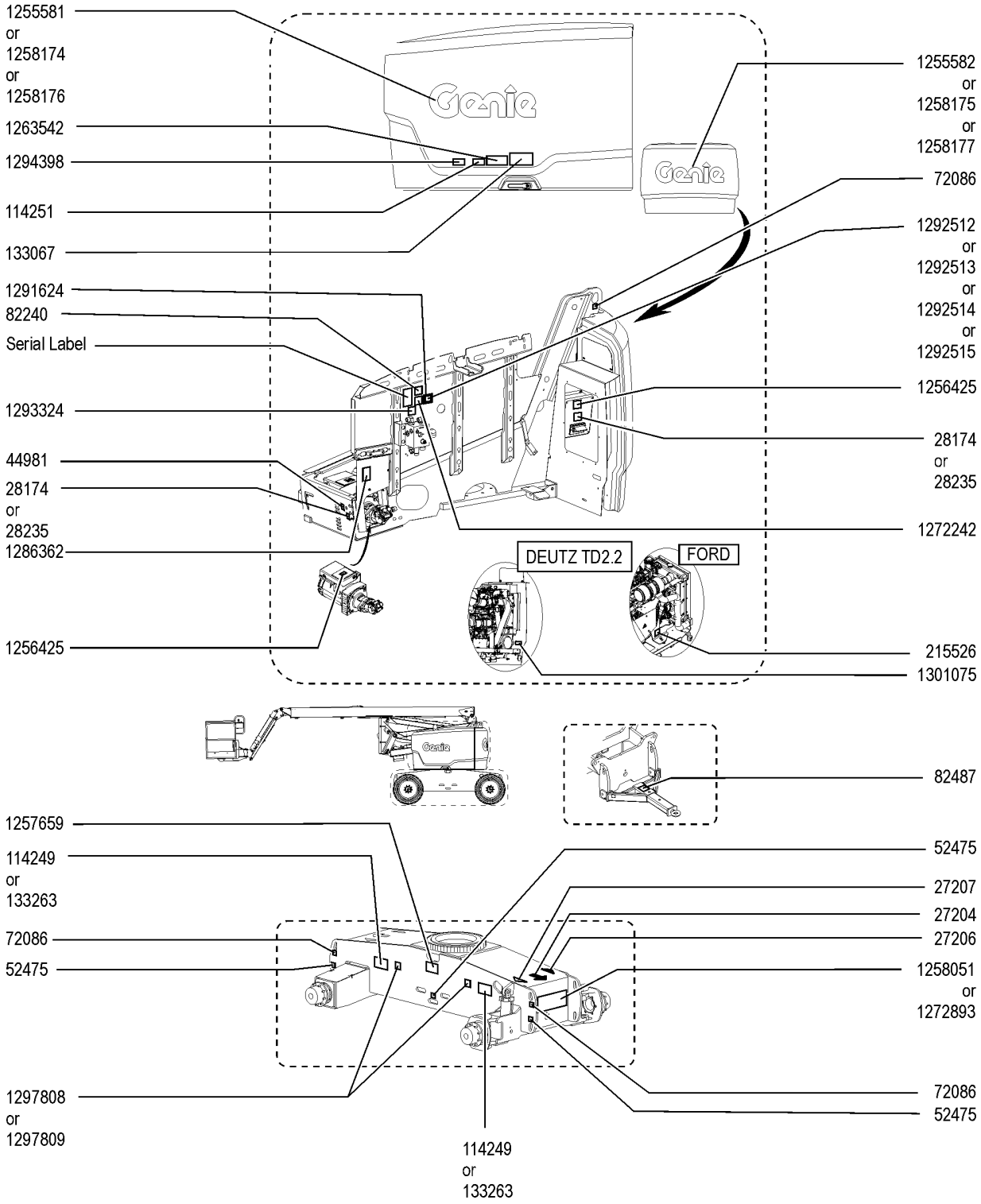
115.1 Decals with Symbol, Hydraulic Tank side (from SN Z62H-4663)



115.1 Decals with Symbol, Hydraulic Tank side (from SN Z62H-4663)

Item	*Part No.*	*Description*	*Qty.*
27	1263542GT	DECAL, COMPARTMENT ACCESS	1
28	1297808GT	DECAL,WHEEL LOAD,Z62 Z-62	2
29	1297809GT	DECAL, WHEEL LOAD Z62 TRAX Z-62 Trax	2
30	1301030GT	DECAL, LABEL, ULSD DIESEL FUEL	1
31	52692GT	DECAL,COSMETIC,4X4 BLUE	1
32	823113GT	DECAL,COSM,4X4,BLACK	1
33	1257658GT	DECAL,WHEEL LOAD,Z62	2
34	1272876GT	DECAL, FLOOR LOAD, Z62 TRAX	2
35	1305340GT	DECAL, COSMETIC, 4X2 ,BLACK	1
36	1305341GT	DECAL, COSMETIC, 4X2 ,BLUE	1

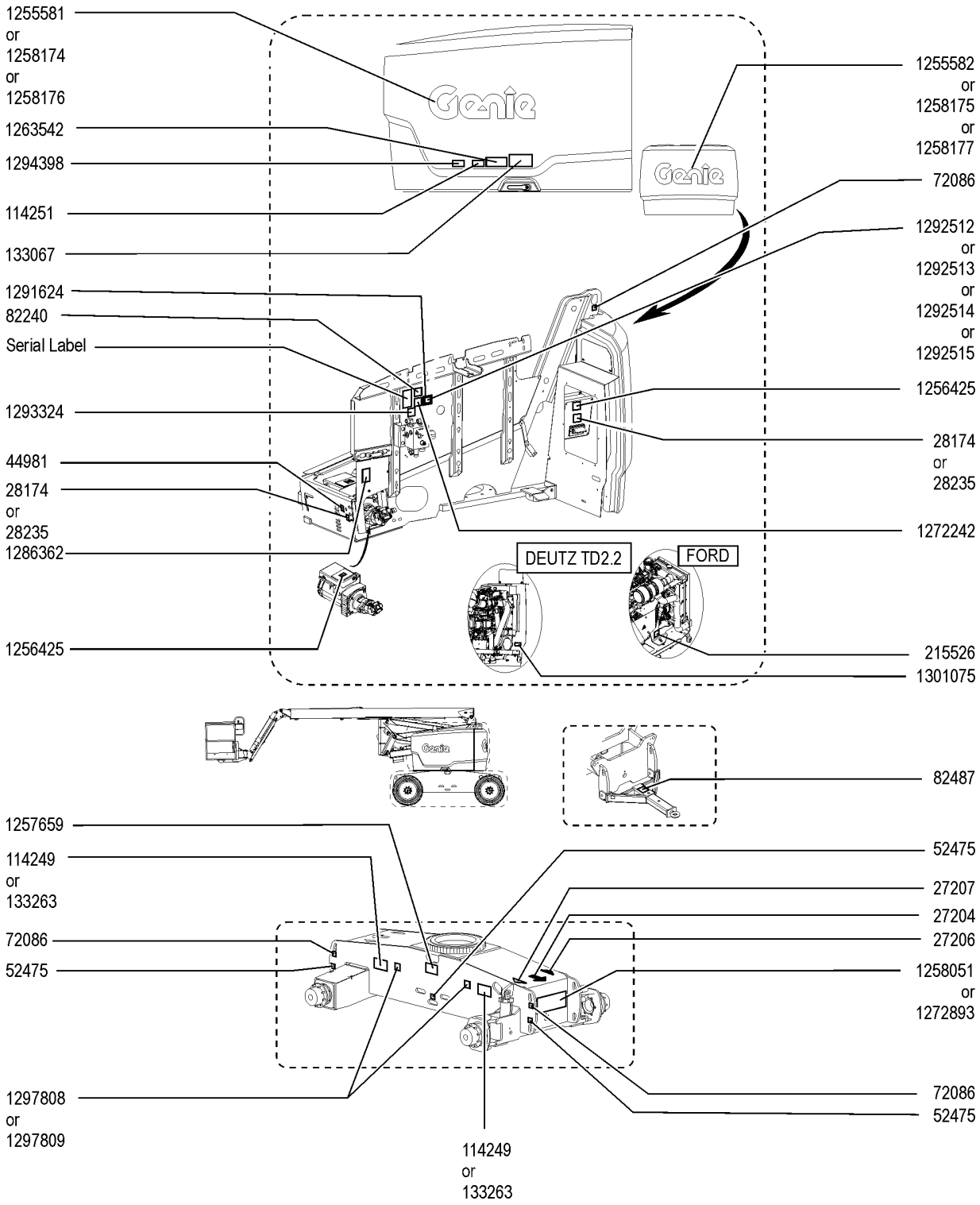
116.1 Decals with Symbol, Engine side (from SN Z62H-4663)



116.1 Decals with Symbol, Engine side (from SN Z62H-4663)

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28174GT	DECAL,POWER TO PLATFORM 230V	2
5	28235GT	DECAL,POWER TO PLATFORM 115V	2
6	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, Airline to Plat	1
7	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	3
8	72086GT	DECAL,LABEL,LIFTING EYE	3
9	82240GT	DECAL,LABEL,105 DB	1
10	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
11	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB Z-62	2
12	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
13	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
14	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB Z-62 Trax	2
15	215526GT	DECAL,LABEL,BELT,MSG425	1
16	1255581GT	DECAL COSMETIC,10" GENIE BLUE	1
17	1255582GT	DECAL COSMETIC,15" GENIE BLUE	1
18	1256425GT	DECAL, DANGER, ELECTROCUTION H Option, Weld Generator	2
19	1257659GT	DECAL,TRANSPORTING/LIFTING,Z62	1
20	1258051GT	DECAL, COSMETIC,Z-62	1
21	1258174GT	DECAL COSMETIC,10" GENIE WHITE	1
22	1258175GT	DECAL COSMETIC,15" GENIE WHITE	1
23	1258176GT	DECAL COSMETIC,10" GENIE BLACK	1
24	1258177GT	DECAL COSMETIC,15" GENIE BLACK	1
25	1263542GT	DECAL, COMPARTMENT ACCESS	1
26	1272242GT	DECAL,MACHINE REGISTRATION/OWN	1
27	1272893GT	DECAL ,COSM, Z62 TRAX	1
28	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	1

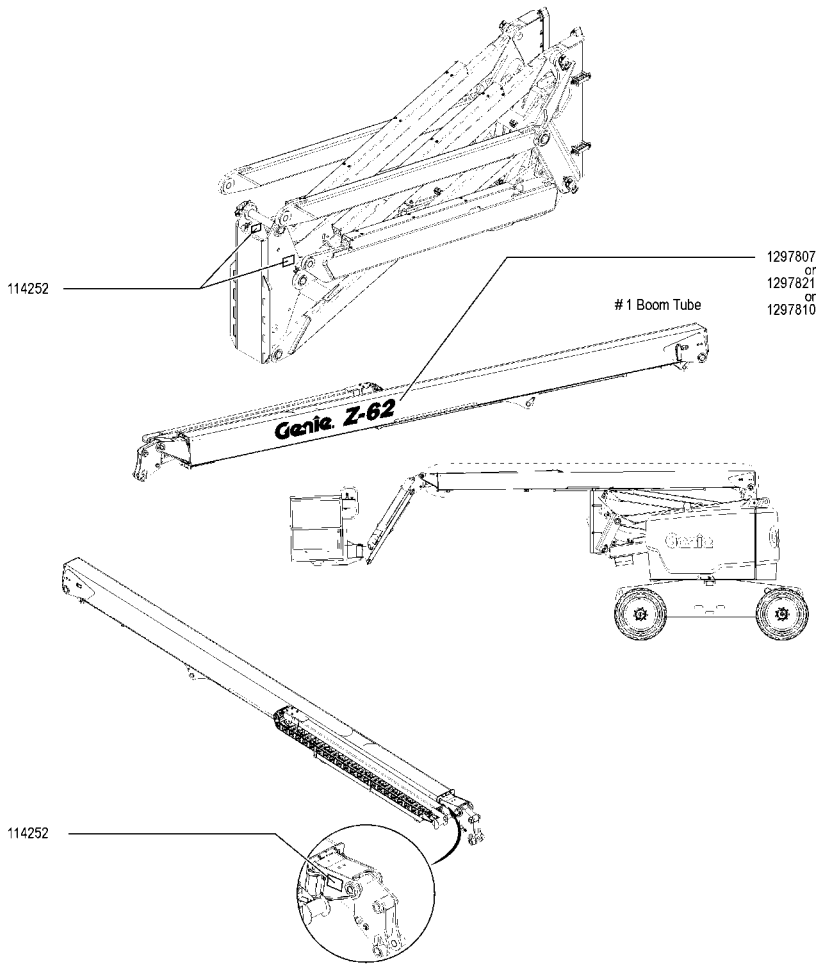
116.1 Decals with Symbol, Engine side (from SN Z62H-4663)



116.1 Decals with Symbol, Engine side (from SN Z62H-4663)

Item	Part No.	Description	Qty.
29	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
30		DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1	1
31		DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2	1
32		DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3	1
33		DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4	1
34	1293324GT	DECAL, ICES-2/CAN-2 COMPLIANCE	1
35	1294398GT	DECAL, ANSI/CSA COMPLIANT	1
36	1297808GT	DECAL,WHEEL LOAD,Z62 Z-62	2
37	1297809GT	DECAL, WHEEL LOAD Z62 TRAX Z-62 Trax	2
38	1301075GT	DECAL, CENTER THE RAW AIR HOSE	1
39	1257658GT	DECAL,WHEEL LOAD,Z62	2
40	1272876GT	DECAL, FLOOR LOAD, Z62 TRAX	2
41	1304217GT	DECAL, EXPLOSION HAZARD	1
42	1313947GT	DECAL,Z62 EMISSION INFO,CHINA IV	1

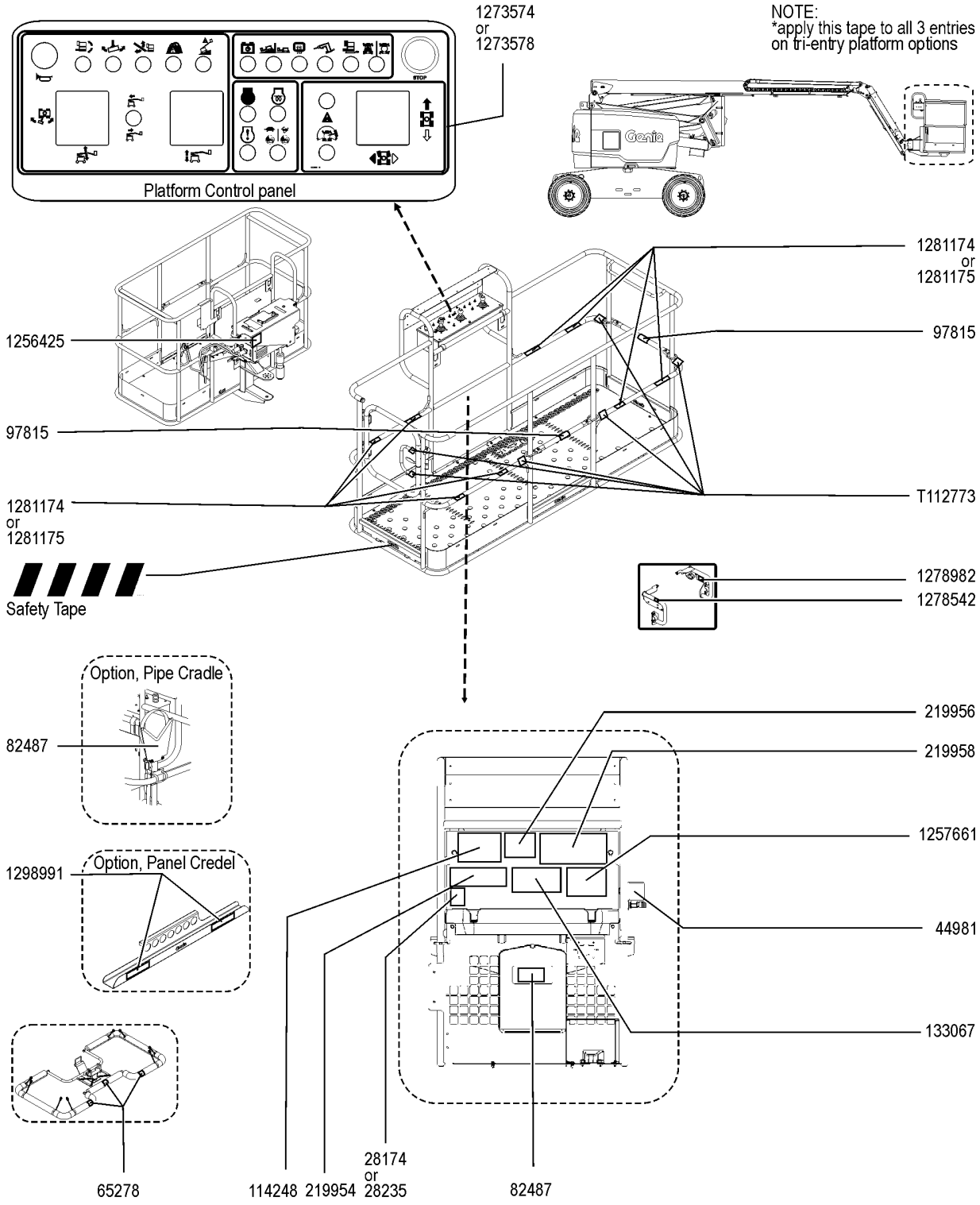
117.1 Decals with Symbol, Boom (from SN Z62H-4663)



117.1 Decals with Symbol, Boom (from SN Z62H-4663)

Item	*Part No.*	*Description*	*Qty.*
1	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	2
2	1297807GT	DECAL, COSM, Z-62 GENIE WHITE	1
3	1297810GT	DECAL, COSM, GENIE Z62 TRAX	1
4	1297821GT	DECAL, COSMETIC, Z-62 GENIE BLACK	1
5	1256347GT	DECAL,COSM,Z62/40 GENIE WHITE	1
6	1258007GT	DECAL,COSM,Z62/40 GENIE BLACK	1
7	1272877GT	DECAL, COSMETIC, Z62 TRAX	1
8	1305092GT	DECAL, COSMETIC, Z-62/40 GENIE,BLUE	1
9	1305175GT	DECAL, COSMETIC, Z-62/40 GENIE TRAX,BLK	1
10	1305181GT	DECAL, COSMETIC, Z-62/40 GENIE TRAX,BLUE	1

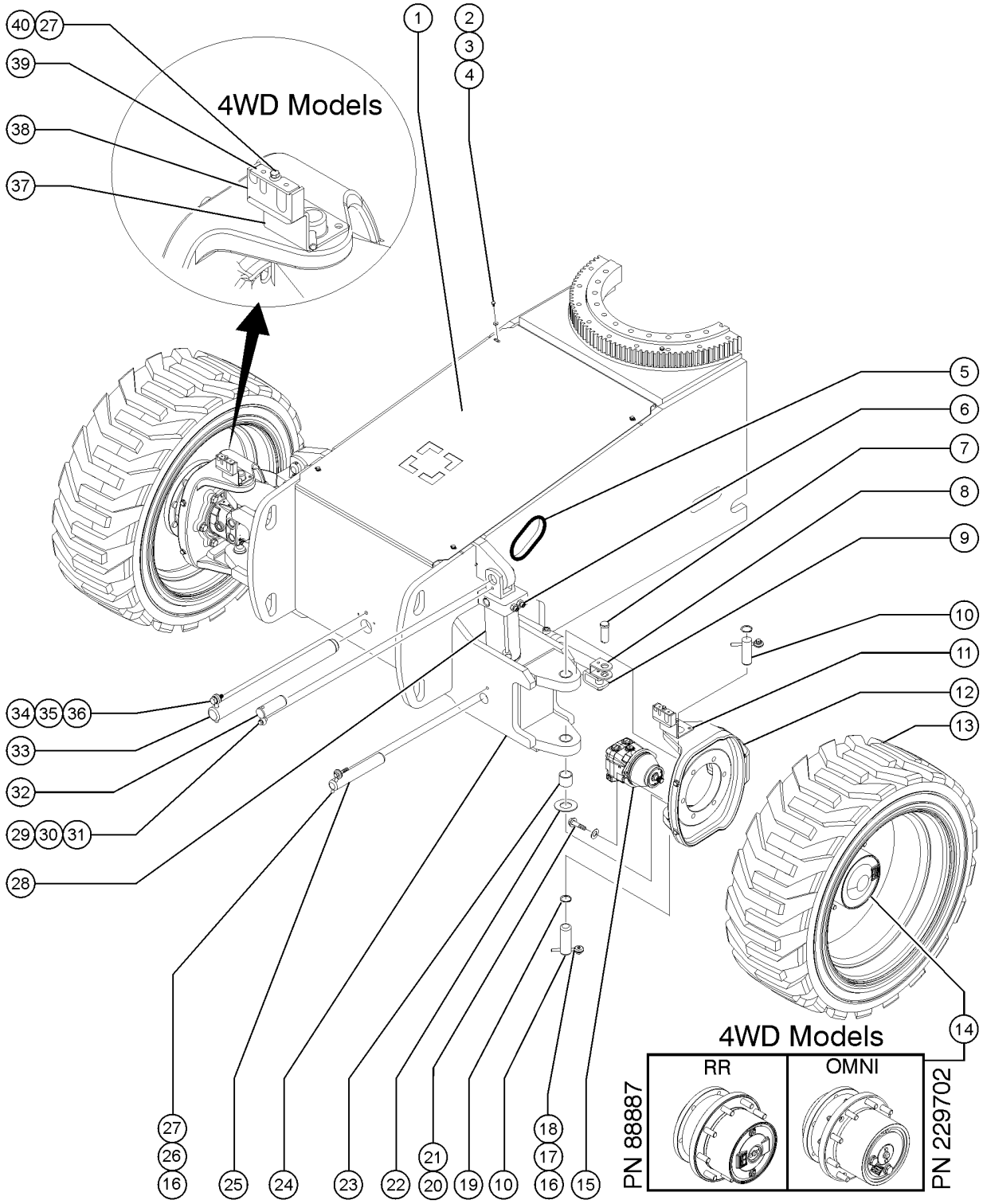
118.1 Decals with Symbol, Platform (from SN Z62H-4663)



118.1 Decals with Symbol, Platform (from SN Z62H-4663)

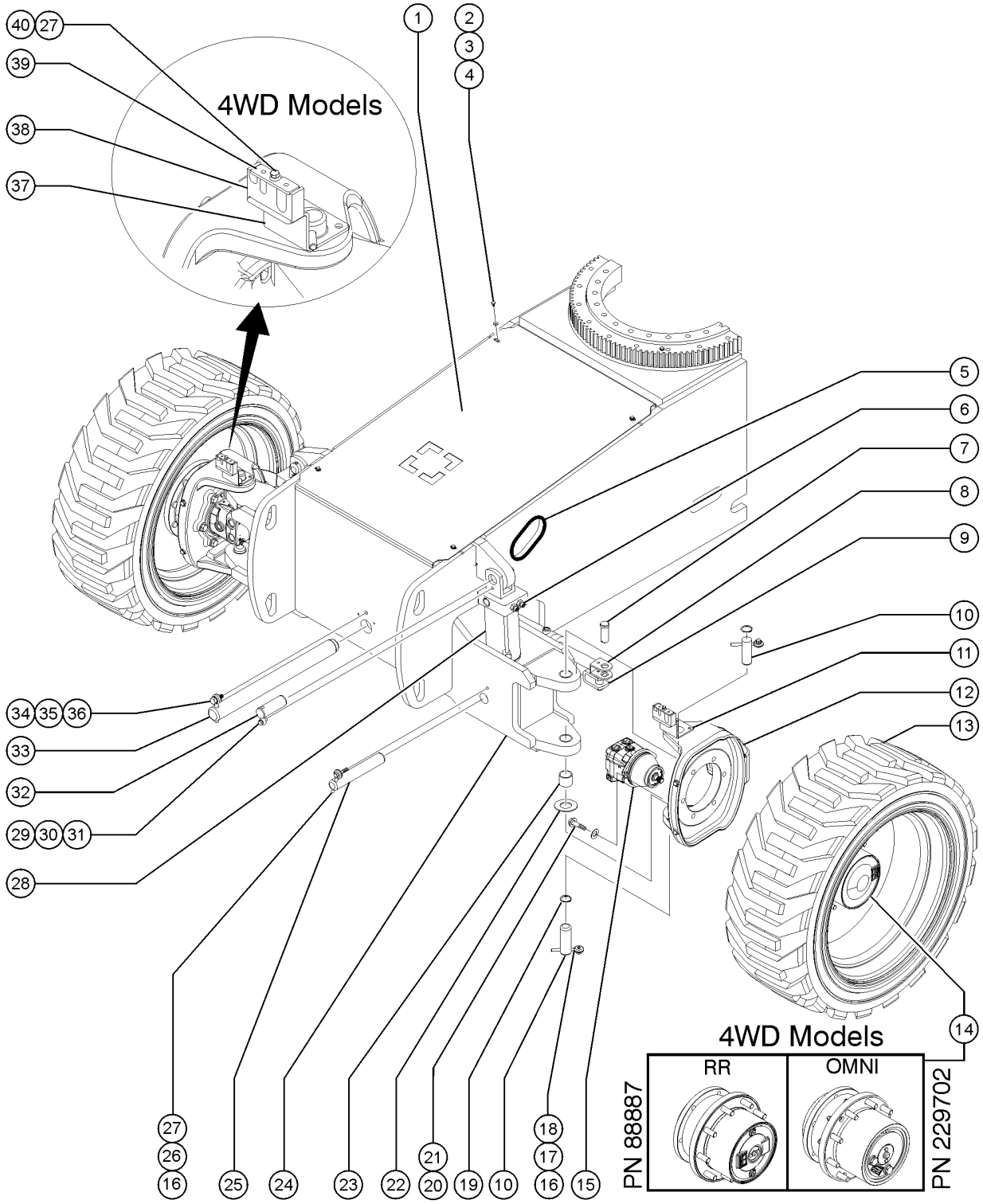
Item	Part No.	Description	Qty.
-	1304875GT	INSTRUCTIONS,INSTALL,PLAT,SYMBOL, Z-62	1
-	1304876GT	DECAL KIT, Z-62,PLAT,SYMBOL,ANSI & CE	1
1	28174GT	DECAL,POWER TO PLATFORM 230V	1
2	28235GT	DECAL,POWER TO PLATFORM 115V	1
3	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, Airline to Plat	1
4	65278GT	DECAL,CAUTION,NO STEP	3
5	82487GT	DECAL,SYMBOL-READ THE MANUAL Opion, Pipe Cradle	3
6	97815GT	DECAL,LABEL,LOWER MIDRAIL	2
7	114248GT	DECAL,LABEL,TIPOVER,TILT AL SY	1
8	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
9	219954GT	DECAL,TIP-OVER HAZARD,CE	1
10	219956GT	DECAL,PLATFORM OVERLOAD	1
11	219958GT	DECAL,TIP-OVER,CRUSH	1
12	1256425GT	DECAL, DANGER, ELECTROCUTION H Opion, Welder	1
13	1257661GT	DECAL,SYMBOL,SLOPE RATING,Z62	1
14	1273574GT	LABEL PLAT BOX, Z62	1
15	1273578GT	LABEL PLAT BOX, Z62, ROW/FORD	1
16	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
17	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
18	1281175GT	DECAL,LANYARD,FALL RESTRAINED to SN Z62H-5549	8
19	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED from SN Z62H-5550	8
20	1298991GT	DECAL, SYMBOL, PANEL CRADLE Opion, Panel Cradle	2
21	T112773GT	TAPE, PROTECTIVE MASK	2

201.1 Steer End (2WS) & Square End (4WS)



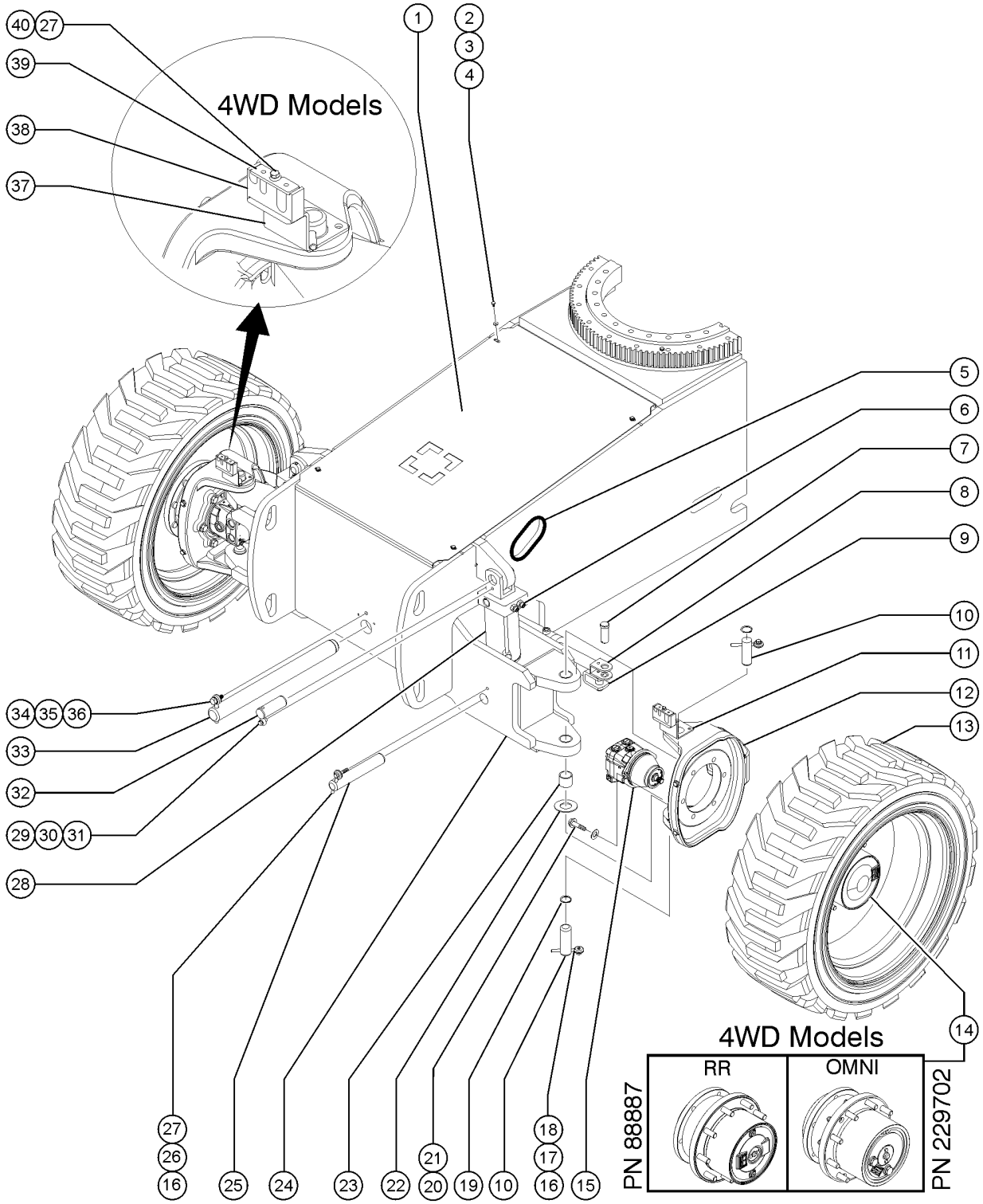
Item	Part No.	Description	Qty.
	1255713GT	WELDMENT,NON OSC STOP non-oscillate axles; mounts above steer axle (not shown)	1
-	77705GT	SHIM,NON-OSC 22 GAGE (not shown)	4
-	77706GT	SHIM,NON-OSC 16 GAGE (not shown)	4
1	1255703GT	COVER,DRIVE CHASSIS (2 wheel steer) (decals not included, refer to section 100)	1
1B	1264541GT	COVER, DRIVE CHASSIS (4 wheel steer) (decals not included, refer to section 100) (Shown)	1
2	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
5	53386GT	GUARD, HOSE PROTECTOR	1
6	48912GT	CONN,520120-4-6***	2
7	19440GT	PIN,CLEVIS,1 X 2.5 LG	6
7-	74389GT	RUE RING 1.00	
8	59460GT	CYLINDER,STEERING***	2
8-	89294GT	SEAL KIT CYLINDER (59460)	
9	1255710GT	WELDMENT, TIE ROD	1
10	110221GT	PIN,GROOVE/HOLE,1.50 DIAX4.475	4
11	1255705GT	BRACKET,HOSE ROUTING,AXLE LH 4wd models	1
12	1270346GT	YOKE ASSY BLK W/BEARINGS,RH	
12A-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
12B	1270347GT	YOKE ASSY BLK W/BEARINGS,LH	
12B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	
13	88729GT	TIRE & WHEEL ASSY,AIR,RH*** RT, Air-filled, right	2
13A	88730GT	TIRE & WHEEL ASSY,AIR,LH RT, Air-filled, left	2
13A-	88727GT	WHEEL, 24.5X11.75, 9 X 9 BCD	
13A-	88728GT	TIRE,355/55D625	
13B	94534GT	WHEEL & TIRE ASSY,RH,NM AIR RT, Air-filled, Non-marking, right	2
13B	94535GT	WHEEL & TIRE ASSY,LH NM AIR RT, Air-filled, Non-marking, left	2
13B-	88727GT	WHEEL, 24.5X11.75, 9 X 9 BCD	4

201.1 Steer End (2WS) & Square End (4WS)



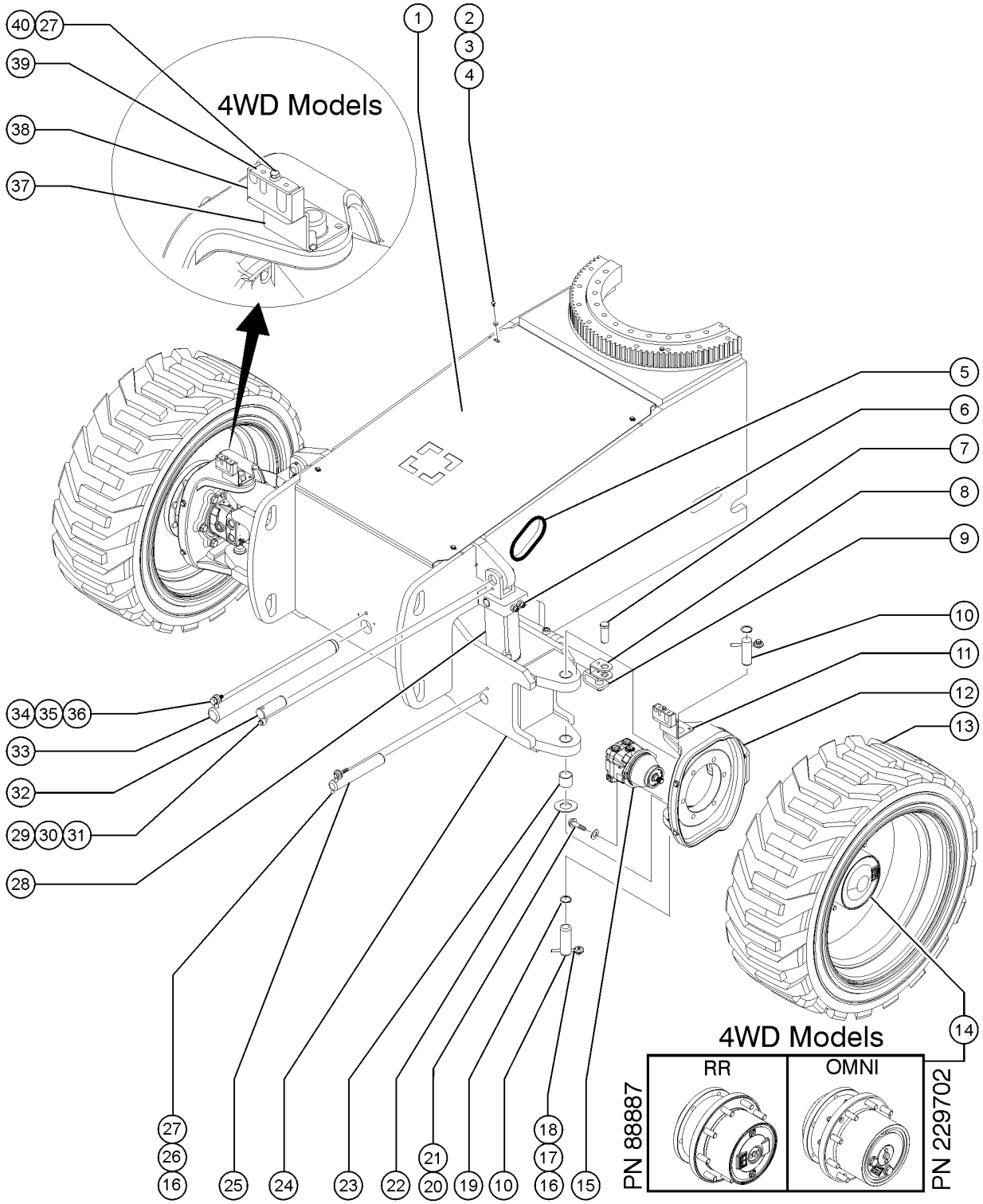
Item	Part No.	Description	Qty.
13B-	94536GT	TIRE,355/55D625,14 PLY,NM	4
13C	110727GT	TIRE/WHEEL ASSY,LP RT W/SEALAN RT, Air-filled, with sealant, left	2
13C	110728GT	TIRE/WHEEL ASSY,LP RT W/SEALAN RT, Air-filled, with sealant, right	2
13D	110730GT	TIRE/WHEEL ASSY,LP NM W/SEALAN RT, Air-filled, Non-marking, with sealant, right	2
13D	110731GT	TIRE/WHEEL ASSY,LP NM W/SEALAN RT, Air-filled, Non-marking, with sealant, left	2
13E	77790GT	TIRE & WHEEL ASSY, RH, 355/55D625, FF RT, Foam-filled, right (overall diameter: 37 inches)	2
13E	77791GT	TIRE & WHEEL ASSY, LH, 355/55D625, FF RT, Foam-filled, left (overall diameter: 37 inches)	2
13F	228768GT	TIRE/WH ASSY,RH,FF,REPNEU RT, Foam-filled, oil based, right	2
13F	228769GT	TIRE/WH ASSY,LH,FF,REPNEU*** RT, Foam-filled, oil based, left	2
13G	106647GT	TIRE & WHEEL ASSY,RH,FOAM,NM RT, Foam-filled, Non-marking, right (overall diameter: 37 inches)	2
13G	106648GT	TIRE & WHEEL ASSY,LH,FOAM,NM RT, Foam-filled, Non-marking, left (overall diameter: 37 inches)	2
13H	227816GT	TIRE & WHEEL ASSY,RH,FOAM,NM RT, Foam-filled, oil based, Non-marking, right	2
13J	227817GT	TIRE & WHEEL ASSY,LH,FOAM,NM RT, Foam-filled, oil based, Non-marking, left	2
13K	94332GT	TIRE & WHEEL ASSY,TURF SPEC*** Turf, Air-filled; can only replace units with factory installed turf tire/wheel assembly	4
13L	110733GT	TIRE/WHEEL ASSY,HF W/SEALANT Turf, Air-filled with sealant; can only replace units with factory installed turf tire/wheel assembly	4
14		WHEEL DRIVE 57.5:1 4WD TYPE: OMNI. 4WD models. PN 231612 REPLACED OMNIGEAR WHEEL DRIVE PN 229702	2
14A-	139965GT	WHEEL STUD,5/8-18,OMNI*** for 229702	
14A-	139966GT	ROD,DISCONNECT,OMNI*** for 229702	
14A-	139967GT	CAP,DISENGAGE,OMNI*** for 229702	
14A-	139968GT	O-RING,END COVER,OMNI*** for 229702	
14A-	139969GT	LINING KIT,BRAKE,OMNI*** for 229702	
14A-	139970GT	SEAL KIT,BRAKE,OMNI*** for 229702	
14A-	139971GT	BEARING KIT,OMNI*** for 229702	
14A-	139972GT	SEAL KIT,GEARBOX,OMNI*** for 229702	
14A-	147033GT	O-RING,PIPE PLUG KIT,OMNI*** for 229702	
14A-	147034GT	PIPE PLUG KIT,OMNI*** for 229702	
14A-	1260084GT	END CAP, WHEEL DRIVE for 229702	

201.1 Steer End (2WS) & Square End (4WS)



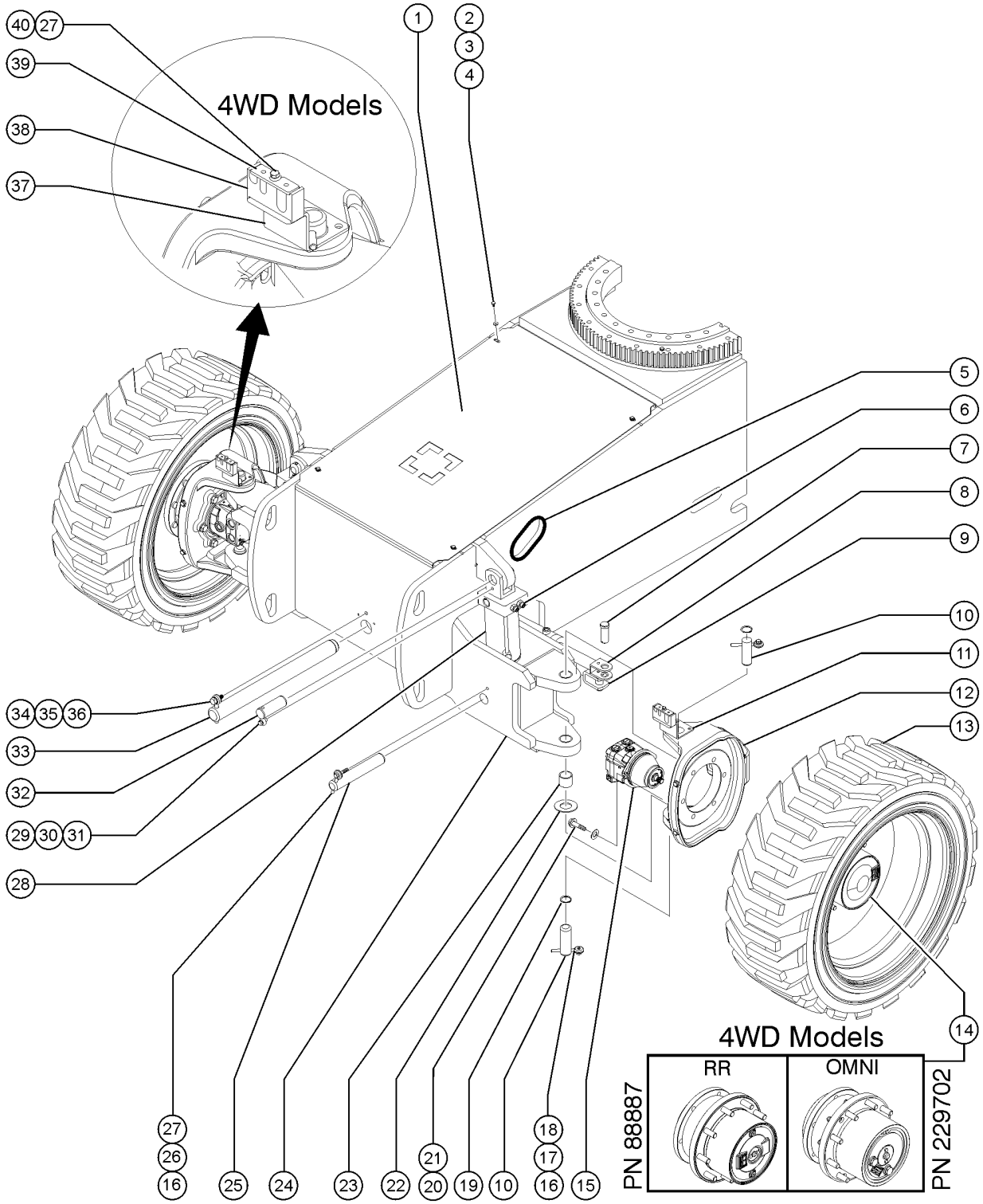
Item	Part No.	Description	Qty.
14B	229817GT	WHEEL DRIVE 56:1 Trax	1
14B-	102162GT	LUG,STUD/WHEEL (88887) for 102162	
14B-	102131GT	DISCONNECT KIT (88887) for 102162	
14B-	229818GT	SEAL KIT, DRIVE HUB for 102162	
14B-	215340GT	LOCKRING, RR for 102162	
14B-	102516GT	RING,RETAINING,INTERNAL for 102162	
14B-	215642GT	BRAKE KIT (88886)*** for 102162	
14B-	229931GT	SEAL,LIP for 102162	
14C	231612GT	WHEEL DRIVE,W/BRAKE 4WD	2
14C-	102158GT	O-RING,.103 X 4.737,VITON, 75D	
14C-	106117GT	O-RING,2-010,VITON	
14C-	230849GT	WHEEL STUD,5/8-18X67MM	
14C-	139966GT	ROD,DISCONNECT,OMNI***	
14C-	139967GT	CAP,DISENGAGE,OMNI***	
14C-	139968GT	O-RING,END COVER,OMNI***	
14C-	139969GT	LINING KIT,BRAKE,OMNI***	
14C-	139970GT	SEAL KIT,BRAKE,OMNI***	
14C-	139971GT	BEARING KIT,OMNI***	
14C-	139972GT	SEAL KIT,GEARBOX,OMNI***	
14C-	147033GT	O-RING,PIPE PLUG KIT,OMNI***	
14C-	147034GT	PIPE PLUG KIT,OMNI***	
14C-	1260082GT	SPRING, HELICAL, RH	
15	88884GT	MOTOR,PISTON,30CC,4WD*** 4WD models	2
15A-	72290GT	SNAP RING(M46 UNITS)* for 88884	
15A-	102158GT	O-RING,.103 X 4.737,VITON, 75D for 88884	
15A-	106117GT	O-RING,2-010,VITON for 88884 (installed between motor and drive hub)	
15A-	102159GT	SHAFT,15 TOOTH for 88884	
15A-	102155GT	BEARING,BALL DRIVE SHAFT for 88884	

201.1 Steer End (2WS) & Square End (4WS)



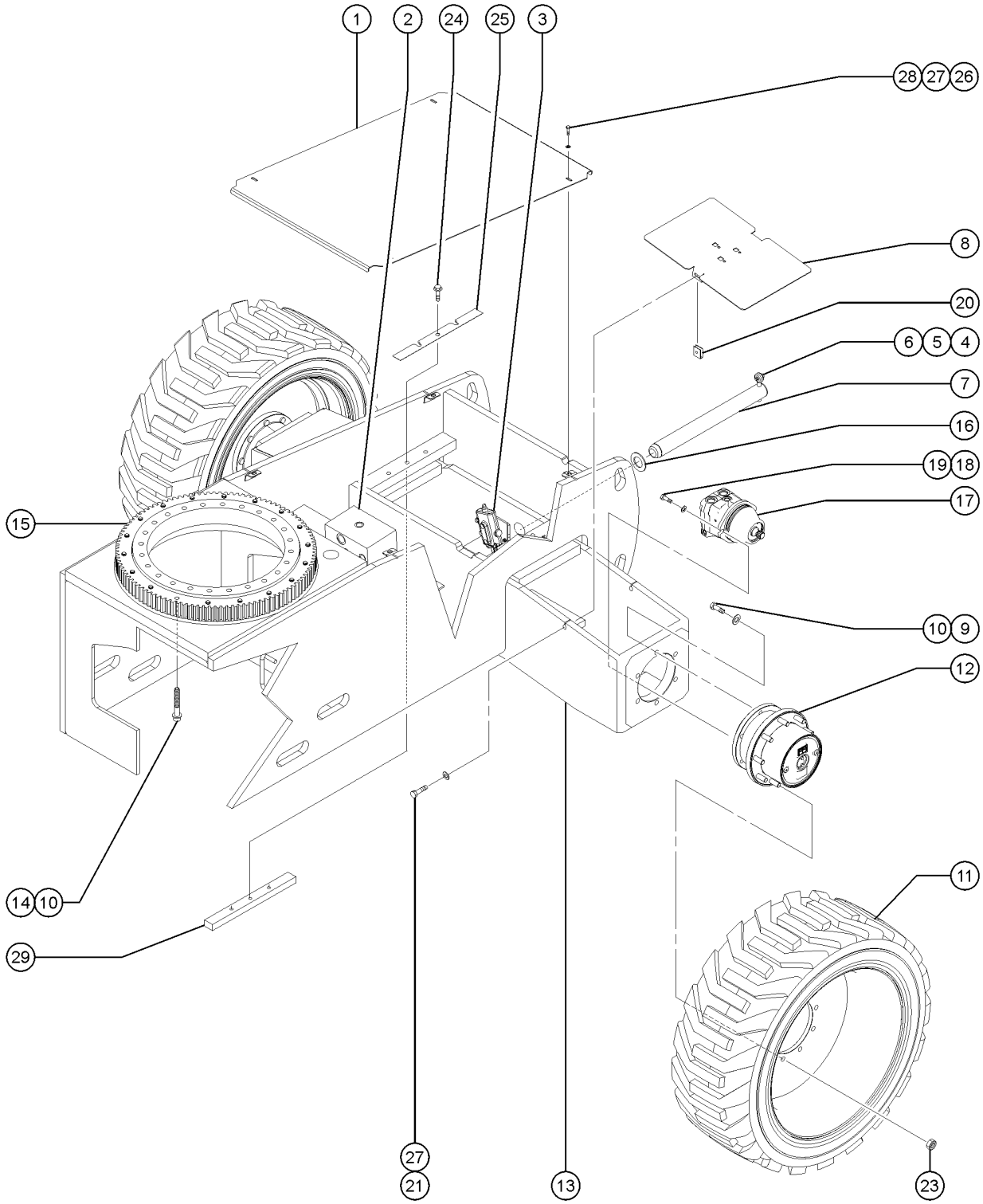
Item	Part No.	Description	Qty.
15A-	27067GT	SEAL,SHAFT-SUNDSTRAND*** for 88884	
15A-	106098GT	SEAL KIT,MOTOR,LC/KC*** for 88884	
16	825019GT	ROD END,.375X3.69,ZAG	
17	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	
18	6021GT	WASHER, LOCK, .375	
19	18383GT	SNAP RING,EXTERNAL,1.5 DIA	
20	824072GT	SCREW,HHC,7/16-14X1.25,ZAG to SN Z62H-5469	12
20B	1268267GT	SCREW,HHF,7/16-14X1.25,8,ZAG from SN Z62H-5470	12
21	1257078GT	WASHER, .469 X .768 HRD, ZAG to SN Z62H-5469	12
22	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	2
23	45071GT	BEARING,1.5IDX1.75ODX1.5L	
24	1270348GT	STEER AXLE ASSY BLACK includes bearing	1
24-	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
25	77880GT	PIN,1.50DIAX9.38LG,1HOLE	2
26	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	
27	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
28	1257470GT	CYLINDER,OSCILLATE,Z62 (no longer available, replaced by 1298593GT). to SN Z62H-4780	2
28-	89295GT	SEAL KIT,CYLINDER (63189)	
28-	32722GT	VALVE,COUNTERBAL.CBCG-LJN@3000	
28B	1298593GT	CYLINDER,OSCILLATE,Z62 from SN Z62H-4781	2
28-	89295GT	SEAL KIT,CYLINDER (63189)	
28B-	1302086GT	SEAL KIT (1298593) Identifier: “KIT 1302086” engraved on third line near rod end of barrel	
28B-	32722GT	VALVE,COUNTERBAL.CBCG-LJN@3000	
29	1255452GT	ROD END,.375 X 2.25,ZAG	
30	824110GT	WASHER, LOCK, 3/8, ZAG	
31	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	
32	1258681GT	PIN,1.75DIAX3.75,1HOLE	2
33	77610GT	PIN,2.00DIAX23.13LG,CHAMFER	1

201.1 Steer End (2WS) & Square End (4WS)



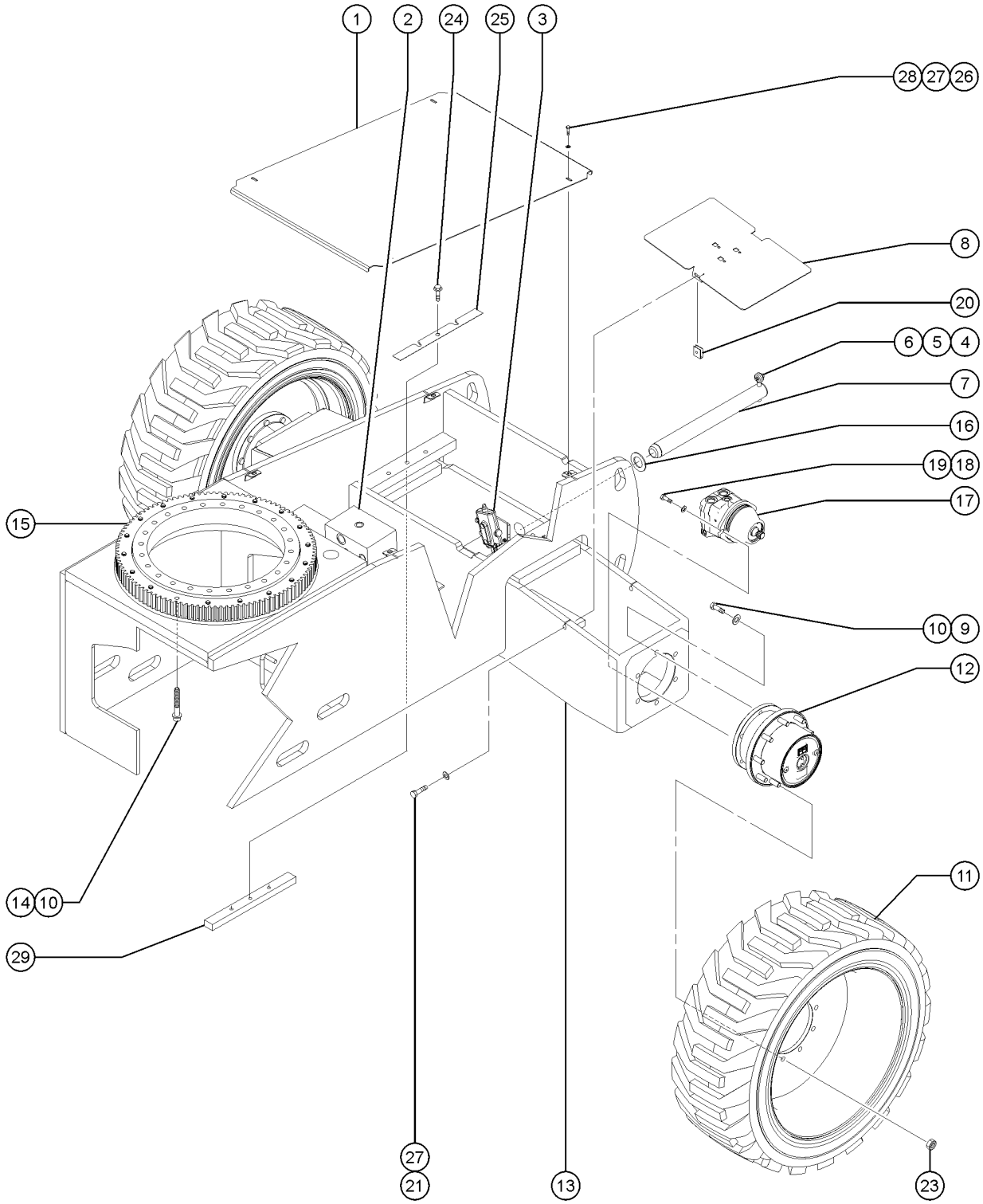
Item	Part No.	Description	Qty.
34	1256267GT	ROD END,.5 X 3.75,ZAG	
34B	8177GT	SCREW,HHC,1/2-13 X 1.5 models with non-marking tires	
34B	6095GT	WASHER,FLAT,USS,1/2",Y models with non-marking tires	
34C	107578GT	GROUND STRAP,24"LONG models with non-marking tires	1
35	8177GT	SCREW,HHC,1/2-13 X 1.5	
36	6033GT	WASHER,LOCK,0.5" use until exhausted, (replaced by 824111GT)	
36B	824111GT	WASHER,LOCK,1/2,ZAG	
37	1255704GT	BRACKET,HOSE ROUTING,AXLE RH 4wd models	1
38	106516GT	CLAMP,HOSE,2X4,1X6,2X8*** 4wd models	2
39	1255706GT	CLAMP TOP,HOSE ROUTING*** 4wd models	2
40	824095GT	SCREW, HHF, 3/8-16 X 3, 8, ZAG	

202.1 Non-steer End, 2 Wheel Steer



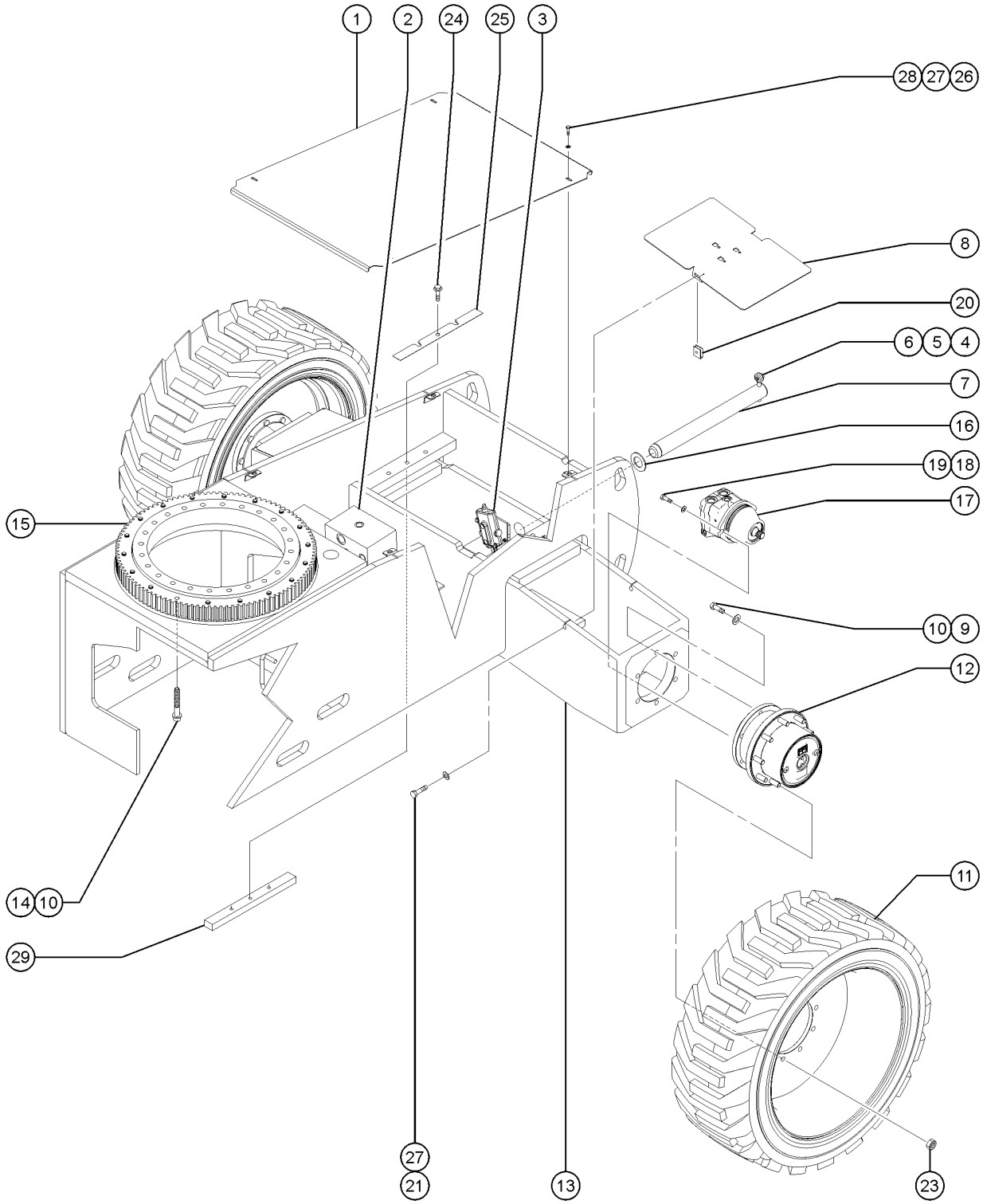
Item	Part No.	Description	Qty.
1	1255513GT	COVER,REAR,DRIVE CHASSIS decals not included, refer to section 100	1
2		Ref. Traction Manifold refer to 701.1 & 702.1	
3		Ref. Oscillate Valve refer to 707.1	
4	1256267GT	ROD END,.5 X 3.75,ZAG	
5	6175GT	SCREW,HHC,3/8-16 X 1	
6	6021GT	WASHER, LOCK, .375	
7	77950GT	PIN,2.00DIAX20.88LG,CHAMFER	
8	1255711GT	COVER, REAR AXLE	2
9	73455GT	SCREW,HHC,5/8-11 X 2.25 GR8	
10	13064GT	WASHER,FLAT,.625 HARDENED	
11		REF. WHEEL AND TIRE ASSEMBLY refer to 201.1	
12A		WHEEL DRIVE 57.5:1 4WD TYPE: OMNI. 4WD Models. PN 231612 REPLACED OMNIGEAR WHEEL DRIVE PN 229702	2
12A-	139965GT	WHEEL STUD,5/8-18,OMNI*** for 229702	
12A-	139966GT	ROD,DISCONNECT,OMNI*** for 229702	
12A-	139967GT	CAP,DISENGAGE,OMNI*** for 229702	
12A-	139968GT	O-RING,END COVER,OMNI*** for 229702	
12A-	139969GT	LINING KIT,BRAKE,OMNI*** for 229702	
12A-	139970GT	SEAL KIT,BRAKE,OMNI*** for 229702	
12A-	139971GT	BEARING KIT,OMNI*** for 229702	
12A-	139972GT	SEAL KIT,GEARBOX,OMNI*** for 229702	
12A-	147033GT	O-RING,PIPE PLUG KIT,OMNI*** for 229702	
12A-	147034GT	PIPE PLUG KIT,OMNI*** for 229702	
12A-	1260084GT	END CAP, WHEEL DRIVE for 229702	
12B	88887GT	WHEEL DRIVE 56:1 2WD 2WD models; not shown	2
12B-	102126GT	SEAL KIT,DRIVE HUB (88887) for 88887	
12B-	102131GT	DISCONNECT KIT (88887) for 88887	
12B-	215642GT	BRAKE KIT (88886)*** for 88887	
12B-	102163GT	RING,RETAINING*** for 88887	

202.1 Non-steer End, 2 Wheel Steer



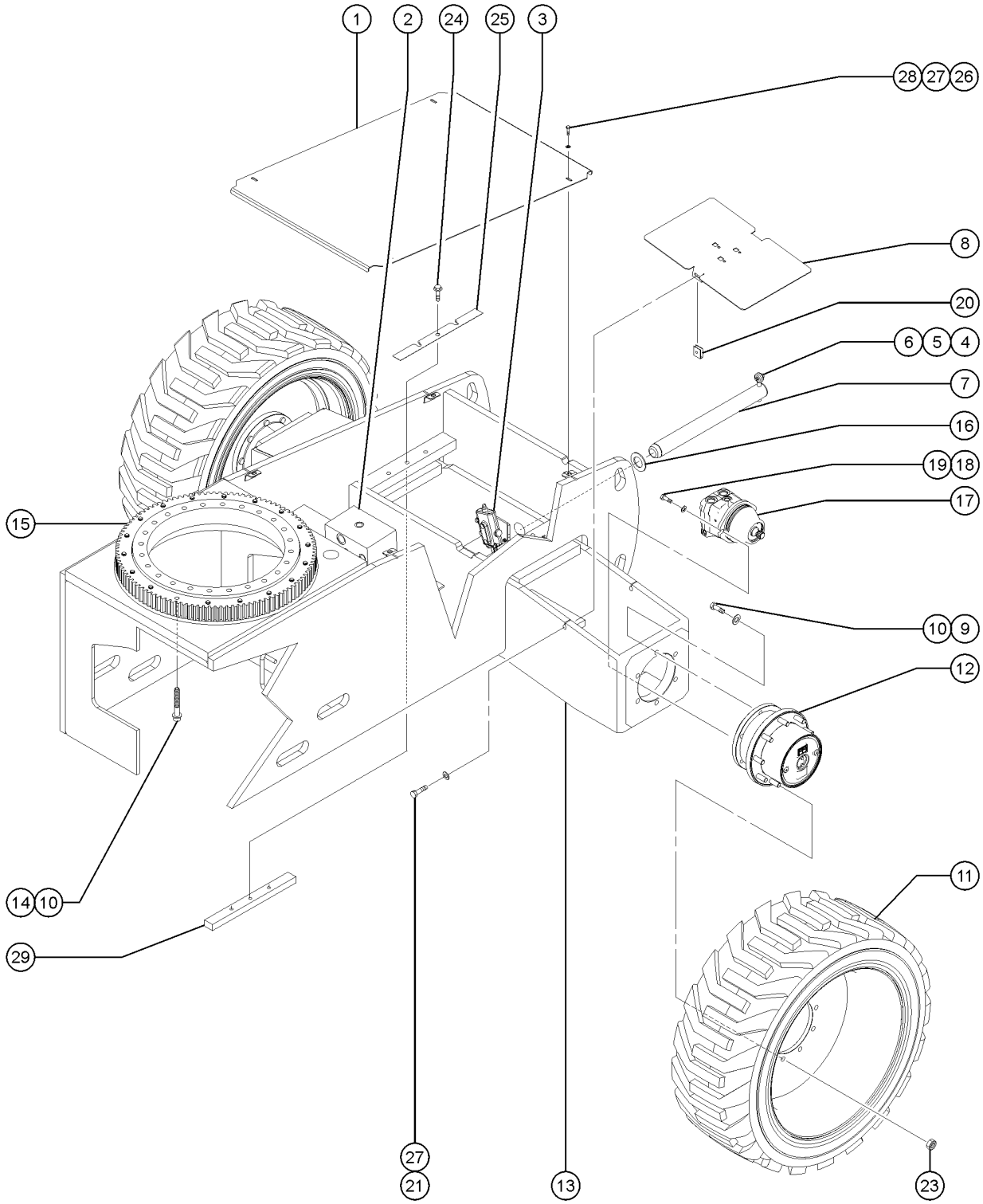
Item	Part No.	Description	Qty.
12B-	215340GT	LOCKRING, RR for 88887	
12B-	102167GT	SHAFT,INPUT DRIVE HUB for 88887	
12B-	102162GT	LUG,STUD/WHEEL (88887) for 88887	
12B-	102516GT	RING,RETAINING,INTERNAL for 88887	
12B-	1274613GT	HUB SCREW for 88887	
12C	229817GT	WHEEL DRIVE 56:1 TraX models	2
12C-	102162GT	LUG,STUD/WHEEL (88887) TraX models	
12C-	102131GT	DISCONNECT KIT (88887) TraX models	
12C-	229818GT	SEAL KIT, DRIVE HUB TraX models	
12C-	215340GT	LOCKRING, RR TraX models; replaced 102165	
12C-	102516GT	RING,RETAINING,INTERNAL TraX models	
12C-	215642GT	BRAKE KIT (88886)*** TraX models; replaced 102168	
12C-	229931GT	SEAL,LIP TraX models	
12C-	102157GT	O-RING,.070 X .239,VITON 75D TraX models	
12C-	102158GT	O-RING,.103 X 4.737,VITON, 75D TraX models	
12C-	102166GT	VALVE,CHECK,30 PSI TraX models	
12C-	102167GT	SHAFT,INPUT DRIVE HUB TraX models	
12C-	106098GT	SEAL KIT,MOTOR,LC/KC*** TraX models	
12C-	27067GT	SEAL,SHAFT-SUNDSTRAND*** TraX models	
12C-	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI TraX models	
12C-	88884GT	MOTOR,PISTON,30CC,4WD*** TraX models	
12D	231612GT	WHEEL DRIVE,W/BRAKE 4WD	2
12D-	102158GT	O-RING,.103 X 4.737,VITON, 75D	
12D-	106117GT	O-RING,2-010,VITON	
12D-	230849GT	WHEEL STUD,5/8-18X67MM	
12D-	139966GT	ROD,DISCONNECT,OMNI***	
12D-	139967GT	CAP,DISENGAGE,OMNI***	
12D-	139968GT	O-RING,END COVER,OMNI***	

202.1 Non-steer End, 2 Wheel Steer



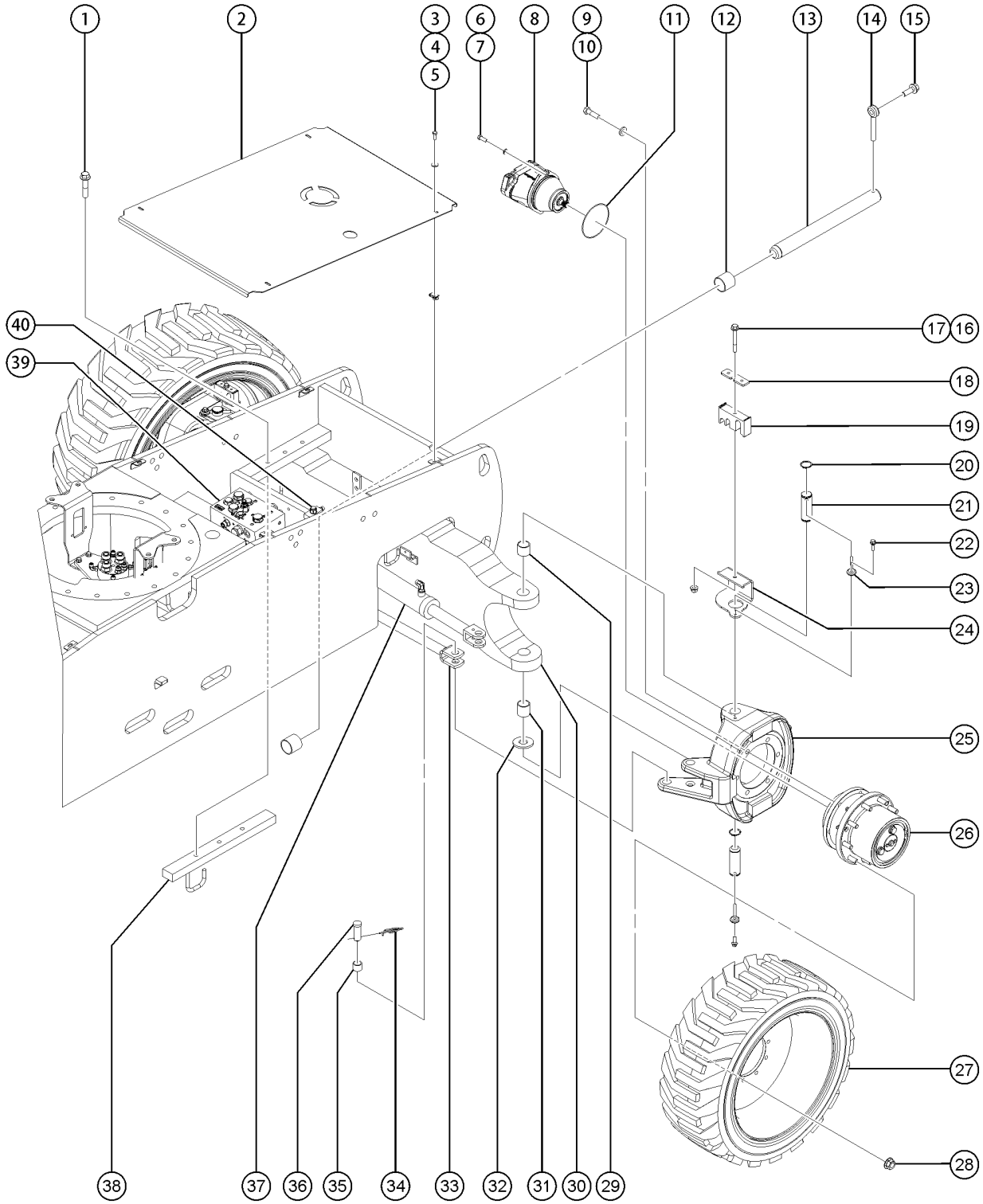
Item	Part No.	Description	Qty.
12D-	139969GT	LINING KIT,BRAKE,OMNI***	
12D-	139970GT	SEAL KIT,BRAKE,OMNI***	
12D-	139971GT	BEARING KIT,OMNI***	
12D-	139972GT	SEAL KIT,GEARBOX,OMNI***	
12D-	147033GT	O-RING,PIPE PLUG KIT,OMNI***	
12D-	147034GT	PIPE PLUG KIT,OMNI***	
12D-	1260082GT	SPRING, HELICAL, RH	
13	1270349GT	NON-STEER AXLE ASSY BLACK includes bearing	1
13-	42014GT	BEARING,2.00IDX2.25ODX2.00L	
14	139865GT	SCREW,HHC,5/8-11 X 4.00 GR8 BO	18
15	63468GT	BEARING,TURNTABLE ROTATION	
15-	227785GT	BEARING TURNTABLE SEAL***	
16	18730GT	WASHER,FLAT,2.01 X 3.5 X .06	
17A	88884GT	MOTOR,PISTON,30CC,4WD*** 4WD 2-wheel steering	4
17A-	72290GT	SNAP RING(M46 UNITS)*	
17A-	102159GT	SHAFT,15 TOOTH	
17A-	102155GT	BEARING,BALL DRIVE SHAFT	
17A-	27067GT	SEAL,SHAFT-SUNDSTRAND***	
17A-	106098GT	SEAL KIT,MOTOR,LC/KC*** for 88884	
17A-	102158GT	O-RING,.103 X 4.737,VITON, 75D for 88884	
17A-	106117GT	O-RING,2-010,VITON for 88884 (installed between motor and drive hub)	
17B	88885GT	MOTOR,PISTON,35CC,2WD*** 2WD models 2-wheel steering; not shown	2
17B-	72290GT	SNAP RING(M46 UNITS)* for 88885	
17B-	102159GT	SHAFT,15 TOOTH for 88885	
17B-	102155GT	BEARING,BALL DRIVE SHAFT for 88885	
17B-	27067GT	SEAL,SHAFT-SUNDSTRAND*** for 88885	
17B-	106098GT	SEAL KIT,MOTOR,LC/KC*** for 88885	
17B-	106117GT	O-RING,2-010,VITON for 88885 (installed between motor and drive hub)	

202.1 Non-steer End, 2 Wheel Steer



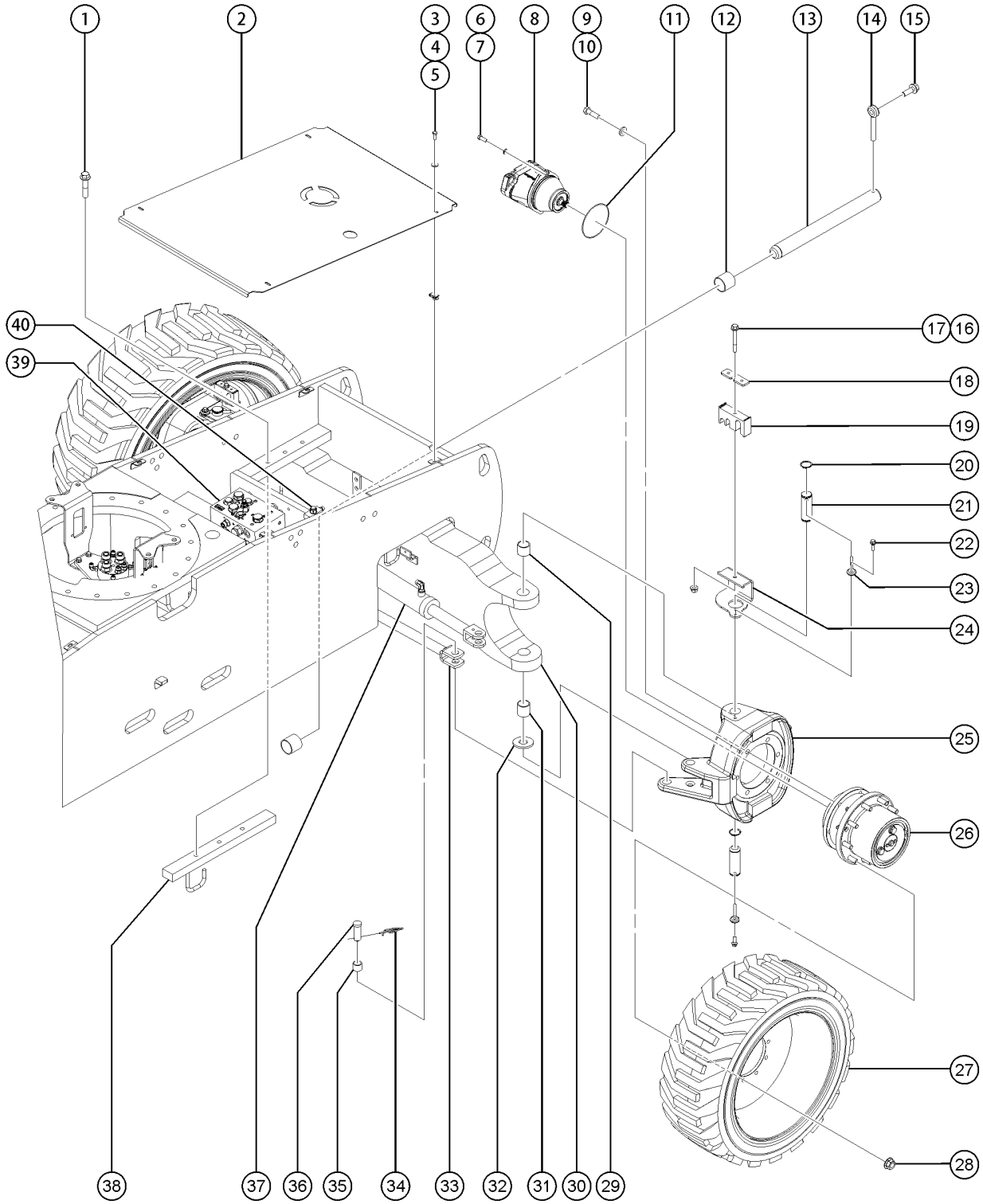
Item	Part No.	Description	Qty.
17B-	102158GT	O-RING,.103 X 4.737,VITON, 75D for 88885	
18	88296GT	SCREW,HHC,7/16-14 X 1.25 to SN Z62H-5469	4
18B	1268267GT	SCREW,HHF,7/16-14X1.25,8,ZAG from SN Z62H-5470	4
19	119988GT	WASHER,.469 X .781,HRD to SN Z62H-5469	4
20	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG to SN Z62H-4504	
20-	36456GT	SPRING CLIP,5/16-18,.025-.15X. from SN Z62H-4505	
21	6090GT	SCREW, HHC, 1/4-20 X .75 to SN Z62H-4504	
21-	1255642GT	SCREW,HHC,5/16-18X1.75,8,ZAG from SN Z62H-4505	
23	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18
24	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	6
25A	81610GT	SHIM,AXLE ROTATION STOP,16G used on non-oscillate axle	2
25B	81609GT	SHIM,AXLE ROTATION STOP,22G used on non-oscillate axle	4
26	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	
27	824113GT	WASHER,FLAT,USS,1/4,ZAG to SN Z62H-4504	
27-	825358GT	WASHER,FLAT,5/16,USS,ZAG from SN Z62H-4505	
28	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
29	1310157GT	ASSY, BAR,AXLE ROTATION STOP, TRAFFIC BLACK	2

203.1 Circle End, 4 Wheel Steer



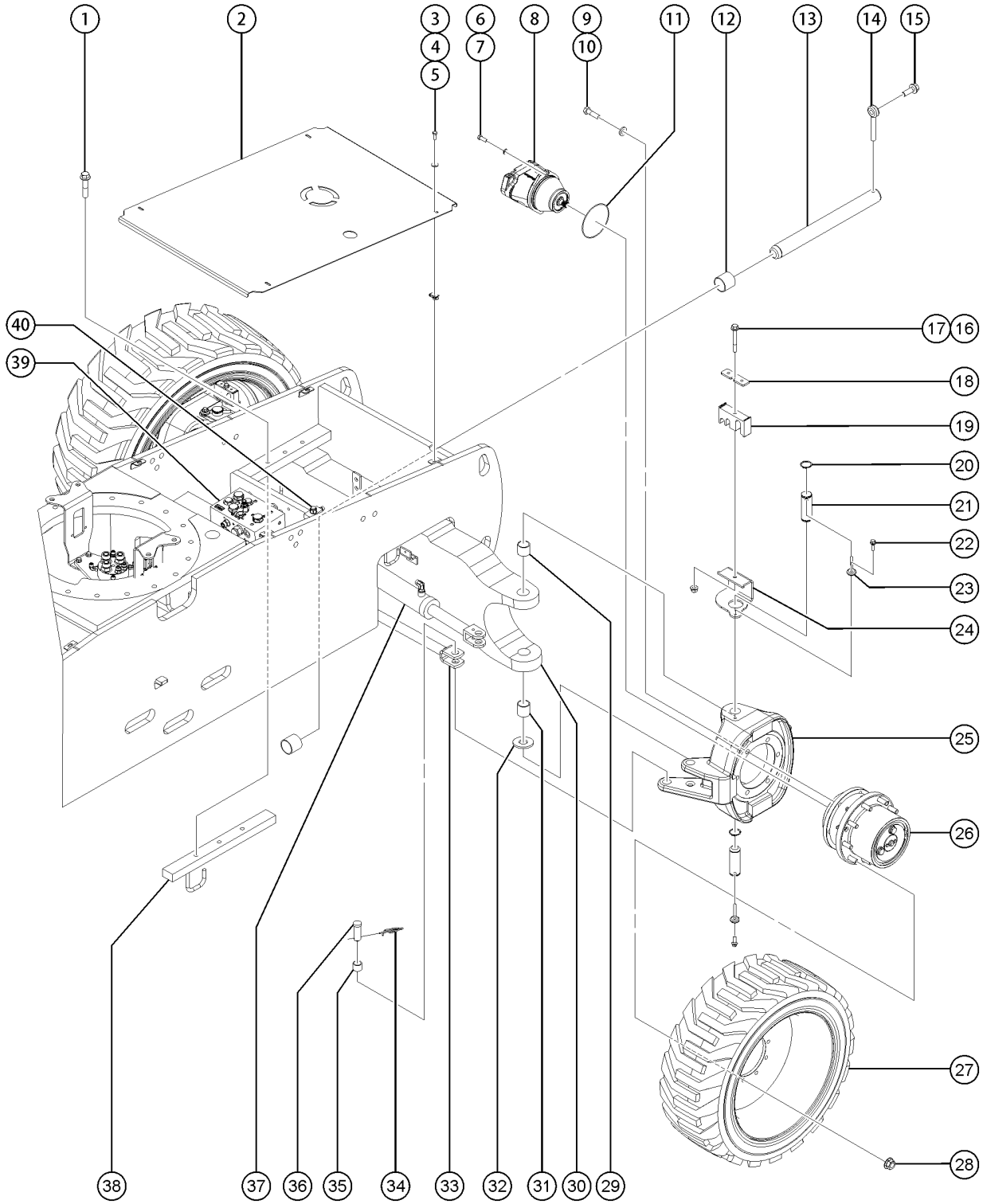
Item	Part No.	Description	Qty.
1	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	6
2	1264540GT	COVER,REAR,DRIVE CHASSIS use until exhausted, replaced by 1255513GT	1
2B	1255513GT	COVER,REAR,DRIVE CHASSIS	1
3	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	4
4	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
5	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
6	824072GT	SCREW,HHC,7/16-14X1.25,ZAG to SN Z62H-5469	4
6B	1268267GT	SCREW,HHF,7/16-14X1.25,8,ZAG from SN Z62H-5470	4
7	1257078GT	WASHER, .469 X .768 HRD, ZAG to SN Z62H-5469	4
8	88884GT	MOTOR,PISTON,30CC,4WD***	2
9	1255385GT	SCREW,HHC,5/8-11X2.25,8,ZAG	12
10	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	12
11	102158GT	O-RING,.103 X 4.737,VITON, 75D	2
12	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
13	77950GT	PIN,2.00DIAX20.88LG,CHAMFER	1
14	1256267GT	ROD END,.5 X 3.75,ZAG	1
15	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	1
16	824095GT	SCREW, HHF, 3/8-16 X 3, 8, ZAG	2
17	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2
18	1255706GT	CLAMP TOP,HOSE ROUTING***	2
19	106516GT	CLAMP,HOSE,2X4,1X6,2X8***	2
20	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	4
21	110221GT	PIN,GROOVE/HOLE,1.50 DIAX4.475	4
22	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	4
23	825019GT	ROD END,.375X3.69,ZAG	4
24A	1255704GT	BRACKET,HOSE ROUTING,AXLE RH (right)	1
24B	1255705GT	BRACKET,HOSE ROUTING,AXLE LH (left)	1
25A	1270346GT	YOKE ASSY BLK W/BEARINGS,RH (right)	1

203.1 Circle End, 4 Wheel Steer



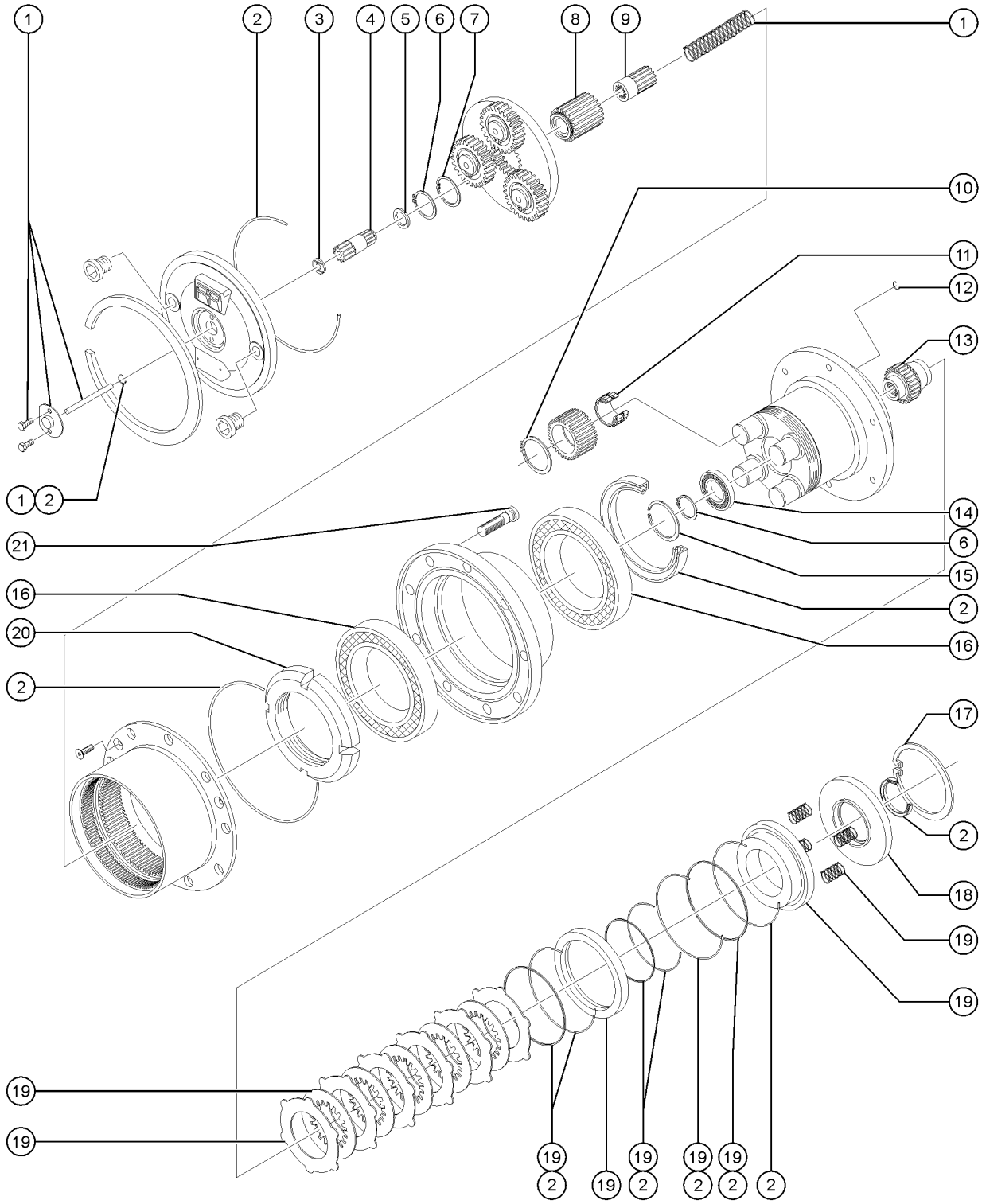
Item	Part No.	Description	Qty.
25B	1270347GT	YOKE ASSY BLK W/BEARINGS,LH (left)	1
26A		WHEEL DRIVE 57.5:1 4WD TYPE: OMNI. 4WD Models. PN 231612 REPLACED OMNIGEAR WHEEL DRIVE PN 229702	2
26A-	139965GT	WHEEL STUD,5/8-18,OMNI*** for 229702	
26A-	139966GT	ROD,DISCONNECT,OMNI*** for 229702	
26A-	139967GT	CAP,DISENGAGE,OMNI*** for 229702	
26A-	139968GT	O-RING,END COVER,OMNI*** for 229702	
26A-	139969GT	LINING KIT,BRAKE,OMNI*** for 229702	
26A-	139970GT	SEAL KIT,BRAKE,OMNI*** for 229702	
26A-	139971GT	BEARING KIT,OMNI*** for 229702	
26A-	139972GT	SEAL KIT,GEARBOX,OMNI*** for 229702	
26A-	147033GT	O-RING,PIPE PLUG KIT,OMNI*** for 229702	
26A-	147034GT	PIPE PLUG KIT,OMNI*** for 229702	
26A-	1260084GT	END CAP, WHEEL DRIVE for 229702	
26B	88887GT	WHEEL DRIVE 56:1 2WD 2WD models; not shown	2
26B-	102126GT	SEAL KIT,DRIVE HUB (88887) for 88887	
26B-	102131GT	DISCONNECT KIT (88887) for 88887	
26B-	215642GT	BRAKE KIT (88886)*** for 88887	
26B-	102163GT	RING,RETAINING*** for 88887	
26B-	215340GT	LOCKRING, RR for 88887	
26B-	102167GT	SHAFT,INPUT DRIVE HUB for 88887	
26B-	102162GT	LUG,STUD/WHEEL (88887) for 88887	
26B-	102516GT	RING,RETAINING,INTERNAL for 88887	
26B-	102126GT	SEAL KIT,DRIVE HUB (88887)	1
26B-	1274613GT	HUB SCREW for 88887	
26C	231612GT	WHEEL DRIVE,W/BRAKE 4WD	2
26C-	102158GT	O-RING,.103 X 4.737,VITON, 75D	
26C-	106117GT	O-RING,2-010,VITON	
26C-	230849GT	WHEEL STUD,5/8-18X67MM	

203.1 Circle End, 4 Wheel Steer



Item	Part No.	Description	Qty.
26C-	139966GT	ROD,DISCONNECT,OMNI***	
26C-	139967GT	CAP,DISENGAGE,OMNI***	
26C-	139968GT	O-RING,END COVER,OMNI***	
26C-	139969GT	LINING KIT,BRAKE,OMNI***	
26C-	139970GT	SEAL KIT,BRAKE,OMNI***	
26C-	139971GT	BEARING KIT,OMNI***	
26C-	139972GT	SEAL KIT,GEARBOX,OMNI***	
26C-	147033GT	O-RING,PIPE PLUG KIT,OMNI***	
26C-	147034GT	PIPE PLUG KIT,OMNI***	
26C-	1260082GT	SPRING, HELICAL, RH	
27		REF.WHEEL AND TIRE ASSEMBLY refer to 201.1	
28	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18
29	45071GT	BEARING,1.5IDX1.75ODX1.5L	2
30	824295GT	WELDMENT, REAR AXLE	1
31	106849GT	BEARING,1.5"ID X 1.75OD X1.75L	2
32	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	2
33	1255710GT	WELDMENT, TIE ROD	1
34	824129GT	RUE RING,1.0,ZAG	6
35	227492GT	BEARING,1.00IDX1.25ODX1.00L	6
36	19440GT	PIN,CLEVIS,1 X 2.5 LG	6
37	59460GT	CYLINDER,STEERING***	2
38	1264699GT	WELDMENT, AXLE ROTATION STOP (	2
39		REF. TRACTION MANIFOLD refer to 702.1	
40		REF. STEER SELECT MANIFOLD refer to 709.1	

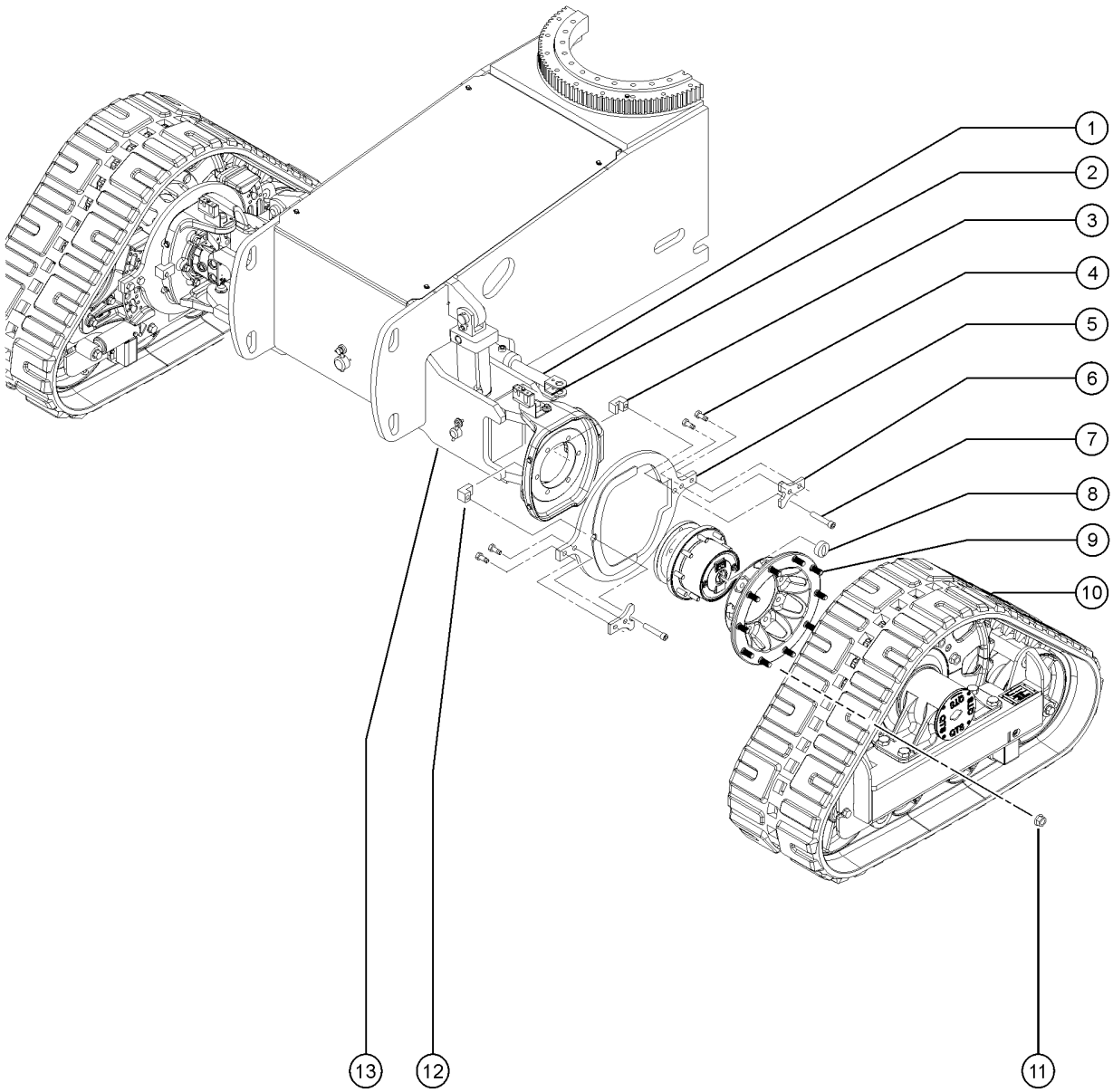
204.1 Drive Hub Assembly only for Reggiana Riduttori (RR)



204.1 Drive Hub Assembly only for Reggiana Riduttori (RR)

Item	Part No.	Description	Qty.
A		Check hub part number before ordering	
A-	88887GT	WHEEL DRIVE 56:1 2WD	
B-	102126GT	SEAL KIT,DRIVE HUB (88887)	1
C-	1274613GT	HUB SCREW for 88887	
1	102131GT	DISCONNECT KIT (88887)	1
2	102126GT	SEAL KIT,DRIVE HUB (88887)	1
3	102506GT	Thrust Bearing Plate	1
4	102507GT	Pinion Gear	1
5	102508GT	Thrust Bearing	1
6	102503GT	External Retaining Ring	1
7	102504GT	Internal Retaining Ring	1
8	102505GT	Pinion, Half Shaft	1
9	102509GT	Half Shaft	1
10	102510GT	External Retaining Ring	4
11	1284723GT	GEAR/BEARING ASSY,WHEEL DRIVE (88886) to replace bearing; order part 102511	
11A	102511GT	BEARING,WHEEL DRIVE (88886) for 1284723	4
12	19918GT	O-RING,010 BUNA-N***	1
13	102167GT	SHAFT,INPUT DRIVE HUB	1
14	102514GT	Ball Bearing	1
15	102513GT	Wire Seal Retaining Ring	1
16	102515GT	BEARING,ROLLER TAPERED	2
17	102516GT	RING,RETAINING,INTERNAL	1
18	102517GT	Shaft Bearing Spacer	1
19	215642GT	BRAKE KIT (88886)***	1
20	215340GT	LOCKRING, RR	1
21	102162GT	LUG,STUD/WHEEL (88887)	9

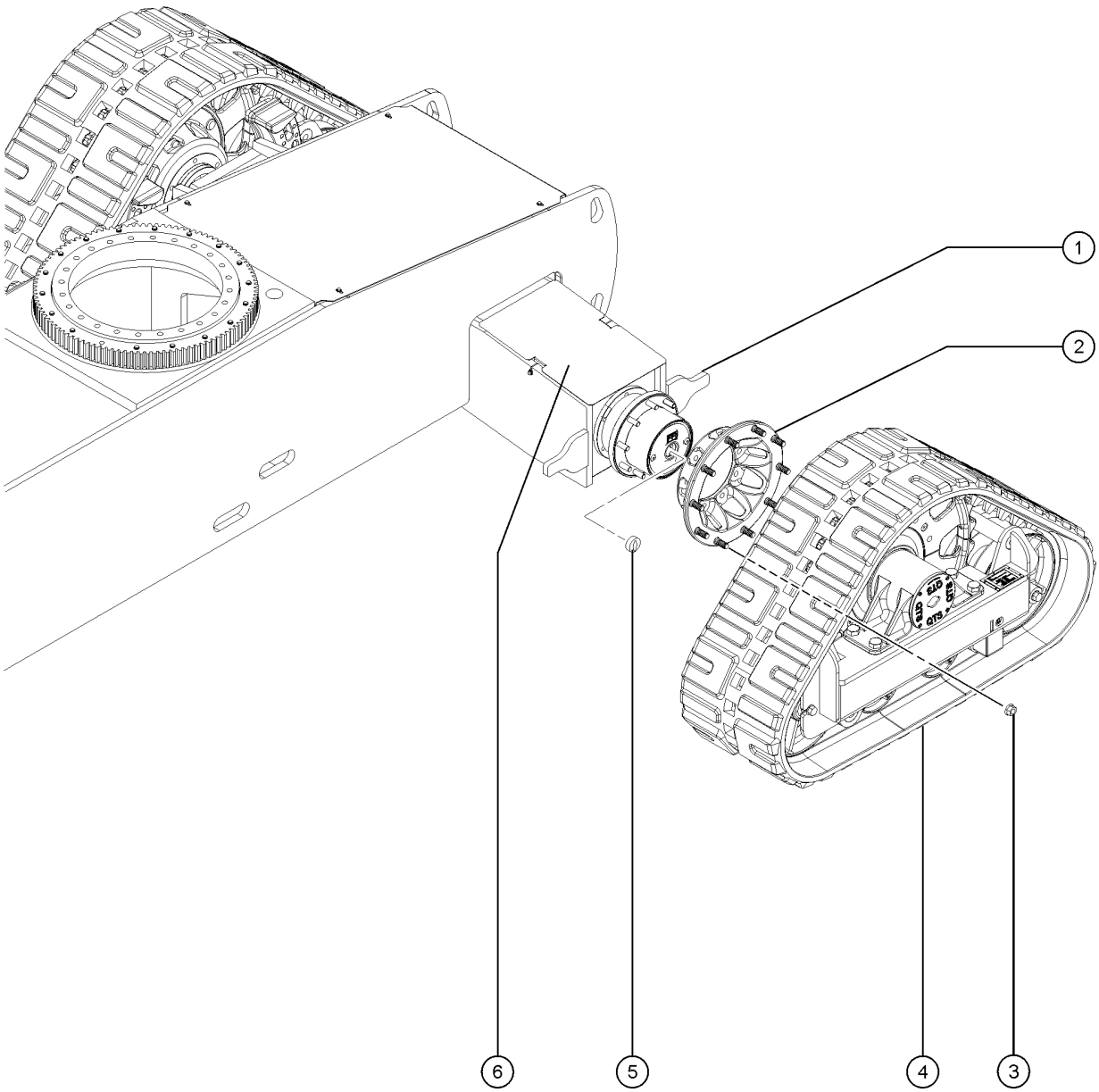
205.1 TraX Option Steer End (to SN XXXX)



205.1 TraX Option Steer End (to SN XXXX)

Item	Part No.	Description	Qty.
1	125865GT	CYLINDER, STEER	1
1-	89294GT	SEAL KIT CYLINDER (59460)	
2	1255715GT	WELDMENT, TIE ROD	1
3	139122GT	MACH. MOUNTING BLOCK	1
4	94439GT	SCREW,HHC,3/4-10 X 1.5	4
5A	139000GT	ROTATIONAL LIMITER FRONT RIGHT	1
5B	139001GT	ROTATIONAL LIMITER FRONT LEFT	1
6	139121GT	PLATE, HAMMER SHIM 1/2	2
7	28117GT	SCREW,SHC,5/8-11 X 1.5	2
8	139179GT	SEAL,TRAX HUBS	1
9	139002GT	SPACER, 9 BOLT	2
9-	139140GT	STUD, 3/4-16 UNF X 2-1/2 LG for 139002	
10A	139120GT	ASSEMBLY, TRAX UNIT, RIGHT refer to 206.1 for TRAX System service components	1
10B	147149GT	ASSEMBLY, TRAX UNIT, LEFT refer to 206.1 for TRAX System service components	1
11	1257865GT	NUT,TL FLG,3/4-16,G,ZAG	10
12	139125GT	MACH. MOUNTING BLOCK	1
13	1270350GT	STEER AXLE ASSY BLK,TRAX includes bearing	1
13-	45071GT	BEARING,1.5IDX1.75ODX1.5L	

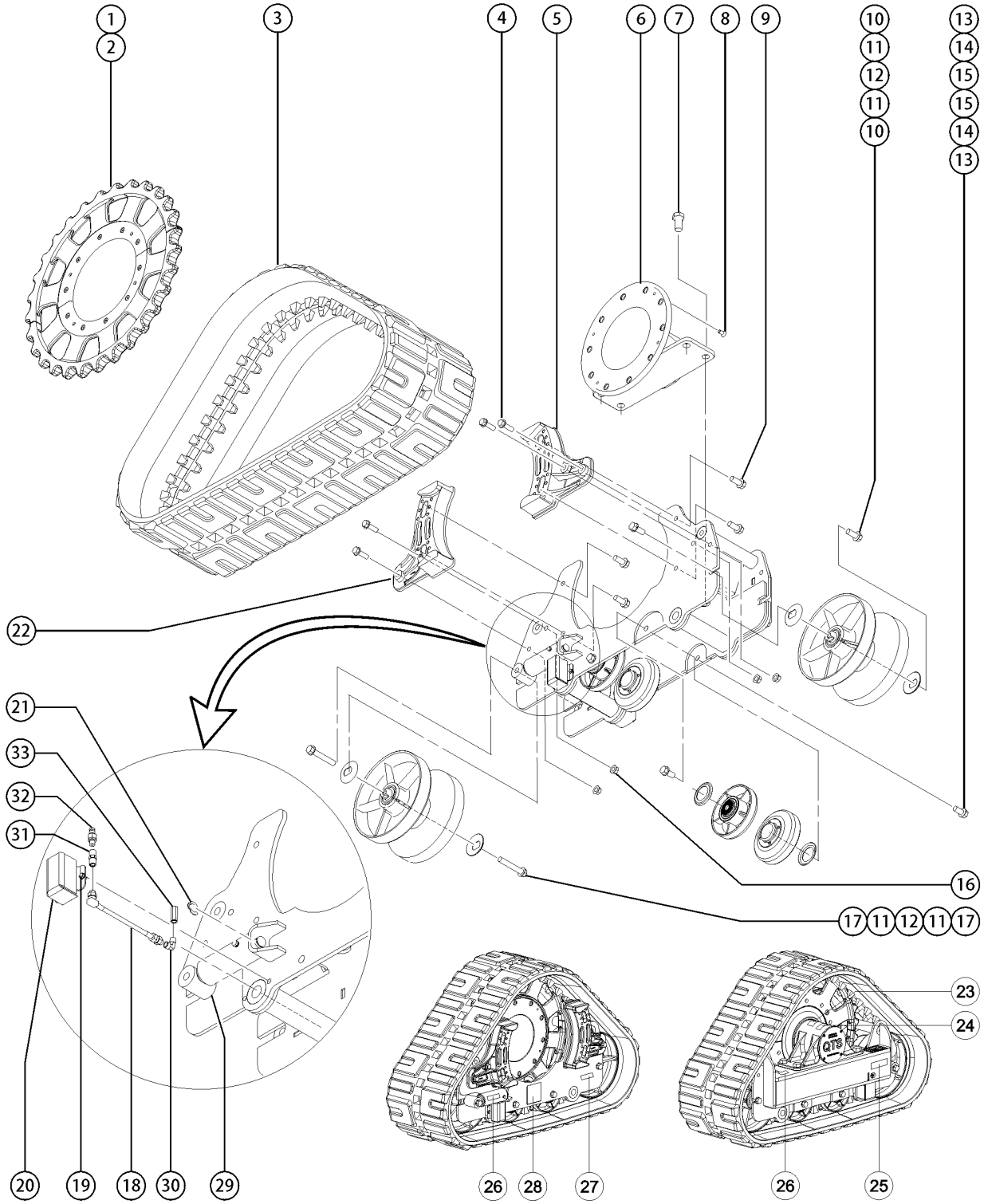
206.1 TraX Option Non-steer End (to SN XXXX)



206.1 TraX Option Non-steer End (to SN XXXX)

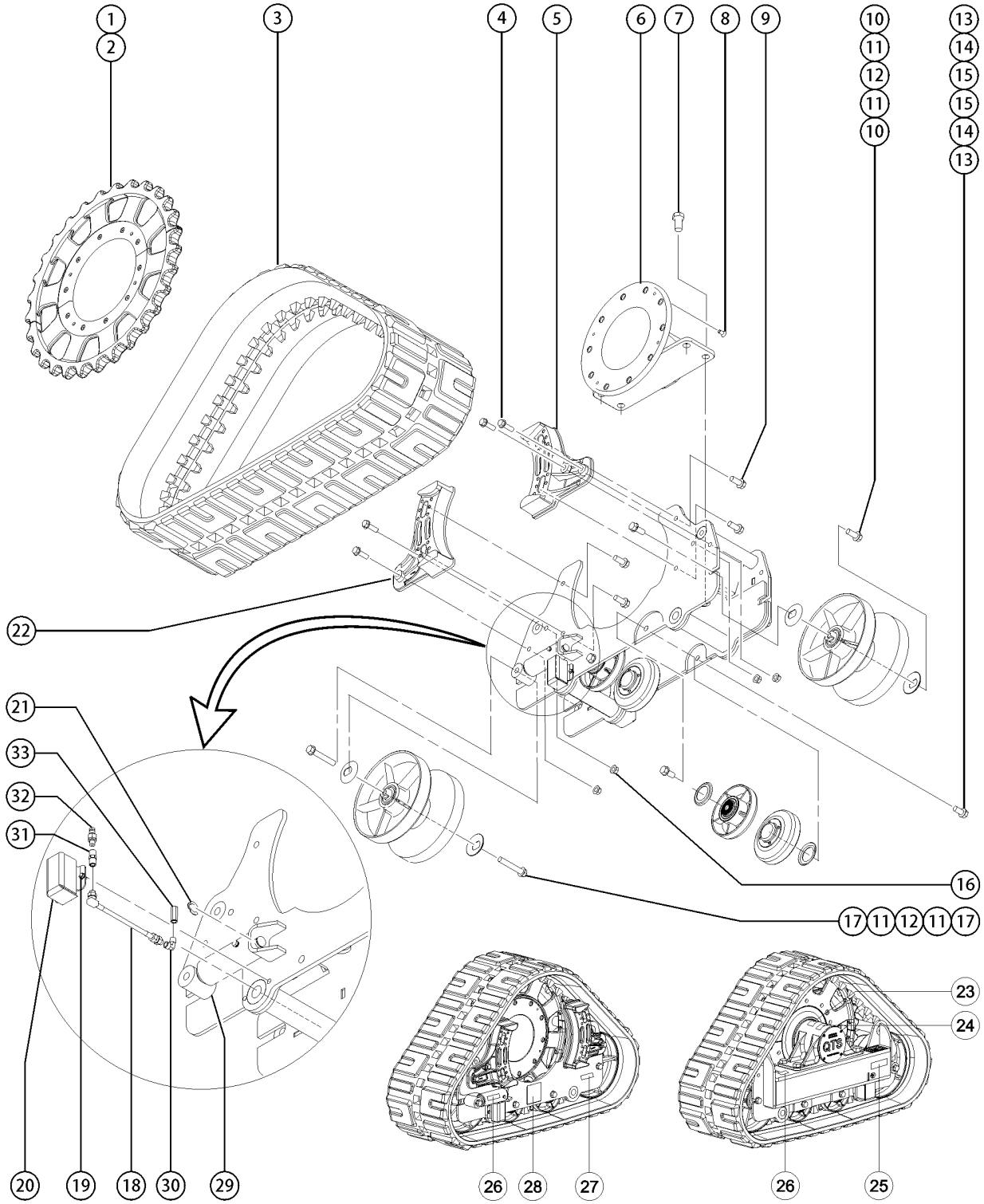
Item	*Part No.*	*Description*	*Qty.*
1	1270351GT	NON-STEER AXLE ASSY BLK,TRAX includes bearings	
1-	42014GT	BEARING,2.00IDX2.25ODX2.00L	
2	139002GT	SPACER, 9 BOLT	2
2-	139140GT	STUD, 3/4-16 UNF X 2-1/2 LG for 139002	
3	1257865GT	NUT,TL FLG,3/4-16,G,ZAG	10
4A		Ref., TRAX UNIT, RIGHT refer to section 204.1	1
4B		Ref., TRAX UNIT, LEFT refer to section 204.1	1
5	139179GT	SEAL,TRAX HUBS	2
6	1255714GT	COVER, REAR AXLE	

207.1 TraX Option Components (to SN XXXX)



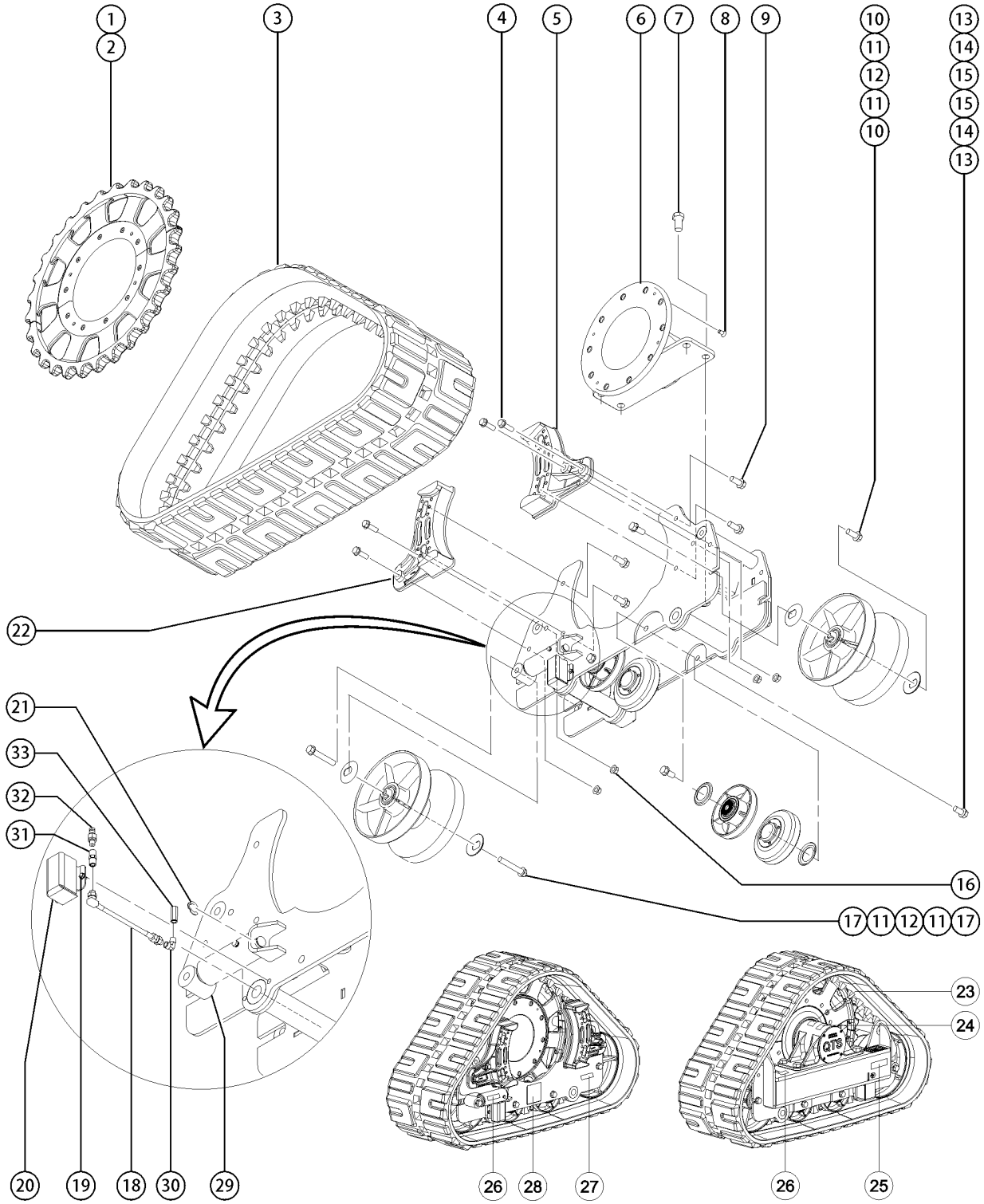
Item	Part No.	Description	Qty.
A	139262GT	KIT,TRAX,9-BOLT, RR HUBS (To SN Z62H-4100)	
A-	139179GT	SEAL,TRAX HUBS	
B	217979GT	KIT,TRAX,9-BOLT, OMNI HUB (To SN Z62H-4100)	
B-	139179GT	SEAL,TRAX HUBS	
C	1287239GT	KIT,TRAX SYSTEM,400MM (15.75 IN) WIDE TRACK (From SN Z62H-4101)	
C-		ASSEMBLY,TRAX UNIT,RIGHT,400MM (15.75 IN) WIDE TRACK (Not available to order. Order lower level parts)	
C-		ASSEMBLY,TRAX UNIT,LEFT,400MM (15.75 IN) WIDE TRACK (Not available to order. Order lower level parts)	
D	139000GT	ROTATIONAL LIMITER FRONT RIGHT	
E	139001GT	ROTATIONAL LIMITER FRONT LEFT	
F	147155GT	ROTATIONAL LIMITER REAR (To SN Z62H-4100)	
G	128949GT	FITTING, 1/4"NPT STR ZERK	
1	128922GT	SPROCKET, MACH. HALF RIGHT	1
2	128923GT	SPROCKET, MACH. HALF LEFT	1
3	128926GT	TRACK, RUBBER (To SN Z62H-4100)	1
3B	1287242GT	TRACK,RUBBER,400MM (15.75 IN) WIDE (From SN Z62H-4101)	1
4	111155GT	SCREW,FLANGE,HHC,5/8-11X2,GR8	4
5	128925GT	CAST, LIMITER STOP BRKT R	1
6	128928GT	HUB ASSEMBLY	1
6-	1313693GT	SPINDLE, MAIN	1
6-	1313694GT	BEARING, TAPERED ROLLER	1
6-	1313695GT	HUB, MAIN CAST	1
6-	1313696GT	NUT, SPANNER	1
6-	1313697GT	SEAL, HUB	1
6-	1313698GT	COVER, DUST, AWP	1
6-	1313699GT	O-RING	1
6-	1313700GT	SNAP RING	1
6-	1313701GT	PIN, PLUNGER	1
6-	1313702GT	SPRING, COMPRESSION, .53ID X 1.94 LONG	1

207.1 TraX Option Components (to SN XXXX)



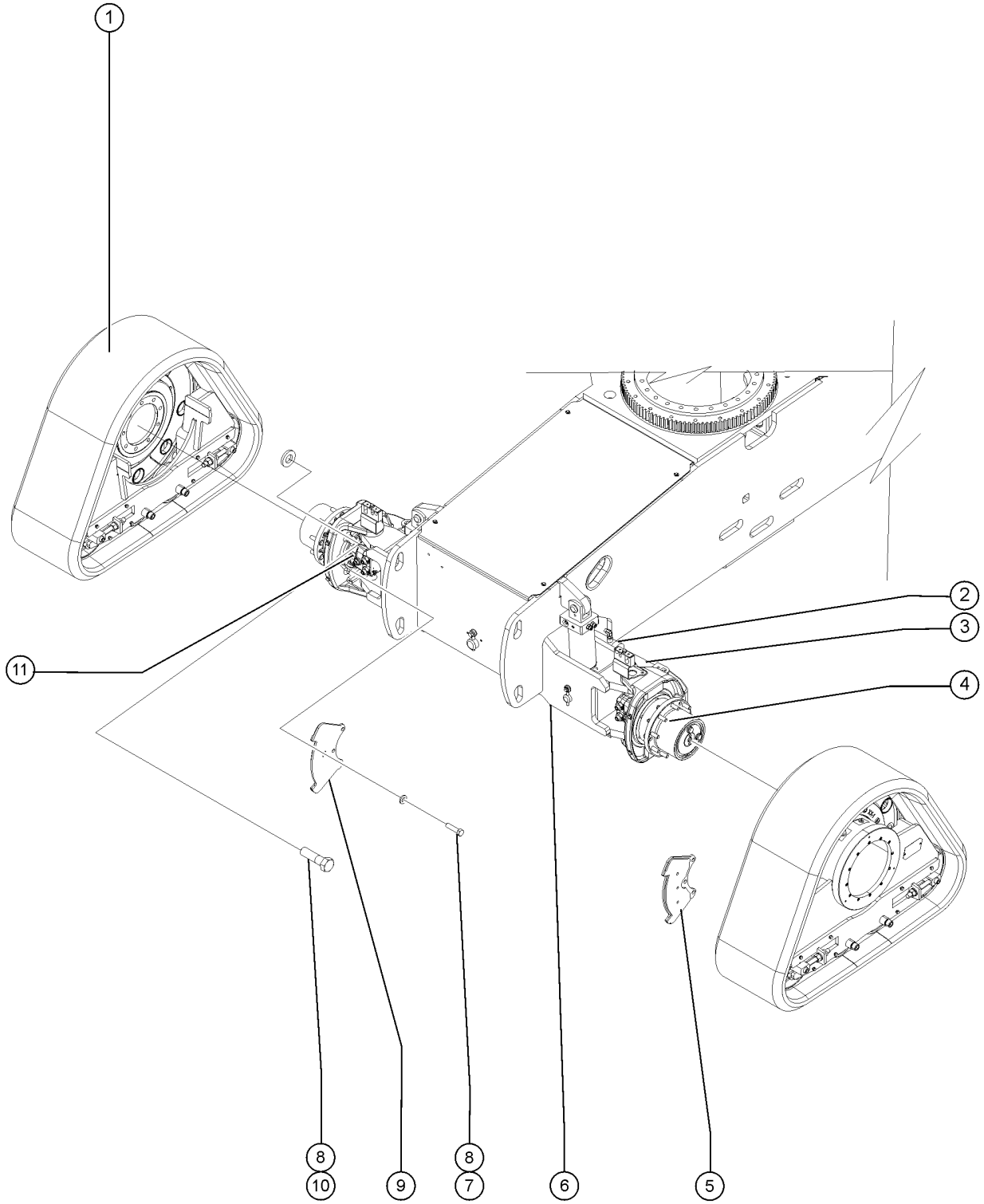
Item	Part No.	Description	Qty.
6-	1313703GT	PIN, SPRING 3/16 DIA X .625 LONG	2
6-	1313704GT	O-RING .484 ID X .139 CROSS SECTION	2
6-	1313705GT	COVER, BRAKE RELEASE	1
6-	1313706GT	O-RING, 1.00 DIA X .094 CROSS SECTION	1
6-	1313707GT	SPACER, RUBBER	1
6-	1313708GT	SCREW, HFS, 1/4-20 X .38, GR8, YZ	2
6-	1313709GT	SCREW, SHCS, 5/16-18 X .75, GR8, YZ	4
6-	1287812GT	SEAL,RUBBER BRAKE RELEASE,RUBBER TRACK (139120)	
6-	1287813GT	O-RING,RUBBER TRACK (139120)	
7	128913GT	BOLT,HHC,1-14X2.0"GR8 PLT	4
8	128914GT	SCREW, FHSC, 1/2-13X1.00	4
9	128912GT	BOLT,FLANGE,5/8-11X1.5"GR8 PLT	4
10	128910GT	BOLT,FLANGE,3/4-10X1.75GR8 PLT	2
11	128920GT	COVER, DUST	4
12	128917GT	END BOGEY	2
13	128909GT	BOLT,FLANGE,3/4-10X1.5"GR8 PLT	4
14	128921GT	GUARD, SEAL	4
15	128918GT	SPLIT BOGEY	4
15-	215424GT	BEARING, SPL BOGEY (128918) for 128918	
15-	215425GT	SEAL, BEARING (128918) for 215424	
15-	215426GT	SHAFT, RAISED BOSS (128918) internal shaft with raised boss on end	
15-	215427GT	SHAFT, KNURLED (128918) internal shaft with knurled end	
16	128916GT	NUT,FLANGE,LOCK,5/8-11GR8 PLT	4
17	128911GT	BOLT,FLANGE,3/4-10X4.5"GR8 PLT	2
18	128927GT	HYD. HOSE ASSEMBLY 3000 PSI	1
19	128955GT	BOLT,FLANGE,5/16-18X.50 GR5	4
20	1261393GT	ASSEMBLY, OUTSIDE HOSE GUARD shown for reference only (To SN Z62H-4100)	
20B	1261394GT	ASSEMBLY, INSIDE HOSE GUARD (To SN Z62H-4100)	

207.1 TraX Option Components (to SN XXXX)



Item	Part No.	Description	Qty.
21	128919GT	SNAP RING	2
22	128924GT	CAST, LIMITER STOP BRKT L	1
23	226940GT	DECAL,LABEL,TORQUE (To SN Z62H-4100)	1
24	226944GT	DECAL,WARN,AVOID INJURY (To SN Z62H-4100)	1
25	226946GT	DECAL,WARN,HIGH PRESS (To SN Z62H-4100)	1
26	226943GT	DECAL,CAUTION,READ INST (To SN Z62H-4100)	1
27	226945GT	DECAL,WARN,CRUSH HAZ (To SN Z62H-4100)	1
28	226941GT	DECAL,LABEL,ASSY INSTALL,R (To SN Z62H-4100)	1
28B	226942GT	DECAL,LABEL,ASSY INSTALL,L (To SN Z62H-4100)	
29	215423GT	TENSIONER, TRAX (To SN Z62H-4100)	
29-	1330530GT	FITTING, GREASE, ZERT, 1/4" X 18 PTF, SAE SPC	
30	1261392GT	ELBOW,90,1/4-18NPT,FEMALE (To SN Z62H-4100)	
31	1261390GT	COUPLING - 1/4 NPT (To SN Z62H-4100)	
32	1261389GT	NIPPLE,STEEL PIPE,1/4NPTX1 LG (To SN Z62H-4100)	
33	1261391GT	NIPPLE,STEEL PIPE,1/4NPTX2.5LG (To SN Z62H-4100)	

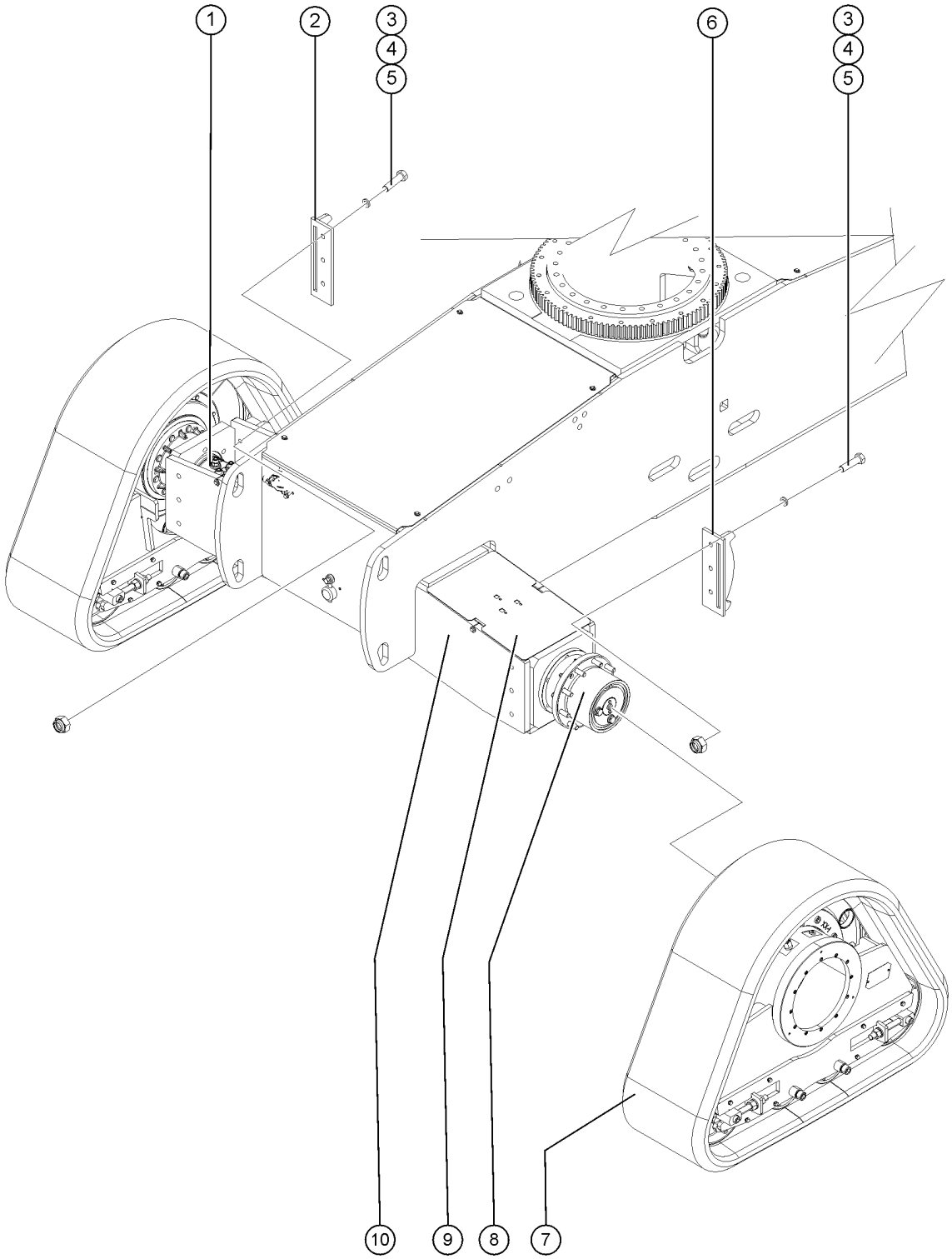
208.1 TraX Option NGT Steer End (from SN XXXX)



208.1 TraX Option NGT Steer End (from SN XXXX)

Item	Part No.	Description	Qty.
1	1321090GT	ASSEMBLY, LARGE TRAX Refer 210_1	
2	59460GT	CYLINDER,STEERING***	2
3	1255710GT	WELDMENT, TIE ROD	1
4	231612GT	WHEEL DRIVE,W/BRAKE 4WD	2
5	1321340GT	ROTATIONAL LIMITER FRONT LEFT	1
6	1255708GT	WELDMENT, FRONT AXLE	1
7	51131GT	SCREW,HHC,5/8-11 X 2.5	6
8	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	12
9	1321341GT	ROTATIONAL LIMITER FRONT RIGHT	1
10	1255385GT	SCREW,HHC,5/8-11X2.25,8,ZAG	6
11	1301743GT	MOTOR, PISTON, 45CC, 15T	2
11-	106117GT	O-RING,2-010,VITON	
11-	106118GT	O-RING,2-157,VITON***	
11-	1303889GT	Overhaul kit for KC motor	

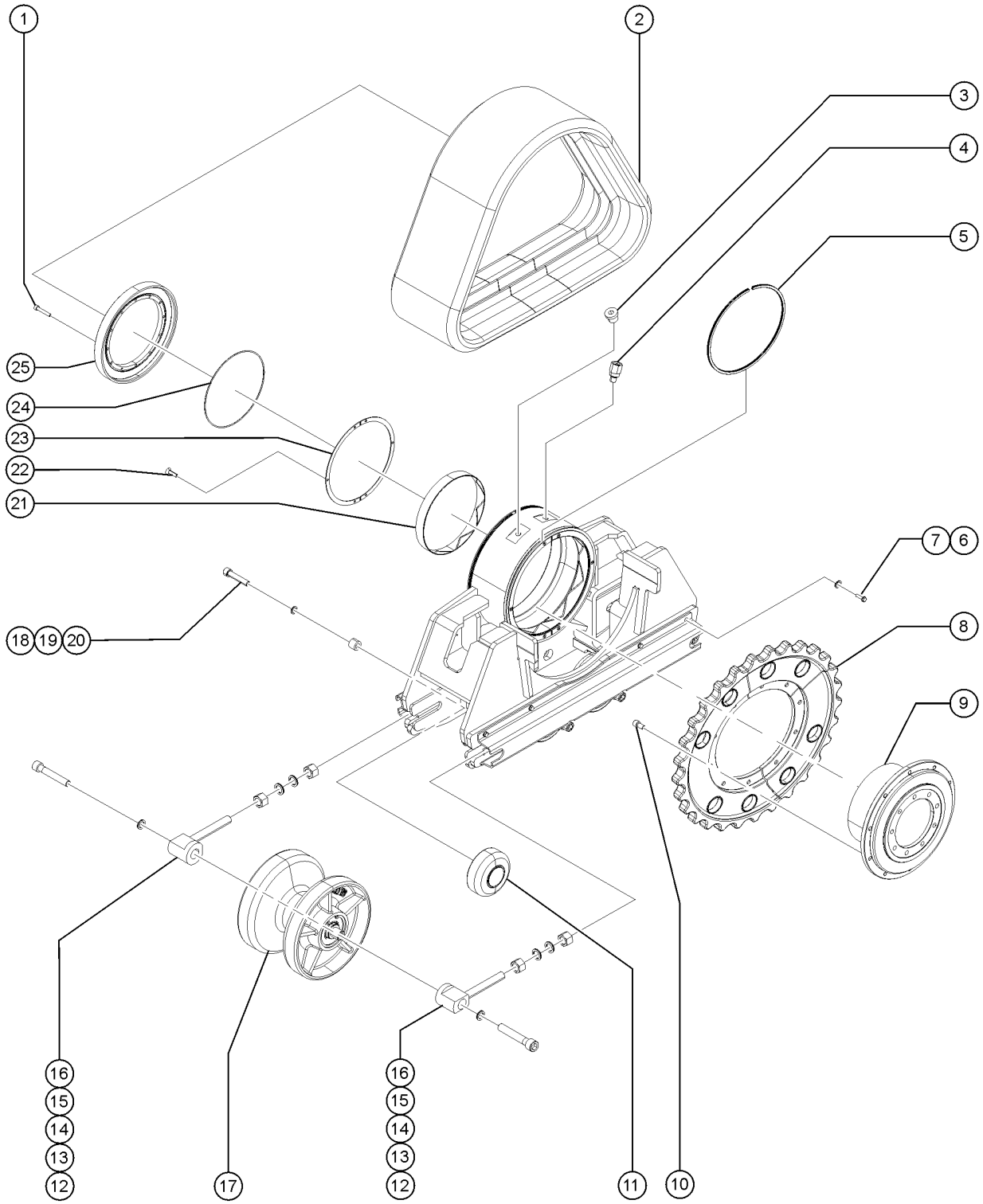
209.1 TraX Option NGT Non Steer End (from SN XXXX)



209.1 TraX Option NGT Non Steer End (from SN XXXX)

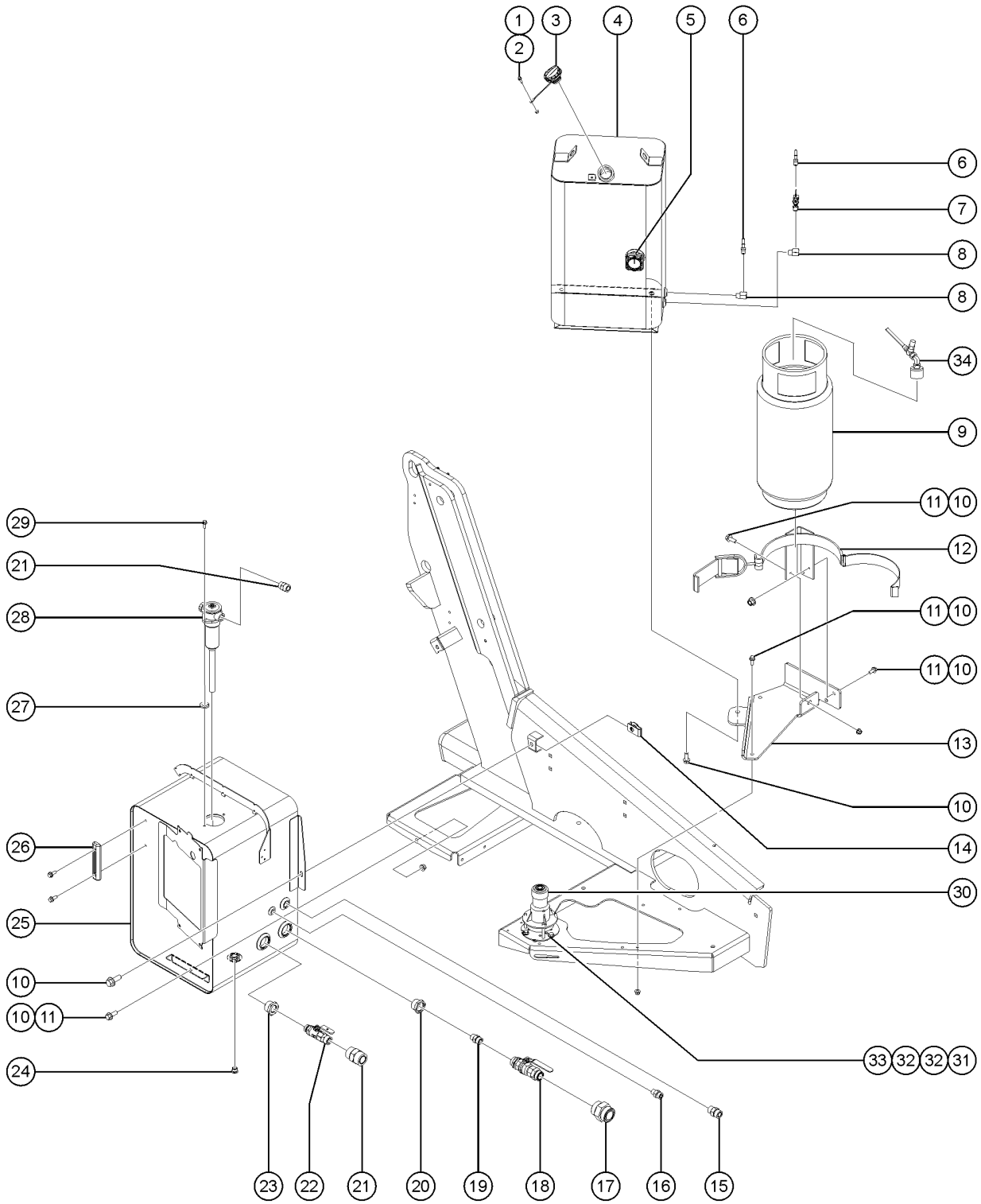
Item	*Part No.*	*Description*	*Qty.*
1	1301743GT	MOTOR, PISTON, 45CC, 15T	2
1-	1303889GT	Overhaul kit for KC motor	
1-	106118GT	O-RING,2-157,VITON***	
1-	106117GT	O-RING,2-010,VITON	
2	1321343GT	ROTATIONAL LIMITER REAR RIGHT	1
3	825348GT	WASHER,FLAT,M16,DIN6916,HRD,ZAB	6
4	1268274GT	SCREW,HHC,M16X60,DIN933,10.9,ZAB	6
5	1311146GT	NUT,NYLOCK,M16-2.0,DIN985,10,ZAB	6
6	1321342GT	ROTATIONAL LIMITER REAR LEFT	1
7	1321090GT	ASSEMBLY, LARGE TRAX Refer 210.1	
8	231612GT	WHEEL DRIVE,W/BRAKE 4WD	2
9	1255711GT	COVER, REAR AXLE	2
10	1283533GT	WELDMENT, REAR AXLE	1

210.1 TraX Option NGT Components (from SN XXXX)



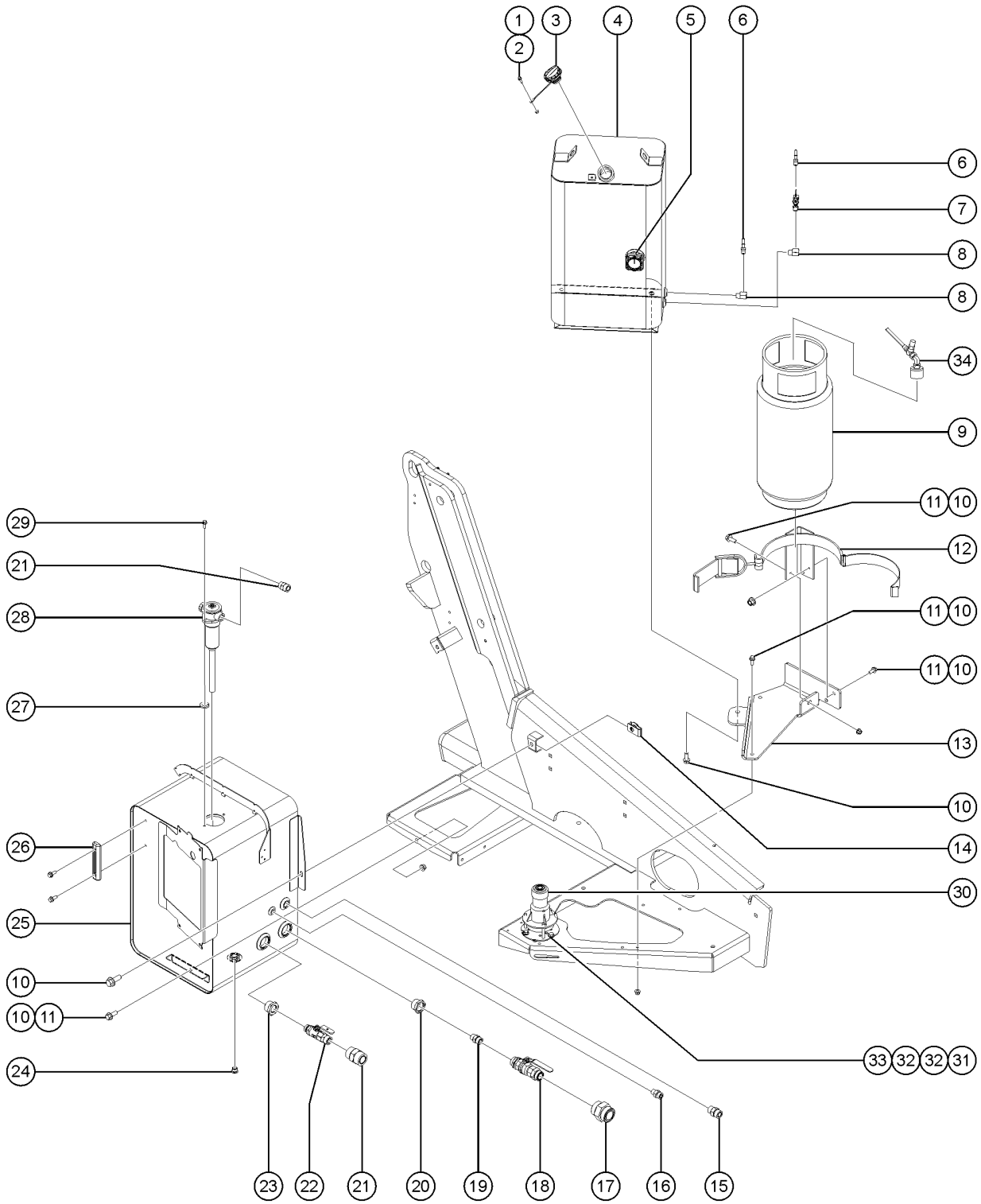
Item	Part No.	Description	Qty.
1	1321007GT	SCREW,SHC,M8-1.25X50,DIN912,12.9,ZAB	12
2	1321056GT	TRACK, RUBBER, LARGE	1
3	1321051GT	BLANKING PLUG M16x1.5 WITH O-RING	1
4	1321049GT	ZERK,GREASE,M16x1.5	1
5	1321058GT	SEAL, TRAX	2
6	824135GT	SCREW,HHC,M8-1.25X20,DIN933,10.9,ZAB	16
7	824144GT	WASHER,FLAT,M8,DIN125,ZAB	16
8	1321059GT	SPROCKET, LARGE TRAX	1
9	1321054GT	HUB ADAPTER, TRAX	1
10	1311093GT	SCREW,SHC,M16-1.5X30,DIN912,12.9,ZAB	10
11	1321050GT	ROLLER, LARGE TRAX	4
12	1321057GT	TENSIONER, TRAX	4
13	1311092GT	SCREW,SHC,M16-2.0X100,DIN912,12.9,ZAB	4
14	1321122GT	WASHER,NORD LOCK,M16	4
15	1263237GT	NUT,TL,M20-2.5,DIN980,10,ZAB	8
16	231510GT	WASHER,FLAT,M20,DIN6916,HRD,ZAB	8
17	1321048GT	IDLER, TRAX	2
18	1321008GT	SCREW,SHC,M20-2.5X100, DIN912,12.9,ZAB	4
19	1321053GT	SPACER, TRAX	4
20	1321009GT	WASHER,NORD LOCK, M20	4
21	1321046GT	BEARING, TRAX	2
22	1321010GT	SCREW,FHS,M5-0.8X20,ISO10642,10.9,ZAB	12
23	1321045GT	HALF THRUST WASHER, TRAX	4
24	1321055GT	O RING, TRAX	1
25	1321052GT	BEARING RETAINER, TRAX	1

301.1 Hydraulic and Fuel Tanks - Gasoline/LPG Models



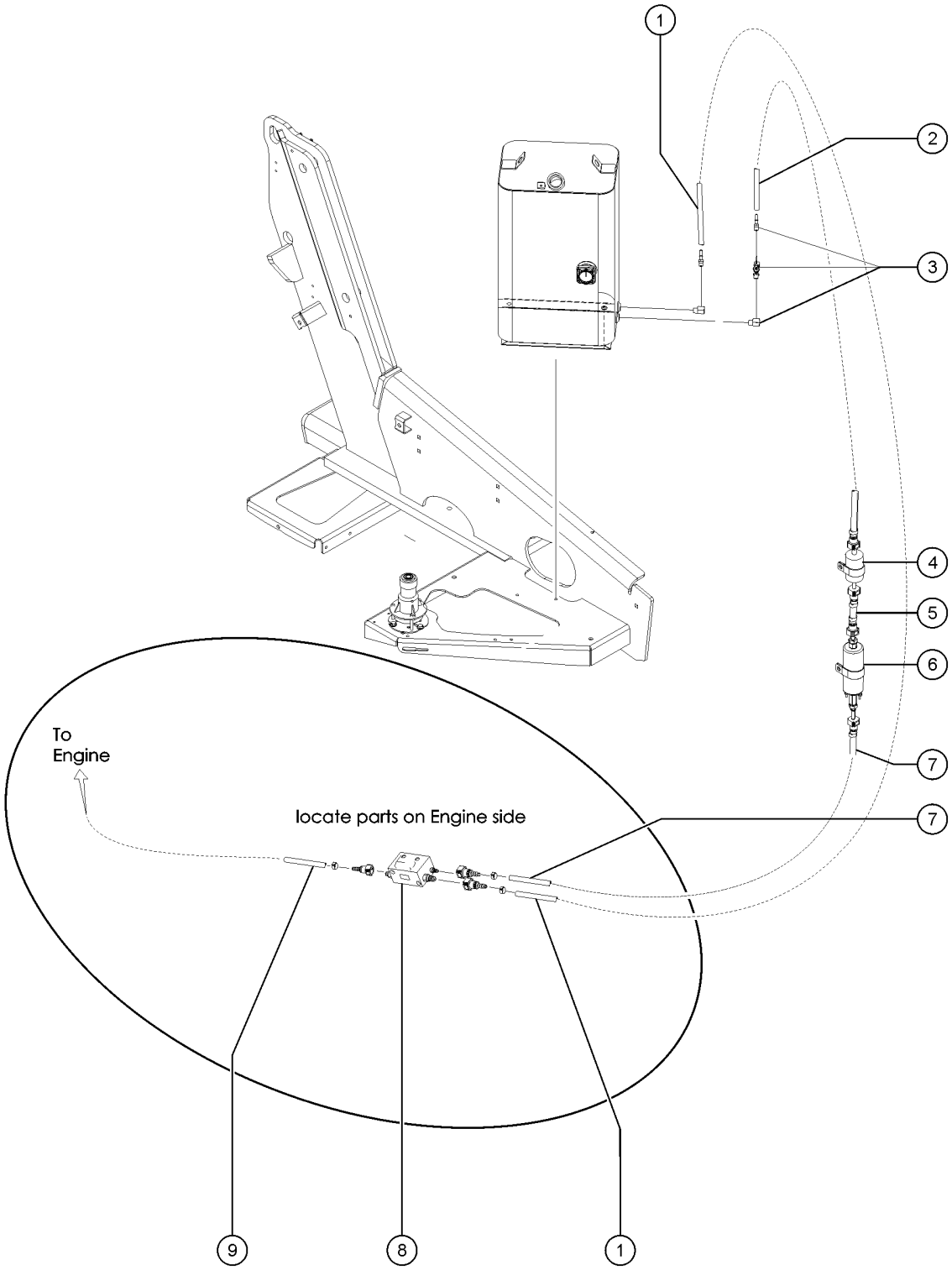
Item	Part No.	Description	Qty.
A-	826333GT	ASSEMBLY,38 GAL HYDRAULIC TANK includes items 20, 23 to 26	
B-	214221GT	TANK ASSY, GAS, 20 GAL STEEL includes items 4 and 5	
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
3	119918GT	CAP,FUEL,GASOLINE 3.5PSI	1
4	214218GT	TANK WLDMT, GAS, 20 GAL STEEL	1
5	146413GT	GAUGE, FUEL LEVEL, 20/30 GAL	1
5-	146550GT	GASKET, FUEL LEVEL GAUGE, GAS	
6	111818GT	FITTING,1/4 NPT X SAE J2044	2
7	19487GT	VALVE, FUEL LOCK	1
8	119824GT	ELBOW,90DEG,5502-04-04-B	2
9	53605GT	TANK, 7 GAL/33.5 POUND, LP	1
10	824090GT	SCREW,HHF,3/8-16X1,8,ZAG to SN Z62H-5399	5
10B	824090GT	SCREW,HHF,3/8-16X1,8,ZAG from SN Z62H-5400	3
11	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
12	30256GT	WELDMENT,LP TANK BRACKET**	1
13	825685GT	WELDMENT,FUEL TANK MOUNT	1
14	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	
15	48960GT	FITTING,CONN,520120-12***	1
16	48943GT	FITTING,CONN,520120-8-6	1
17	75654GT	CONN,520120-20	1
18	101494GT	VALVE,BALL,FSAE-20,FSAE-20	1
19	61263GT	UNION,STR.THREAD 20	1
20	101491GT	STRAINER,20 SAE F/24 SAE M***	1
21	48984GT	CONN, 520120-16	
22	48996GT	VALVE, BALL, 16 MSAE-16 FSAE	1
23	147419GT	KIT,STRAINER REPLACEMENT	1
24	94612GT	PLUG,MAGNETIC,SAE-6***	1

301.1 Hydraulic and Fuel Tanks - Gasoline/LPG Models



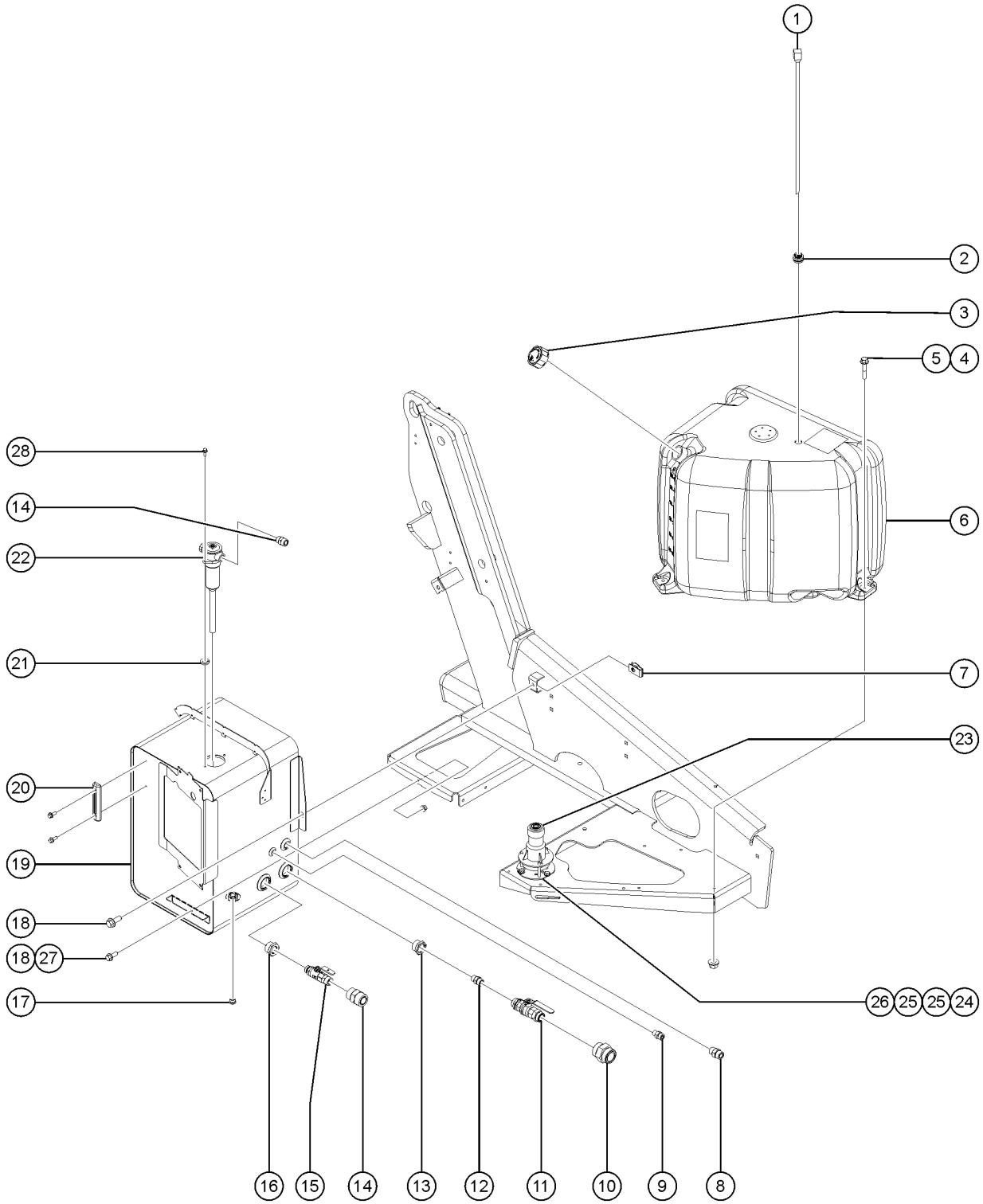
Item	*Part No.*	*Description*	*Qty.*
25	826333GT	ASSEMBLY,38 GAL HYDRAULIC TANK includes item 26, strainers and magnetic plug	1
26	21141GT	GAUGE-SIGHT,LHA-LGTB***	1
27	824144GT	WASHER,FLAT,M8,DIN125,ZAB from SN Z62H-5400	2
28	110345GT	FILTER ASSY,INTANK to SN Z62H-5399	1
28-	147223GT	SEAL,FILTER LID	
28B	77353GT	KIT,ELEMENT**	
28B-	94526GT	GASKET,RETURN FILTER-77353	
28B-	77354GT	FILTER LID,RFM165	
28B-	77365GT	BREATHER CAP,RFM165	
28B-	88917GT	FILTER,ELEMENT,BETA(10)=200	
28C	1319433GT	OPTIONS, FILTER ASSY, HYDAC, MP FILTRI & LEEMIN from SN Z62H-5400	1
28C-	110345GT	FILTER ASSY,INTANK	1
29	824136GT	SCREW, HHC, M8-1.25 X 25, DIN933, 10.9, ZAB from SN Z62H-5400	2
30A	1261984GT	SENSOR, LEVEL, 4.5 X 4.5 DEG ANSI models; white ring	
30B	1263187GT	SENSOR, LEVEL,2.5 X 4.5 DEG CE models; yellow ring	
31	6091GT	NUT, NYLOCK, 1/4-20	
32	6638GT	WASHER, FLAT, USS, 1/4"Y	
33	8915GT	SCREW, HHC, 1/4-20 X 1.25	
34	119055GT	HOSE ASSY,LP GAS 149 inches	

301.2 Fuel Hoses - Gasoline/LPG Models



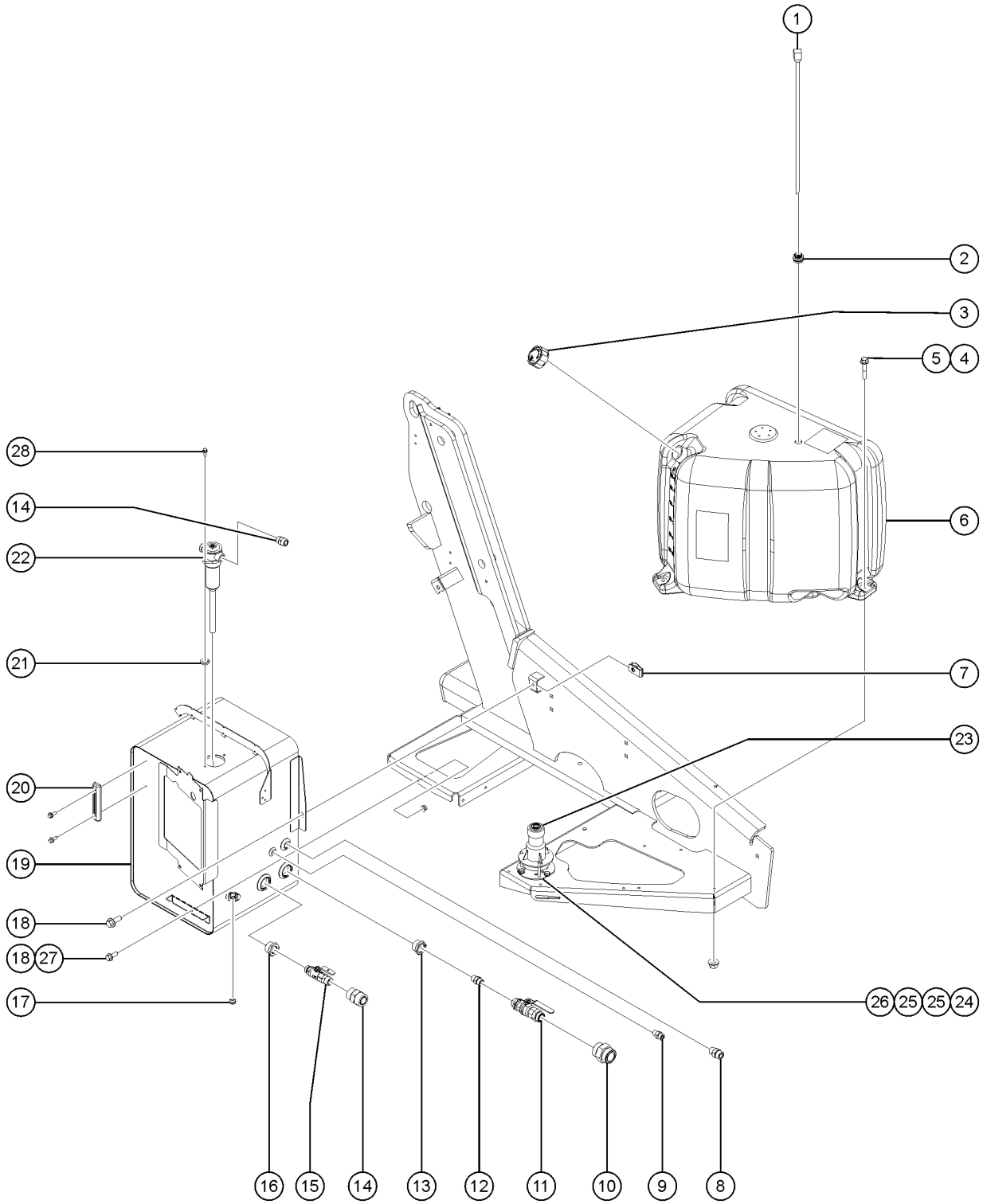
Item	*Part No.*	*Description*	*Qty.*
1	111817-6725GT	HOSE ASSY,SAE J2260/J2044	1
2	111817-1925GT	HOSE ASSY,SAE J2260/J2044	1
3		Ref: Fitting, Valve and Elbow refer to 301.1	
4	1272019GT	FILTER, FUEL	1
5	111817-1025GT	HOSE ASSY,SAE J2260/J2044	1
6	119168GT	FUEL PUMP,DSG-423 AND MSG-425	1
7	111817-5625GT	HOSE ASSY,SAE J2260/J2044	1
8	119170GT	FUEL SENSOR ASSY.	1
9	111817-3425GT	HOSE ASSY,SAE J2260/J2044,2END	1

302.1 Hydraulic and Fuel Tanks - Diesel Models



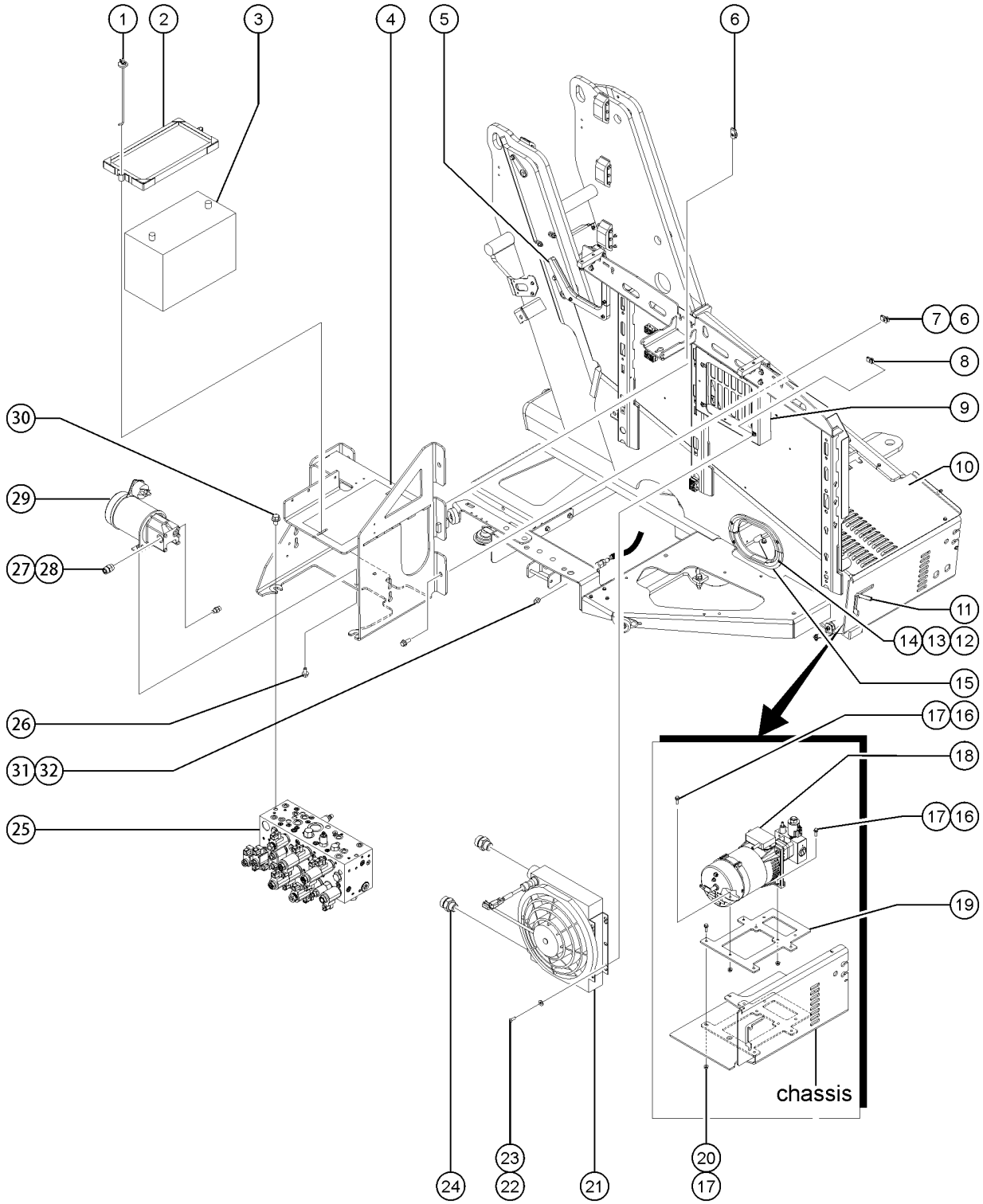
Item	Part No.	Description	Qty.
A	826333GT	ASSEMBLY,38 GAL HYDRAULIC TANK includes items 13, 16, 17, 19 and 20	
B	823396GT	FUEL TANK ASSY,35 GAL PLASTIC includes items 1, 2 and 6	
1	823356GT	TUBE,FUEL RETURN,3/8X3/8X23.5	1
2	54324GT	FITTING,BULKHEAD,3/8NPT,FUELTK	1
3	101726GT	CAP,FUEL,DIESEL,1/8"VENT(GRN) no longer available, (replaced by 1316635)	1
3B	1316635GT	CAP, FUEL, DIESEL, 0.08 IN HOLE (BLACK)	1
4	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	
5	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
6	162466GT	TANK,FUEL,35 GALLON to SN Z62H-4366	1
6A	1274331GT	ASSY, FUEL TANK, 35GAL, DIESEL from SN Z62H-4367	1
6A-	1271770GT	SENSOR, FUEL LEVEL, 30" DIESEL	
6A-	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	
6A-	22348GT	ELBOW,130339-6-6	
7	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	
8	48960GT	FITTING,CONN,520120-12***	1
9	48912GT	CONN,520120-4-6***	1
10	75654GT	CONN,520120-20	1
11	101494GT	VALVE,BALL,FSAE-20,FSAE-20	1
12	61263GT	UNION,STR.THREAD 20	1
13	101491GT	STRAINER,20 SAE F/24 SAE M***	1
14	48984GT	CONN, 520120-16	
15	48996GT	VALVE, BALL, 16 MSAE-16 FSAE	1
16	147419GT	KIT,STRAINER REPLACEMENT	1
17	94612GT	PLUG,MAGNETIC,SAE-6***	1
18	824090GT	SCREW,HHF,3/8-16X1,8,ZAG to SN Z62H-5399	5
18B	824090GT	SCREW,HHF,3/8-16X1,8,ZAG from SN Z62H-5400	3
19	826333GT	ASSEMBLY,38 GAL HYDRAULIC TANK includes item 20, strainers and magnetic plug	1
20	21141GT	GAUGE-SIGHT,LHA-LGTB***	1

302.1 Hydraulic and Fuel Tanks - Diesel Models



Item	Part No.	Description	Qty.
21	824144GT	WASHER,FLAT,M8,DIN125,ZAB from SN Z62H-5400	2
22	110345GT	FILTER ASSY,INTANK to SN Z62H-5399	1
22-	147223GT	SEAL,FILTER LID	
22B	77353GT	KIT,ELEMENT**	
22B-	94526GT	GASKET,RETURN FILTER-77353	
22B-	77354GT	FILTER LID,RFM165	
22B-	77365GT	BREATHER CAP,RFM165	
22B-	88917GT	FILTER,ELEMENT,BETA(10)=200	
22C	1319433GT	OPTIONS, FILTER ASSY, HYDAC, MP FILTRI & LEEMIN from SN Z62H-5400	1
22C-	110345GT	FILTER ASSY,INTANK	1
23	94077GT	SENSOR,LEVEL,4.5 DEG ANSI models; white ring	
23A	110382GT	LEVEL SENSOR,LS60,YL,2.5X4.5 CE models; yellow ring	
24	6091GT	NUT, NYLOCK, 1/4-20	
25	6638GT	WASHER, FLAT, USS, 1/4"Y	
26	8915GT	SCREW, HHC, 1/4-20 X 1.25	
27	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
28	824136GT	SCREW, HHC, M8-1.25 X 25, DIN933, 10.9, ZAB from SN Z62H-5400	2

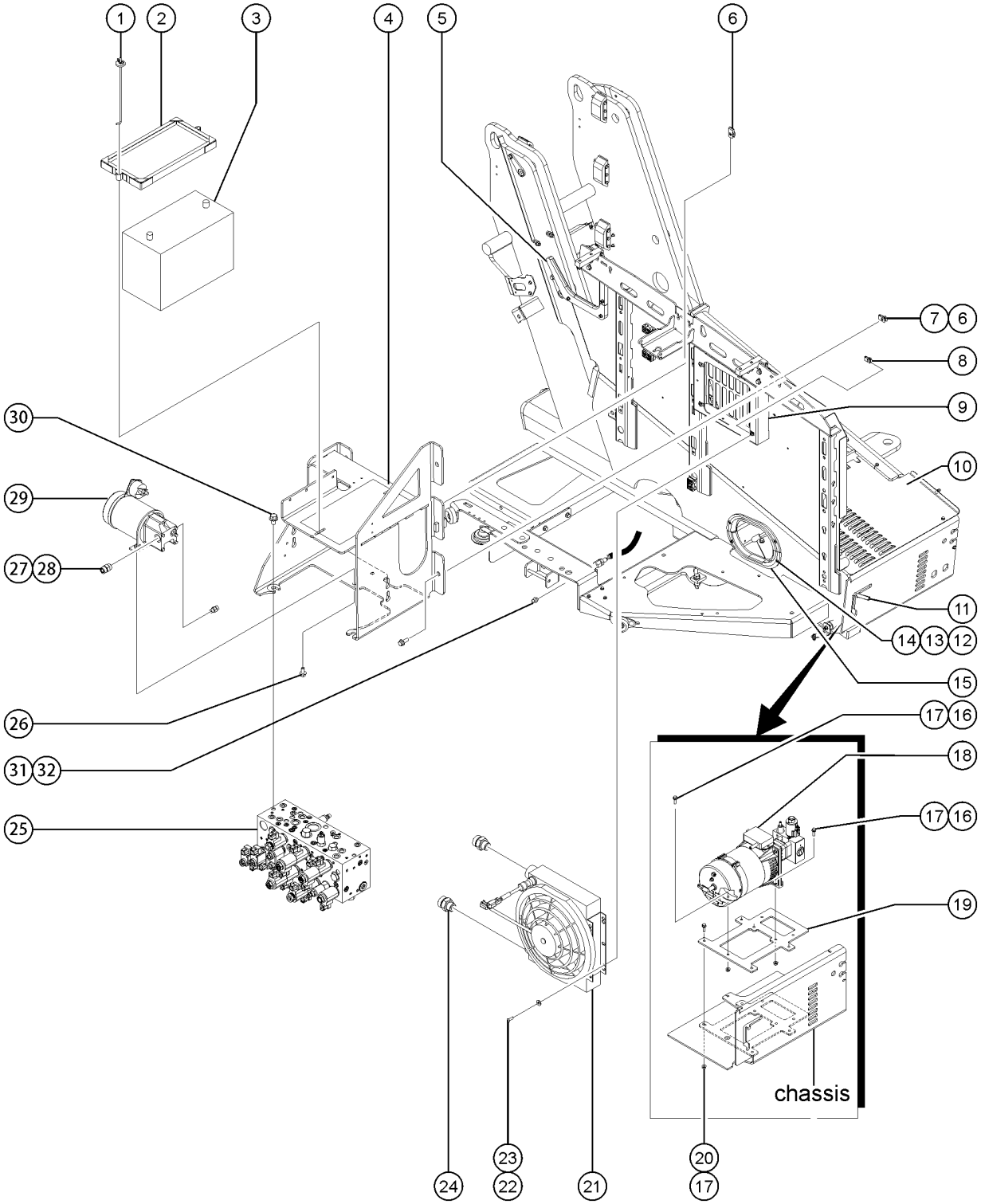
303.1 Battery, Function Manifold, and Auxiliary Power Unit Installation



303.1 Battery, Function Manifold, and Auxiliary Power Unit Installation

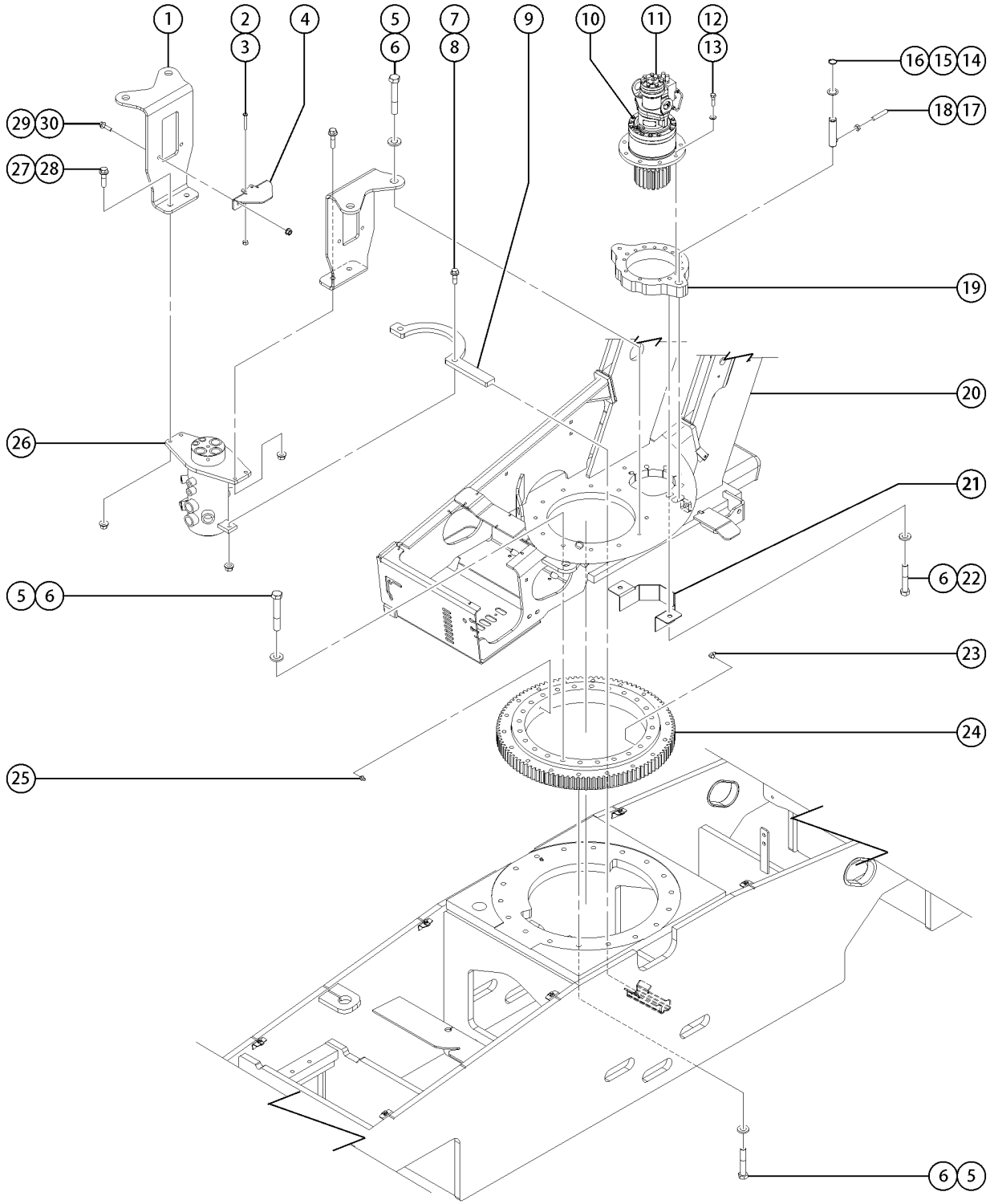
Item	Part No.	Description	Qty.
1	45708GT	HOOK-BATT HOLD DOWN 10"LG	2
2	30144GT	BATTERY HOLD DOWN,GROUP 31	1
3	1303581GT	BATTERY, 12V, 950CCA, FLA from SN Z62H-4743	1
4	1264250GT	WLDT, MANIFOLD/BATTERY MOUNT	1
5		Ref. Hose guards refer to 309.1	
6	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
7	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	
8	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
9	1251729GT	FORMING,OIL COOLER MOUNT	1
10	825217GT	FORMING,COVER,GENERATOR BAY	1
11	825235GT	WLDT,TRANSPORT LOCK PIN	1
12	1256175GT	SCREW,BHC,1/4-20X1.25,F835,ZAG	
13	825358GT	WASHER,FLAT,5/16,USS,ZAG	
14	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	
15	1256614GT	HOSE GUARD,SWING CHASSIS	2
16	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	
17	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	
18A		Ref. Hydraulic generator refer to 801.1, 802.1 and 803.1	
18B		Ref. Welder generator refer to 804.4	
19	1260413GT	BRACKET,WELD GENERATOR MOUNT	1
20	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	
21		Ref: Oil Cooler with Fan refer to 803.1	
22	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
23	824113GT	WASHER,FLAT,USS,1/4,ZAG	
24	49519GT	CONN,520120-16-12	2
24-	1267653GT	TEE,RUN,SWIVEL,520429 not shown, sold seperately, for LPS option	1
25		Ref. Function manifold refer to fig 704.1, 704.2 or 704.3	
26	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	

303.1 Battery, Function Manifold, and Auxiliary Power Unit Installation



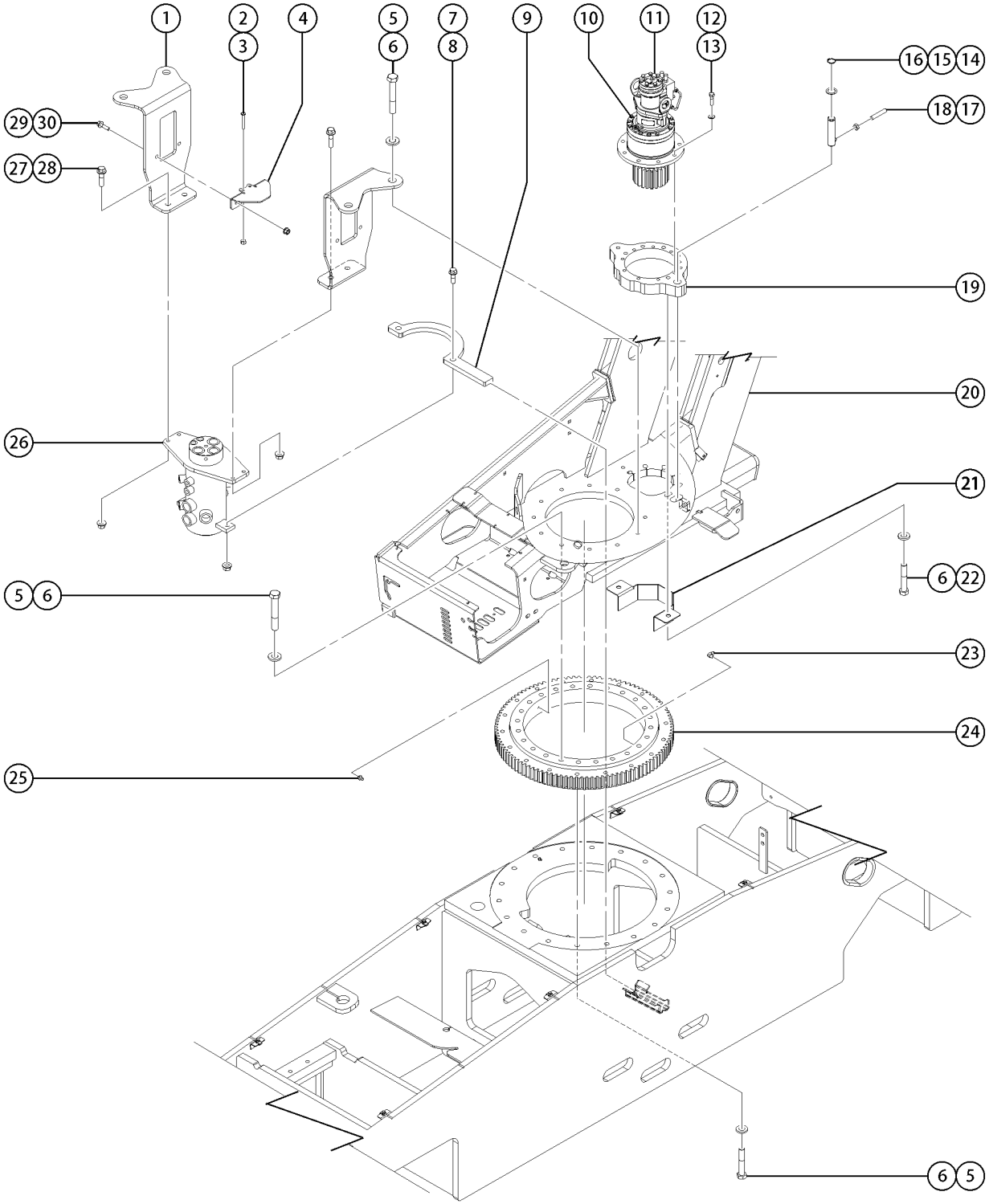
Item	*Part No.*	*Description*	*Qty.*
27	48933GT	CONN,520120-8***	1
28	48905GT	CONNECTOR, 520120-4	1
29	89617GT	POWER UNIT,AUX PUMP 12VDC	1
29-	1264969GT	MOTOR, 12VDC, I-TERMINAL	
29-	77071GT	SOLENOID,77066	
29-	58489GT	PUMP ASSY,AUX.POWER UNIT 89617	
29-	147289GT	SEAL KIT, APU	
29-	147290GT	SHAFT SEAL, APU	
30	1255469GT	SCREW,HHF,1/2-13X1.25,8,ZAG	
31	28646GT	ZERK,GREASE,1/8 NPT	1
32	48885GT	CONNECTOR,BULKHEAD,FEMALE-4	1

304.1 Turntable Rotation and Hydraulic Rotary Coupler Installation



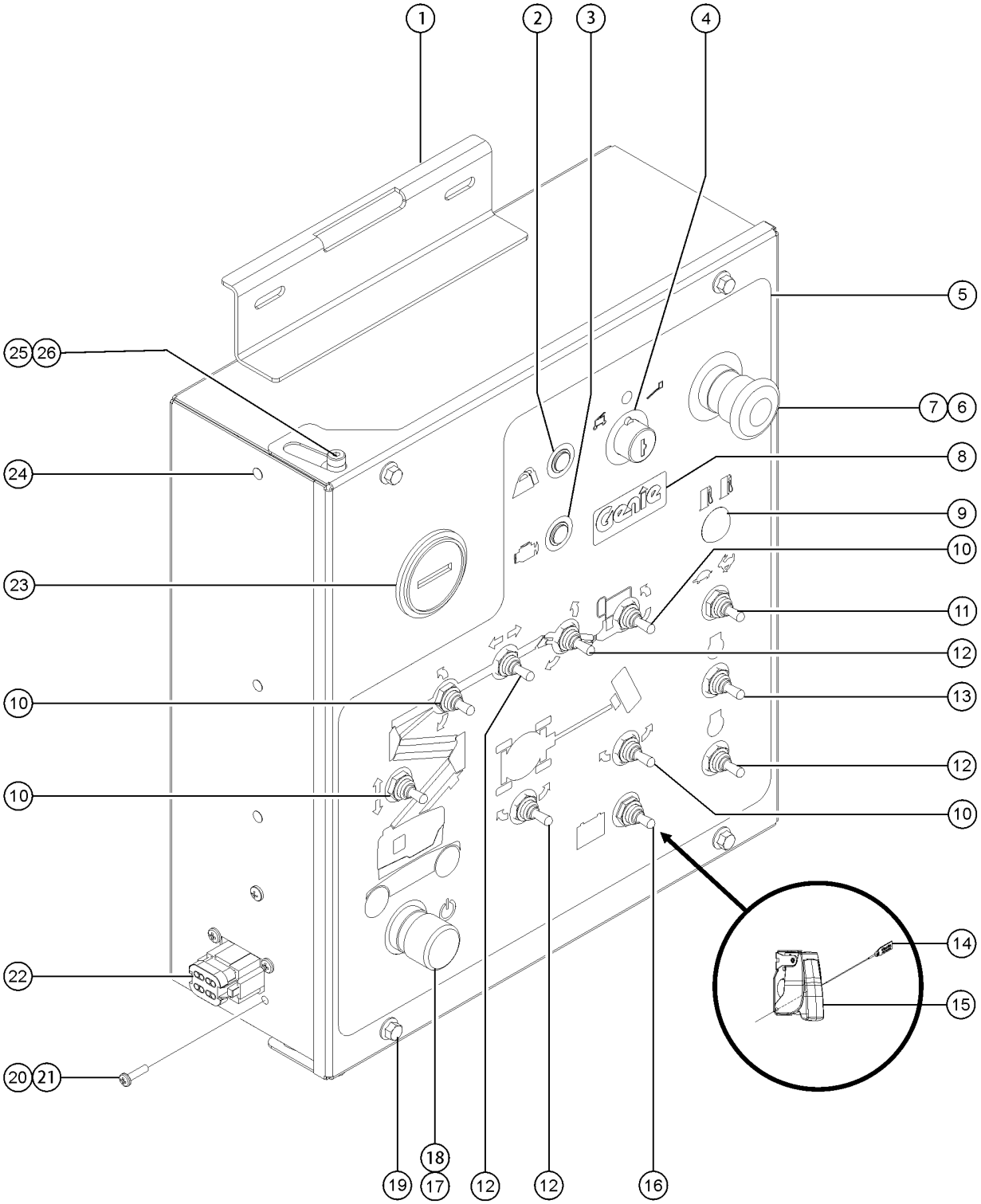
Item	Part No.	Description	Qty.
1	1255720GT	FORMING,HYD SWIVEL BRACKET	2
2	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
3	824036GT	NUT, TL, 10-32, A, ZAG	2
4	1255722GT	FORMING,DRIVE ENABLE LIMIT SW	1
5	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG	46
6	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	52
7	1256172GT	SCREW,HHF,1/2-13X 2,8,ZAG	2
8	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	
9	1255723GT	PLATE,SWIVEL ROTATION STOP	1
10	1262678GT	FORMING,HOSE GUIDE hidden from view	1
11	1255768GT	SWING DRIVE ASSEMBLY	1
11-	1315824GT	BEARING/SEAL KIT (1255768)	
11-	139308GT	SWING MOTOR COMPLETE*** for 1255768	
11-	139309GT	CBV ASSEMBLY*** for 1255768	
11-	1255769GT	SEAL KIT, SWING BRAKE for 1255768	
11-	1255770GT	KIT, FRICTION DISC for 1255768	
11-	1255771GT	KIT, BRAKE SPRING for 1255768	
11-	1255772GT	KIT, SWING BRAKE REBUILD for 1255768	
11-	1255773GT	BRAKE TUBING for 1255768	
11-	139315GT	O-RING,MOTOR/BRAKE*** for 1255768	
11-	139323GT	VALVE,COUNTERBAL,CBCA-LIN*** for 1255768	
11-	58304GT	SHAFT,OUTPUT for 1255768	
11-	75627GT	BEARING,1.25 X 1.5 X 2 for 1255768	
11-	94620GT	SEAL KIT,SWING TORQ HUB*** for 1255768	
12	1256168GT	SCREW,HHC,1/2-13X1.75,8,ZAG	10
13	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	10
14	824164GT	SNAP RING, EXTERNAL,1.25, ZAG	1
15	824152GT	WASHER,SHIM,1.270X1.875X.062,Z	1

304.1 Turntable Rotation and Hydraulic Rotary Coupler Installation



Item	Part No.	Description	Qty.
16	229535GT	PIN,SWING DRIVE ADJUSTMENT	1
17	1254718GT	SCREW,SET,HS,5/8-11X3.5,CUP,ZA	1
18	1254728GT	NUT,JAM,5/8-11,A,ZAG	1
19	229555GT	MACHINED,SWING DRIVE MOUNT	1
20		Swing Chassis ,Z62 (consult factor to order)	
21	1256169GT	SCREW,HHC,5/8-11X3.5,8,ZAG	6
22	1265442GT	FORMING, SLEW PINION GUARD (option)	1
23	48887GT	ELBOW,90D, 070202-4	1
24	63468GT	BEARING,TURNTABLE ROTATION	1
24-	227785GT	BEARING TURNTABLE SEAL***	
25A	94643GT	ZERK,GREASE,5/16-24,STRAIT	1
25B	49189-5438GT	HOSE ASSEMBLY, 1/4"	
26	89571GT	SWIVEL,HYD 8 PORT*** (2 wheel steer)	1
26B	1264050GT	SWIVEL,HYD 9 PORT (4 wheel steer)	1
26B-	1323432GT	SEAL KIT, HYDRAULIC SWIVEL (1264050)	1
26C	49859GT	PLUG,HEX,090109A-4 2WD with Oscillate Option	5
26C	49859GT	PLUG,HEX,090109A-4 2WD without Oscillate	6
26D	48883GT	PLUG,HEX,090109A-8*** 2WD with Oscillate Option	1
26D	48883GT	PLUG,HEX,090109A-8*** 2WD without Oscillate	2
27	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	2
28	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
29	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
30	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	

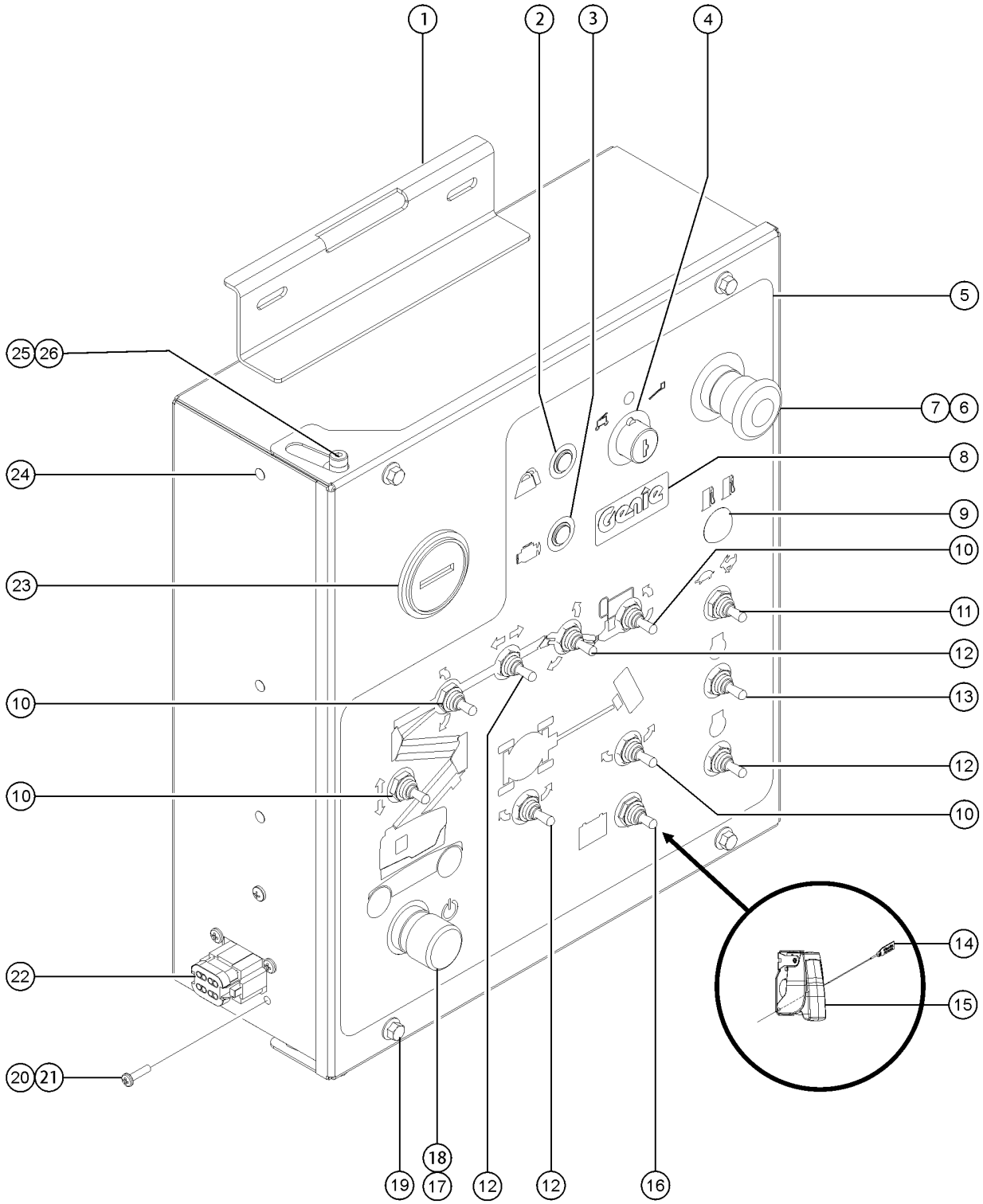
305.1 Ground Controls, with Hour Meter, External View (to SN Z62H-552)



305.1 Ground Controls, with Hour Meter, External View (to SN Z62H-552)

Item	Part No.	Description	Qty.
A	1259312GT	ASSY,GBOX DIESEL-T3 ANSI Perkins 404D-22, Deutz D2011L03i, Deutz TD2011L04i, to SN Z62H-4366	1
A	1293312GT	ASSY,GBOX,DIESEL,T3,ANSI from SN Z62H-4367	
A-	1259914GT	HARN, GBOX, Z62, DIESEL, T3, ANSI	
B	1259313GT	ASSY,GBOX DIESEL-T3 CE Perkins 404D-22, Deutz D2011L03i, Deutz TD2011L04i, to SN Z62H-4366	1
B	1293313GT	ASSY,GBOX,DIESEL,T3,CE from SN Z62H-4367	
B-	1259915GT	HARN, GBOX, Z62, DIESEL, T3, CE	
C	1259314GT	ASSY,GBOX FORD ANSI Ford MSG-425, to SN Z62H-4366	1
C	1293314GT	ASSY, GBOX, FORD, ANSI from SN Z62H-4367	
C-	1259916GT	HARN, GBOX, Z62, FORD, ANSI	
D	1259315GT	ASSY,GBOX FORD CE Ford MSG-425, to SN Z62H-4366	1
D	1293315GT	ASSY, GBOX, FORD, CE from SN Z62H-4367	
D-	1259917GT	HARN, GBOX, Z62, FORD, CE	
1A	825003GT	ASSY,GROUND CONTROL BOX rear enclosure only; for lid see item 5, to SN Z62H-4266	1
1A	1293323GT	ASSY, GBOX, BASE, Z62 from SN Z62H-4367	1
1A-	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165 included with 825003	4
1A-	T107521GT	NUTSERT,LP KNURLED,10-32X.130 included with 825003	3
2A	218165GT	LIGHT,INDICATOR,RED 12V H-BRI CE models	1
2B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME ANSI models	
3	825018GT	LIGHT,AMBER 12V INCANDESCENT	1
4A	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
4B	83131GT	KEYSWITCH,3 POS W/KEYS,LOCKING	
5	825002GT	LID,GROUND CONTROL BOX decal not included refer to section 100	1
6	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD base not incuded	
7		Ref:Base, W/2 N.C. Contacts refer to 306.1	
8	1254595GT	DECAL,COSMETIC,GENIE DOMED BLK	
9A	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	
9B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	
10	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM	

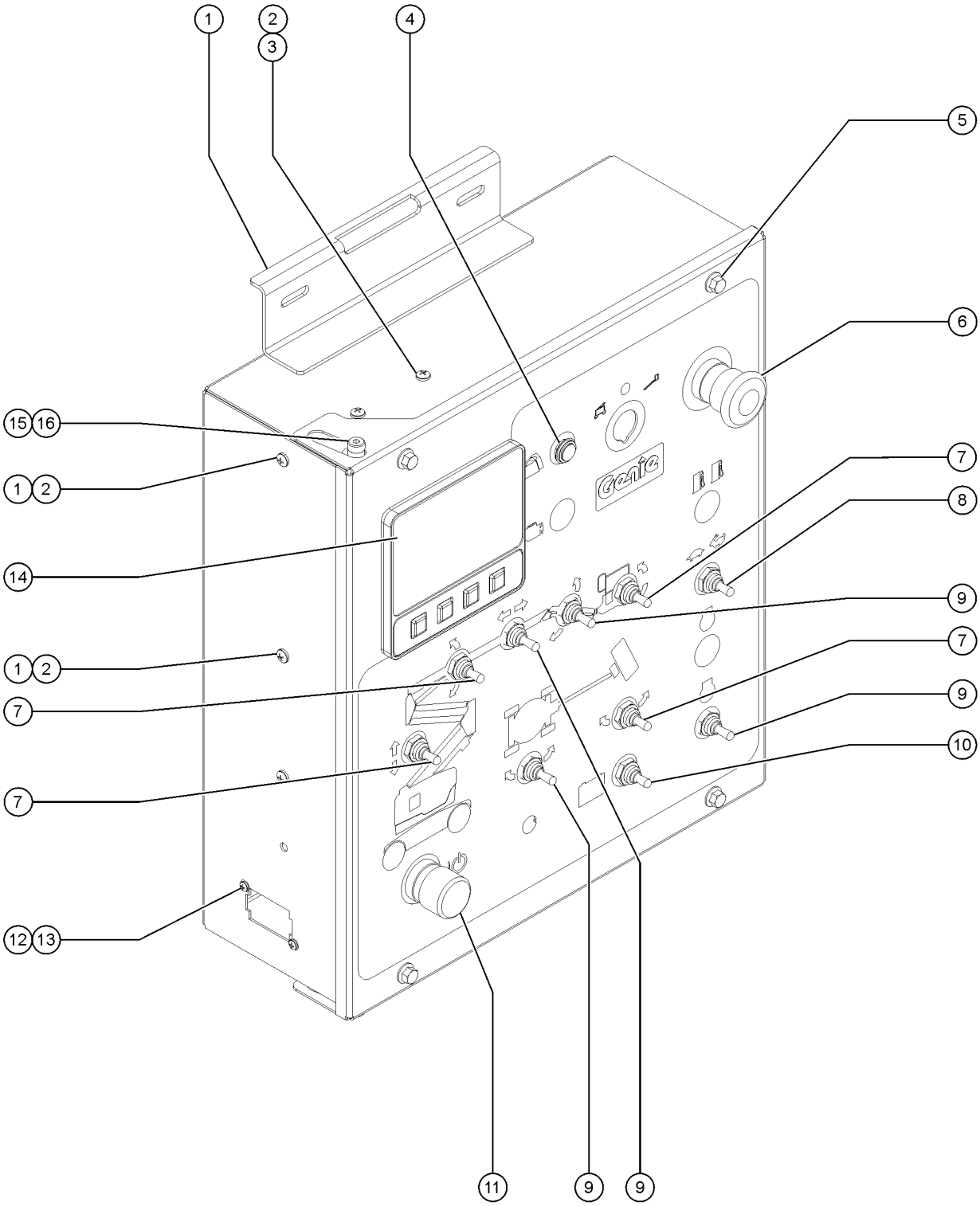
305.1 Ground Controls, with Hour Meter, External View (to SN Z62H-552)



305.1 Ground Controls, with Hour Meter, External View (to SN Z62H-552)

Item	Part No.	Description	Qty.
11	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	
12	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	
13A	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	
13B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	
14	1261566GT	SECURITY TIE, TOGGLE GUARD (CE units only), (to SN Z62H-5549)	
15	1261346GT	TOGGLE SWITCH GUARD, RED (CE units only), (to SN Z62H-5549)	
16	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM	
17	66813GT	BUTTON,PUSH,BLACK W/SEAL*** base not included	
18		Ref:Base, W/2 N.O. Contacts refer to 306.1	
19	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	
20	824212GT	SPRING CLIP, 5/16-18, ZAG replaced by 36456	
20B	36456GT	SPRING CLIP,5/16-18,.025-.15X.	
21	12344GT	NUT,NYLOCK,6-32	
22	1258768GT	CONN,PLUG 8WAY,BLOCKED GROMMET	
22-	1291360GT	CONN,PLUG,12 WAY,BLOCKED GROMMET	
23	19506GT	HOUR METER, 10-80 VOLTS*** analog style; see 56100 for digital	1
24	42781GT	PLUG, NYLON .250 BLACK DOMED	
25	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	
26	218449GT	WASHER,SHOULDER,NYLON	

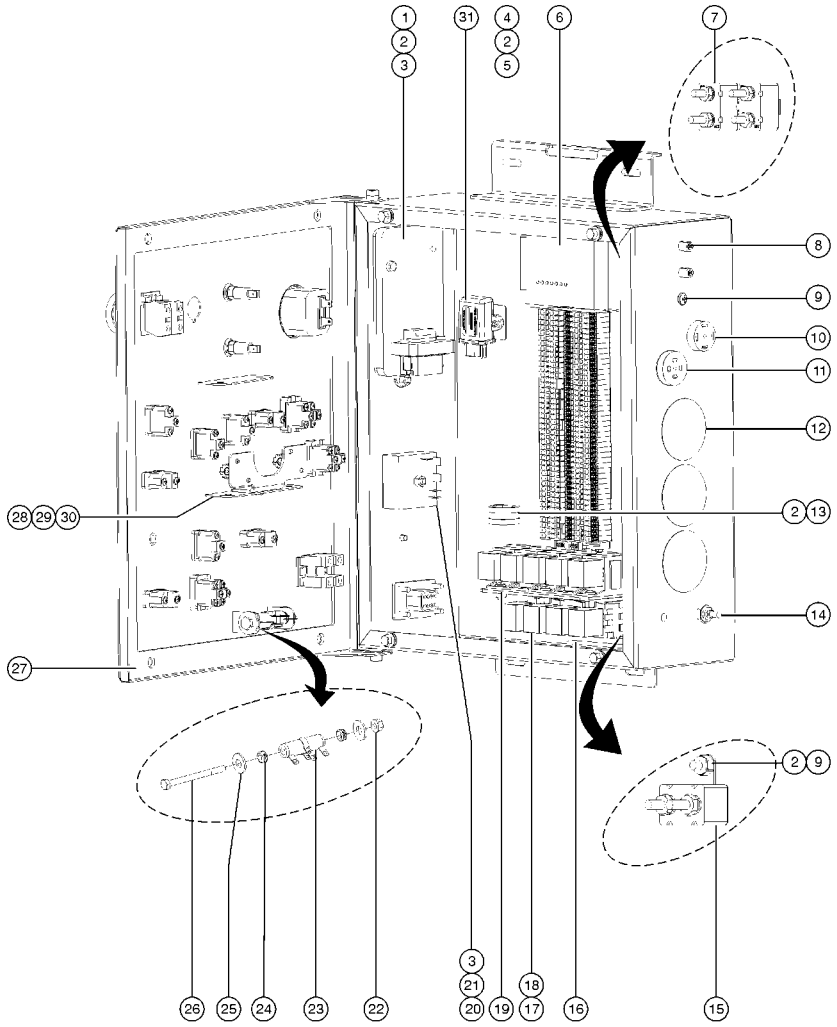
305.2 Ground Controls, with Hour Meter, External View (from SN Z62H-5523)



305.2 Ground Controls, with Hour Meter, External View (from SN Z62H-5523)

Item	*Part No.*	*Description*	*Qty.*
1	1293323GT	ASSY, GBOX, BASE, Z62	1
2	1251757GT	SCREW,PHPM,10-32X.50,ZAG	5
3	6178GT	NUT, NYLOCK, 10-32	5
4	218165GT	LIGHT,INDICATOR,RED 12V H-BRI	1
5	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	4
6	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
7	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM	4
8	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1
9	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	4
10	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM	1
11	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
12	824214GT	SCREW,PHPM,6-32X.50,ZAG	2
13	12344GT	NUT,NYLOCK,6-32	2
14	1299432GT	ASSEMBLY, DISPLAY DM430, MOUNTING	1
15	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	2
16	218449GT	WASHER,SHOULDER,NYLON	2

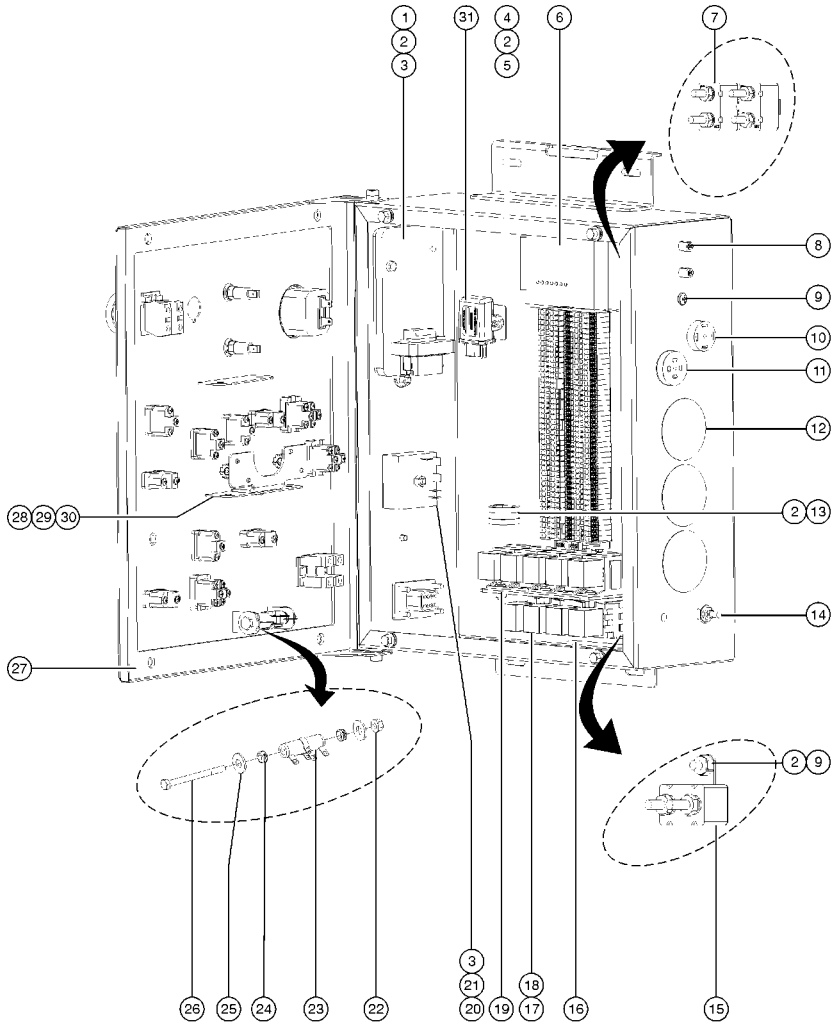
306.1 Ground Controls, with Hour Meter, Internal View (to SN Z62H-5522)



306.1 Ground Controls, with Hour Meter, Internal View (to SN Z62H-5522)

Item	Part No.	Description	Qty.
1	128045GT	MODULE,LOAD SENSE 2007 CE models	1
2	1251757GT	SCREW,PHPM,10-32X.50,ZAG	
3	824036GT	NUT, TL, 10-32, A, ZAG	
4	824517GT	ASSY,TERMINAL RAIL	1
4-	1254652GT	DIN RAIL,13.00	1
4-	216791GT	TERMINAL BLOCK,WIELAND	44
4-	216793GT	TERMINAL BLOCK END PLATE	1
4-	74913GT	END STOP, DIN RAIL,SCREW CLAMP	1
4-	74917GT	JUMPER COMB, 2-WAY,WIELAND	7
5	1253185GT	WASHER,FLAT,#10,USS,ZAG	
6	56057GT	MODULE,IGNITION/START,12/24V diesel engines	1
7	128829GT	CIRCUIT BRKR 15A TYPE 2 METAL	2
8	147090GT	CIRCUIT BREAKER, 15A	2
9	6178GT	NUT, NYLOCK, 10-32	
10	18963GT	ALARM, INTERMITTENT TONE 6-30V*	1
11	45383GT	ALARM,WARBLE TONE 5-30 VDC*** Option, Load Sense	1
12A	81900GT	PLUG,NYLON 2.093 BLACK DOMED models without gauges	3
12B		Ref: Gauges, voltage, Oil pressure, Water temp. refer to 820.1	1
13	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
14A	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM Ford engine	1
14A-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
14A-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
14B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME Deisel engine	
15	1251757GT	SCREW,PHPM,10-32X.50,ZAG	
16	1258471GT	DECAL Z62 RELAYS	1
17	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	9
18		Ref: Relay Harness refer to 311.1	
19	121846GT	RELAY, TIME DELAY, 2 SEC, 10A Option, Load Sense	1

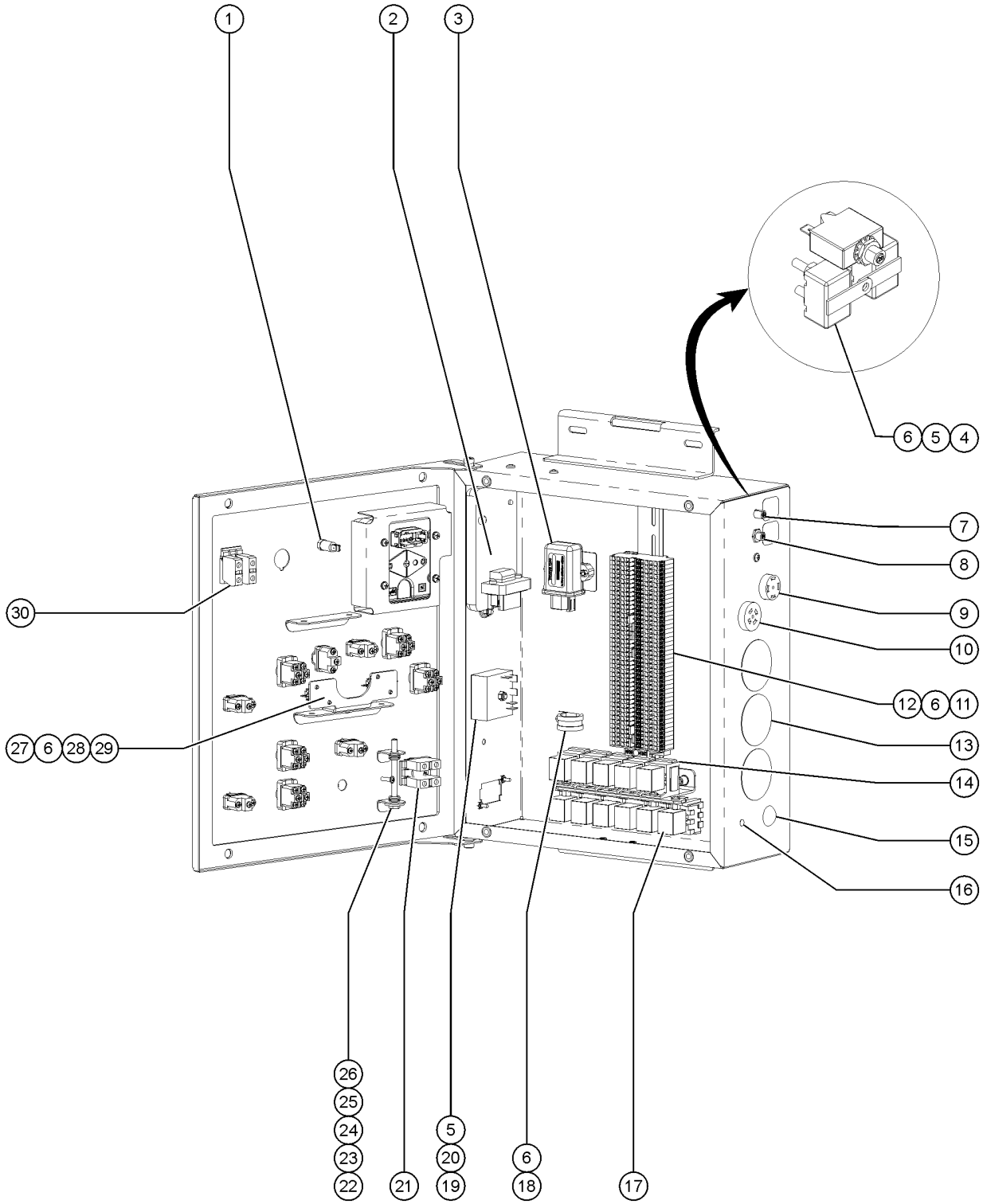
306.1 Ground Controls, with Hour Meter, Internal View (to SN Z62H-5522)



306.1 Ground Controls, with Hour Meter, Internal View (to SN Z62H-5522)

Item	Part No.	Description	Qty.
20	825352GT	SCREW,PHPM,10-32X1.25,ZAG	
21	1261725GT	BRACKET, RELAY MOUNT W/INSERTS	1
22	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	
23	54516GT	RESISTOR,10 OHMS,25W,ADJ***	1
24	42646GT	GROMMET,RUBBER .25 X .50"OD	2
25	825358GT	WASHER,FLAT,5/16,USS,ZAG	
26	1256171GT	SCREW,HHC,1/4-20X3,8,ZAG	1
27	218090GT	GASKET, GROUND CONTROL BOX	1
28	40614GT	RESISTOR,5 OHM,25W***	2
29	1257038GT	RESISTOR BRACKET W/NUTSERT	1
30	81551GT	SCREW,PHIL,PHM,6-32 X 1/4 SS	
31	1274034GT	CAN CONVERTER, 1.71 - 4.50 V RANGE for G Box 1293312, 1293313, to SN Z62H-4367	1
31-	1274035GT	CAN CONVERTER, 1.34 - 4.50 V RANGE for G Box 1293314, 1293315, to SN Z62H-4367	1

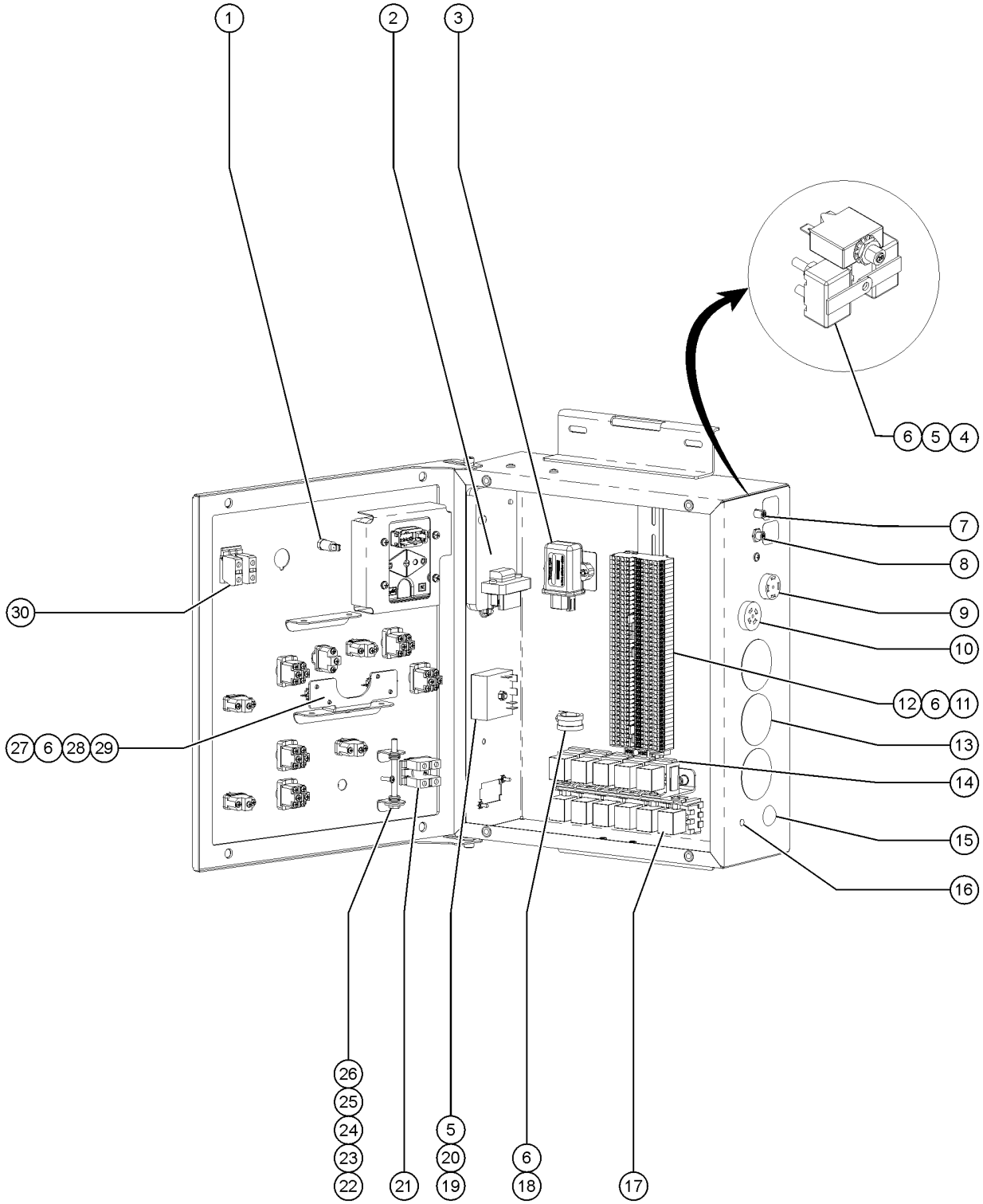
306.2 Ground Controls, with Hour Meter, Internal View (from SN Z62H-5523)



306.2 Ground Controls, with Hour Meter, Internal View (from SN Z62H-5523)

Item	Part No.	Description	Qty.
1	218165GT	LIGHT,INDICATOR,RED 12V H-BRI	1
2	128045GT	MODULE,LOAD SENSE 2007	1
3	1274034GT	CAN CONVERTER, 1.71 - 4.50 V RANGE	1
4	128829GT	CIRCUIT BRKR 15A TYPE 2 METAL	2
5	6178GT	NUT, NYLOCK, 10-32	2
6	1251757GT	SCREW,PHPM,10-32X.50,ZAG	4
7	147090GT	CIRCUIT BREAKER, 15A	1
8	147095GT	ASSY, CIRCUIT BREAKER 20A	1
9	18963GT	ALARM, INTERMITTENT TONE 6-30V*	1
10	823980GT	HARN,JUMPER,LOAD SENSE,GBOX	1
11	824517GT	ASSY,TERMINAL RAIL	1
12	1253185GT	WASHER,FLAT,#10,USS,ZAG	1
13	81900GT	PLUG,NYLON 2.093 BLACK DOMED	3
14	1293416GT	HARNESS, GBOX RELAYS, DIESEL, T4, Z62	1
15	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
16	42781GT	PLUG, NYLON .250 BLACK DOMED	1
17	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	1
18	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
19	121846GT	RELAY, TIME DELAY, 2 SEC, 10A	1
20	825352GT	SCREW,PHPM,10-32X1.25,ZAG	1
21	66814GT	BASE,WITH 2 N.O. CONTACTS***	1
22	54516GT	RESISTOR,10 OHMS,25W,ADJ***	1
23	825358GT	WASHER,FLAT,5/16,USS,ZAG	2
24	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	1
25	42646GT	GROMMET,RUBBER .25 X .50"OD	2
26	1256171GT	SCREW,HHC,1/4-20X3,8,ZAG	1
27	1257038GT	RESISTOR BRACKET W/NUTSERT	1
28	81551GT	SCREW,PHIL,PHM,6-32 X 1/4 SS	4

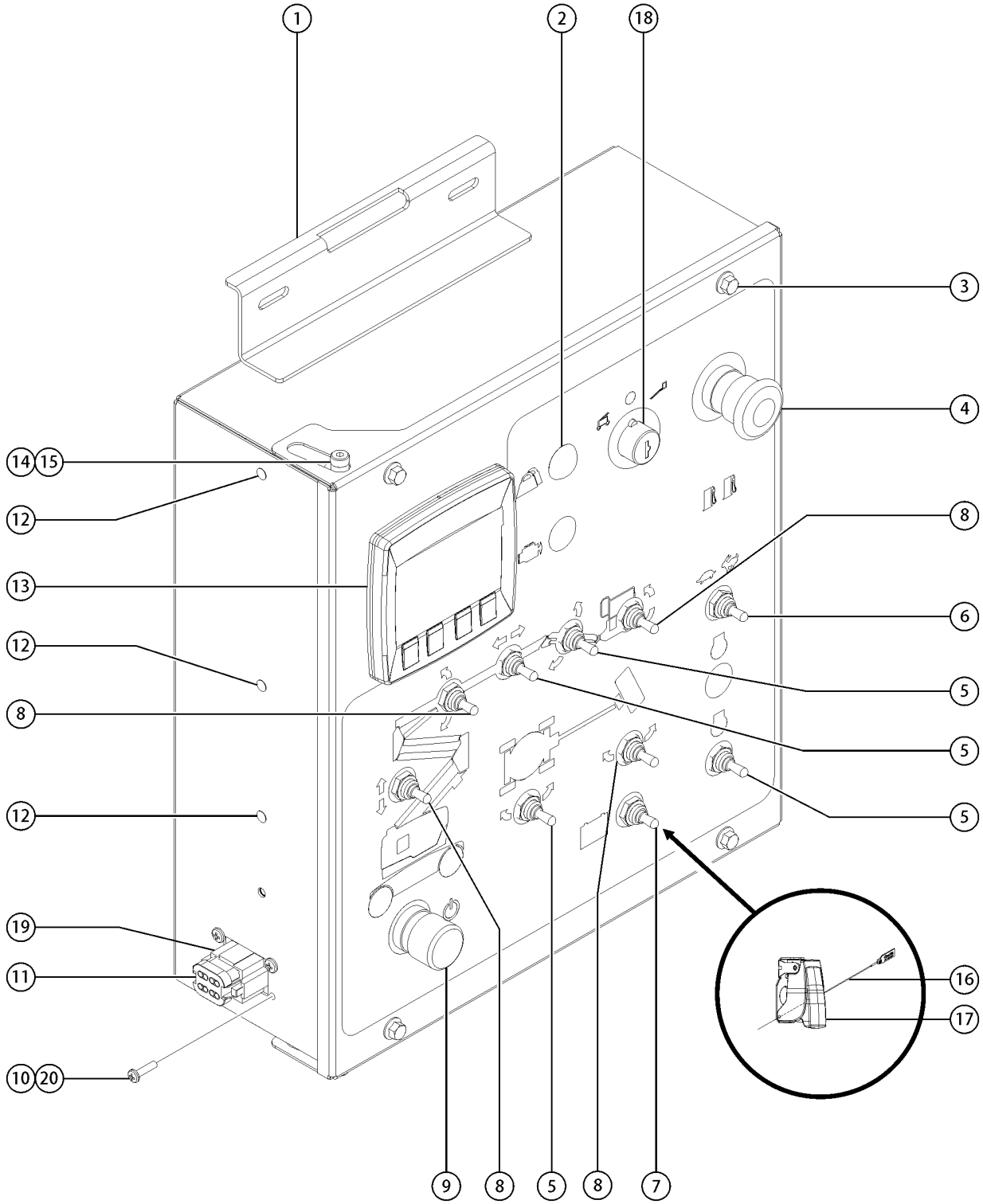
306.2 Ground Controls, with Hour Meter, Internal View (from SN Z62H-5523)



306.2 Ground Controls, with Hour Meter, Internal View (from SN Z62H-5523)

Item	*Part No.*	*Description*	*Qty.*
29	40614GT	RESISTOR,5 OHM,25W***	2
30	73805GT	BASE,W/2 NC CONTACTS***	1

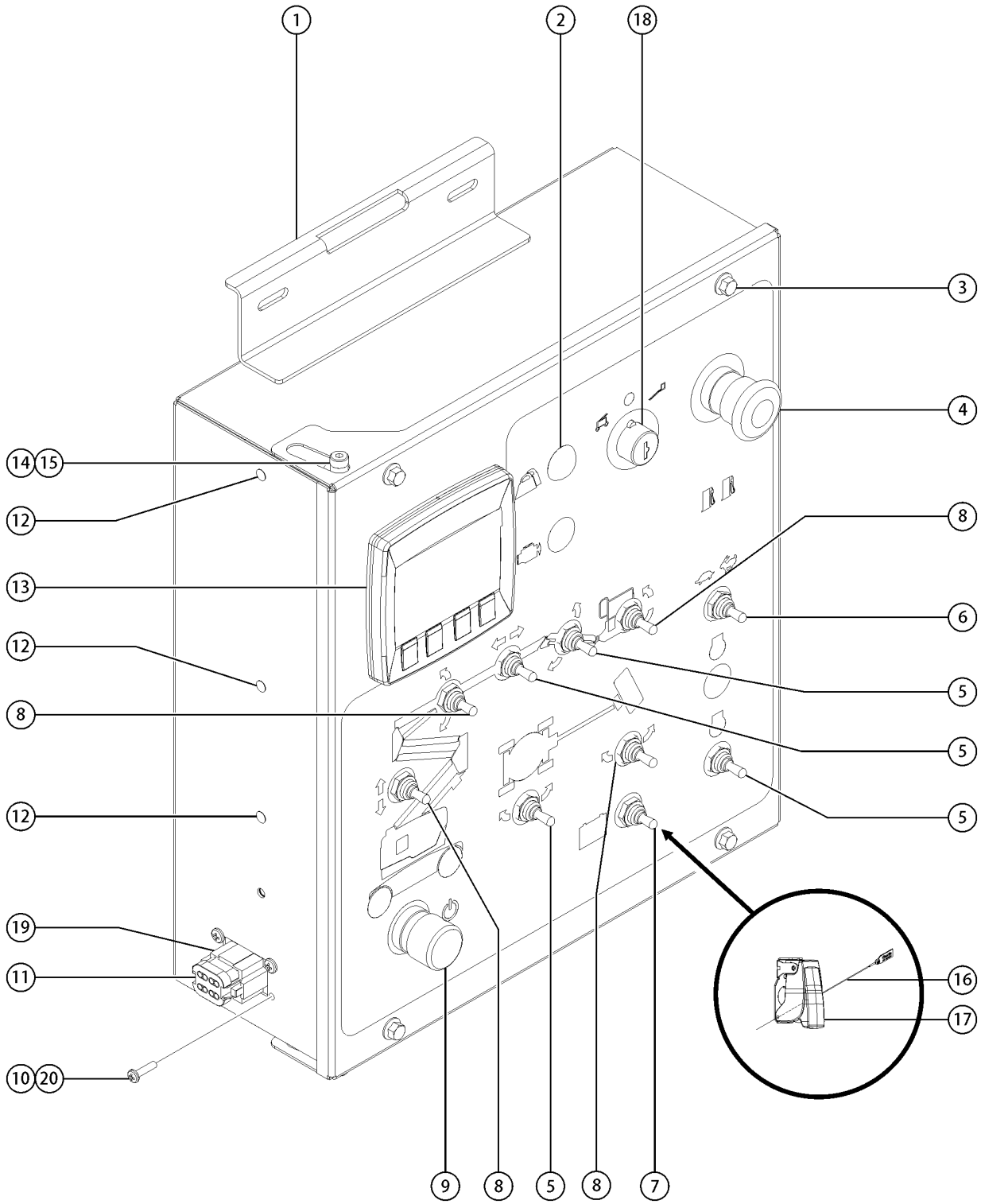
307.1 Ground Controls, with LCD Readout Screen, External View



307.1 Ground Controls, with LCD Readout Screen, External View

Item	Part No.	Description	Qty.
1	1259310GT	ASSY,GBOX DEUTZ-T4 Deutz D2.9L4; (to Z62H-4366)	1
1A-	1293310GT	ASSY,GBOX,DIESEL,T4,ANSI Deutz D2.9L4; (from Z62H-4367)	
1B	825003GT	ASSY,GROUND CONTROL BOX rear enclosure only; see 825002 for lid, to SN Z62H-4366	1
	1293323GT	ASSY, GBOX, BASE, Z62 from SN Z62H-4367	
1D	825002GT	LID,GROUND CONTROL BOX decal not included, refer to section 100	1
2	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	
3	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	6
4	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
4-	73805GT	BASE,W/2 NC CONTACTS***	1
4-	66818GT	CONTACT,NC	2
5	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	4
6	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1
7	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM	1
8	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM	4
9	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
9	66814GT	BASE,WITH 2 N.O. CONTACTS***	
9-	66816GT	CONTACT,N.O.***	2
10	824214GT	SCREW,PHPM,6-32X.50,ZAG	4
11	1258768GT	CONN,PLUG 8WAY,BLOCKED GROMMET models without telematics, to SN Z62H-4366	1
11A	1291360GT	CONN,PLUG,12 WAY,BLOCKED GROMMET models without telematics, from SN Z62H-4367	
11B	119060GT	CONN, PLUG, 8 WAY, DEUTSCH, DT, ENDCAP/ GRAY models with telematics	1
11C	60433GT	LOCK,PLUG 8 WAY, 14-18GA models with telematics	
11D	60757GT	PLUG, SEAL, 12-18GA models with telematics	1
12	42781GT	PLUG, NYLON .250 BLACK DOMED	4
13A	1251984GT	ASSY,DISPLAY,DP200 DEUTZ T4 models with Deutz D2.9L4 engine	1
13A-	1252684GT	SCREW,DP200 M3X10 4PACK	1
13A-	1252685GT	GASKET,DP200 BLACK PANEL SEAL	1
13A-	219718GT	BRACKET,DP200 PANEL MOUNT	1

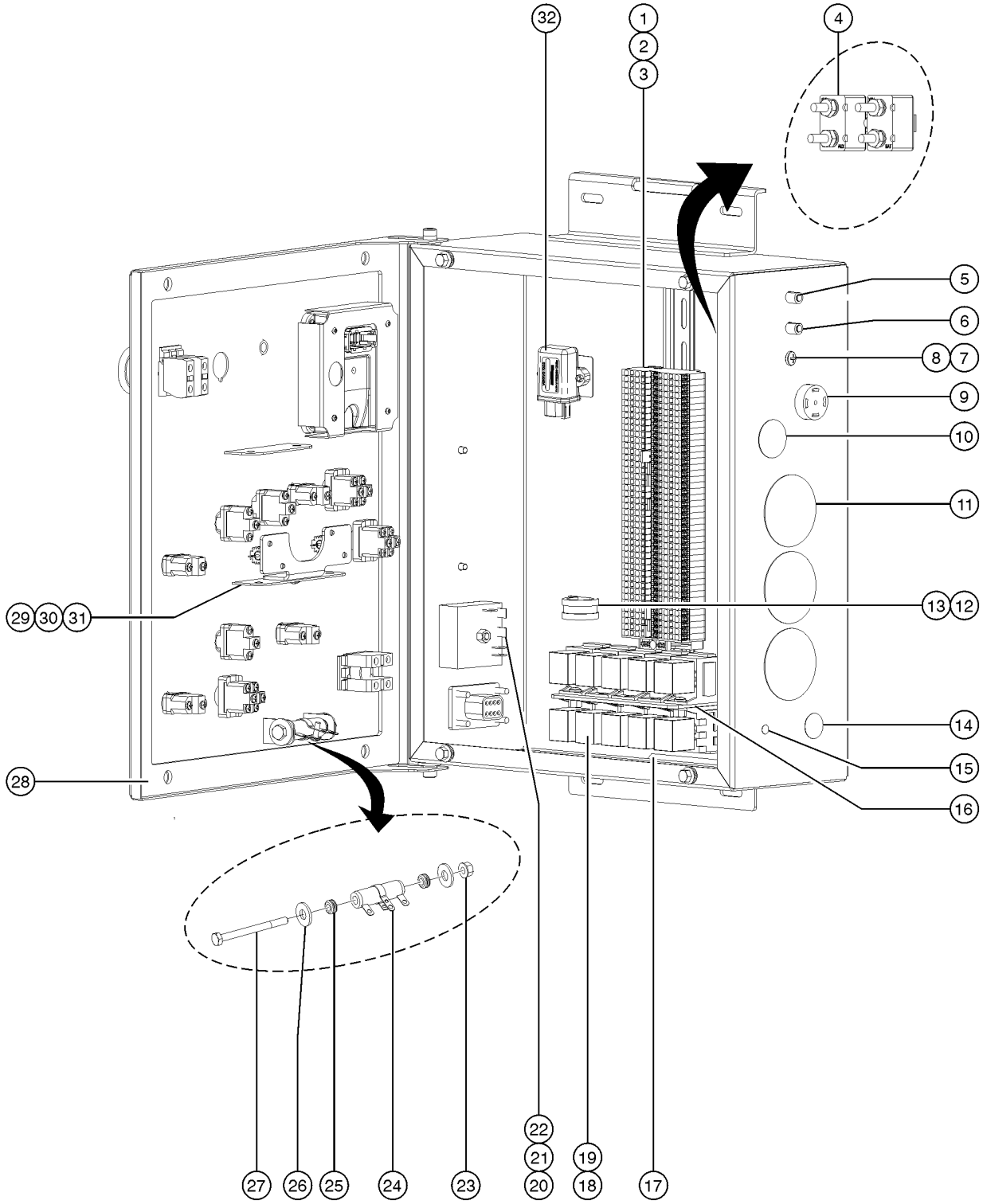
307.1 Ground Controls, with LCD Readout Screen, External View



307.1 Ground Controls, with LCD Readout Screen, External View

Item	Part No.	Description	Qty.
13B	1251985GT	ASSY,DISPLAY,DP200 PERKINS T4 models with Perkings 404F engine	1
13B-	1252684GT	SCREW,DP200 M3X10 4PACK	1
13B-	1252685GT	GASKET,DP200 BLACK PANEL SEAL	1
13B-	219718GT	BRACKET,DP200 PANEL MOUNT	1
14	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	2
15	218449GT	WASHER,SHOULDER,NYLON	2
16	1261566GT	SECURITY TIE, TOGGLE GUARD to SN Z62H-5549	1
17	1261346GT	TOGGLE SWITCH GUARD, RED to SN Z62H-5549	1
18	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
18B	83131GT	KEYSWITCH,3 POS W/KEYS,LOCKING	1
19	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
20	12344GT	NUT,NYLOCK,6-32	

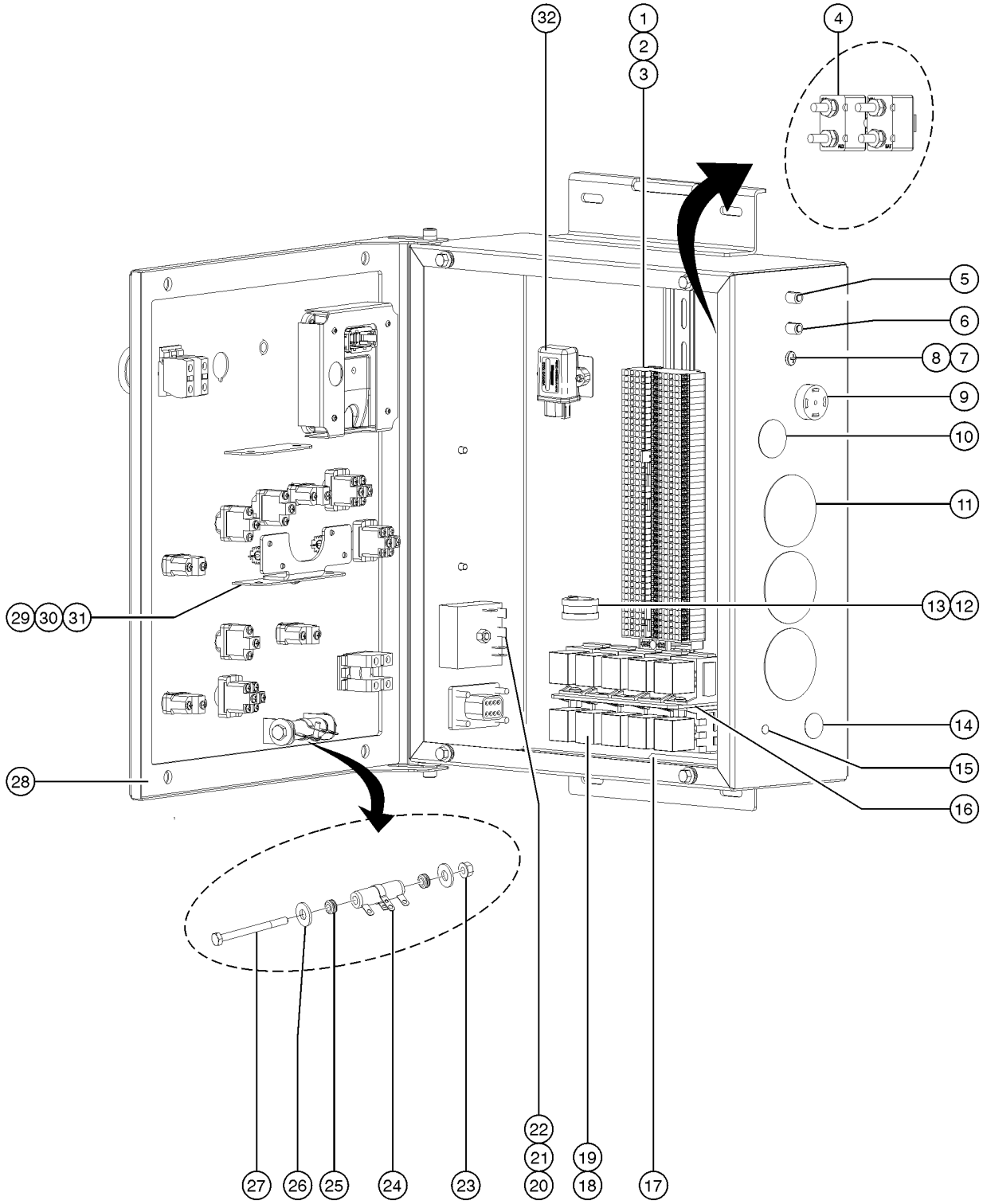
308.1 Ground Controls, with LCD Readout Screen, Internal View



308.1 Ground Controls, with LCD Readout Screen, Internal View

Item	Part No.	Description	Qty.
1	824517GT	ASSY,TERMINAL RAIL	1
1-	1254652GT	DIN RAIL,13.00	1
1-	216791GT	TERMINAL BLOCK,WIELAND	44
1-	216793GT	TERMINAL BLOCK END PLATE	1
1-	74913GT	END STOP, DIN RAIL,SCREW CLAMP	1
1-	74917GT	JUMPER COMB, 2-WAY,WIELAND	7
2	128829GT	CIRCUIT BRKR 15A TYPE 2 METAL	2
3	1253185GT	WASHER,FLAT,#10,USS,ZAG	
4	128829GT	CIRCUIT BRKR 15A TYPE 2 METAL	2
5	147090GT	CIRCUIT BREAKER, 15A	2
6	147095GT	ASSY, CIRCUIT BREAKER 20A	1
7	1251757GT	SCREW,PHPM,10-32X.50,ZAG	1
8	6178GT	NUT, NYLOCK, 10-32	
9	18963GT	ALARM, INTERMITTENT TONE 6-30V*	1
10	45385GT	PLUG,NYLON 1.12 BLACK DOMED	1
11A	81900GT	PLUG,NYLON 2.093 BLACK DOMED	3
11B		Ref: Gauges, voltage, Oil pressure, Water temp. refer to 820.1	1
12	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
13	1251757GT	SCREW,PHPM,10-32X.50,ZAG	
14	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
15	42781GT	PLUG, NYLON .250 BLACK DOMED	1
16	1261725GT	BRACKET, RELAY MOUNT W/INSERTS	1
17	1258471GT	DECAL Z62 RELAYS	1
18	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	
19		Ref: Relay harness refer to 311.1	1
20	121846GT	RELAY, TIME DELAY, 2 SEC, 10A	1
21	825352GT	SCREW,PHPM,10-32X1.25,ZAG	
22	824036GT	NUT, TL, 10-32, A, ZAG	

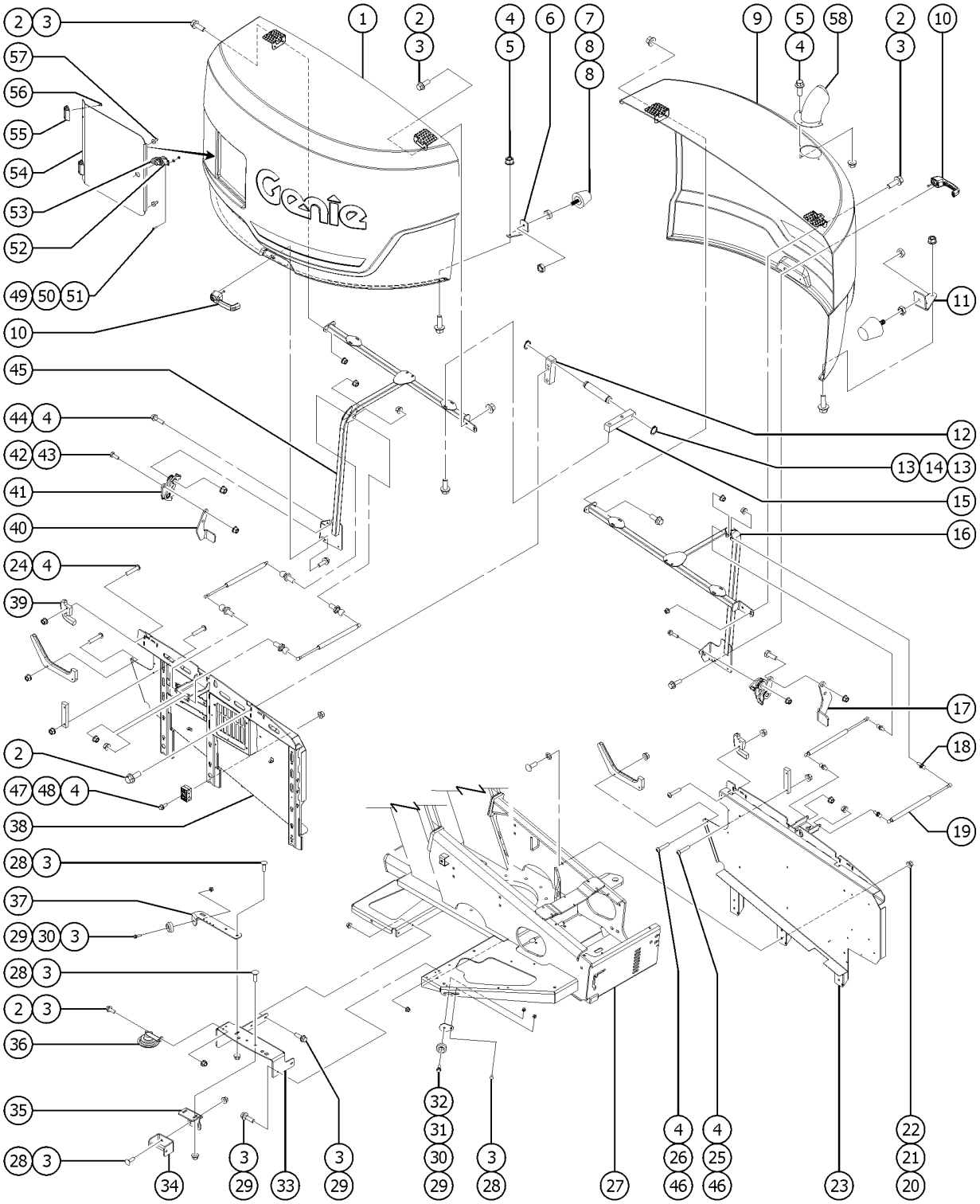
308.1 Ground Controls, with LCD Readout Screen, Internal View



308.1 Ground Controls, with LCD Readout Screen, Internal View

Item	Part No.	Description	Qty.
23	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	
24	54516GT	RESISTOR,10 OHMS,25W,ADJ***	1
25	42646GT	GROMMET,RUBBER .25 X .50"OD	2
26	825358GT	WASHER,FLAT,5/16,USS,ZAG	
27	1256171GT	SCREW,HHC,1/4-20X3,8,ZAG	
28	218090GT	GASKET, GROUND CONTROL BOX	1
29	1257038GT	RESISTOR BRACKET W/NUTSERT	1
30	40614GT	RESISTOR,5 OHM,25W***	2
31	81551GT	SCREW,PHIL,PHM,6-32 X 1/4 SS	
32	1274034GT	CAN CONVERTER, 1.71 - 4.50 V RANGE from SN Z62H-4367	1

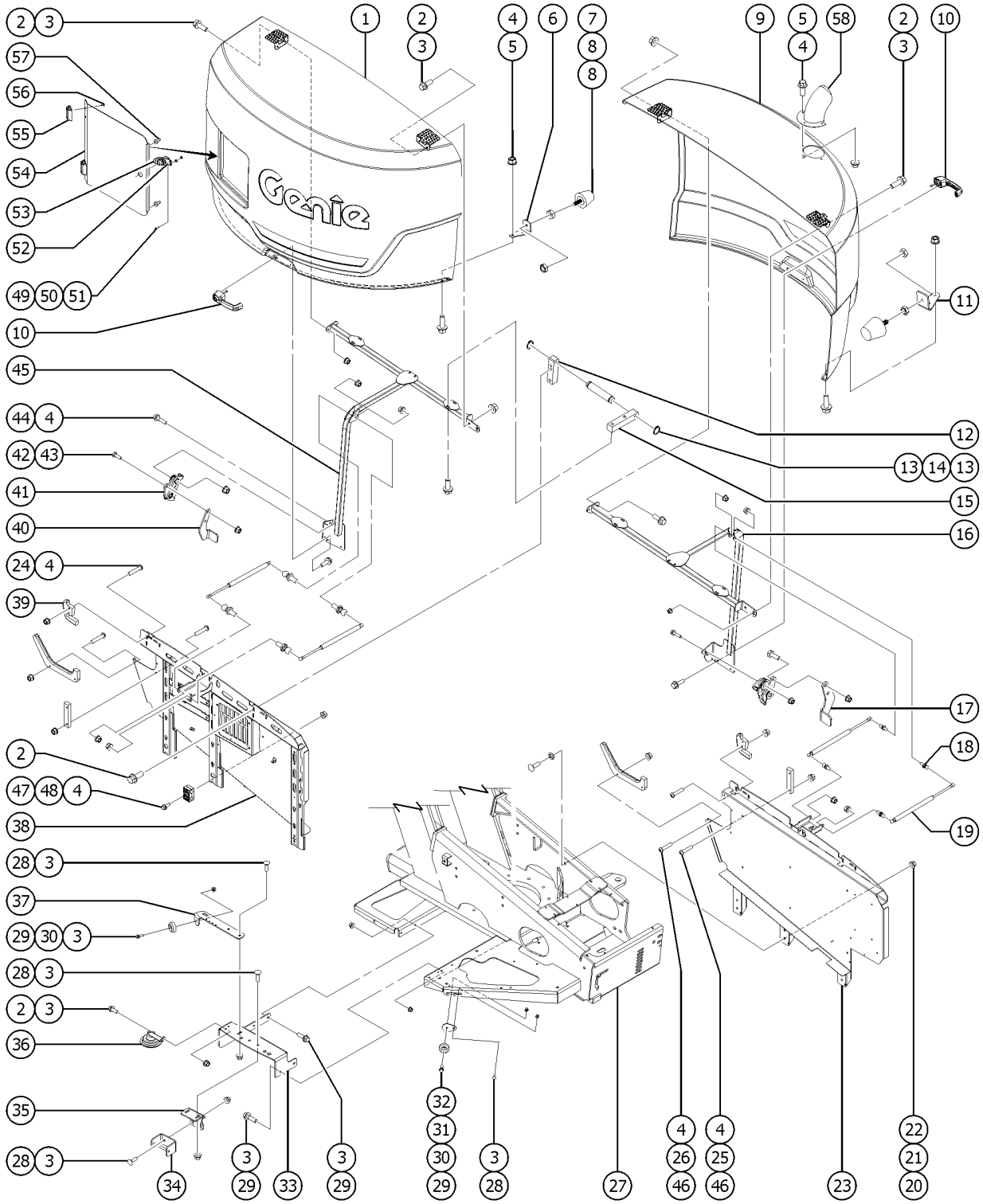
309.1 Turntable Covers (to SN Z62H-3543)



309.1 Turntable Covers (to SN Z62H-3543)

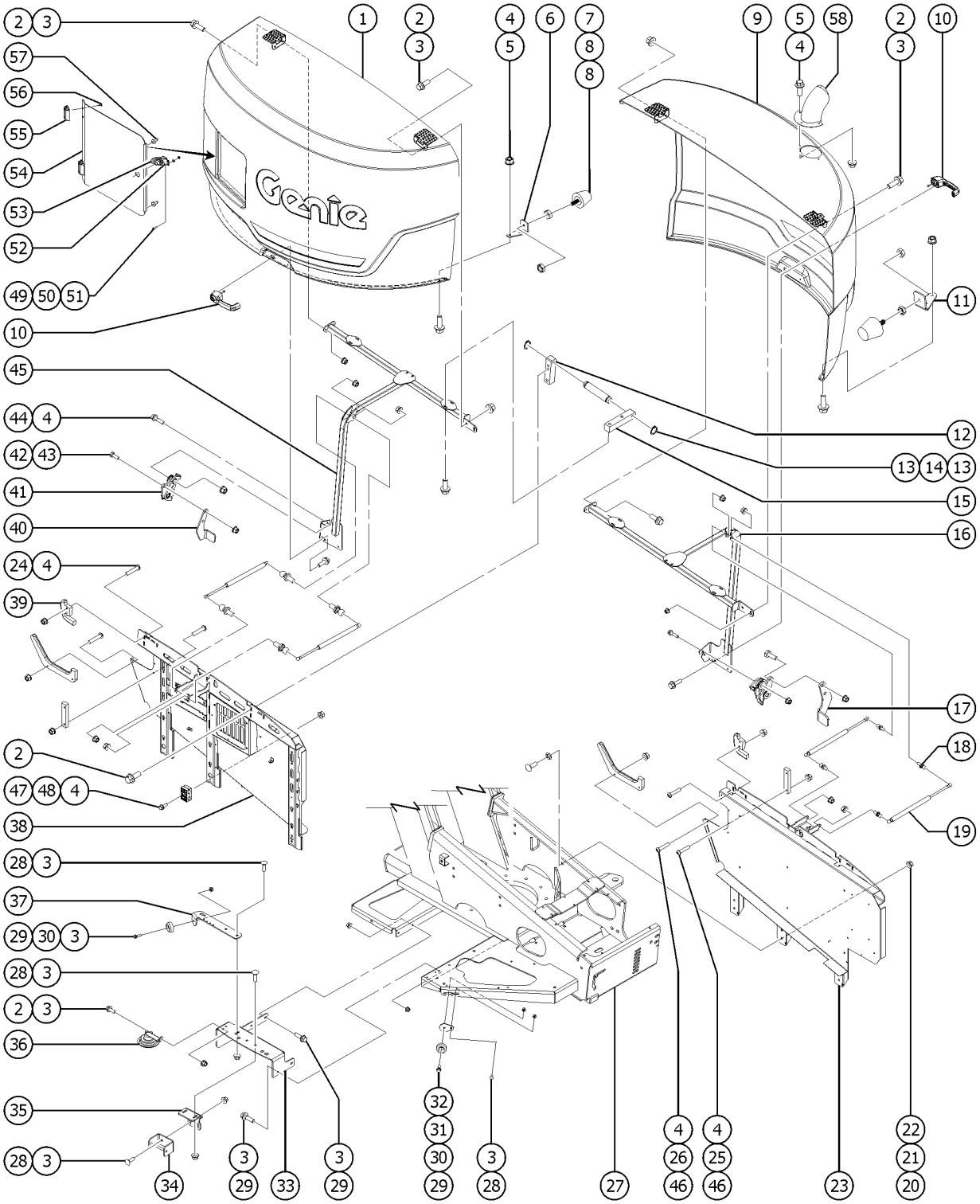
Item	Part No.	Description	Qty.
A	824455GT	ASSY,COVER,TANK SIDE,Z62 include items 1-3, 6, 7, 10, 12, 14, 15, 19 and 45	1
B	824456GT	ASSY,COVER,ENGINE SIDE,Z62 include items 2, 3, 7, 9, 10-12 and 14-17	1
1	1271049GT	ASSEMBLY, Z62 COVER, TANK SIDE	1
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	6
3	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	11
4	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	19
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	5
6	1256160GT	FORMING,REAR COVER STOP,LEFT	1
7	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
8	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	4
9	1255349GT	ASSY,COVER-MOUNTS,ENG,Z62	1
10	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	2
10-	37947GT	KEYS,10 PACK*** sold separately	
10-	83093GT	KEY SINGLE*** sold separately	
11	1256161GT	FORMING,REAR COVER STOP,RIGHT	1
12	1256393GT	MACHINED,HINGE,1X1X4.25,0.5 PI	2
13	1256607GT	SNAP RING,EXTERNAL,1/2,ZAG	4
14	1256392GT	PIN,HINGE,0.5 X 2.56LG,2 RING	2
15	1256394GT	MACHINED,HINGE,1X1X5.25,0.5 PI	2
16	1251558GT	WELDMENT,COVER SUPRT ENG.SIDE	1
17	1251552GT	FORMING,LATCH TRIGGER BRKT ENG	1
18	33555GT	BALL STUD**	8
19	106069GT	STRUT,GAS,200 LB***	4
20	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	12
21	105634GT	WASHER,PUSH ON .75 SHAFT	12
22	1256179GT	BOLT,CARRIAGE,1/2-13X1.5,5,ZAG	12
23A	826231GT	WLDT,BULKHEAD,ENGINE SIDE to SN Z6216N-1524	1
23B	1268013GT	WLDT,BULKHEAD,ENGINE SIDE from SN Z6216N-1525	1

309.1 Turntable Covers (to SN Z62H-3543)



Item	Part No.	Description	Qty.
24	1256175GT	SCREW,BHC,1/4-20X1.25,F835,ZAG	4
25	1256613GT	HOSE GUARD,BULKHD,SIDE	2
26	1256611GT	HOSE GUARD,BULKHD,LOWER	2
27		Swing Chassis Assembly consult factor to order	
28	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	3
29	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	6
30	50974GT	BUMPER,RUBBER,COVERS	2
31	1254858GT	PLATE, COVER BUMPER MOUNT	1
32	824025GT	NUT,TL,3/8-16,C,ZAG	1
33	826840GT	FORMING,TANK SIDE LATCH MOUNT	1
34	1255832GT	WELDMENT, LATCH STRIKER	1
35	826588GT	FORMING,STRIKER	1
36	81578GT	HORN,12VDC,SPADE TERMINALS***	1
37	826839GT	FORMING,TANK SIDE BUMP MOUNT	1
38A	826325GT	WLDT,BULKHEAD,TANK SIDE to SN Z6216N-1524	1
38B	1264086GT	WLDT, BULKHEAD, TANK SIDE from SN Z6216N-1525	1
39	1256612GT	HOSE GUARD,BULKHD,UPPER	2
40	1262211GT	FORMING, LATCH TRIGGER, ES	2
41	215254GT	LATCH,ROTARY,ENGINE COVER	2
42	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	2
43	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	2
44	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	4
45	1251559GT	WELDMENT,COVER SUPRT TANK SIDE	1
46	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	2
47	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	6
48	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	6
49	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
50	1253185GT	WASHER,FLAT,#10,USS,ZAG	6

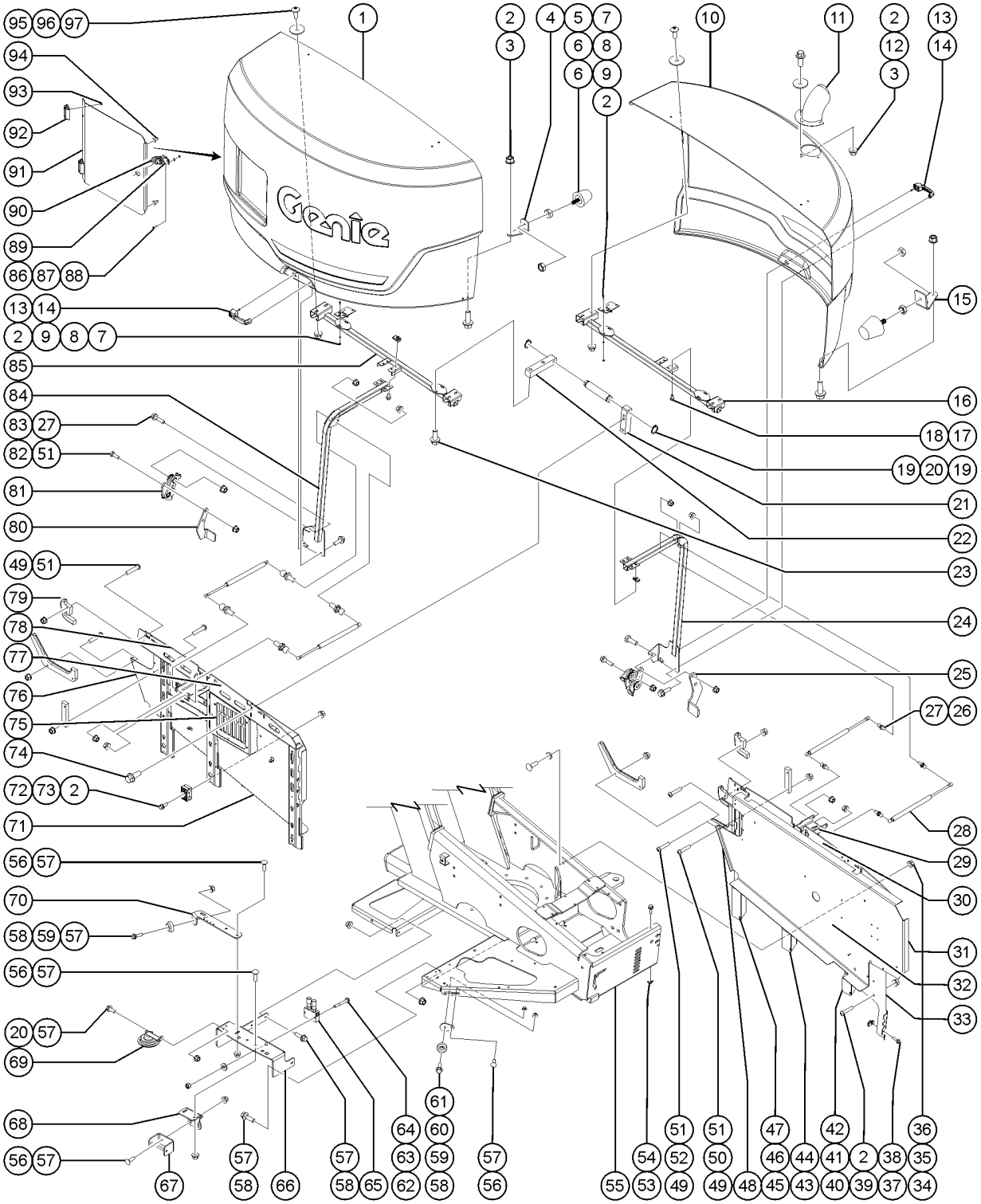
309.1 Turntable Covers (to SN Z62H-3543)



309.1 Turntable Covers (to SN Z62H-3543)

Item	*Part No.*	*Description*	*Qty.*
51	1256804GT	NUT,10-32,ZAG	2
52	823748GT	LATCH STRIKER	1
53	1259583GT	LATCH, PUSH BUTTON	1
54	823747GT	FORMING, CONTROL COVER	1
55	1259584GT	HINGE, CONSTANT TORQUE	2
55-	1257227GT	SCREW,PHPM,10-32X.625,ZAG	4
56	229845GT	SCREW,BHSCS,M5X10,SS	4
57	34619GT	BUMPER,RUBBER***	2
58	101964GT	WELDMENT,EXHAUST TUBE	1

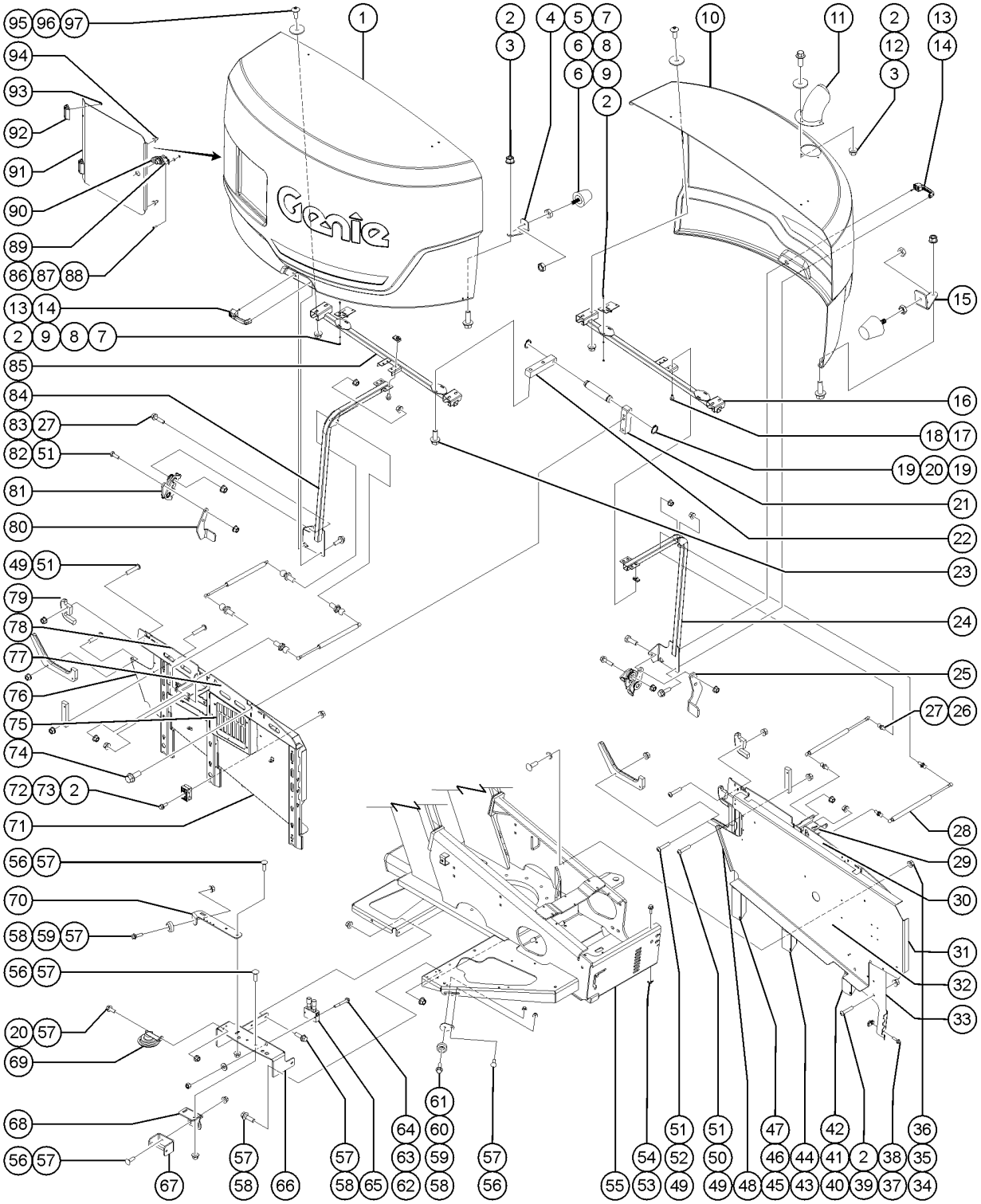
309.2 Turntable Covers (from SN Z62H-3544)



309.2 Turntable Covers (from SN Z62H-3544)

Item	Part No.	Description	Qty.
A	1271049GT	ASSEMBLY, Z62 COVER, TANK SIDE	1
B	1271050GT	ASSEMBLY, Z62 COVER, ENGINE SIDE	1
1	824434GT	COVER,TANK SIDE,Z62	1
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	7
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	7
4	1256160GT	FORMING,REAR COVER STOP,LEFT	1
5	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
6	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	4
7	1256127GT	BOLT,CARRIAGE,1/4-20X1,5,ZAG from SN Z62H-5415	6
8	1256395GT	HINGE,3/8-16 HOLES,0.5 PIN Includes items 19-23, (to SN Z62H-5414)	4
8B	1266902GT	HINGE,.375X.1875THK,SLOTTED from SN Z62H-5415	4
9	238135GT	PUSHNUT RETAINER, 1/4" X 1/2"OD, ZINC from SN Z62H-5415	6
10	824435GT	COVER,ENGINE SIDE,Z62	1
11	101964GT	WELDMENT,EXHAUST TUBE	1
12	824119GT	WASHER, FLAT, .25 X 1.25 X .062, ZAG	3
13	1256054GT	HANDLE, YELLOW LOCKING, CODE 455	2
13-	37947GT	KEYS,10 PACK*** sold separately	
13-	83093GT	KEY SINGLE*** sold separately	
14	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB	4
15	1256161GT	FORMING,REAR COVER STOP,RIGHT	1
16	1273211GT	WELDMENT, COVER SUPPORT, ENGINE SIDE	1
17	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	8
18	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	8
19	1256607GT	SNAP RING,EXTERNAL,1/2,ZAG	8
20	1256392GT	PIN,HINGE,0.5 X 2.56LG,2 RING	4
21	1256393GT	MACHINED,HINGE,1X1X4.25,0.5 PI	4
22	1256394GT	MACHINED,HINGE,1X1X5.25,0.5 PI	4
23	824090GT	SCREW,HHF,3/8-16X1,8,ZAG to SN Z62H-5414	17

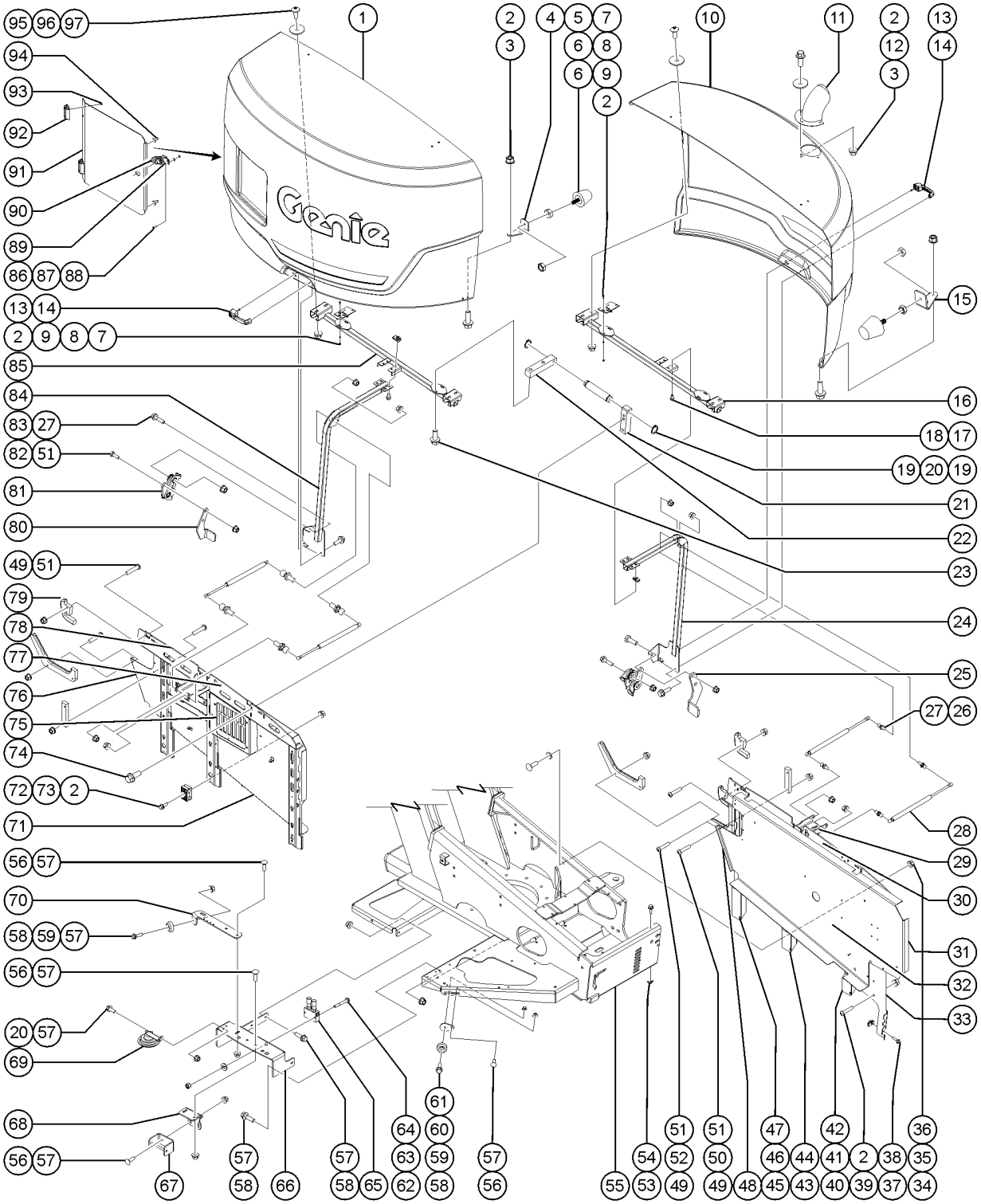
309.2 Turntable Covers (from SN Z62H-3544)



309.2 Turntable Covers (from SN Z62H-3544)

Item	Part No.	Description	Qty.
24	1271059GT	WELDMENT, COVER SUPPORT, ENGINE SIDE	1
25	1262210GT	FORMING, LATCH TRIGGER, TS	1
26	33555GT	BALL STUD**	8
27	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	12
28	106069GT	STRUT,GAS,200 LB***	4
29	1251982GT	FORMING, INNER STRUT MT. from SN Z62H-5415	2
30	1322339GT	FORM,TOP RAIL,ENGINE BULKHEAD from SN Z62H-5415	2
31	1251544GT	FORMING,BRACE,ENGINE BULKHEAD from SN Z62H-5415	2
32	1268013GT	WLDT,BULKHEAD,ENGINE SIDE	1
33	1253089GT	FORMING,COVER,GEN.COMPARTMENT from SN Z62H-5415	1
34	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	
35	105634GT	WASHER,PUSH ON .75 SHAFT	10
36	1256179GT	BOLT,CARRIAGE,1/2-13X1.5,5,ZAG	10
37	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG from SN Z62H-5415	
38	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG from SN Z62H-5415	
39	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
40	1251543GT	FORMING,BULKHEAD MOUNT,AFT from SN Z62H-5415	
41	1255830GT	FORMING,HOSE AND WIRE MT. from SN Z62H-5415	
42	1251545GT	FORMING,AFT POST,BULKHEAD from SN Z62H-5415	
43	1256279GT	FORMING,BULKHEAD MOUNT,MID from SN Z62H-5415	
44	1264084GT	FORMING, MID POST, BULKHEAD from SN Z62H-5415	
45	1256280GT	FORMING,BULKHEAD MOUNT,FRONT from SN Z62H-5415	
46	1264085GT	FORMING, FRONT POST, BULKHEAD from SN Z62H-5415	
47	1322337GT	WLDT,BULKHEAD,ENGINE SIDE from SN Z62H-5415	
48	826230GT	FORMING,BULKHEAD,ENGINE SIDE from SN Z62H-5415	
49	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	12
50	1256613GT	HOSE GUARD,BULKHD,SIDE	2
51	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG from SN Z62H-5415	10

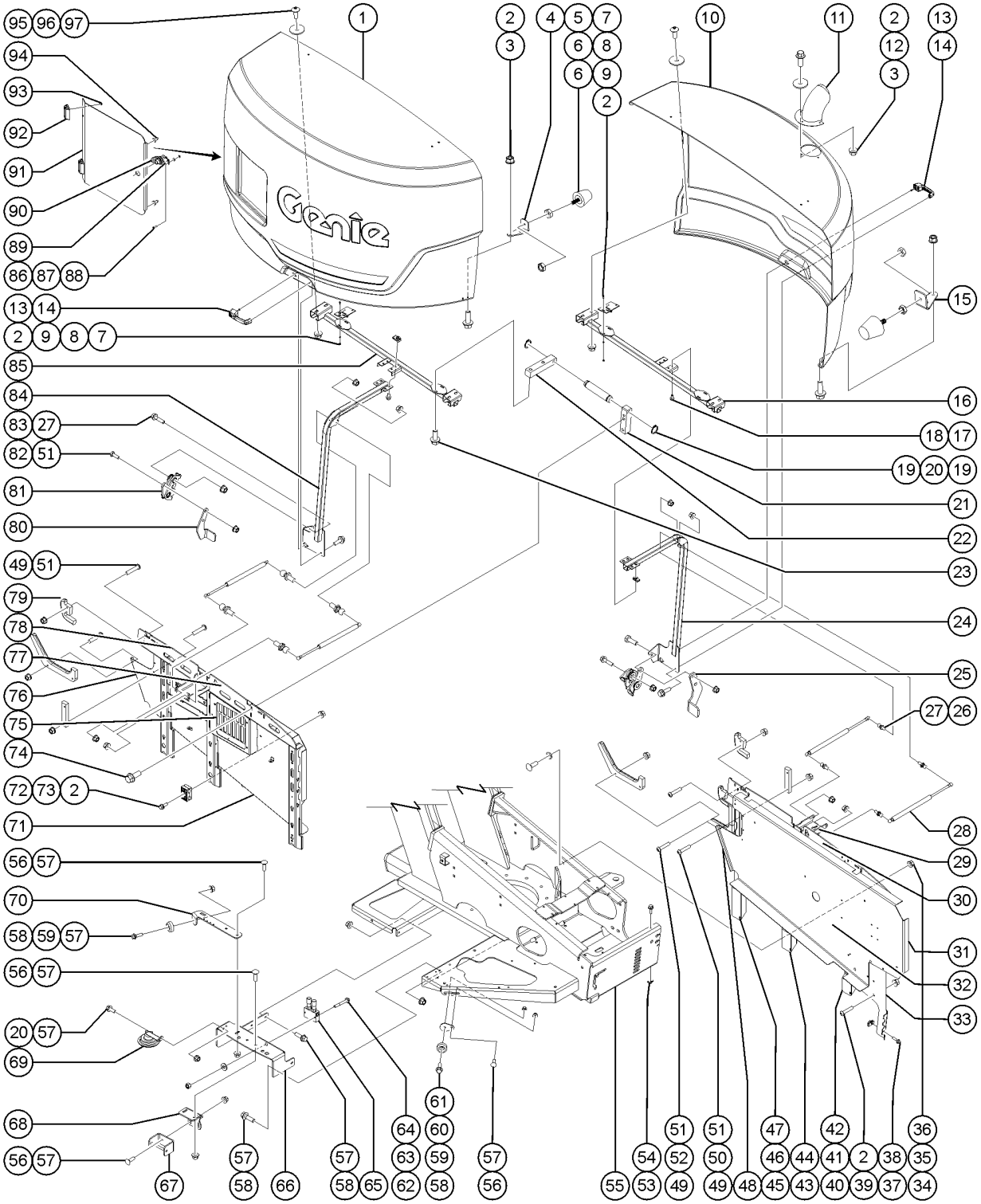
309.2 Turntable Covers (from SN Z62H-3544)



309.2 Turntable Covers (from SN Z62H-3544)

Item	Part No.	Description	Qty.
52	1256611GT	HOSE GUARD,BULKHD,LOWER	2
53	1279829GT	SPRING CLIP,1/4-20,.13-.25X.53,ZAG to SN Z62H-4786	2
53B	219697GT	SPRING CLIP,M6-1.0,3.4-6.3X13.5,ZAB from SN Z62H-4787	2
54	231512GT	SCREW,HHF,M6-1.0X25,DIN6921,10.9,ZAB from SN Z62H-4787	2
55		Ref. Swing Chassis Assembly consult factor to order	
56	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG	7
57	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
58	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	6
59	50974GT	BUMPER,RUBBER,COVERS	2
60	1254858GT	PLATE, COVER BUMPER MOUNT	1
61	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	
62	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG (from SN Z62H-4485)	2
63	824113GT	WASHER,FLAT,USS,1/4,ZAG (from SN Z62H-4485)	2
64	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG (from SN Z62H-4485)	2
65	1294966GT	MANIFOLD, RELIEF, Z62/40 (from SN Z62H-4485)	1
66	826840GT	FORMING,TANK SIDE LATCH MOUNT	1
66-	48885GT	CONNECTOR,BULKHEAD,FEMALE-4	
66-	28646GT	ZERK,GREASE,1/8 NPT	
67	1255832GT	WELDMENT, LATCH STRIKER	1
68	826588GT	FORMING,STRIKER	1
69	81578GT	HORN,12VDC,SPADE TERMINALS***	1
70	826839GT	FORMING,TANK SIDE BUMP MOUNT	1
71	1264086GT	WLDT, BULKHEAD, TANK SIDE	1
72	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	
73	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	4
74	1255756GT	BOLT,CARRIAGE,1/4-20X1.5,5,ZAG from SN Z62H-5415	1
75	1251729GT	FORMING,OIL COOLER MOUNT from SN Z62H-5415	1
77	1322340GT	FORM,TOP RAIL,TANK BULKHEAD from SN Z62H-5415	1

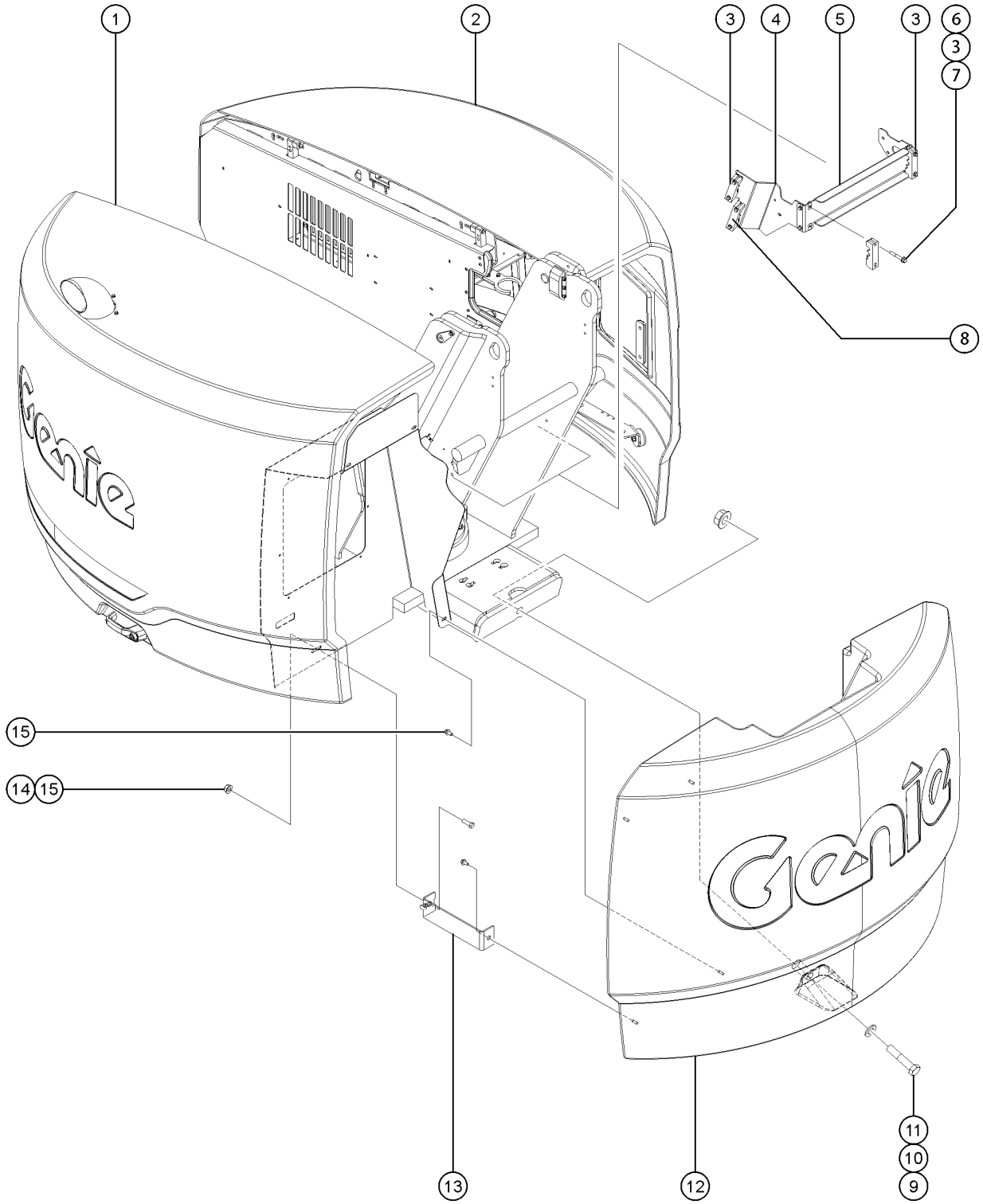
309.2 Turntable Covers (from SN Z62H-3544)



309.2 Turntable Covers (from SN Z62H-3544)

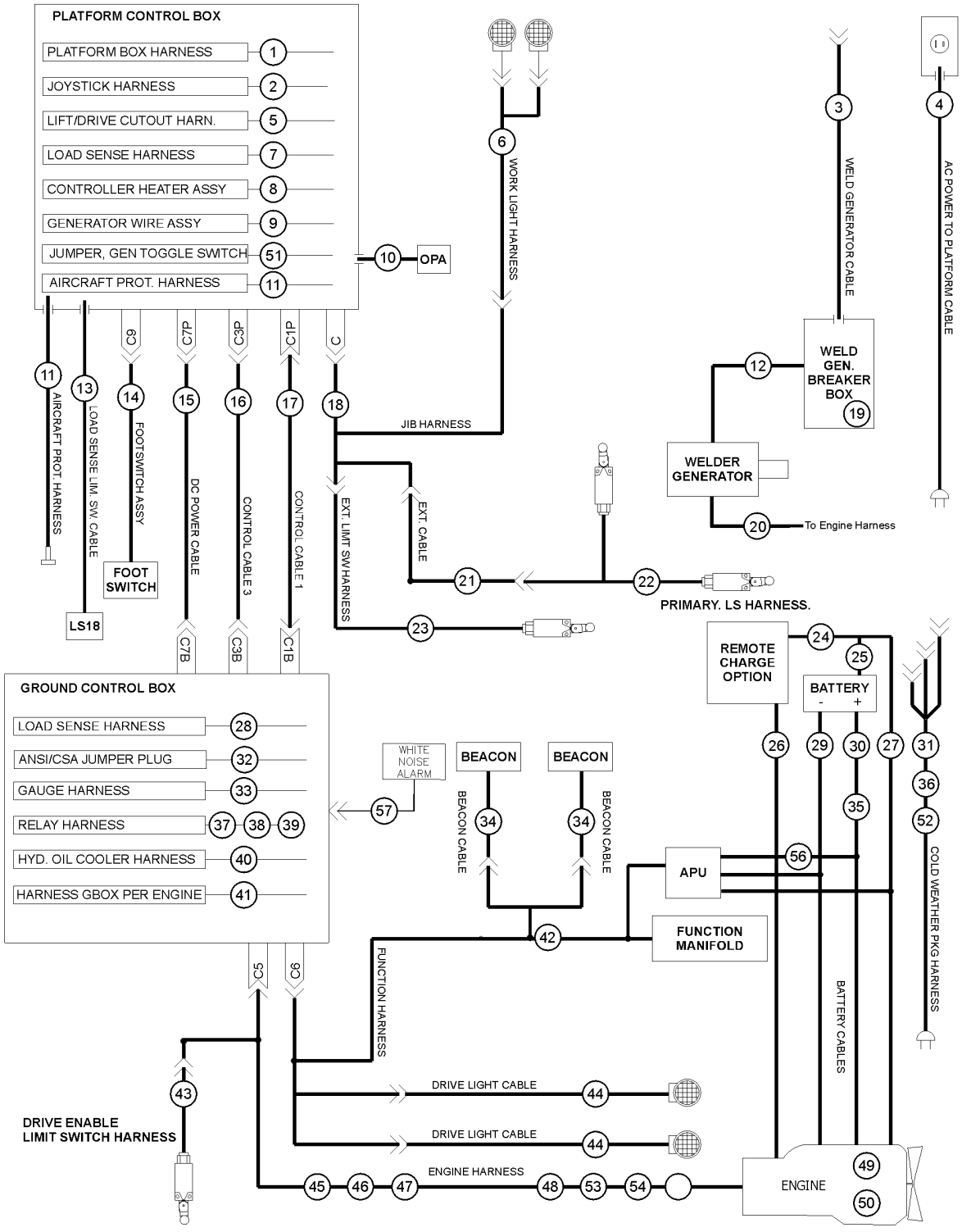
Item	Part No.	Description	Qty.
76	826324GT	FORMING,BULKHEAD,TANK SIDE from SN Z62H-5415	1
78	1322338GT	WLDT, BULKHEAD, TANK SIDE from SN Z62H-5415	1
79	1256612GT	HOSE GUARD,BULKHD,UPPER	2
80	1262211GT	FORMING, LATCH TRIGGER, ES	1
81	215254GT	LATCH,ROTARY,ENGINE COVER	2
82	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	4
83	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	4
84	1271060GT	WELDMENT, COVER SUPPORT, TANK SIDE	1
85	1273212GT	WELDMENT, COVER SUPPORT, TANK SIDE	1
86	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
87	1253185GT	WASHER,FLAT,#10,USS,ZAG	6
88	1256804GT	NUT,10-32,ZAG	2
89	823748GT	LATCH STRIKER	1
90	1259583GT	LATCH, PUSH BUTTON	1
91	823747GT	FORMING, CONTROL COVER	1
92	1259584GT	HINGE, CONSTANT TORQUE	2
92-	1257227GT	SCREW,PHPM,10-32X.625,ZAG	4
93	229845GT	SCREW,BHSCS,M5X10,SS	4
94	34619GT	BUMPER,RUBBER***	2
95	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS	8
96	824120GT	WASHER,FLAT,.375X1.50X.125,ZAG	8
97	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8

310.1 Turntable Counterweight



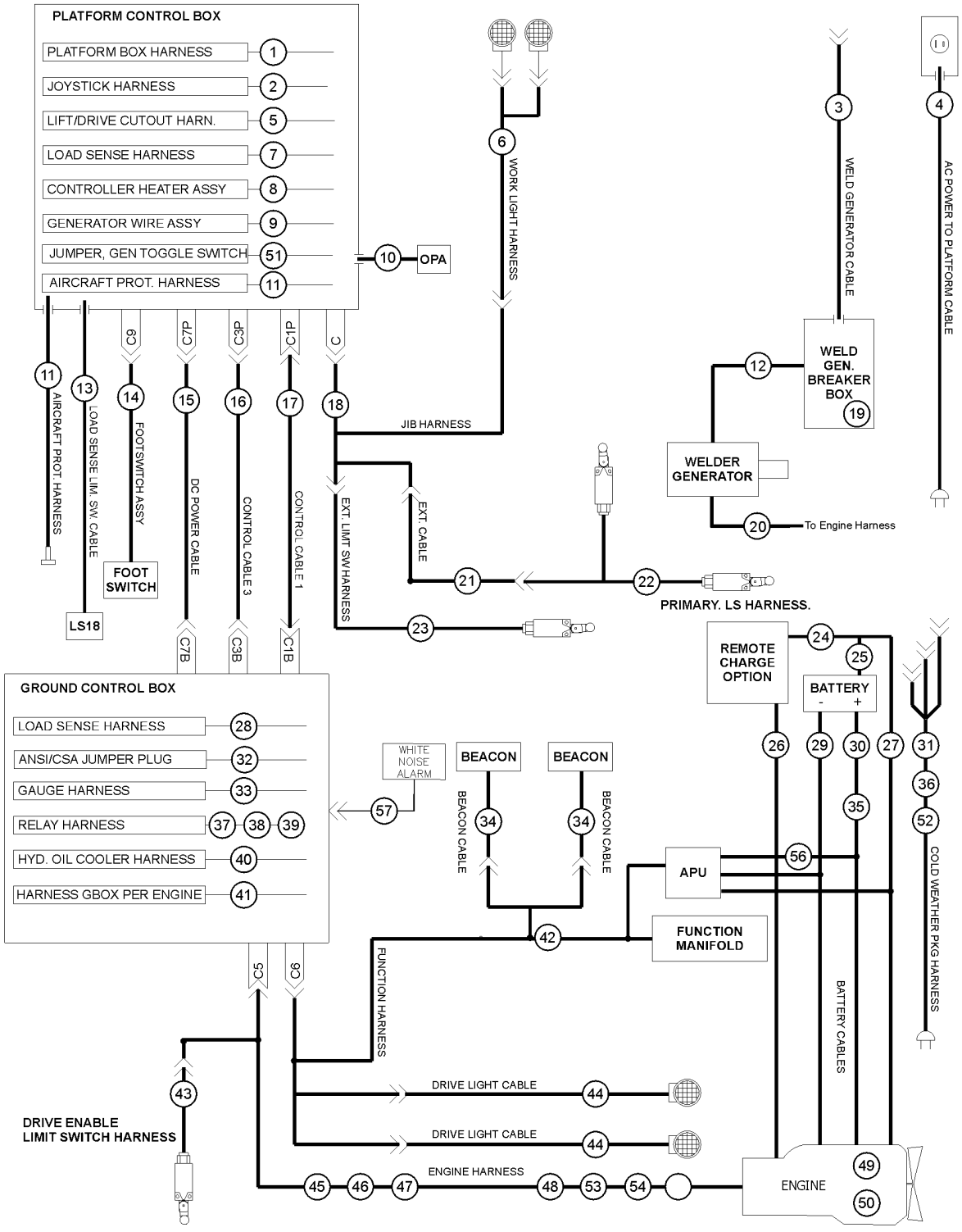
Item	Part No.	Description	Qty.
1		Ref. ASSY,COVER,ENGINE SIDE,Z62 refer to 309.1	1
2		ASSY,COVER,TANK SIDE,Z62 refer to 309.1	1
3	1252000GT	CLAMP BLOCK,CABLE	3
4	1256653GT	FORMING,WIRE HARNESS BRKT B	1
5	1256652GT	FORMING,WIRE HARNESS BRKT A	1
6	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	
7	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
8	1253207GT	CLAMP BLOCK,OPTIONS	1
9	1311106GT	SCREW,HHC,1-8X5.5, 5,ZAG	1
10	824116GT	WASHER, FLAT, F436, 1.0, ZAG	2
11	1283024GT	NUT,NYLOCK,1-8,8,ZAG	1
12	824433GT	CAST COUNTER WEIGHT,Z60	1
13	1251851GT	FORMING,BAFFLE TO CW STANDOFF	1
14	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1
15	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	3

311.1 Wire Harness Diagram



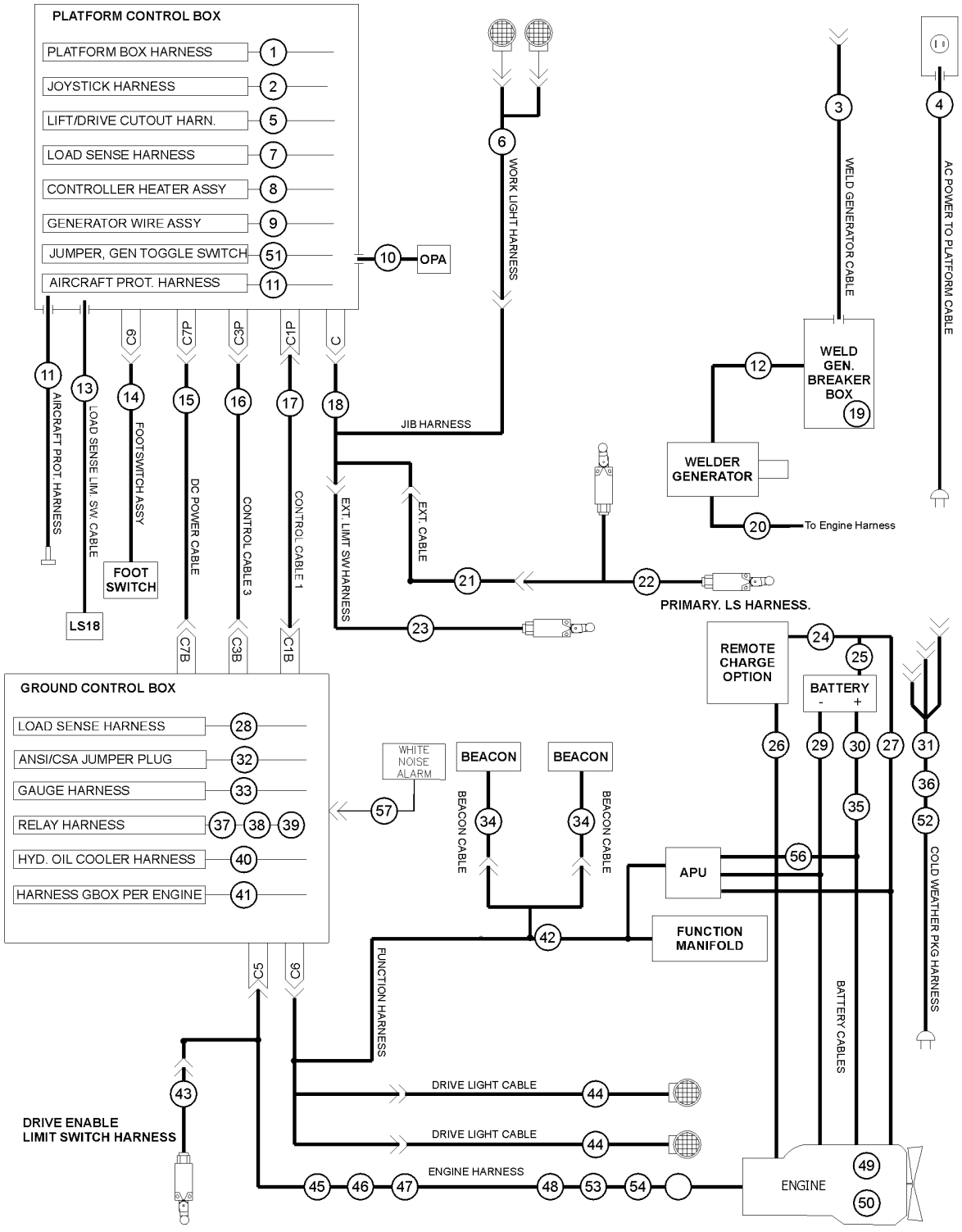
Item	Part No.	Description	Qty.
A	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE (small kit)	
B	83129GT	CONNECTOR KIT,DEUTSCH*** (large kit)	
C	61794GT	CRIMPER,DEUTSCH,LIGHT DUTY*** (tool)	
D	1264822GT	KIT, TRC RETROFIT, STNDRD Telematics (includes 1264834)	
D-	1264834GT	INSTRN, TRC RETROFIT, STNDRD	
E	1294176GT	HARNESS, TELEMATICS, ZTR, M8HBZ, 8" (gas)	1
F	1328246GT	HARNESS, JUMPER, FUEL PUMP from SN Z62H-5523	1
1	1258411GT	HARNESS,PBOX,Z62IC (Refer to 311_101) to SN Z62H-3128	1
1B	1278382GT	HARNESS, PBOX (Refer to 311_101B) from SN Z62H-3129 option	1
2	218781GT	HARNESS,JOYSTICK (Refer to 311_102)	1
3	1261381GT	HARNESS,WELDER,JBOX TO PLAT (Refer to 311_103) option	1
4	1263055GT	CABLE, 120V POWER TO PLATFORM (Refer to 311_104)	1
5	219670GT	HARN,LIFT/DRIVE CUTOUT,Z45IC/Z51 (Refer to 311_105) CE models only	1
6	824071GT	HARNESS,WORK LIGHT,Z62 (Refer to 311_106)	1
7	218657GT	HARN,JUMPER,LOAD SENSE,PBOX (Refer to 311_107)	1
8		ASSY,ALC500 HEATER,Z45/Z51 (219683) (Refer to 311_108) component no longer available	1
9	219672GT	HARNESS,GENERATOR,PBOX,Z45/51 (Refer to 311_109) option	1
10	1255555GT	HARN,PBOX,OPA,HW,12V (Refer to 311_110) option	1
10B	1255030GT	PLUG,BLANKING (Refer to 311_110B)	1
11	228448GT	HARN,PROX KILL+AC BYPASS S60 (Refer to 311_111) option	1
12	1261380GT	HARNESS,11.5 KW GEN TO J-BOX (Refer to 311_112) for Perkins 404D-22, Ford MSG-425, Deutz D2011Lo3i and Deutz D2.9L4 engines	1
12B	1268151GT	HARNESS,11.5KW GEN TO J-BOX (Refer to 311_112B) for Deutz TD2011L04i engine	1
13	121848GT	ASSY,LS,LOAD SENSE,38.5 IN (Refer to 311_113)	1
14	1254874GT	ASSEMBLY, FOOTSWITCH, S60 (Refer to 311_114)	1
15	823979GT	HARN,CABLE,DC POWER,Z62IC (Refer to 311_115)	1
16	823978GT	HARNESS,CABLE,CONTROL 3,Z62IC (Refer to 311_116)	1
17	823977GT	HARNESS,CABLE,CONTROL 1,Z62IC (Refer to 311_117)	1
18	1254707GT	HARN JIB SELECT AND LS, Z62 (Refer to 311_118)	1

311.1 Wire Harness Diagram



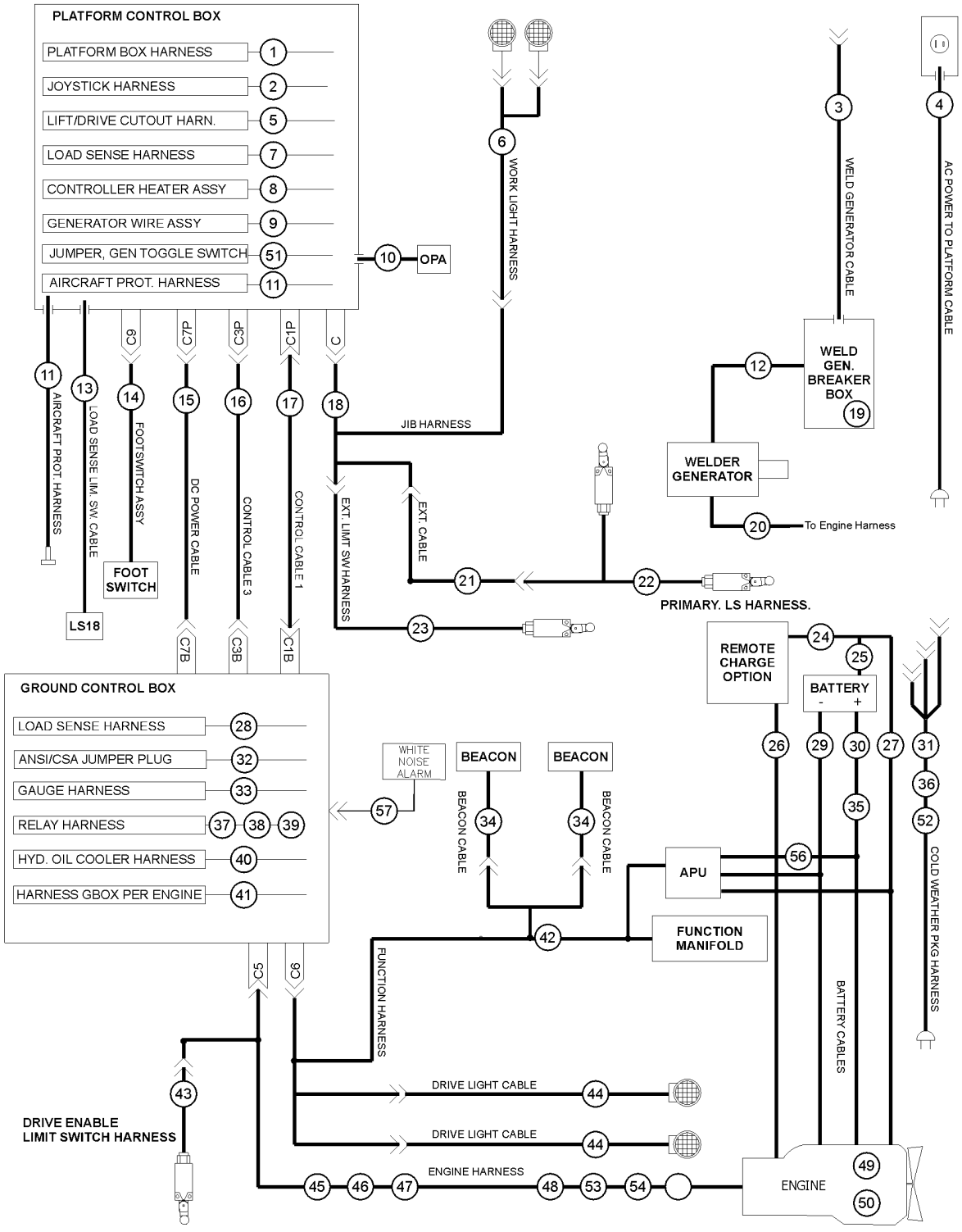
Item	Part No.	Description	Qty.
19	825432GT	ASSY,WELD GEN,Z62,12.5KW (Refer to 311_119) (Refer to 804.2)	1
20	1264503GT	HARNESS, GENERATOR ADAPTER (Refer to 311_120)	1
21	823976GT	HARNESS,LS,EXTENSION PIGTAIL (Refer to 311_121)	1
22	823973GT	HARNESS,LS,PRIM,DUAL,Z62 (Refer to 311_122)	1
23	823975GT	HARNESS,LS1 PRIMARY RETRACT (Refer to 311_123)	1
24	1270206GT	CABLE, RED 2/0, 96", 3/8" (Refer to 311_124)	1
25	1269060GT	CABLE, RED 2/0, 20" (Refer to 311_125)	1
25-	101681GT	BOOT,BATTERY CABLE TERM,LG RED for 1269060	
26	1270204GT	CABLE, BLACK 2/0, 120", 3/8" (Refer to 311_126)	1
27	1258915GT	ASSEMBLY,BATTERY CABLE,Z62IC,LPS (Refer to 311_127)	1
28	823980GT	HARN,JUMPER,LOAD SENSE,GBOX (Refer to 311_128)	1
29	823995GT	BATTERY CABLE,NEG,Z62IC (Refer to 311_129) for Deutz D2011Lo3i and Deutz TD2011o4i engines	1
29B	1258809GT	BATTERY CABLE,NEG,Z62IC (Refer to 311_129B) for Ford MSG-425 and Deutz D2.9L4 engines	1
29C	1258810GT	BATTERY CABLE,NEG,Z62IC (Refer to 311_129C) for Perkins 404D-22	1
29D	1291413GT	CABLE, BATTERY, NEG, Z62 for Deutz D2011Lo3i and Deutz TD2011o4i engines (From SN Z62H-4824)	1
30	823994GT	BATTERY CABLE,POS,Z62IC (Refer to 311_130) for Perkins 404D-22, Deutz D2011Lo3i and Deutz TD2011o4 and Ford MSG-425 engines without LPS option	1
30B	1258915GT	ASSEMBLY,BATTERY CABLE,Z62IC,LPS (Refer to 311_130B) for Ford MSG-425 engines with LPS option	1
30C	1258811GT	BATTERY CABLE,POS,Z62IC (Refer to 311_130C) for Deutz T4 engine, (to SN Z62H-3974)	1
30D	823994GT	BATTERY CABLE,POS,Z62IC (Refer to 311_130C) for Deutz T4 engine, (from SN Z62H-3975)	1
31	216662GT	HARNESS,ENG/HYD HEATER,120V (Refer to 311_131)	1
31B	216683GT	HARNESS,ENG/HYD HEATER,240V (Refer to 311_131B)	1
32	88832GT	HARNESS,PLUG,NON-LOAD WEIGHING (Refer to 311_132) ANSI/CSA	1
33	823983GT	HARNESS,GAUGE,Z62 (Refer to 311_133) option	1
34	1261145GT	HARN,FLASHING BEACON,Z62 (Refer to 311_134)	2
35	106242GT	SWITCH,POWER CUTOUT (Refer to 311_135) for Ford MSG-425 LPS engine only	1
36	216655GT	HARNESS,BATT CABLE,120V (Refer to 311_136)	1
36B	216676GT	HARNESS,BATT CABLE,240V (Refer to 311_136B)	1
37	823989GT	HARNESS,RELAY,DEUTZ 2.9D,Z62IC (Refer to 311_137) for Deutz D2.9L4 engine (to SN Z62H-4366)	1

311.1 Wire Harness Diagram



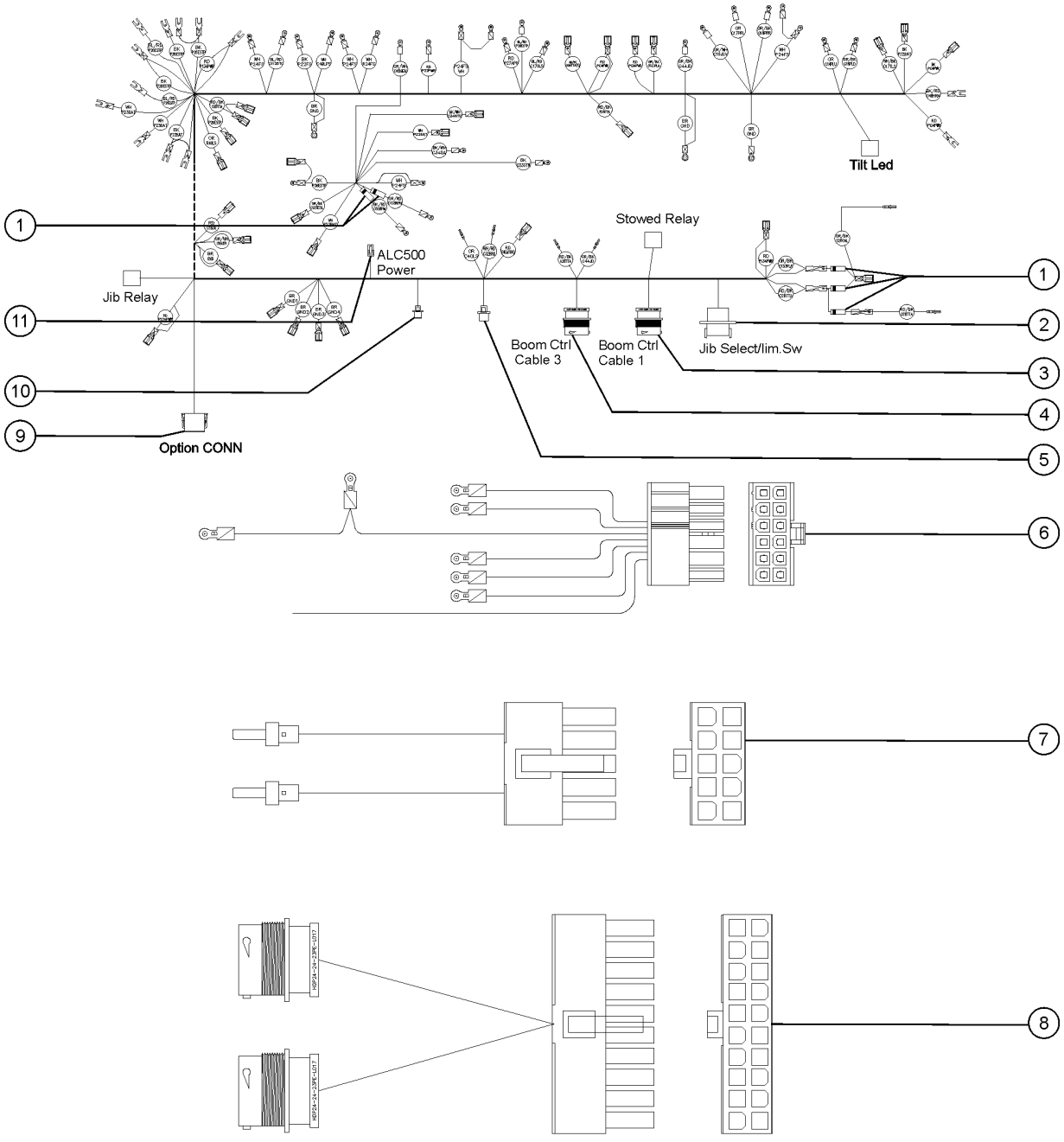
Item	Part No.	Description	Qty.
37B	1293416GT	HARNESS, GBOX RELAYS, DIESEL, T4, Z62 (Refer to 311_137B) (from SN Z62H-4367)	1
38	823991GT	HARN,GBOX RELAY ASSY,T3,Z62 (Refer to 311_138) for Perkins 404D-22, Deutz D2011Lo3i and Deutz TD2011o4i engines (to SN Z62H-4366)	1
38B	1293417GT	HARNESS, GBOX RELAYS, DIESEL, T3, Z62 (Refer to 311_138B) (from SN Z62H-4367)	1
39	823992GT	HARN,GBOX RELAY ASSY,FORD,Z62 (Refer to 311_139) for Ford MSG-425 engine (to SN Z62H-4366)	1
39B	1293418GT	HARNESS, GBOX RELAYS, FORD, Z62 (Refer to 311_139B) (from SN Z62H-4367)	1
40	823993GT	HARNESS,RELAY,OIL COOLER,Z62 (Refer to 311_140)	1
41	823971GT	HARNESS,GBOX,Z62IC (Refer to 311_141) (to SN Z62H-4366)	1
41B	1259914GT	HARN, GBOX, Z62, DIESEL, T3, ANSI (Refer to 311_141B) for ANSI with Perkins 404D-22, Deutz D20113i and TD2011Lo4i engines (to SN Z62H-4366)	1
41C	1259915GT	HARN, GBOX, Z62, DIESEL, T3, CE (Refer to 311_141C) for CE with Perkins 404D-22, Deutz D20113i and TD2011Lo4i engines (to SN Z62H-4366)	1
41D	1259916GT	HARN, GBOX, Z62, FORD, ANSI (Refer to 311_141D) for Ford MSG-425 engine, ANSI (to SN Z62H-4366)	1
41E	1259917GT	HARN, GBOX, Z62, FORD, CE (Refer to 311_141E) for Ford MSG-425 engine, CE (to SN Z62H-4366)	1
41F	1259918GT	HARN, GBOX, Z62, D2.9 T4 ANSI (Refer to 311_141F) for Deutz D2.9L4 engine (to SN Z62H-4366)	1
41G	1293317GT	HARNESS, GBOX, Z62, DIESEL, T3, ANSI (Refer to 311_141G) for ANSI with Perkins 404D-22, Deutz D20113i and TD2011Lo4i engines (from SN Z62H-4367)	1
41H	1293318GT	HARNESS, GBOX, Z62, DIESEL, T3, CE (Refer to 311_141H) for CE with Perkins 404D-22, Deutz D20113i and TD2011Lo4i engines (from SN Z62H-4367)	1
41J	1293316GT	HARNESS, GBOX, Z62, DIESEL, T4, ANSI (Refer to 311_141J) for Deutz D2.9L4 engine (from SN Z62H-4367)	1
41K	1293320GT	HARNESS, GBOX, Z62, FORD, ANSI (Refer to 311_141K) for Ford MSG-425 engine, ANSI (from SN Z62H-4367)	1
41L	1293321GT	HARNESS, GBOX, Z62, FORD, CE (Refer to 311_141L) for Ford MSG-425 engine, CE (from SN Z62H-4367)	1
41M	1324223GT	HARNESS, GBOX, DEUTZ 2.9 EMR5, Z62 (Refer to 311_141M), from SN Z62H-5523	1
42	823972GT	HARN,FUNCTION MANIFOLD,Z62IC (Refer to 311_142)	1
43	823974GT	HARNESS,LS,D.E.,Z62 (Refer to 311_143)	1
44	823982GT	HARN,DRIVE LIGHTS,Z62 (Refer to 311_144)	1
45	823984GT	HARN,ENGINE,DEUTZ 2.9D,Z62IC (Refer to 311_145) non-turbo engine	1
45B	1273006GT	HARNESS, ENGINE, DEUTZ D2.9, Z62 (Refer to 311_145A) turbo engine, (to SN Z62H-5522)	1
45C	1312348GT	HARNESS,DEUTZ D2.9 CN4,Z62 (Refer to 311_145C), from SN Z62H-5523	1
46	823985GT	HARNESS, ENGINE, DEUTZ D2011, Z62 (Refer to 311_146) to SNZ62H-4557	1
	1293311GT	HARNESS, ENGINE, DEUTZ 2011 TURBO, Z62 from SN Z62H-4558	
47	1260623GT	GROUNDING HARNESS, Z62 WELDER (Refer to 311_147)	1

311.1 Wire Harness Diagram



Item	Part No.	Description	Qty.
48	823988GT	HARNESS, ENGINE, FORD MSG425, Z62 (Refer to 311_148) plugs into Ford OEM harness 215294, gas/LPS engine	1
48B	215294GT	ENGINE HARNESS, MSG425 (Refer to 311_148A) sold separately, Ford OEM	1
48C	110903GT	HARNESS,LP ONLY JUMPER (Refer to 311_148B) for Ford MSG-425 enginewith LPS only, sold seperately	1
49	128365GT	HARNESS,SECOND GLOW PLUG (Refer to 311_149) option	1
50	1269644GT	DTZ COOLANT SENSOR EXT. (Refer to 311_150) for Deutz TD2.9L4 engine	1
51	1261382GT	JUMPER,GEN TOGGLE SWITCH (Refer to 311_151)	1
52	216606GT	HARNESS, 120V POWER CORD, 24" (Refer to 311_152)	1
52B	216607GT	HARNESS, 240V POWER CORD, 24" (Refer to 311_152B)	1
53	823986GT	HARN,ENGINE,PERKINS 404F,Z62IC (Refer to 311_153)	1
54	823987GT	HARNESS, ENGINE, PERKINS 404D, Z62 (Refer to 311_154)	1
55	1271124GT	CONNECT BOX, PERK T4 EXT HARN (Refer to 311_155)replaced by 1329691GT	1
55B	1329691GT	CONNECT BOX, PERK T4 EXT HARNESS (Refer to 311_155)	1
56	1303873GT	CABLE, RELAY GLOW PLUG from SN Z62H-5523	1
57	1318091GT	HARNESS, WHITE NOISE ALARM, Z62 (Refer to 311_156)	1

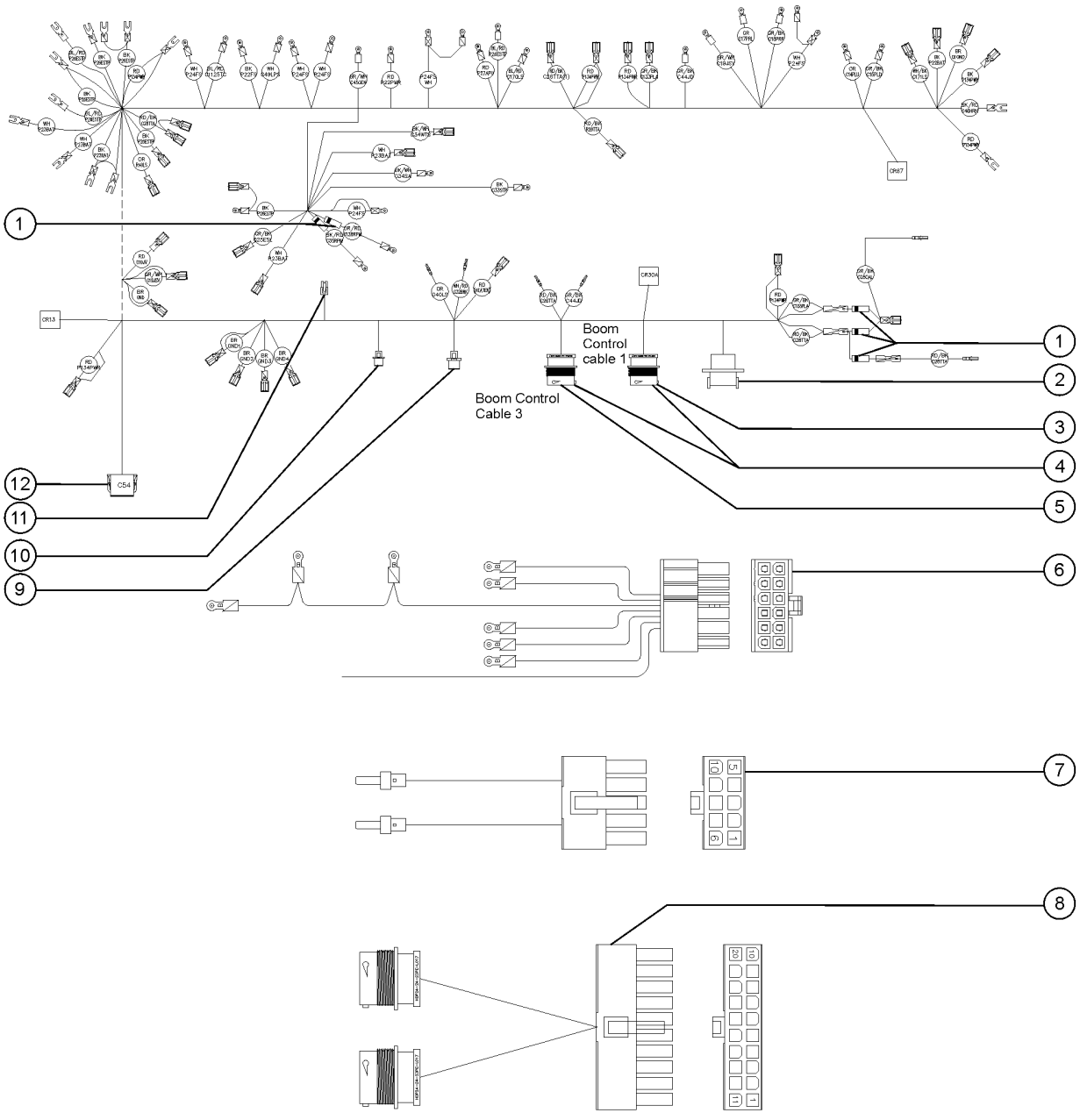
311.101 Harness,PBox,Z62IC



311.101 Harness,PBox,Z62IC

Item	Part No.	Description	Qty.
-	1258411GT	HARNESS,PBOX,Z62IC	1
1	56445GT	DIODE,6 AMP 200 PIV,REEL	
2	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
2-	54255GT	LOCK, RECEP 12WAY, 14-18GA	1
3	216374GT	CONN RECPT HDP20 23W ES REVES	1
4	216371GT	CONN PLG HDP20 23W E-SEAL	1
5	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
5-	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
6	229152GT	CONN,MOLEX 12 WAY	1
7	147621GT	CONN,MOLEX 10 WAY	1
8	81545GT	CONN,MOLEX 20 WAY	1
9	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	1
9-	60435GT	LOCK, PLUG 12WAY, 14-18GA, GRN	1
10	73723GT	CONN RECEPT,FLANGED	1
10-	60443GT	LOCK, RECEP 4WAY, 14-18GA	1
11	81547GT	CONN,MOLEX 4 WAY PLASTIC	1

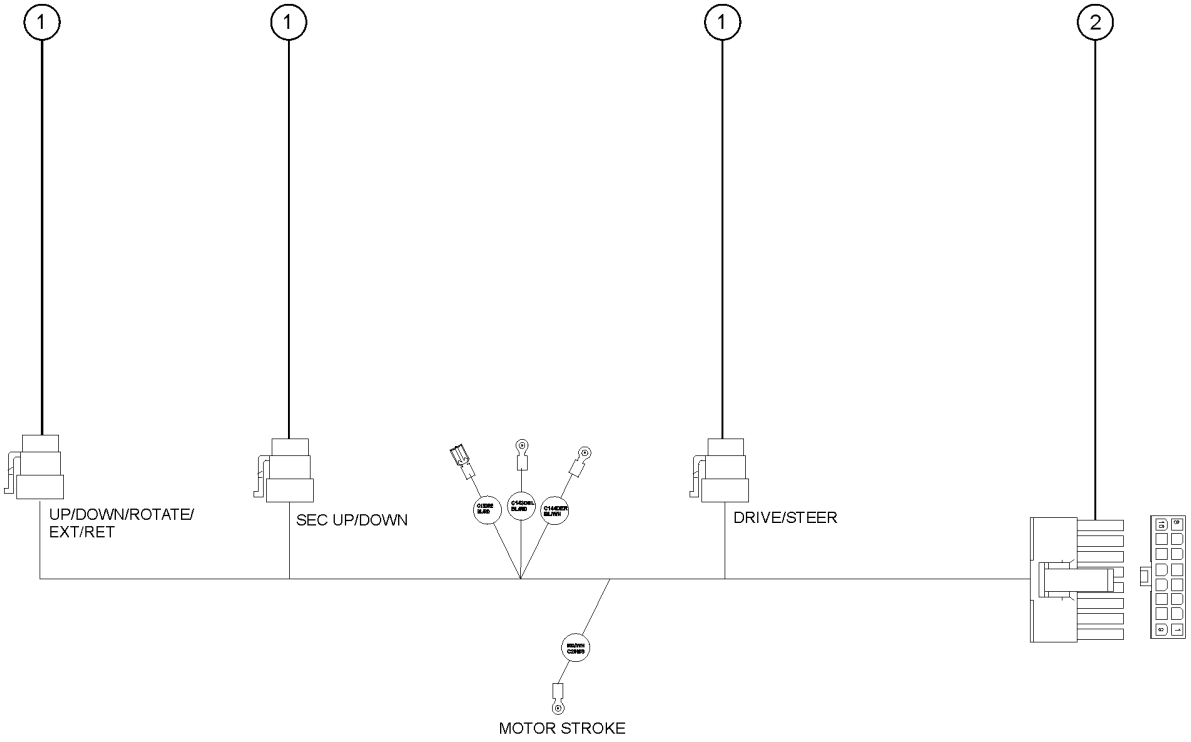
311.101B Harness, Pbox



311.101B Harness, Pbox

Item	Part No.	Description	Qty.
-	1278382GT	HARNESS, PBOX	1
-	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	10 inches
1	56445GT	DIODE,6 AMP 200 PIV,REEL	
2	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
2-	54255GT	LOCK, RECEP 12WAY, 14-18GA	1
3	216374GT	CONN RECPT HDP20 23W ES REVES	1
4	216388GT	CONN NUT PANEL HDP20 PLASTIC	2
4-	216372GT	LOCKWASHER, RECEP, HDP20	2
5	216371GT	CONN PLG HDP20 23W E-SEAL	1
6	229152GT	CONN,MOLEX 12 WAY	1
7	147621GT	CONN,MOLEX 10 WAY	1
8	81545GT	CONN,MOLEX 20 WAY	1
9	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
9-	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
10	73723GT	CONN RECEPT,FLANGED	1
10-	60443GT	LOCK, RECEP 4WAY, 14-18GA	1
11	81547GT	CONN,MOLEX 4 WAY PLASTIC	1
12	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	1
12-	60435GT	LOCK, PLUG 12WAY, 14-18GA, GRN	1

311.102 Harness,Joystick



311.102 Harness,Joystick

Item	*Part No.*	*Description*	*Qty.*
-	218781GT	HARNESS,JOYSTICK	1
1	99343GT	CONNECTOR,PLUG 6 WAY 18-20 GA	3
1-	99344GT	LOCK,PLUG 6 WAY 18-20GA	3
2	81546GT	CONN, PLUG 16 WAY, MOLEX	1

311.103 Harness,Welder,JBox To Plat



311.103 Harness,Welder,JBox To Plat

Item	*Part No.*	*Description*	*Qty.*
-	1261381GT	HARNESS,WELDER,JBOX TO PLAT	1

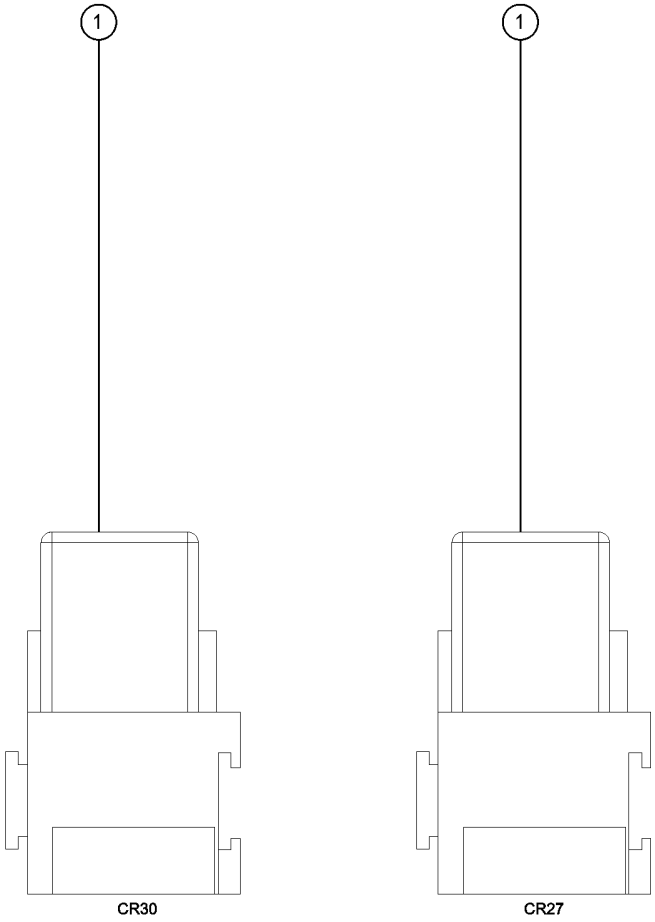
311.104 Cable, 120V Power To Platform



311.104 Cable, 120V Power To Platform

Item	*Part No.*	*Description*	*Qty.*
-	1263055GT	CABLE, 120V POWER TO PLATFORM	1

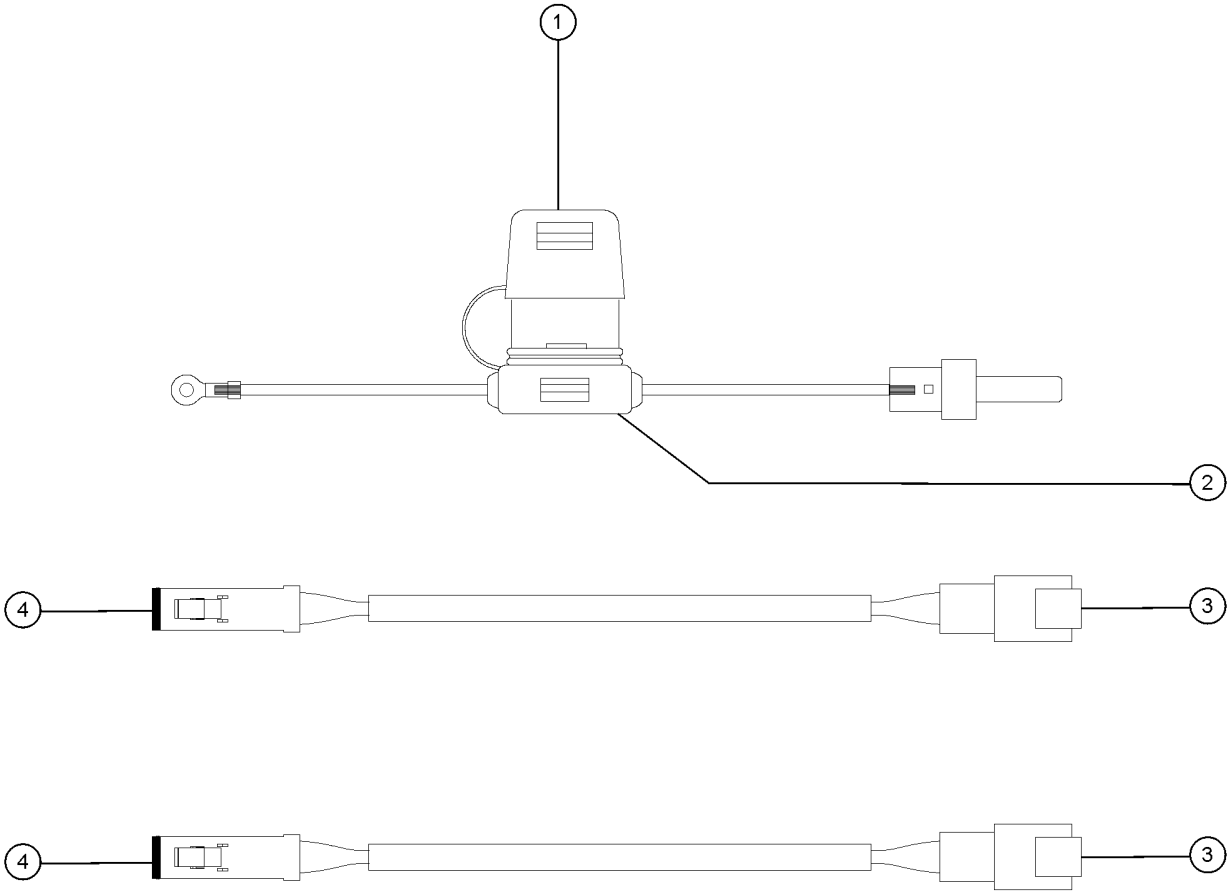
311.105 Harn,Lift/Drive Cutout,Z45IC/Z51



311.105 Harn,Lift/Drive Cutout,Z45IC/Z51

Item	*Part No.*	*Description*	*Qty.*
-	219670GT	HARN,LIFT/DRIVE CUTOUT,Z45IC/Z51	1
1	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	2

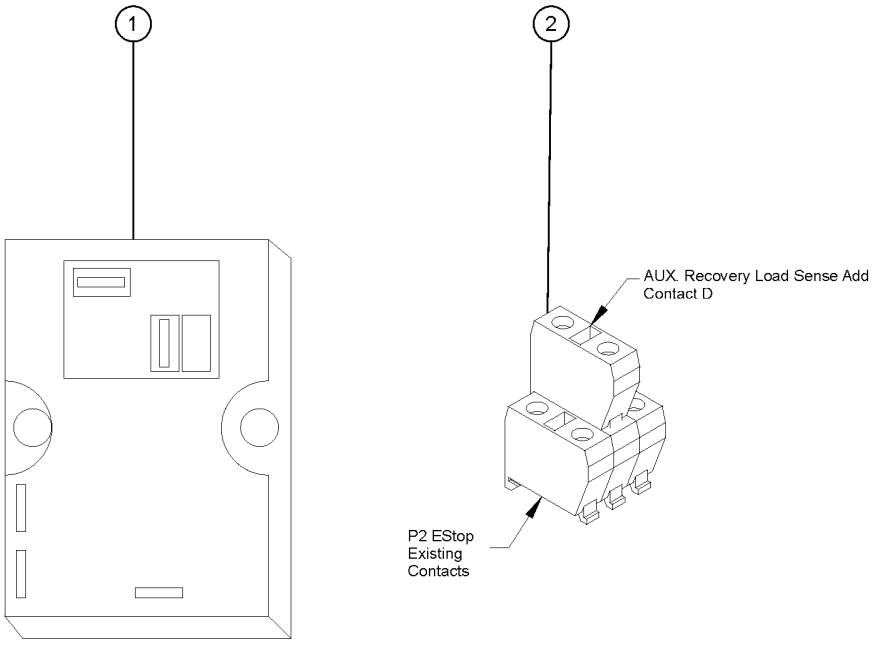
311.106 Harness,Work Light,Z62



311.106 Harness,Work Light,Z62

Item	*Part No.*	*Description*	*Qty.*
-	824071GT	HARNESS,WORK LIGHT,Z62	1
1	1253210GT	CRKT BRKR, THERM, AUTO RESET, 6A	1
2	121657GT	FUSE HOLDER,ATC 1-20 AMPS	1
3	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	2
3-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	2
4	119761GT	CONN PLUG 2 WAY EXTEND DT	2
4-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	2

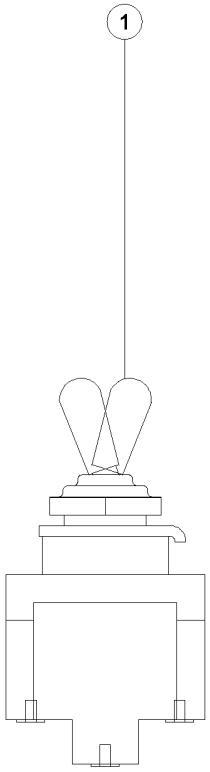
311.107 Harn,Jumper,Load Sense,Pbox



311.107 Harn,Jumper,Load Sense,Pbox

Item	*Part No.*	*Description*	*Qty.*
-	218657GT	HARN,JUMPER,LOAD SENSE,PBOX	1
1	121847GT	RELAY,TIME DELAY,2 SEC,30A	1
2	66818GT	CONTACT,NC	1

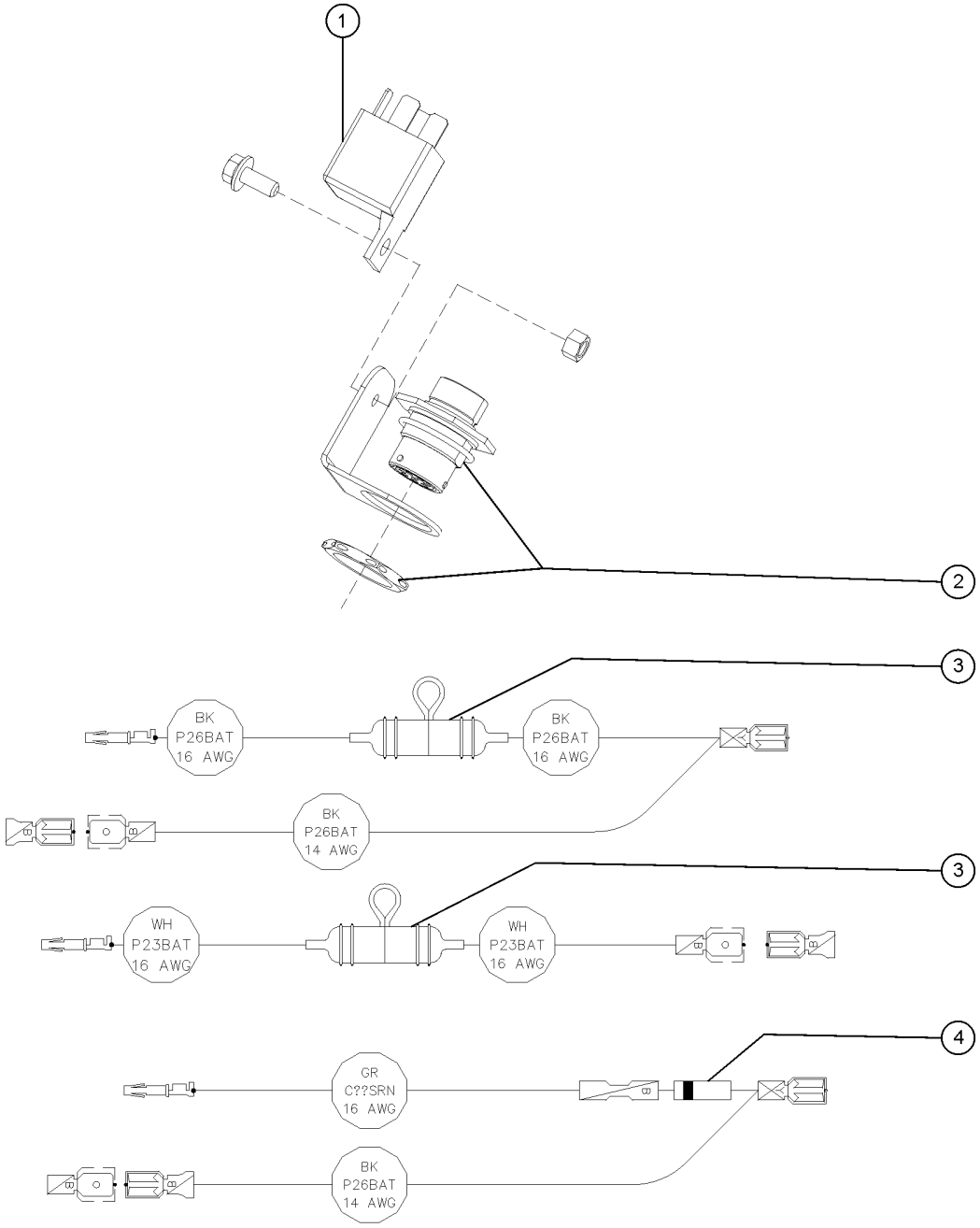
311.109 Harness,Generator,PBox,Z45/51



311.109 Harness,Generator,PBox,Z45/51

Item	*Part No.*	*Description*	*Qty.*
-	219672GT	HARNESS,GENERATOR,PBOX,Z45/51	1
1	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1

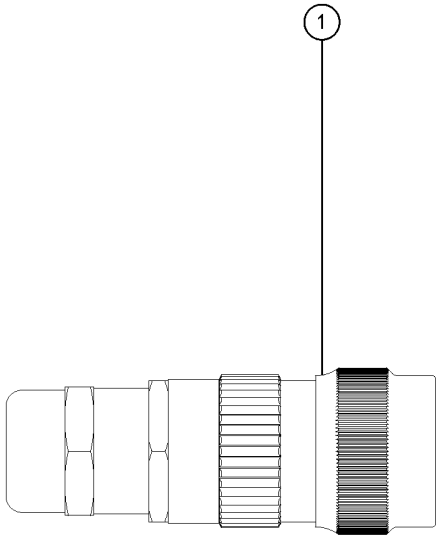
311.110 Harn,PBox,OPA,HW,12V



311.110 Harn,PBox,OPA,HW,12V

Item	*Part No.*	*Description*	*Qty.*
-	1255555GT	HARN,PBOX,OPA,HW,12V	1
1	19274GT	RELAY,SPDT,12V(AUTO)**	1
2		CONN,RECEPT,8 WAY,SKT,UT0 No longer available,(contact customer service)	2
3	23083GT	FUSE HOLDER,WATERPROOF	2
3-	13097GT	FUSE,10 AMP	2
4	56445GT	DIODE,6 AMP 200 PIV,REEL	1

311.110B Plug,Blanking

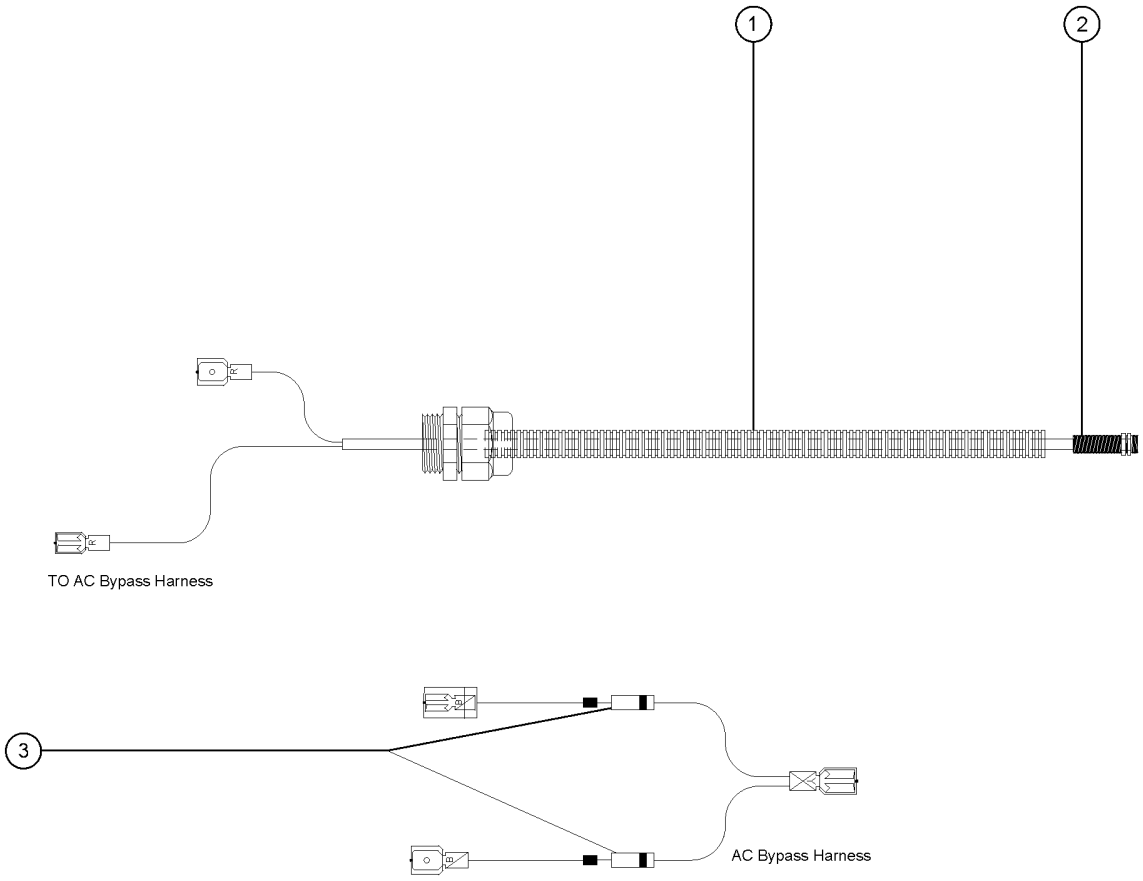


SEAL END WITH SILICONE

311.110B Plug,Blanking

Item	*Part No.*	*Description*	*Qty.*
-	1255030GT	PLUG,BLANKING	1
1		CONN,PLUG,8 WAY,PIN,UT0 No longer available,(contact customer services)	1

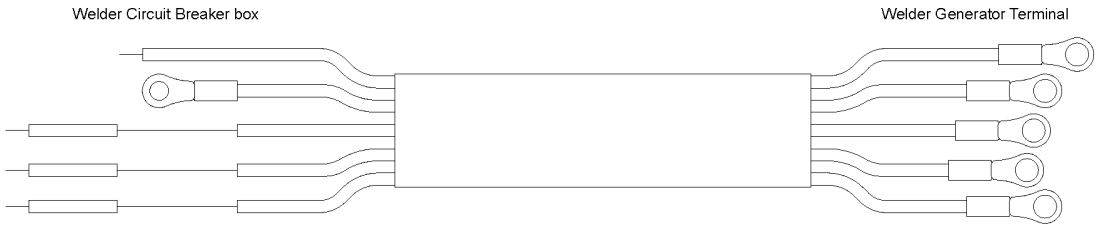
311.111 Harn,Prox KILL+AC Bypass S60



311.111 Harn,Prox KILL+AC Bypass S60

Item	*Part No.*	*Description*	*Qty.*
-	228448GT	HARN,PROX KILL+AC BYPASS S60	1
-	19274GT	RELAY,SPDT,12V(AUTO)**	2
-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	1
1	20973GT	WIRE LOOM,3/8 POLY SLIT	70 Inches
2	27391GT	PROXIMITY SENSOR***	1
3	56445GT	DIODE,6 AMP 200 PIV,REEL	2

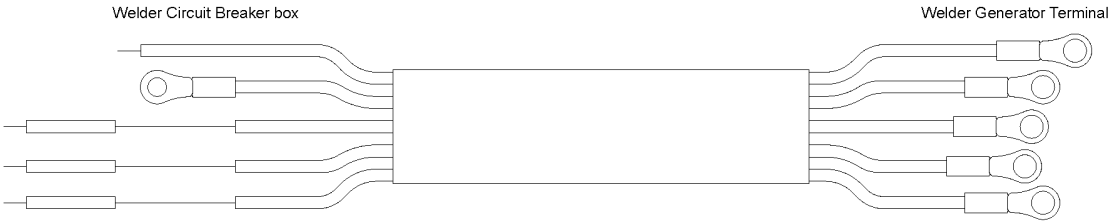
311.112 Harness,11.5KW Gen To J-Box



311.112 Harness,11.5KW Gen To J-Box

Item	*Part No.*	*Description*	*Qty.*
-	1261380GT	HARNESS,11.5 KW GEN TO J-BOX	1

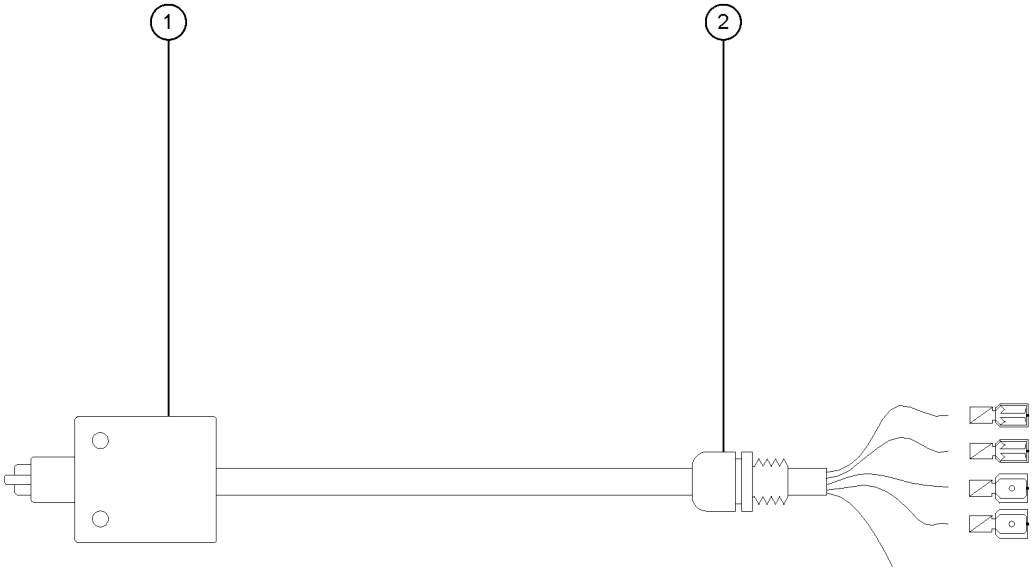
311.112B Harness,11.5KW Gen To J-Box



311.112B Harness,11.5KW Gen To J-Box

Item	*Part No.*	*Description*	*Qty.*
-	1268151GT	HARNESS,11.5KW GEN TO J-BOX	1

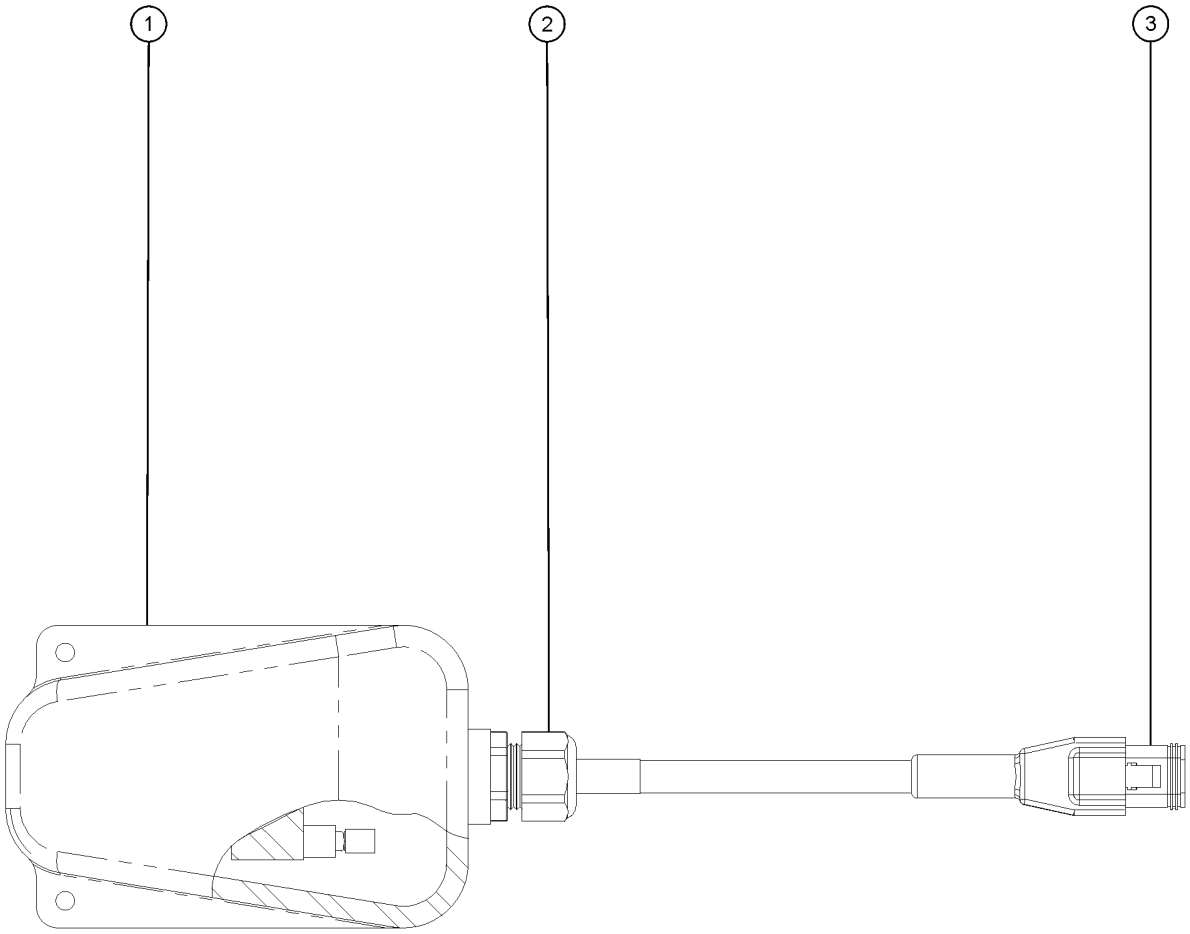
311.113 Assy,LS,Load Sense,38.5 IN



311.113 Assy,LS,Load Sense,38.5 IN

Item	*Part No.*	*Description*	*Qty.*
-	121848GT	ASSY,LS,LOAD SENSE,38.5 IN	1
1	99183GT	SWITCH, ROLLER PLUNGER LIMIT	1
2	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	1
3	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1

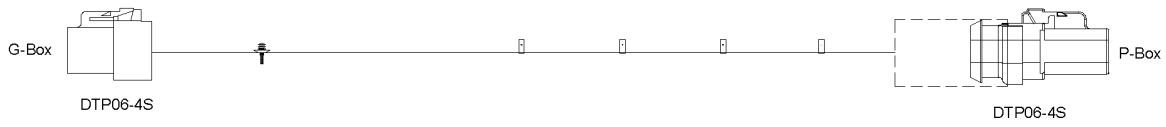
311.114 Assembly, Footswitch, S60



311.114 Assembly, Footswitch, S60

Item	*Part No.*	*Description*	*Qty.*
-	1254874GT	ASSEMBLY, FOOTSWITCH, S60	
1	227564GT	FOOT SWITCH,20A IP65	1
2	33576GT	CONN,SQZ,1/2NPT,.170-.450	1
2-	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	1
3	60429GT	LOCK, PLUG 4WAY, 14-18GA	1

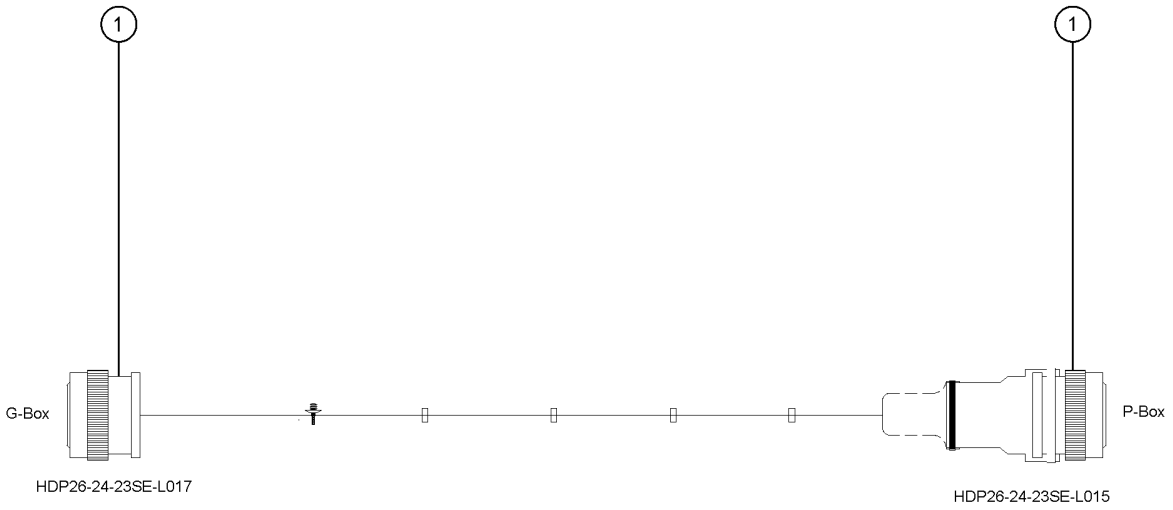
311.115 Harn,Cable,DC Power,Z62IC



311.115 Harn,Cable,DC Power,Z62IC

Item	*Part No.*	*Description*	*Qty.*
-	823979GT	HARN,CABLE,DC POWER,Z62IC	1
1	60527GT	CONN, PLUG, 4 WAY, DEUTSCH, DTP	1
1-	60528GT	LOCK,PLUG 4 WAY,12-14GA***	1
2	1253701GT	CONN,PLUG 4 WAY,12-14GA EXT	1
2-	60528GT	LOCK,PLUG 4 WAY,12-14GA***	1

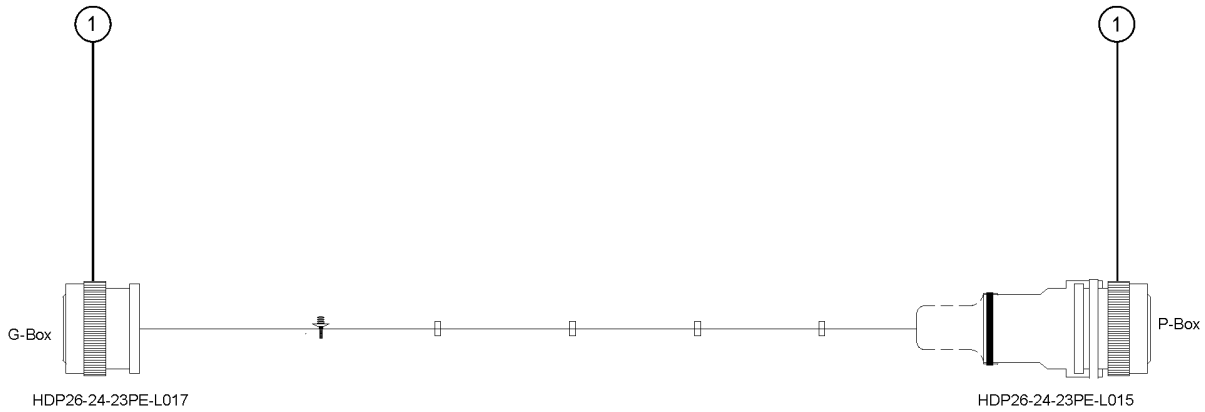
311.116 Harness,Cable,Control 3,Z62IC



311.116 Harness,Cable,Control 3,Z62IC

Item	*Part No.*	*Description*	*Qty.*
-	823978GT	HARNESS,CABLE,CONTROL 3,Z62IC	1
1	216381GT	CONN PLG HDP20 23W ES RING ADA	2

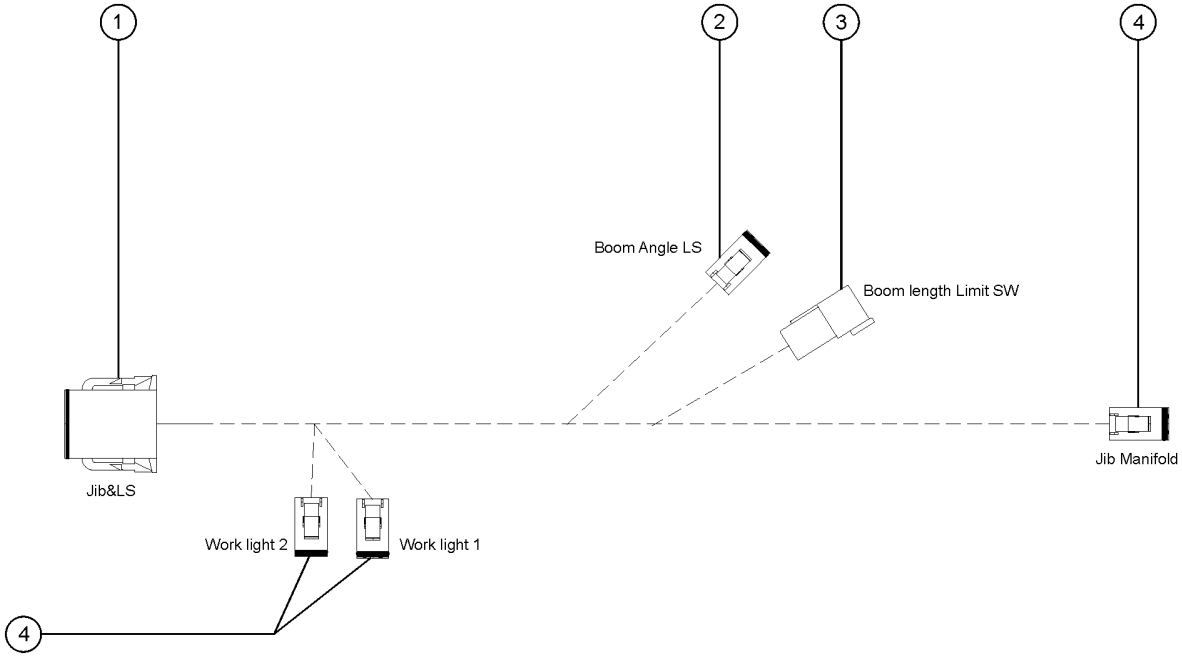
311.117 Harness,Cable,Control 1,Z62IC



311.117 Harness,Cable,Control 1,Z62IC

Item	*Part No.*	*Description*	*Qty.*
-	823977GT	HARNESS,CABLE,CONTROL 1,Z62IC	1
1	216375GT	CONN PLG HDP20 23W ES REV RING	2

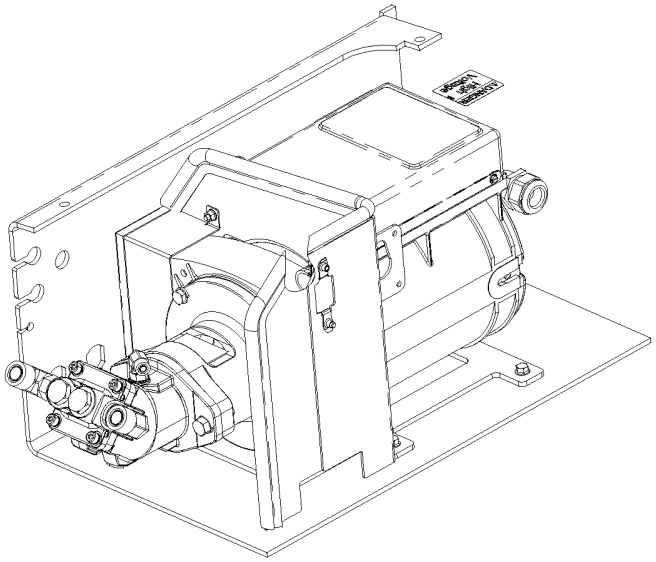
311.118 Harn Jib Select And LS, Z62



311.118 Harn Jib Select And LS, Z62

Item	*Part No.*	*Description*	*Qty.*
-	1254707GT	HARN JIB SELECT AND LS, Z62	1
1	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	1
1-	60435GT	LOCK, PLUG 12WAY, 14-18GA, GRN	1
2	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	1
2-	60429GT	LOCK, PLUG 4WAY, 14-18GA	1
2-	94652GT	WIRE LOOM,1/2DIA.SLIT HI-TEMP*	20 Inches
3	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	1
3-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	1
4	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	3
4-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	3

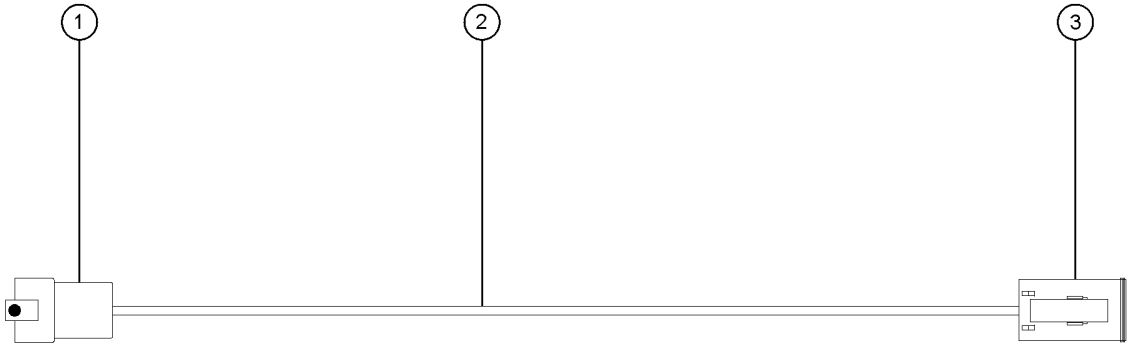
311.119 Assy,Weld Gen,Z62,12.5KW



311.119 Assy,Weld Gen,Z62,12.5KW

Item	*Part No.*	*Description*	*Qty.*
-	825432GT	ASSY,WELD GEN,Z62,12.5KW	1

311.120 Harness, Generator Adapter



311.120 Harness, Generator Adapter

Item	*Part No.*	*Description*	*Qty.*
-	1264503GT	HARNESS, GENERATOR ADAPTER	1
1	119067GT	CONN, RECEP, 4 WAY, DEUTSCH, DT, ENDCAP	1
1-	60443GT	LOCK, RECEP 4WAY, 14-18GA	1
2	54373GT	WIRE LOOM,3/8,SLIT,HIGH TEMP	14 Inches
3	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	1
3-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	1

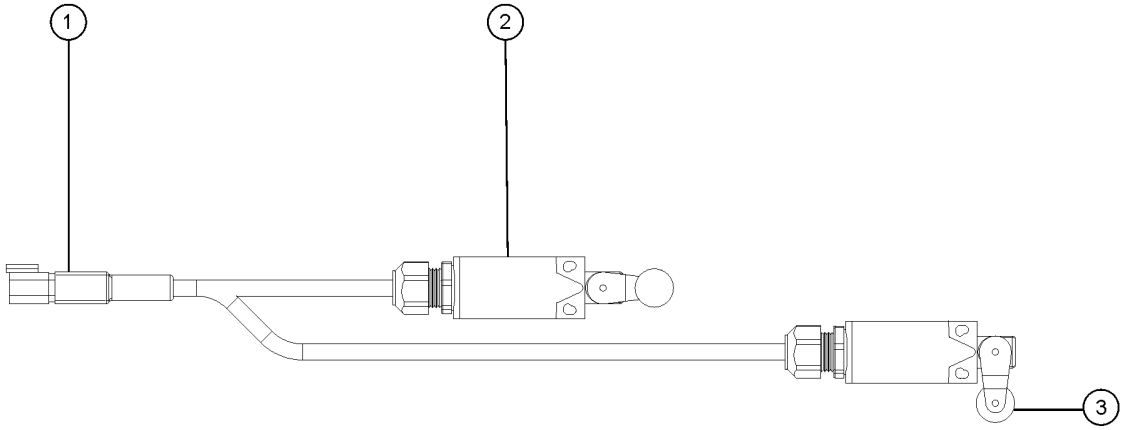
311.121 Harness,LS,Extension Pigtail



311.121 Harness,LS,Extension Pigtail

Item	*Part No.*	*Description*	*Qty.*
-	823976GT	HARNESS,LS,EXTENSION PIGTAIL	1
1	119067GT	CONN, RECEP, 4 WAY, DEUTSCH, DT, ENDCAP	1
1-	60443GT	LOCK, RECEP 4WAY, 14-18GA	1
2	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	1
2-	60429GT	LOCK, PLUG 4WAY, 14-18GA	1

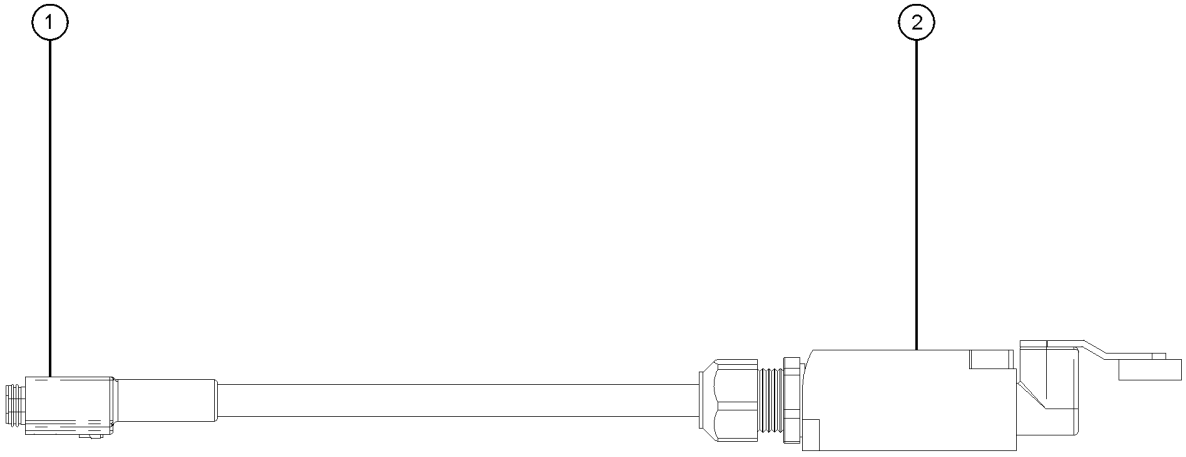
311.122 Harness,LS,Prime,Dual,Z62



311.122 Harness,LS,Prime,Dual,Z62

Item	*Part No.*	*Description*	*Qty.*
-	823973GT	HARNESS,LS,PRIM,DUAL,Z62	1
1	119067GT	CONN, RECEP, 4 WAY, DEUTSCH, DT, ENDCAP	1
1-	60443GT	LOCK, RECEP 4WAY, 14-18GA	1
2	88356-11105GT	SWITCH,LIMIT,W/RLLR ARM,NO /NC	1
3	88356-112J5GT	SWITCH,LIMIT,TAB,BLUE,PLASTIC	1

311.123 Harness,LS1 Primary Retract



311.123 Harness,LS1 Primary Retract

Item	*Part No.*	*Description*	*Qty.*
-	823975GT	HARNESS,LS1 PRIMARY RETRACT	1
1	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	1
1-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	1
2	88356-11C03GT	SWITCH,LIMIT,TABULATED,BLUE	1

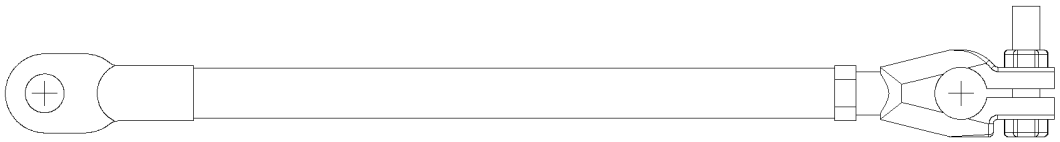
311.124 Cable, Red 2/0, 96", 3/8"



311.124 Cable, Red 2/0, 96", 3/8"

Item	*Part No.*	*Description*	*Qty.*
-	1270206GT	CABLE, RED 2/0, 96", 3/8"	1

311.125 Cable, Red 2/0, 20"



311.125 Cable, Red 2/0, 20"

Item	Part No.	Description	Qty.
-	1269060GT	CABLE, RED 2/0, 20"	1
-	101681GT	BOOT,BATTERY CABLE TERM,LG RED	

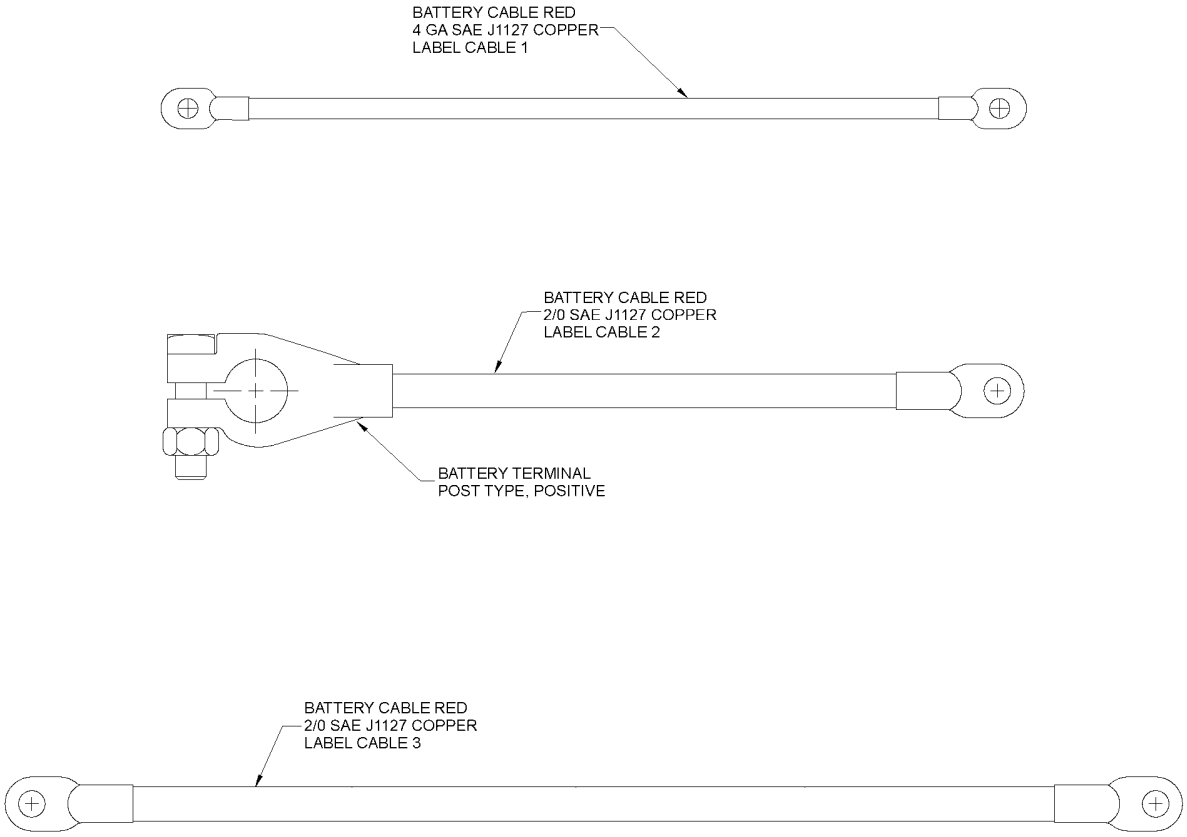
311.126 Cable, Black 2/0, 120", 3/8"



311.126 Cable, Black 2/0, 120", 3/8"

Item	*Part No.*	*Description*	*Qty.*
-	1270204GT	CABLE, BLACK 2/0, 120", 3/8"	1

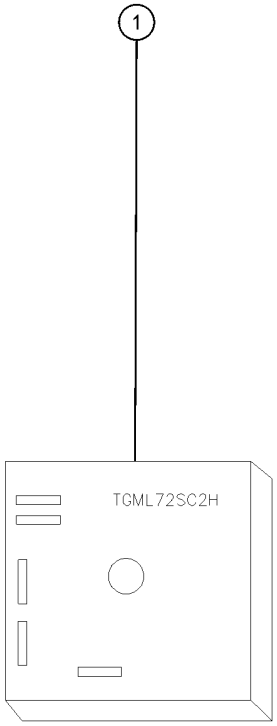
311.127 Assembly,Battery Cable,Z62IC,LPS



311.127 Assembly,Battery Cable,Z62IC,LPS

Item	*Part No.*	*Description*	*Qty.*
-	1258915GT	ASSEMBLY,BATTERY CABLE,Z62IC,LPS	1

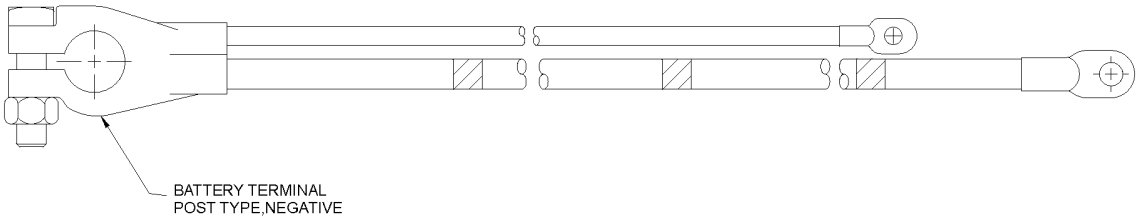
311.128 Harn,Jjumper,Load Sense,GBox



311.128 Harn,Jjumper,Load Sense,GBox

Item	*Part No.*	*Description*	*Qty.*
-	823980GT	HARN,JUMPER,LOAD SENSE,GBOX	1
1	121846GT	RELAY, TIME DELAY, 2 SEC, 10A	1

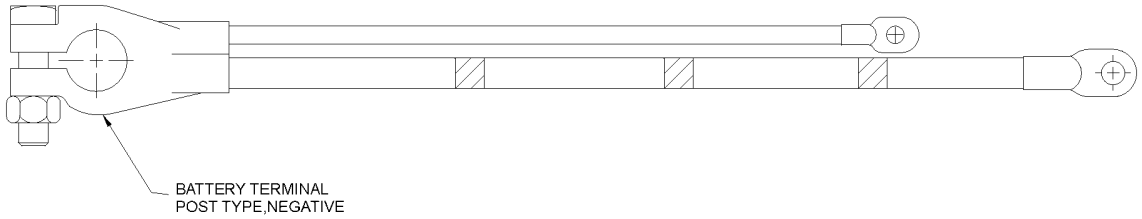
311.129 Battery Cable,NEG,Z62IC



311.129 Battery Cable,NEG,Z62IC

Item	*Part No.*	*Description*	*Qty.*
-	823995GT	BATTERY CABLE,NEG,Z62IC	1

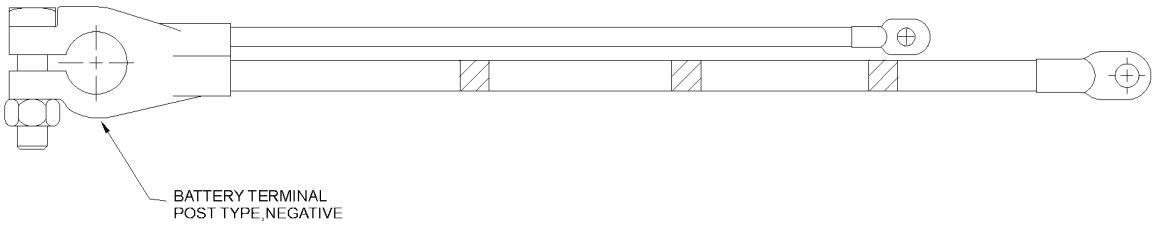
311.129B Battery Cable,NEG,Z62IC



311.129B Battery Cable,NEG,Z62IC

Item	*Part No.*	*Description*	*Qty.*
-	1258809GT	BATTERY CABLE,NEG,Z62IC	1

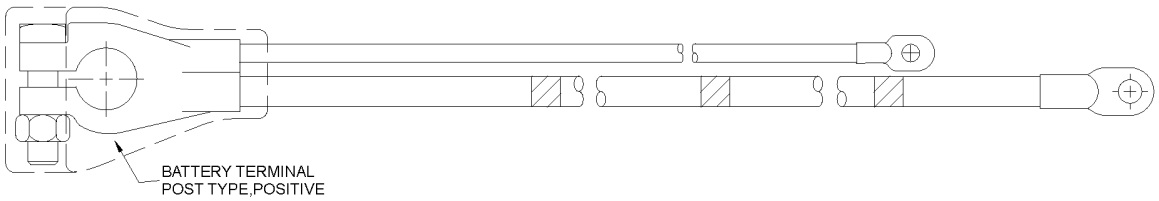
311.129C Battery Cable,NEG,Z62IC



311.129C Battery Cable,NEG,Z62IC

Item	*Part No.*	*Description*	*Qty.*
-	1258810GT	BATTERY CABLE,NEG,Z62IC	1

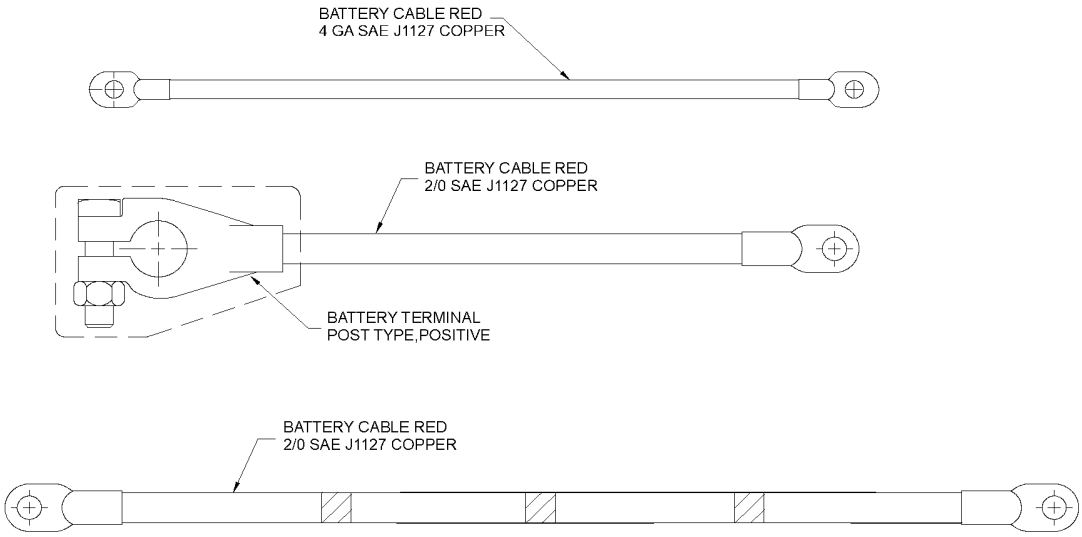
311.130 Battery Cable,Positive,Z62IC



311.130 Battery Cable,Positive,Z62IC

Item	Part No.	Description	Qty.
-	823994GT	BATTERY CABLE,POS,Z62IC	1

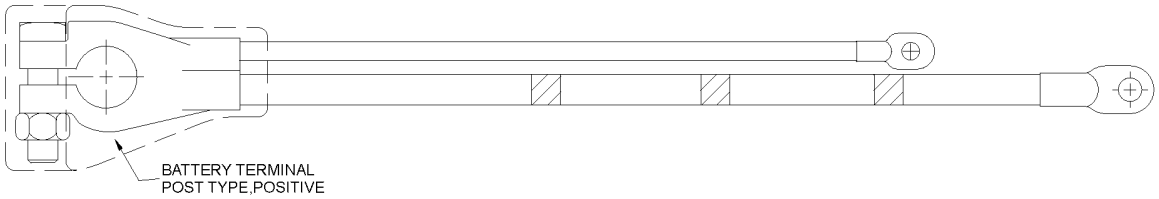
311.130B Assembly,Battery Cable,Z62IC,LPS



311.130B Assembly,Battery Cable,Z62IC,LPS

Item	*Part No.*	*Description*	*Qty.*
-	1258915GT	ASSEMBLY,BATTERY CABLE,Z62IC,LPS	1

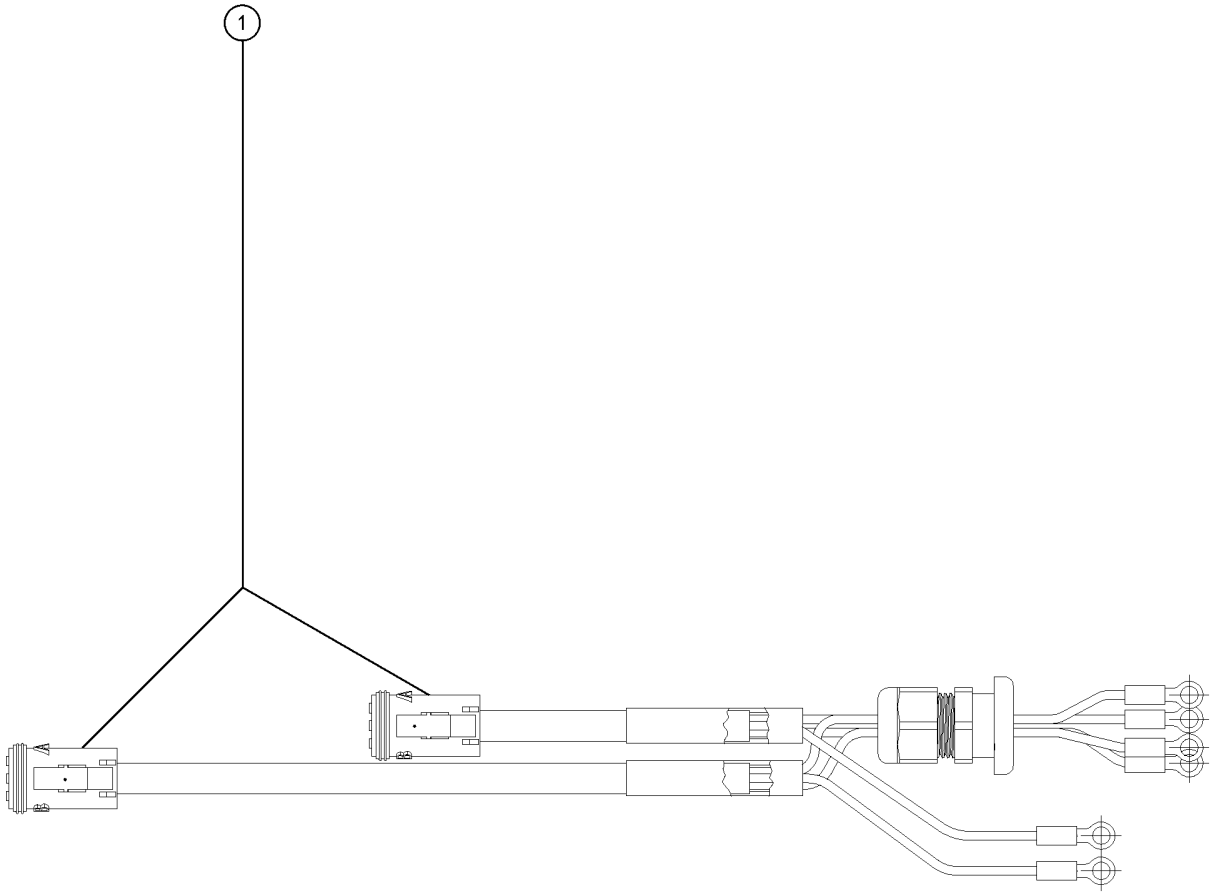
311.130C Battery Cable,Positive,Z62IC



311.130C Battery Cable,Positive,Z62IC

Item	Part No.	Description	Qty.
-	1258811GT	BATTERY CABLE,POS,Z62IC to SN Z62H-3974	1
-	823994GT	BATTERY CABLE,POS,Z62IC from SN Z62H-3975	1

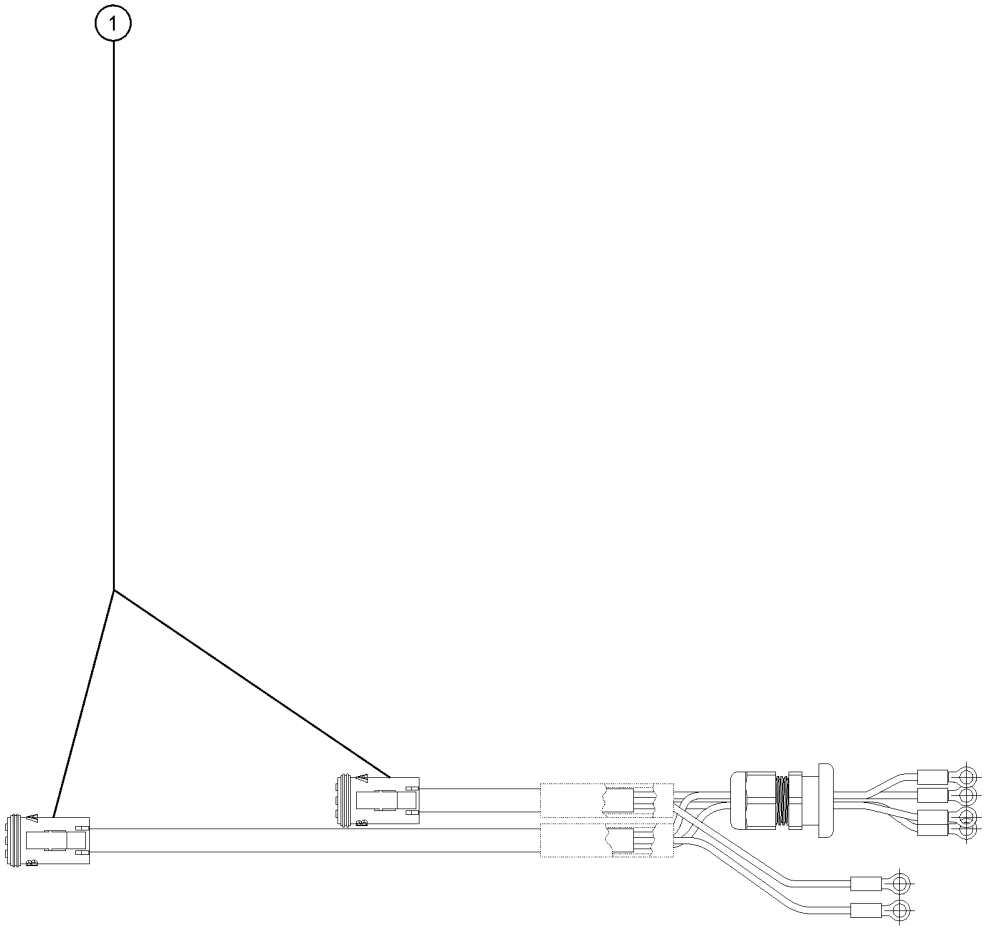
311.131 Harness,Eng/Hyd Heater,120V



311.131 Harness,Eng/Hyd Heater,120V

Item	*Part No.*	*Description*	*Qty.*
-	216662GT	HARNESS,ENG/HYD HEATER,120V	
1	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	2
1-	60427GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, LOCK	2

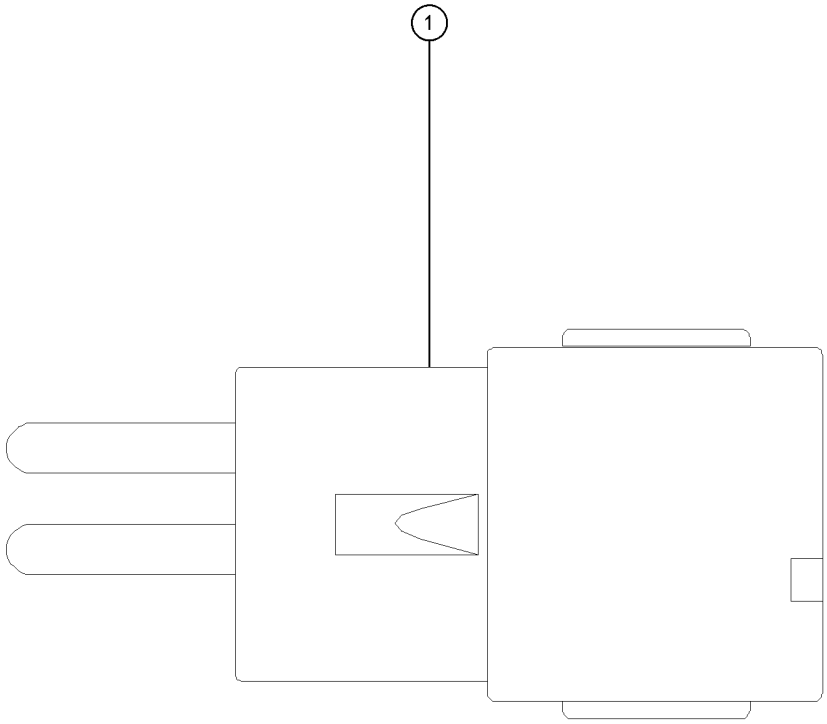
311.131B Harness,Eng/Hyd Heater,240V



311.131B Harness,Eng/Hyd Heater,240V

Item	*Part No.*	*Description*	*Qty.*
-	216683GT	HARNESS,ENG/HYD HEATER,240V	
1	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	2
1-	60427GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, LOCK	2

311.132 Harness,Plug,Non-Load Weighing

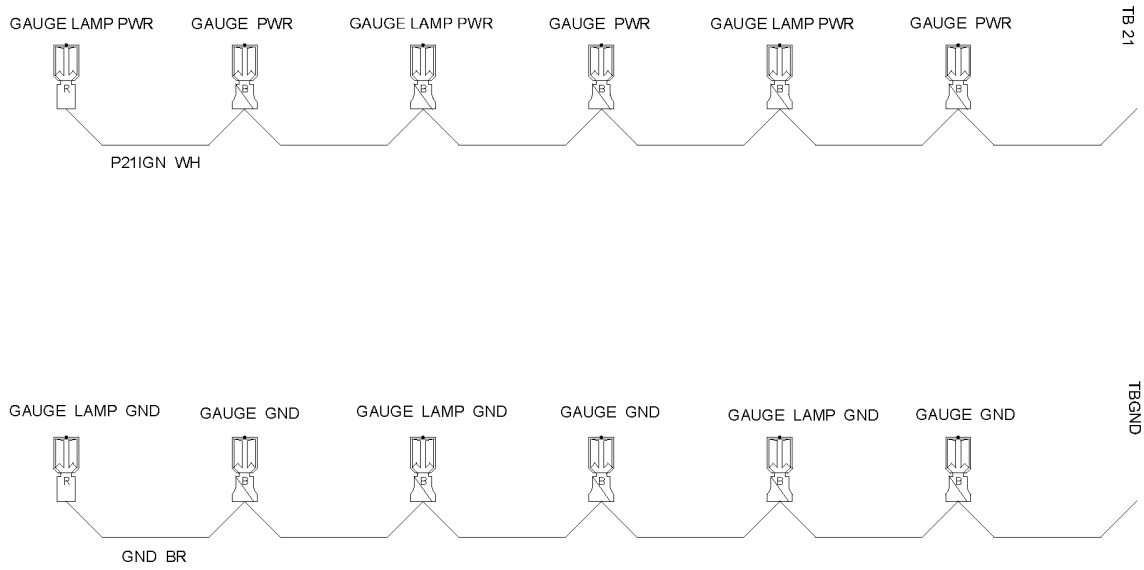


DT04-12PA

311.132 Harness,Plug,Non-Load Weighing

Item	*Part No.*	*Description*	*Qty.*
-	88832GT	HARNESS,PLUG,NON-LOAD WEIGHING	1
1	119070GT	CONN,RECEP 12 WAY ENDCAP DT	1
1-	54255GT	LOCK, RECEP 12WAY, 14-18GA	1

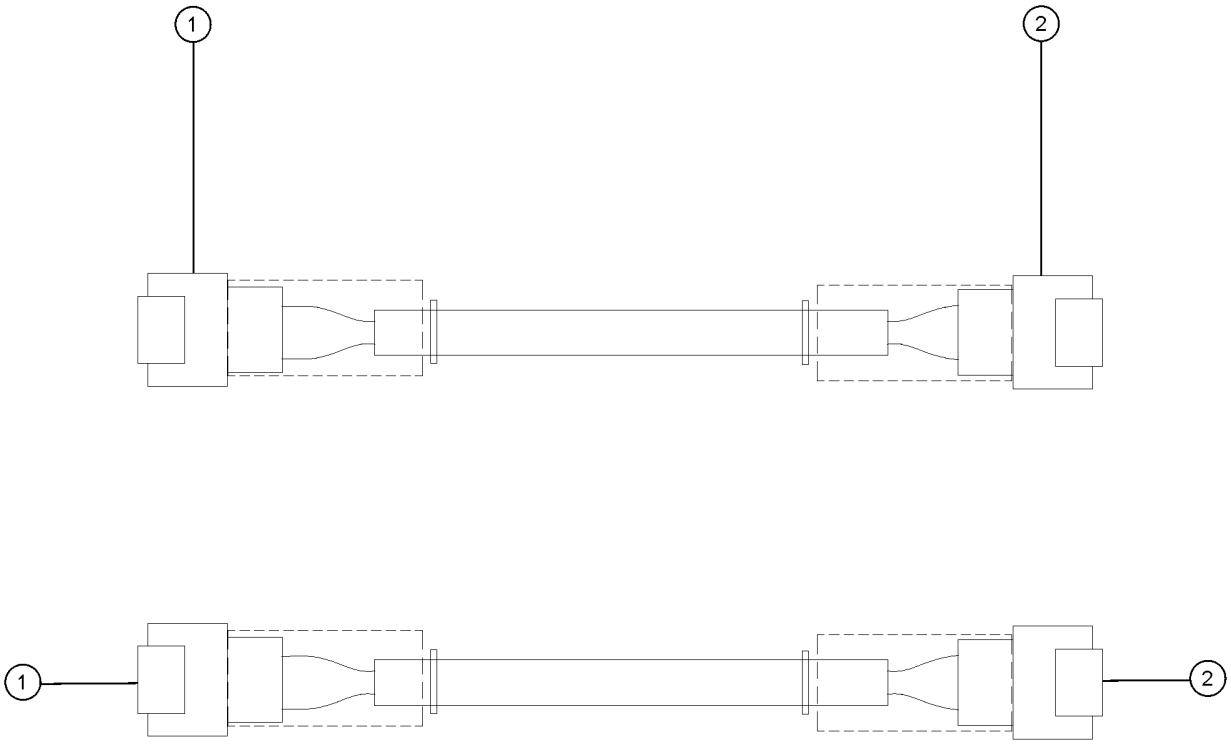
311.133 Harness, Gauge, Z62



311.133 Harness, Gauge, Z62

Item	*Part No.*	*Description*	*Qty.*
-	823983GT	HARNESS,GAUGE,Z62	1

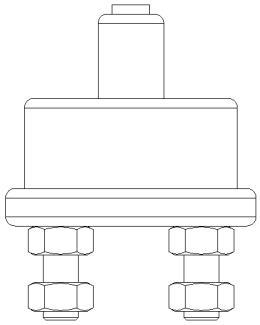
311.134 Harn,Flashing Beacon,Z62



311.134 Harn,Flashing Beacon,Z62

Item	*Part No.*	*Description*	*Qty.*
-	1261145GT	HARN,FLASHING BEACON,Z62	1
1	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	2
1-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	2
2	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	2
2-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	2

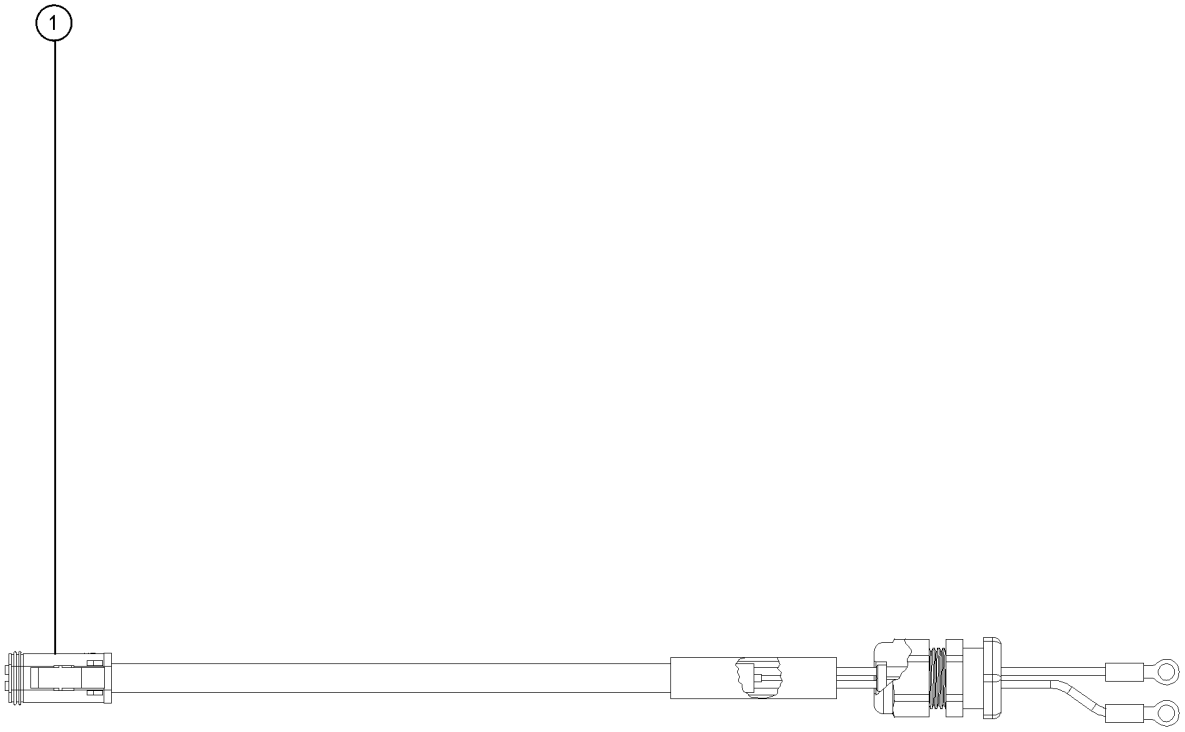
311.135 Switch,Power Cutout



311.135 Switch,Power Cutout

Item	*Part No.*	*Description*	*Qty.*
-	106242GT	SWITCH,POWER CUTOUT	1

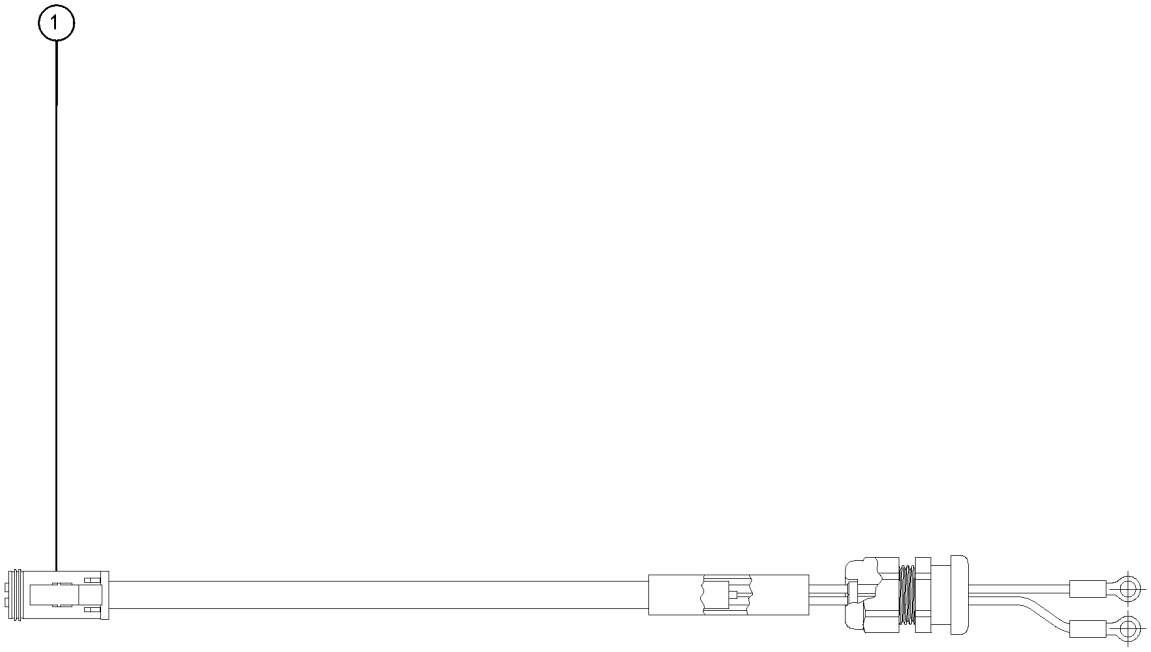
311.136 Harness,Batt Cable,120V



311.136 Harness,Batt Cable,120V

Item	*Part No.*	*Description*	*Qty.*
-	216655GT	HARNESS,BATT CABLE,120V	
1	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	1
1-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	1

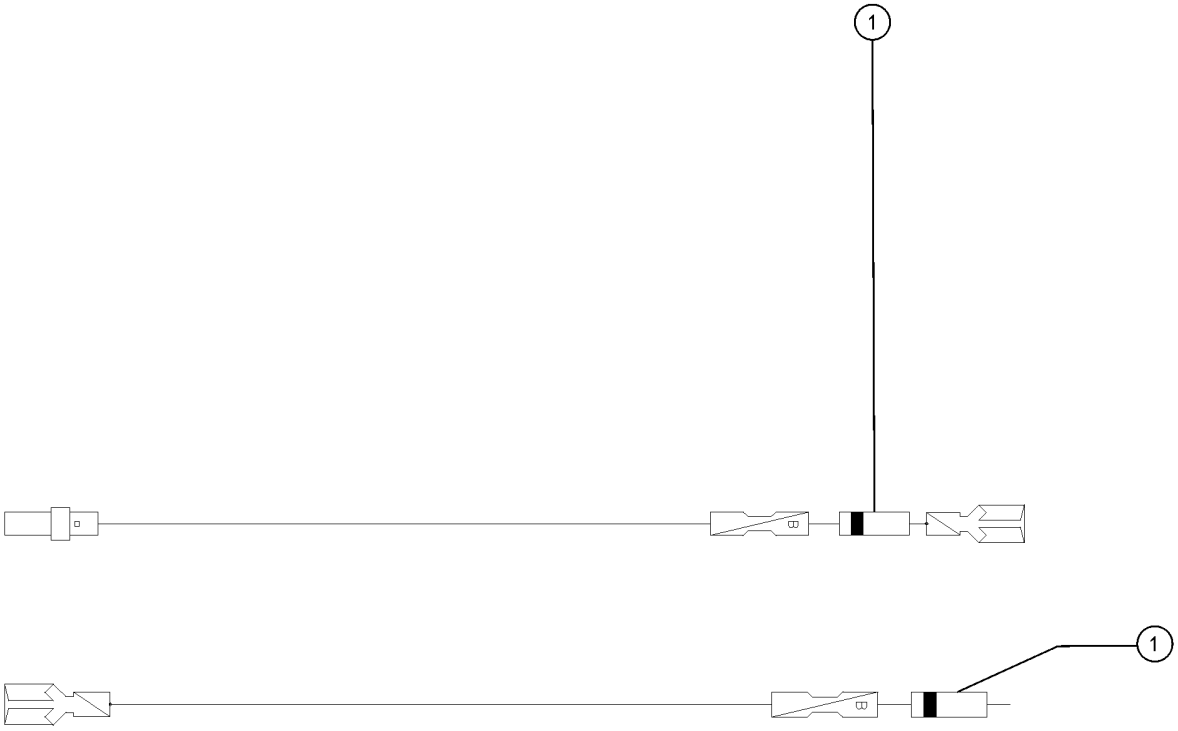
311.136B Harness,Batt Cable,240V



311.136B Harness,Batt Cable,240V

Item	*Part No.*	*Description*	*Qty.*
-	216676GT	HARNESS,BATT CABLE,240V	1
1	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	1
1-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	1

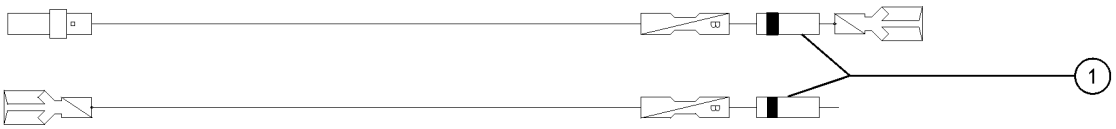
311.137 Harness,Relay,Deutz 2.9D,Z62IC



311.137 Harness,Relay,Deutz 2.9D,Z62IC

Item	*Part No.*	*Description*	*Qty.*
-	823989GT	HARNESS,RELAY,DEUTZ 2.9D,Z62IC	1
1	56445GT	DIODE,6 AMP 200 PIV,REEL	2

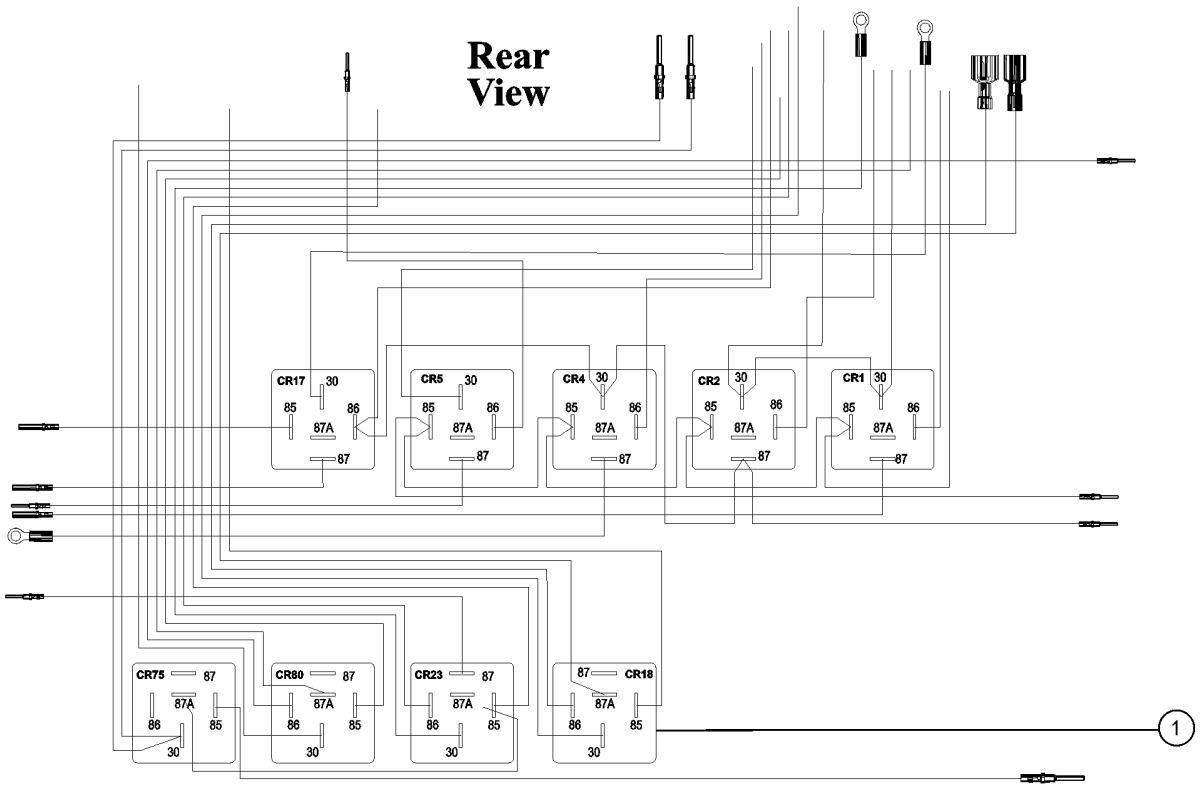
311.137B Harness, GBox Relays, Diesel, T4, Z62



311.137B Harness, GBox Relays, Diesel, T4, Z62

Item	*Part No.*	*Description*	*Qty.*
-	1293416GT	HARNESS, GBOX RELAYS, DIESEL, T4, Z62	1
1	56445GT	DIODE,6 AMP 200 PIV,REEL	2

311.138 Harn,GBox Relay Assy,T3,Z62



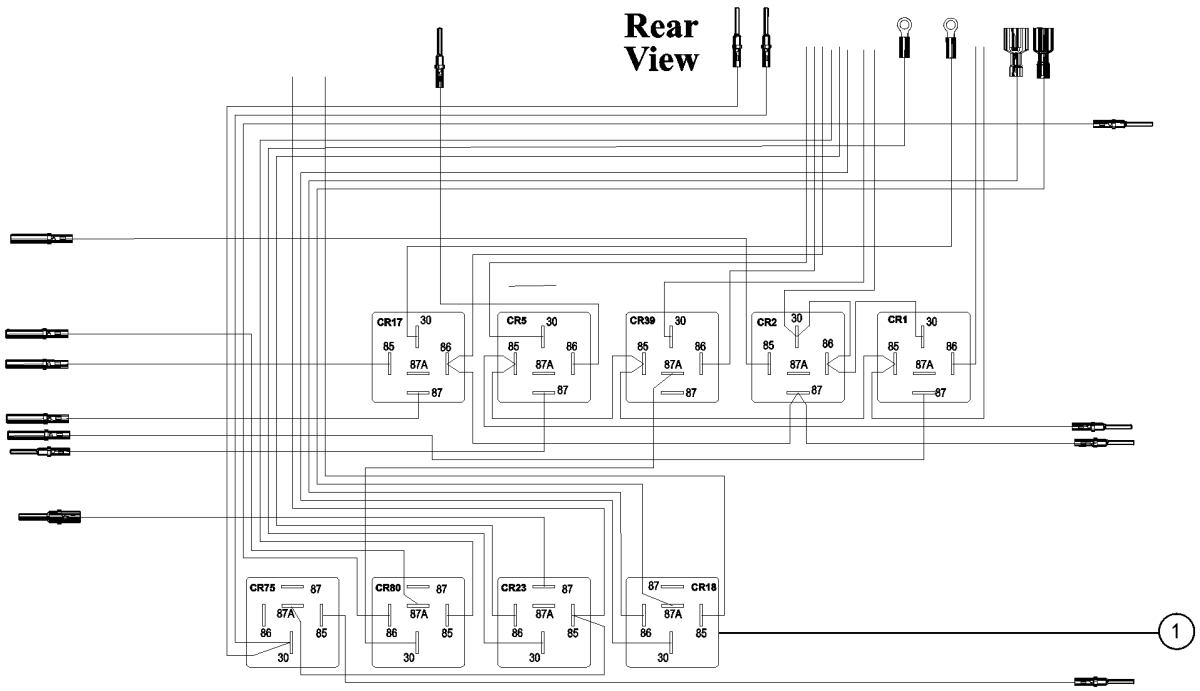
311.138 Harn,GBox Relay Assy,T3,Z62

Item	*Part No.*	*Description*	*Qty.*
-	823991GT	HARN,GBOX RELAY ASSY,T3,Z62	1
1	34053GT	ASSY,RELAY SOCKET,AUTO***	1

311.138B Harness, GBox Relays, Diesel, T3, Z62

Item	*Part No.*	*Description*	*Qty.*
-	1293417GT	HARNESS, GBOX RELAYS, DIESEL, T3, Z62	1

311.139 Harn,GBox Relay Assy,Ford,Z62



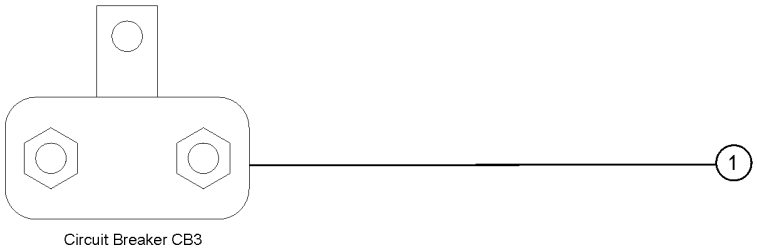
311.139 Harn,GBox Relay Assy,Ford,Z62

Item	*Part No.*	*Description*	*Qty.*
-	823992GT	HARN,GBOX RELAY ASSY,FORD,Z62	1
1	34053GT	ASSY,RELAY SOCKET,AUTO***	1

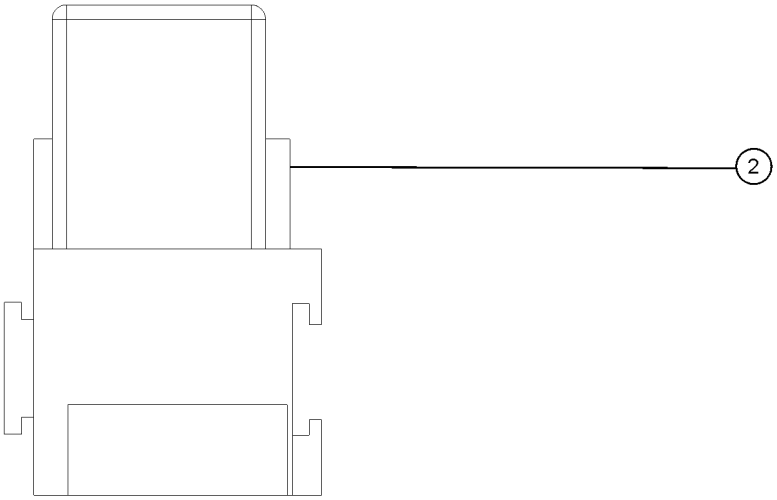
311.139B Harness, GBox Relays, Ford, Z62

Item	*Part No.*	*Description*	*Qty.*
-	1293418GT	HARNESS, GBOX RELAYS, FORD, Z62	1

311.140 Harness, Relay, Oil Cooler, Z62



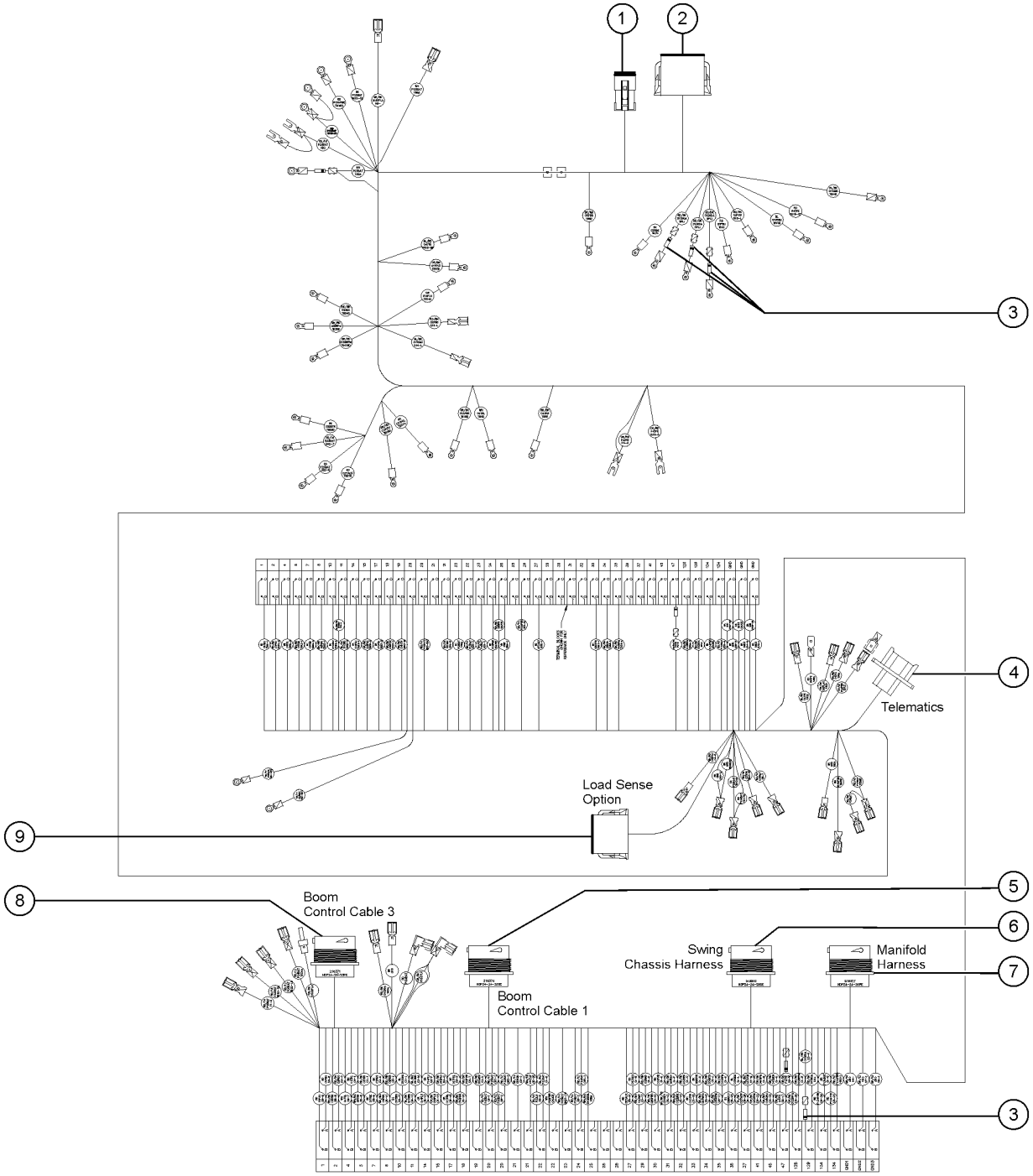
Circuit Breaker CB3



311.140 Harness, Relay, Oil Cooler, Z62

Item	*Part No.*	*Description*	*Qty.*
-	823993GT	HARNESS,RELAY,OIL COOLER,Z62	1
1	128935GT	CIRCUIT BKR 10A TYPE 2 METAL	1
2	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	1
2-	34053GT	ASSY,RELAY SOCKET,AUTO***	1

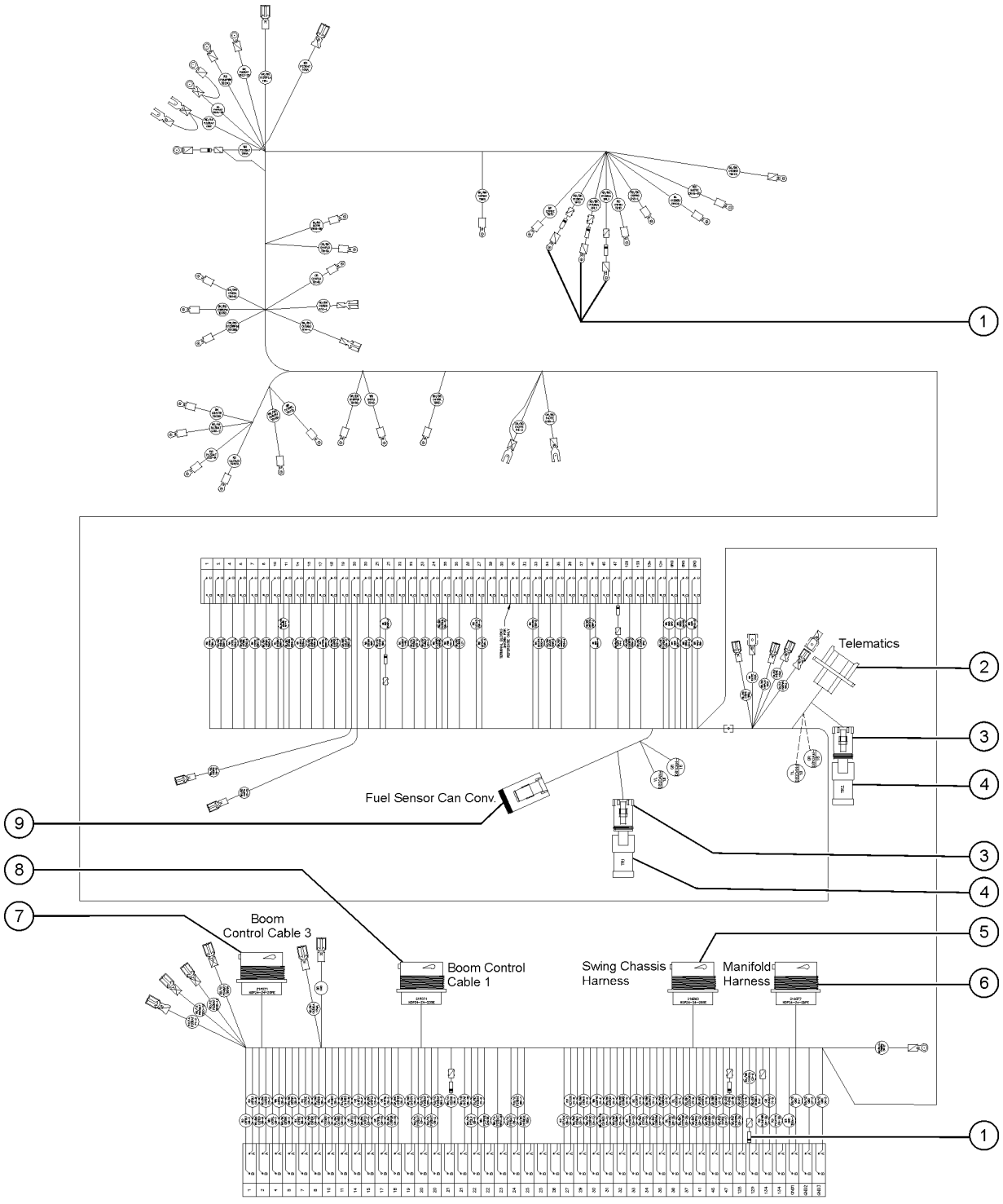
311.141 Harness,GBox,Z62IC



311.141 Harness,GBox,Z62IC

Item	Part No.	Description	Qty.
-	823971GT	HARNESS,GBOX,Z62IC	
1	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	1
1-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	1
2	88331GT	CONN, PLUG, 12 WAY, DEUTSCH, DTM, GRAY, KEY-A	1
2-	88332GT	LOCK,PLUG 12 WAY DTM 18-20GA	1
3	56445GT	DIODE,6 AMP 200 PIV,REEL	11
4	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
5	216374GT	CONN RECPT HDP20 23W ES REVES	1
6	216382GT	CONN RECPT HDP20 29W ES REVER	1
7	216377GT	CONN RECPT HDP20 29W E-SEAL	1
8	216371GT	CONN PLG HDP20 23W E-SEAL	1
9	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	1
9-	60435GT	LOCK, PLUG 12WAY, 14-18GA, GRN	1

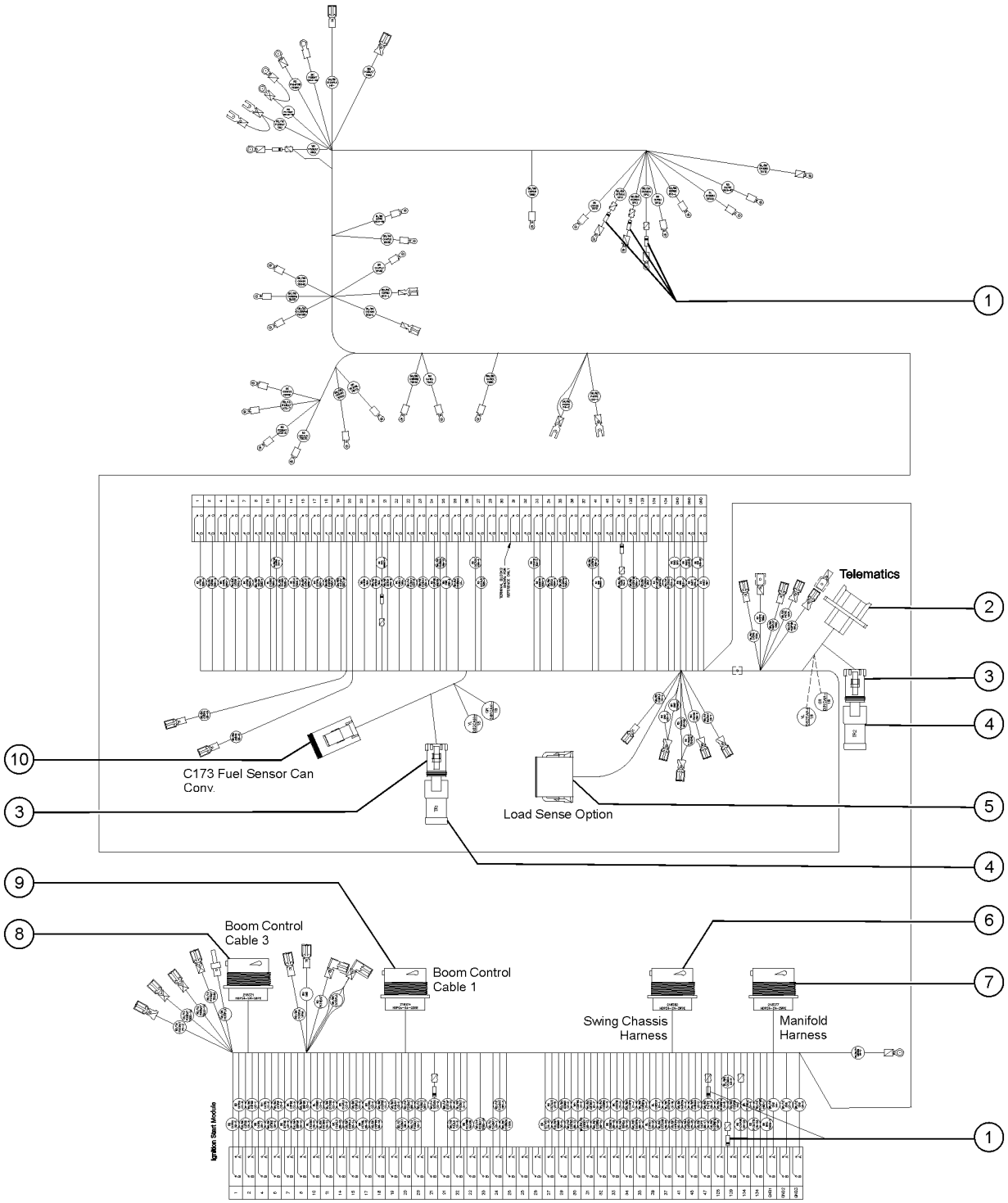
311.141B Harn, GBox, Z62, Diesel, T3, ANSI



311.141B Harn, GBox, Z62, Diesel, T3, ANSI

Item	*Part No.*	*Description*	*Qty.*
-	1259914GT	HARN, GBOX, Z62, DIESEL, T3, ANSI	1
1	56445GT	DIODE,6 AMP 200 PIV,REEL	11
2	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
3	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	2
3-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	2
4	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	2
5	216382GT	CONN RECPT HDP20 29W ES REVER	1
6	216377GT	CONN RECPT HDP20 29W E-SEAL	1
7	216371GT	CONN PLG HDP20 23W E-SEAL	1
8	216374GT	CONN RECPT HDP20 23W ES REVES	1
9	119059GT	CONN PLUG 6 WAY ENDCAP DT	1
9-	60431GT	LOCK, PLUG 6WAY, 14-18GA	1

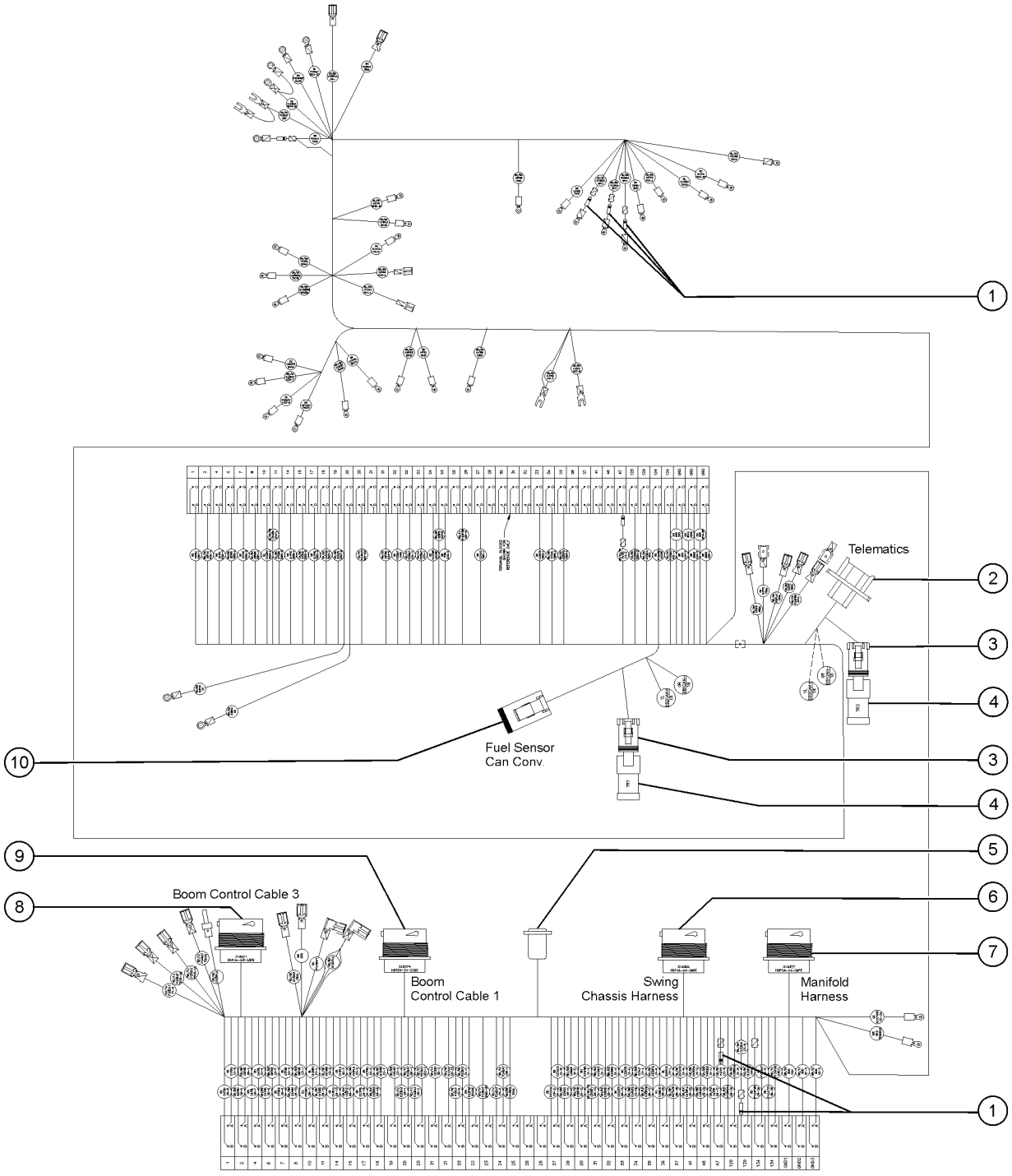
311.141C Harn, GBox, Z62, Diesel, T3, CE



311.141C Harn, GBox, Z62, Diesel, T3, CE

Item	Part No.	Description	Qty.
-	1259915GT	HARN, GBOX, Z62, DIESEL, T3, CE	1
1	56445GT	DIODE,6 AMP 200 PIV,REEL	11
2	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
3	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	2
3-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	2
4	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	2
5	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	1
5-	60435GT	LOCK, PLUG 12WAY, 14-18GA, GRN	1
6	216382GT	CONN RECPT HDP20 29W ES REVER	1
7	216377GT	CONN RECPT HDP20 29W E-SEAL	1
8	216371GT	CONN PLG HDP20 23W E-SEAL	1
9	216374GT	CONN RECPT HDP20 23W ES REVES	1
10	119059GT	CONN PLUG 6 WAY ENDCAP DT	1
10-	60431GT	LOCK, PLUG 6WAY, 14-18GA	1

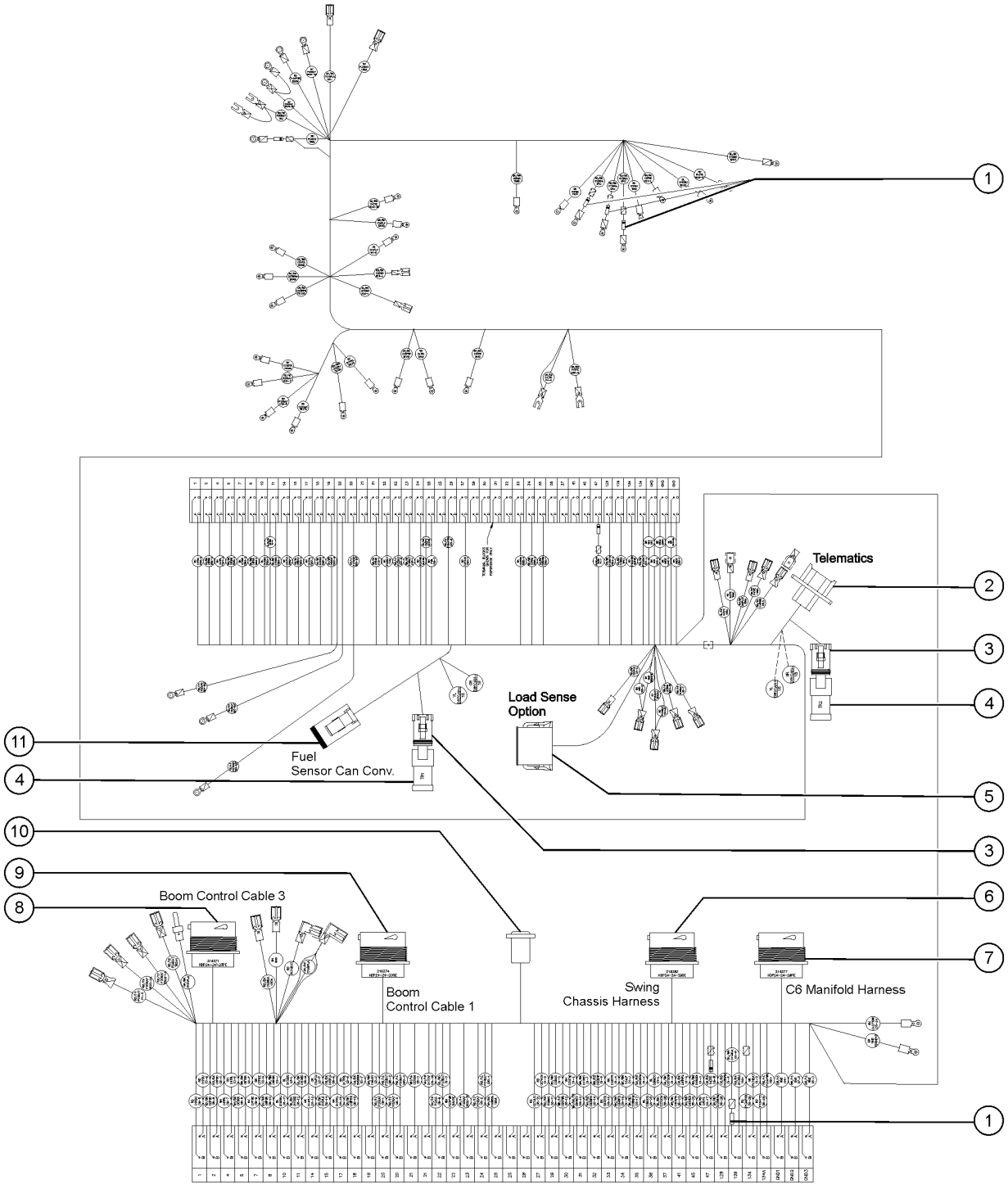
311.141D Harn, GBox, Z62, Ford, ANSI



311.141D Harn, GBox, Z62, Ford, ANSI

Item	Part No.	Description	Qty.
-	1259916GT	HARN, GBOX, Z62, FORD, ANSI	1
1	56445GT	DIODE,6 AMP 200 PIV,REEL	4
2	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
3	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	2
3-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	2
4	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	2
5	73712GT	CONN,RECEP 4 WAY,12-14GA FL***	1
5-	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
6	216382GT	CONN RECPT HDP20 29W ES REVER	1
7	216377GT	CONN RECPT HDP20 29W E-SEAL	1
8	216371GT	CONN PLG HDP20 23W E-SEAL	1
9	216374GT	CONN RECPT HDP20 23W ES REVES	1
10	119059GT	CONN PLUG 6 WAY ENDCAP DT	1
10-	60431GT	LOCK, PLUG 6WAY, 14-18GA	1

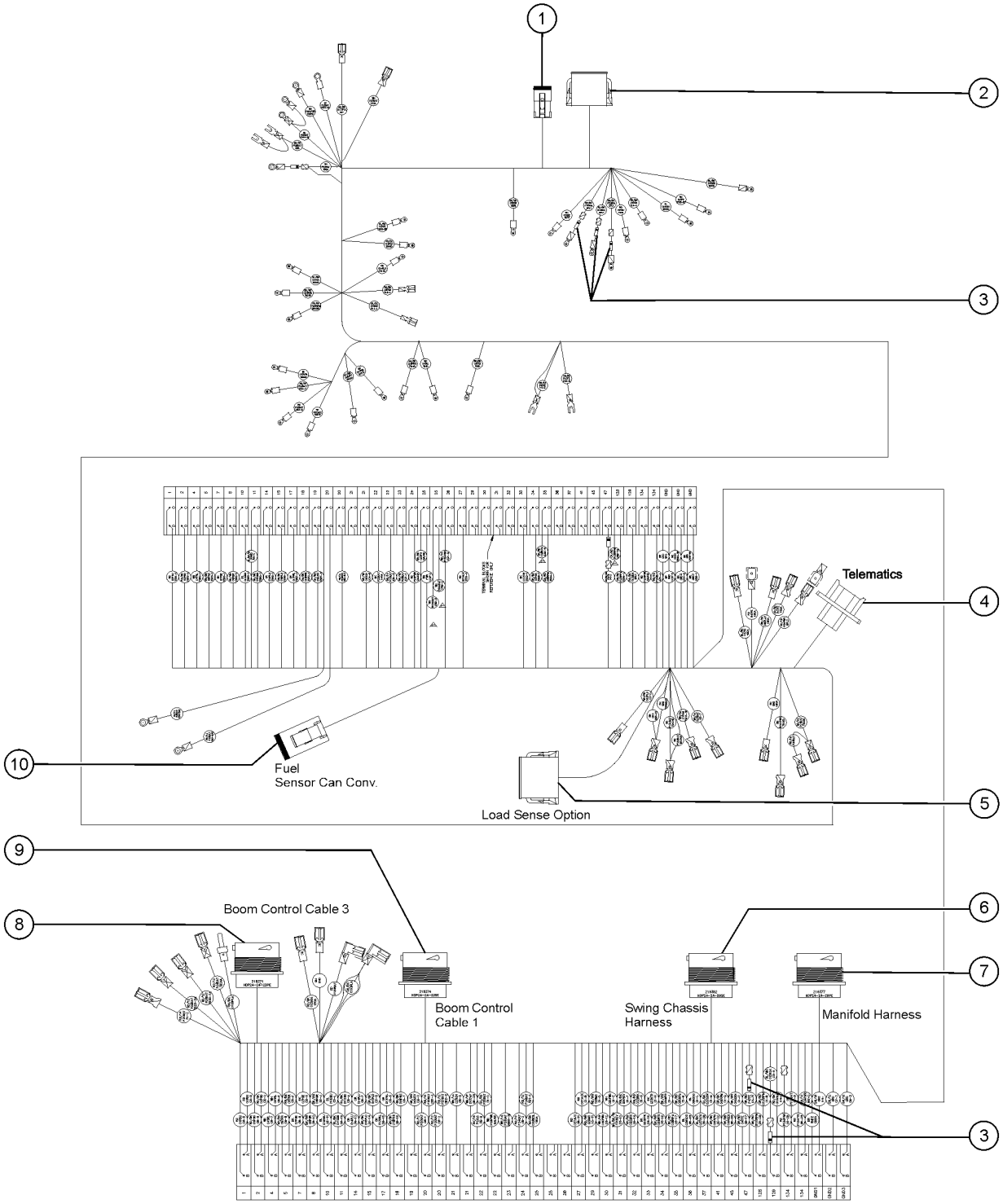
311.141E Harn, GBox, Z62, Ford, CE



311.141E Harn, GBox, Z62, Ford, CE

Item	Part No.	Description	Qty.
-	1259917GT	HARN, GBOX, Z62, FORD, CE	1
1	56445GT	DIODE,6 AMP 200 PIV,REEL	11
2	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
3	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	2
3-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	2
4	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	2
5	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	1
5-	60435GT	LOCK, PLUG 12WAY, 14-18GA, GRN	1
6	216382GT	CONN RECPT HDP20 29W ES REVER	1
7	216377GT	CONN RECPT HDP20 29W E-SEAL	1
8	216371GT	CONN PLG HDP20 23W E-SEAL	1
9	216374GT	CONN RECPT HDP20 23W ES REVES	1
10	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
10-	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
11	119059GT	CONN PLUG 6 WAY ENDCAP DT	1
11-	60431GT	LOCK, PLUG 6WAY, 14-18GA	1

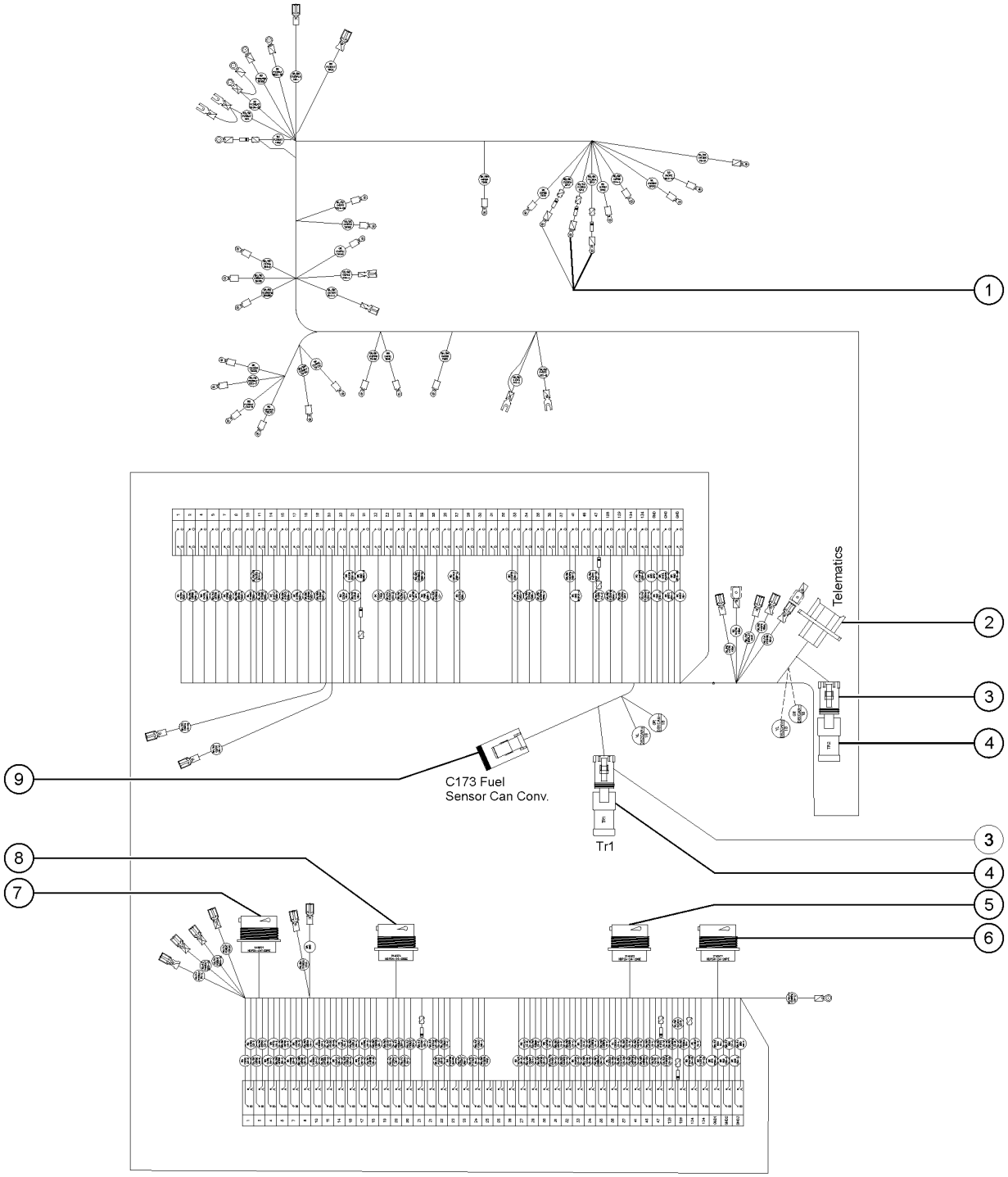
311.141F Harn, GBox, Z62, D2.9 T4 ANSI



311.141F Harn, GBox, Z62, D2.9 T4 ANSI

Item	*Part No.*	*Description*	*Qty.*
-	1259918GT	HARN, GBOX, Z62, D2.9 T4 ANSI	1
1	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	1
1-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	1
2	88331GT	CONN, PLUG, 12 WAY, DEUTSCH, DTM, GRAY, KEY-A	1
2-	88332GT	LOCK,PLUG 12 WAY DTM 18-20GA	1
3	56445GT	DIODE,6 AMP 200 PIV,REEL	11
4	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE	1
5	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	1
5-	60435GT	LOCK, PLUG 12WAY, 14-18GA, GRN	1
6	216382GT	CONN RECPT HDP20 29W ES REVER	1
7	216377GT	CONN RECPT HDP20 29W E-SEAL	1
8	216371GT	CONN PLG HDP20 23W E-SEAL	1
9	216374GT	CONN RECPT HDP20 23W ES REVES	1
10	119059GT	CONN PLUG 6 WAY ENDCAP DT	1
10-	60431GT	LOCK, PLUG 6WAY, 14-18GA	1

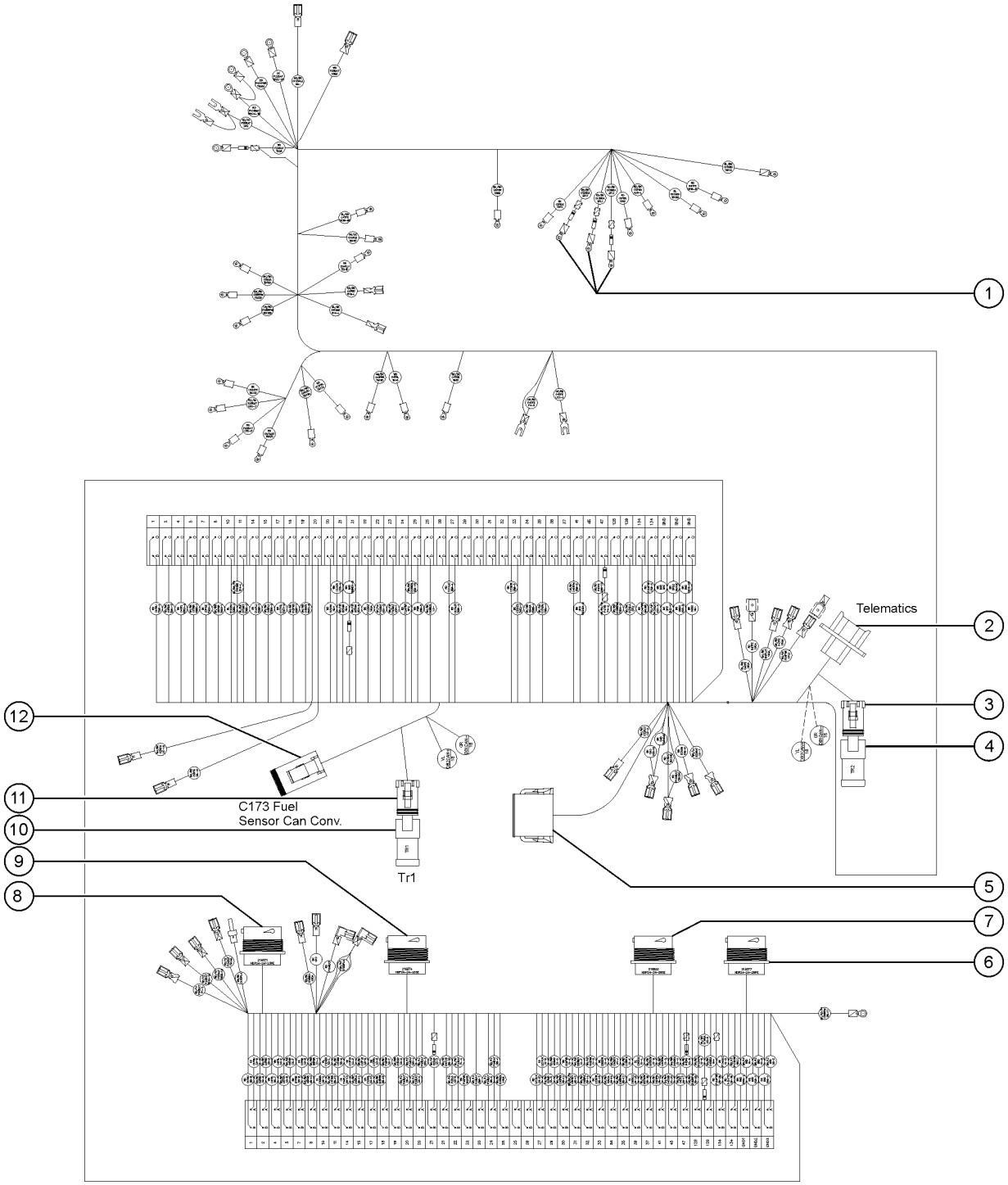
311.141G Harness, GBox, Z62, Diesel, T3, ANSI



311.141G Harness, GBox, Z62, Diesel, T3, ANSI

Item	Part No.	Description	Qty.
-	1293317GT	HARNESS, GBOX, Z62, DIESEL, T3, ANSI	
1	56445GT	DIODE,6 AMP 200 PIV,REEL	3
2	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
2-	54255GT	LOCK, RECEP 12WAY, 14-18GA	1
3	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	2
3-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	2
4	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	2
5	216382GT	CONN RECPT HDP20 29W ES REVER	1
5-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
5-	216372GT	LOCKWASHER, RECEP, HDP20	1
6	216377GT	CONN RECPT HDP20 29W E-SEAL	1
6-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
6-	216372GT	LOCKWASHER, RECEP, HDP20	1
7	216371GT	CONN PLG HDP20 23W E-SEAL	1
7-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
7-	216372GT	LOCKWASHER, RECEP, HDP20	1
8	216374GT	CONN RECPT HDP20 23W ES REVES	1
8-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
8-	216372GT	LOCKWASHER, RECEP, HDP20	1
9	119059GT	CONN PLUG 6 WAY ENDCAP DT	1
9-	60431GT	LOCK, PLUG 6WAY, 14-18GA	1

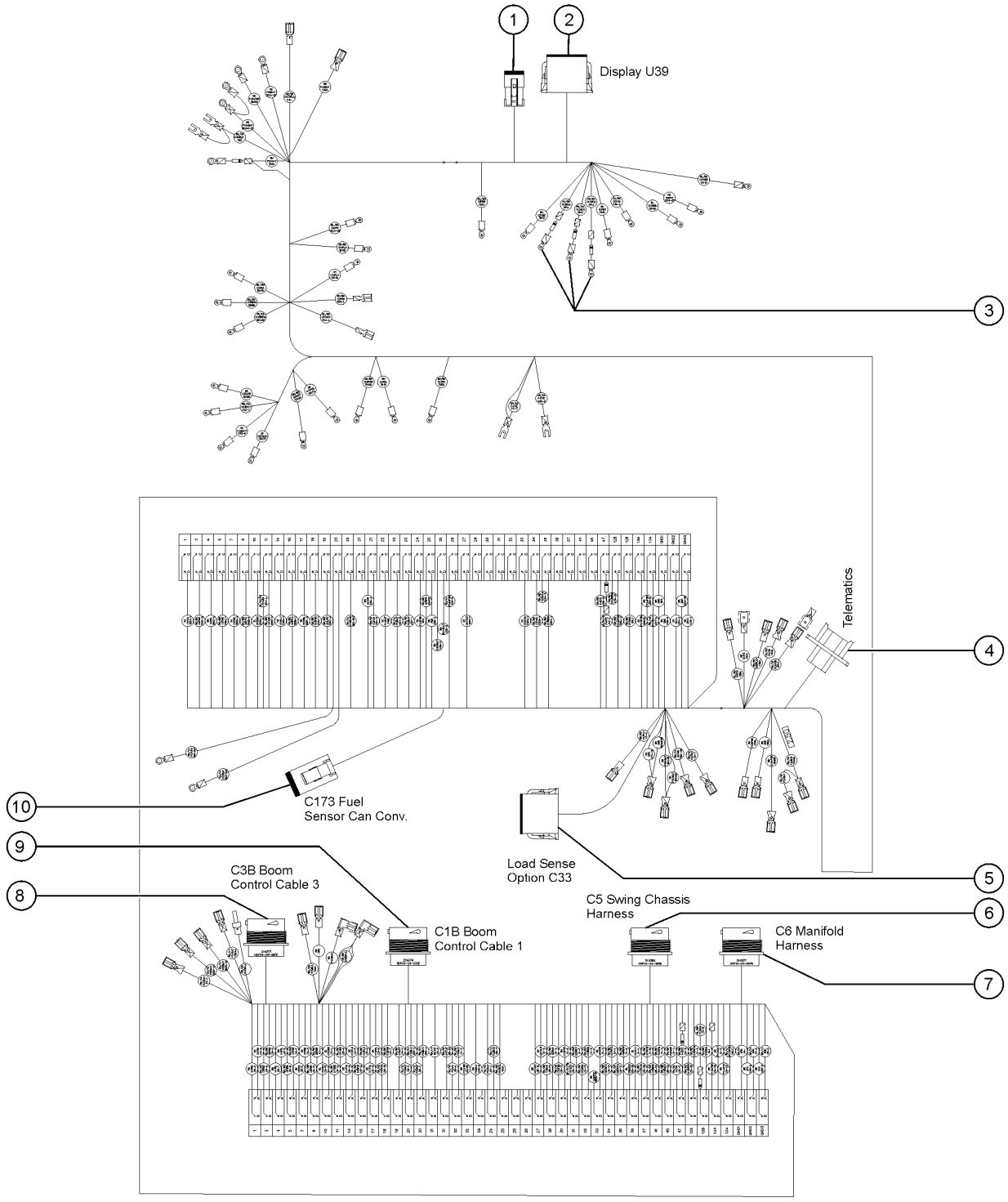
311.141H Harness, GBox, Z62, Diesel, T3, CE



311.141H Harness, GBox, Z62, Diesel, T3, CE

Item	Part No.	Description	Qty.
-	1293318GT	HARNESS, GBOX, Z62, DIESEL, T3, CE	
1	56445GT	DIODE,6 AMP 200 PIV,REEL	3
2	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
2-	54255GT	LOCK, RECEP 12WAY, 14-18GA	1
3	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	2
3-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	2
4	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	2
5	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	1
5-	60435GT	LOCK, PLUG 12WAY, 14-18GA, GRN	1
6	216377GT	CONN RECPT HDP20 29W E-SEAL	1
6-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
6-	216372GT	LOCKWASHER, RECEP, HDP20	1
7	216382GT	CONN RECPT HDP20 29W ES REVER	1
7-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
7-	216372GT	LOCKWASHER, RECEP, HDP20	1
8	216374GT	CONN RECPT HDP20 23W ES REVES	1
8-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
8-	216372GT	LOCKWASHER, RECEP, HDP20	1
9	216382GT	CONN RECPT HDP20 29W ES REVER	1
9-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
9-	216372GT	LOCKWASHER, RECEP, HDP20	1
10	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	1
11	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	1
11-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	1
12	119059GT	CONN PLUG 6 WAY ENDCAP DT	1
12-	60431GT	LOCK, PLUG 6WAY, 14-18GA	1

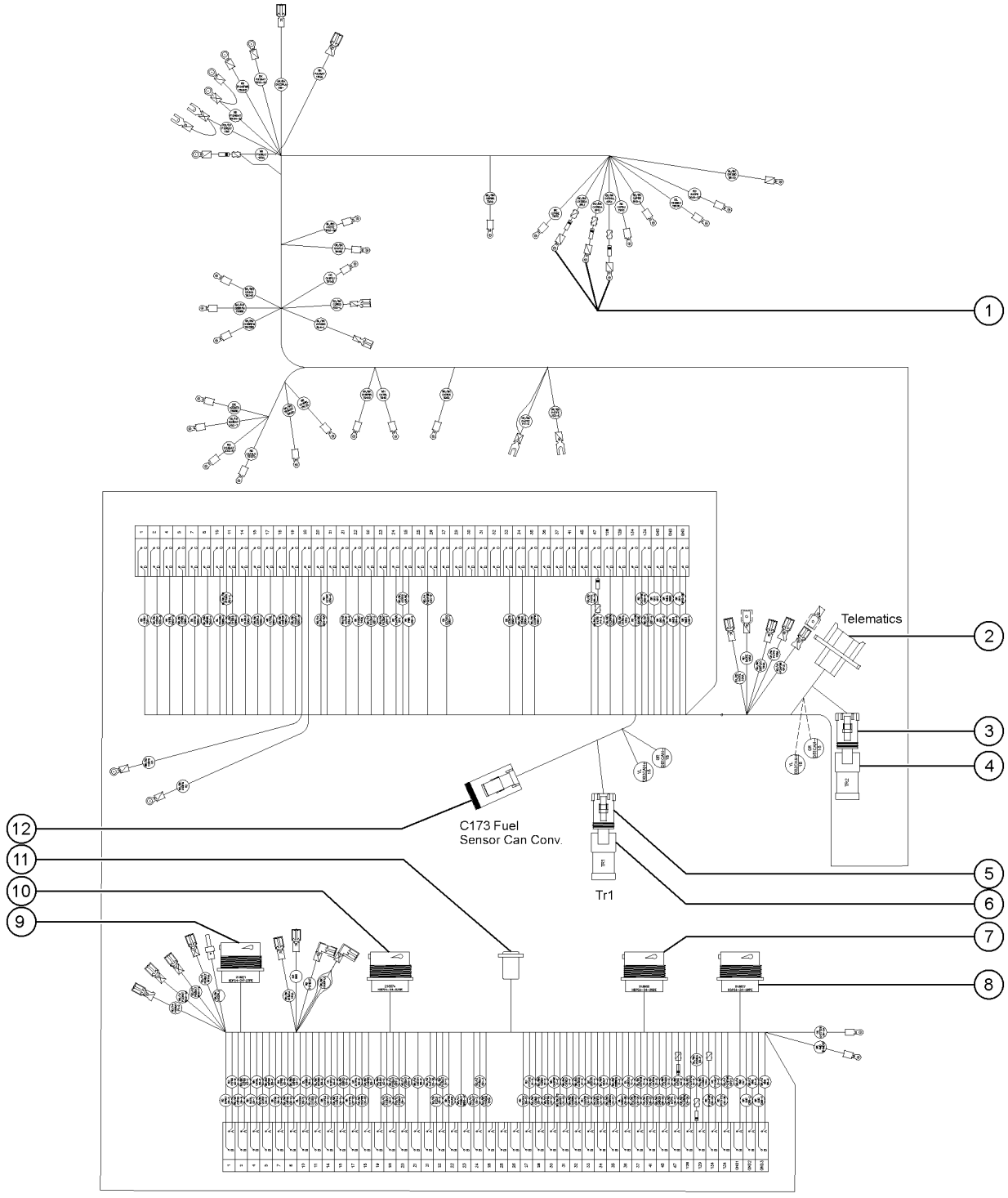
311.141J Harn,Engine,Perkins 404D,Z62IC



311.141J Harn,Engine,Perkins 404D,Z62IC

Item	Part No.	Description	Qty.
-	823987GT	HARNESS, ENGINE, PERKINS 404D, Z62	
1	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	1
1-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	1
2	60757GT	PLUG, SEAL, 12-18GA	1
2-	88331GT	CONN, PLUG, 12 WAY, DEUTSCH, DTM, GRAY, KEY-A	1
2-	119059GT	CONN PLUG 6 WAY ENDCAP DT	1
3	56445GT	DIODE,6 AMP 200 PIV,REEL	3
4	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
4-	54255GT	LOCK, RECEP 12WAY, 14-18GA	1
5	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	1
5-	60435GT	LOCK, PLUG 12WAY, 14-18GA, GRN	1
6	216382GT	CONN RECPT HDP20 29W ES REVER	1
6-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
6-	216372GT	LOCKWASHER, RECEP, HDP20	1
7	216377GT	CONN RECPT HDP20 29W E-SEAL	1
7-	216372GT	LOCKWASHER, RECEP, HDP20	1
7-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
8	216371GT	CONN PLG HDP20 23W E-SEAL	1
8-	216372GT	LOCKWASHER, RECEP, HDP20	1
8-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
9	216374GT	CONN RECPT HDP20 23W ES REVES	1
9-	216372GT	LOCKWASHER, RECEP, HDP20	1
9-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
10	119059GT	CONN PLUG 6 WAY ENDCAP DT	1
10-	60431GT	LOCK, PLUG 6WAY, 14-18GA	1

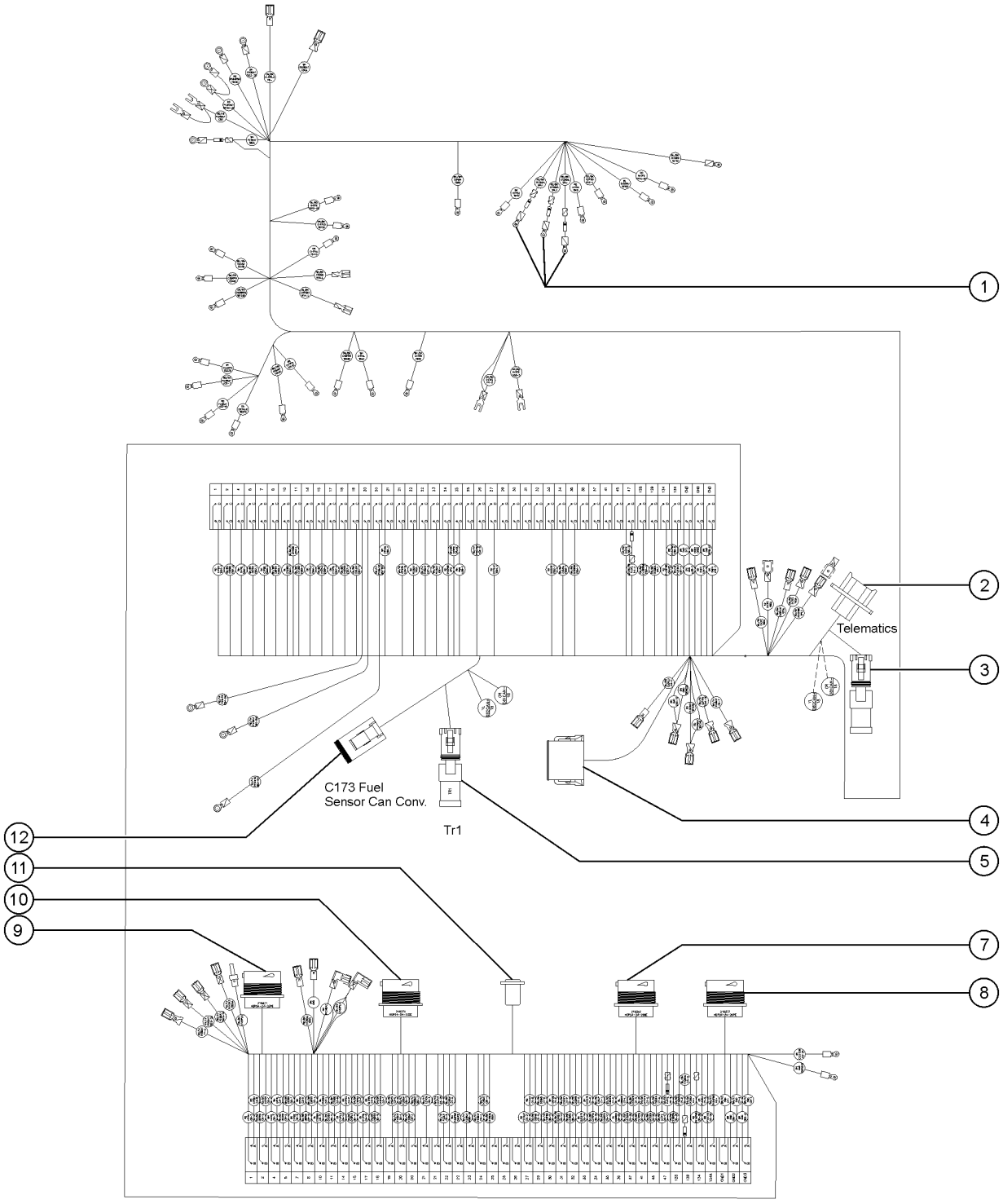
311.141K Harness, GBox, Z62, Ford, ANSI



311.141K Harness, GBox, Z62, Ford, ANSI

Item	Part No.	Description	Qty.
-	1293320GT	HARNESS, GBOX, Z62, FORD, ANSI	
1	56445GT	DIODE,6 AMP 200 PIV,REEL	3
2	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
2-	54255GT	LOCK, RECEP 12WAY, 14-18GA	1
3	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	1
3-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	1
4	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	2
5	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	1
5-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	1
6	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	1
7	216382GT	CONN RECPT HDP20 29W ES REVER	1
7-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
7-	216372GT	LOCKWASHER, RECEP, HDP20	1
8	216377GT	CONN RECPT HDP20 29W E-SEAL	1
8-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
8-	216372GT	LOCKWASHER, RECEP, HDP20	1
9	216371GT	CONN PLG HDP20 23W E-SEAL	1
9-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
9-	216372GT	LOCKWASHER, RECEP, HDP20	1
10	216374GT	CONN RECPT HDP20 23W ES REVES	1
10-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
10-	216372GT	LOCKWASHER, RECEP, HDP20	1
11	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
11-	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
12	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	1
12-	60757GT	PLUG, SEAL, 12-18GA	1
12-	119059GT	CONN PLUG 6 WAY ENDCAP DT	1

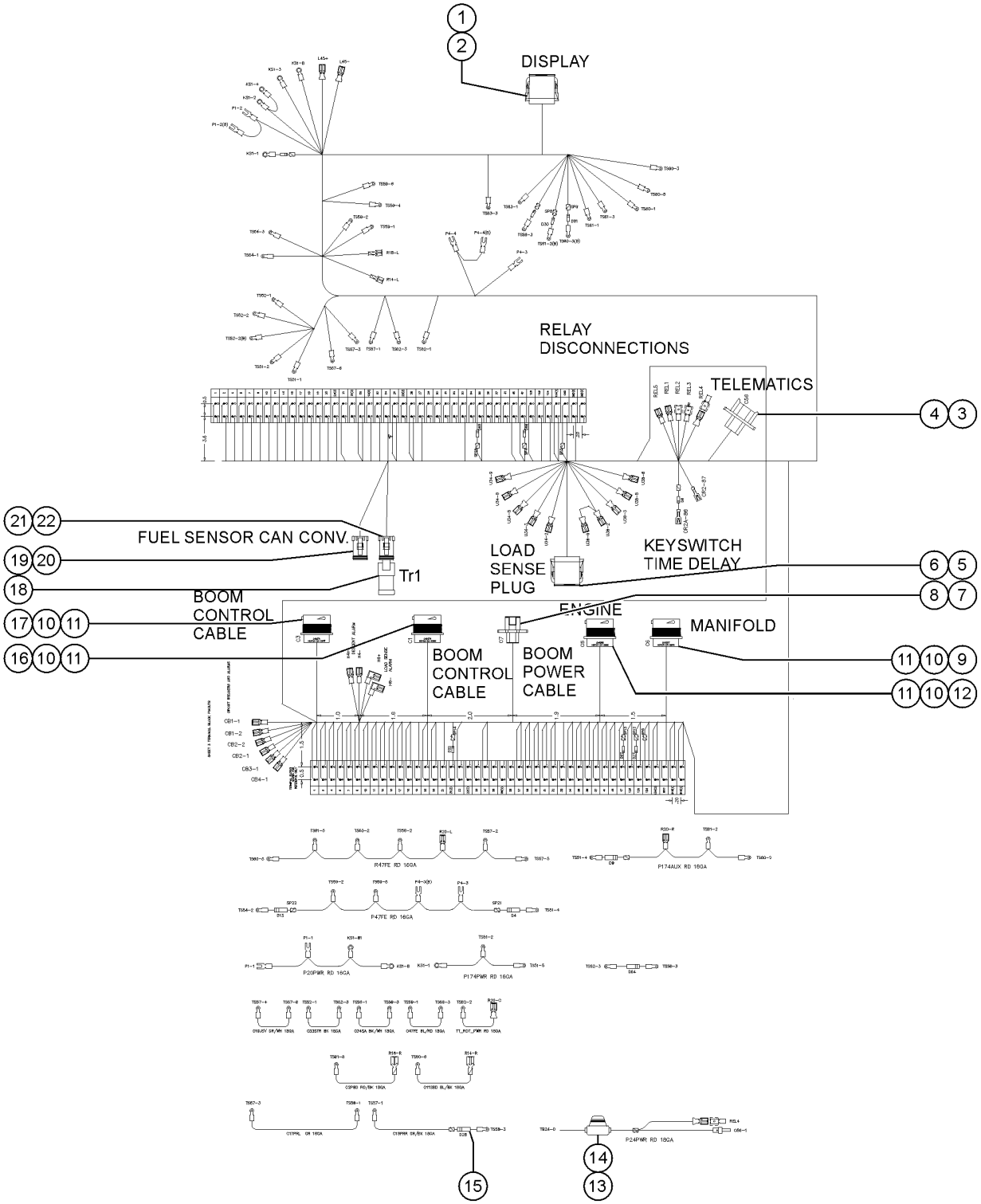
311.141L Harness, GBox, Z62, Ford, CE



311.141L Harness, GBox, Z62, Ford, CE

Item	Part No.	Description	Qty.
-	1293321GT	HARNESS, GBOX, Z62, FORD, CE	
1	56445GT	DIODE,6 AMP 200 PIV,REEL	3
2	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
2-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
3	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
4	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
4-	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
4-	216388GT	CONN NUT PANEL HDP20 PLASTIC	2
5	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	1
5-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	1
6	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	1
7	216382GT	CONN RECPT HDP20 29W ES REVER	1
7-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
7-	216372GT	LOCKWASHER, RECEP, HDP20	1
8	216377GT	CONN RECPT HDP20 29W E-SEAL	1
8-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
8-	216372GT	LOCKWASHER, RECEP, HDP20	1
9	216371GT	CONN PLG HDP20 23W E-SEAL	1
9-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
9-	216372GT	LOCKWASHER, RECEP, HDP20	1
10	216374GT	CONN RECPT HDP20 23W ES REVES	1
10-	216388GT	CONN NUT PANEL HDP20 PLASTIC	1
10-	216372GT	LOCKWASHER, RECEP, HDP20	1
11	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
11-	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
12	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	1
12-	60757GT	PLUG, SEAL, 12-18GA	1
12-	119059GT	CONN PLUG 6 WAY ENDCAP DT	1

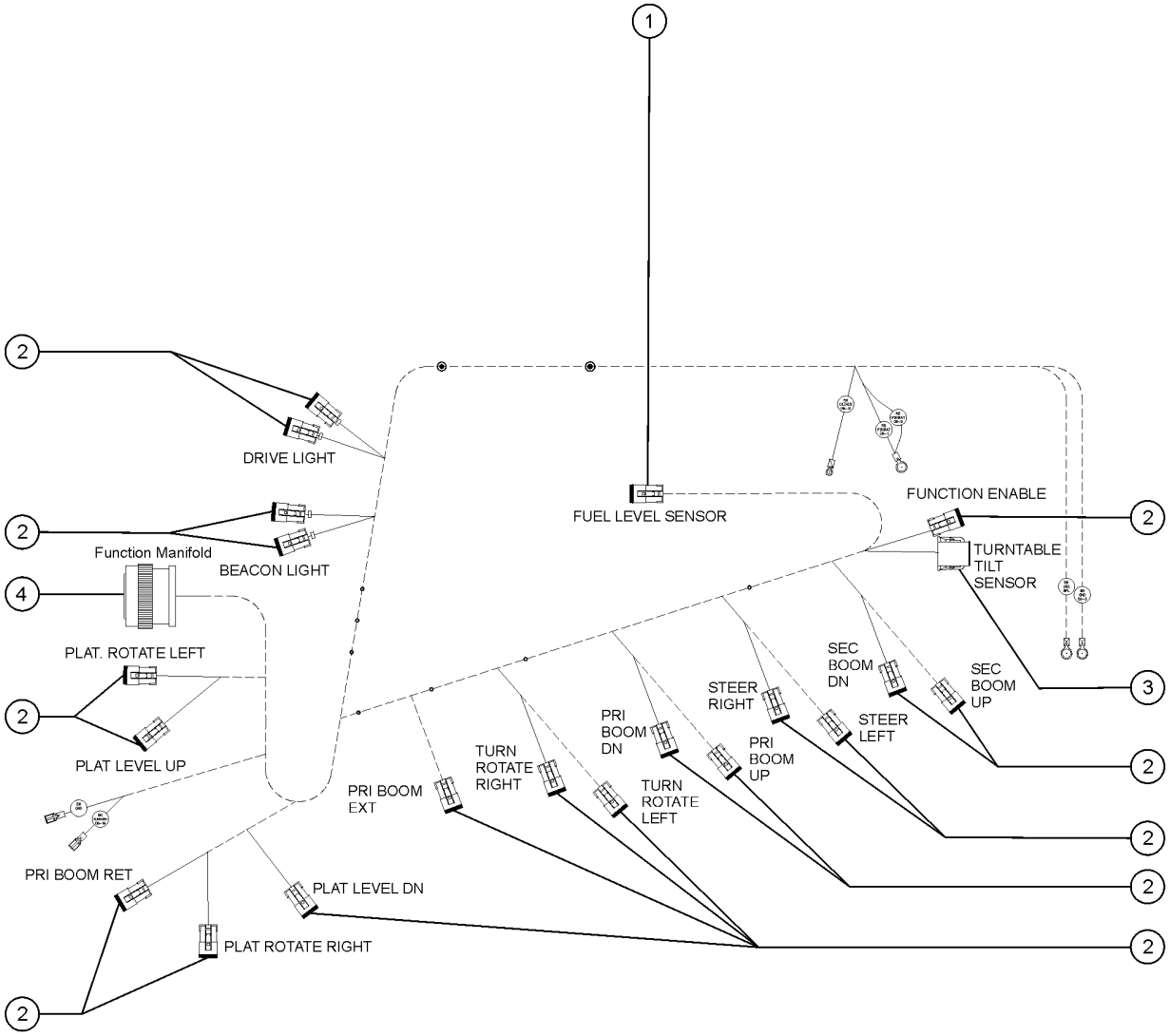
311.141M Harness Gbox, Deutz 2.9 EMR5, Z62 (from SN Z62H-5523)



311.141M Harness Gbox, Deutz 2.9 EMR5, Z62 (from SN Z62H-5523)

Item	Part No.	Description	Qty.
1	88331GT	CONN, PLUG, 12 WAY, DEUTSCH, DTM, GRAY, KEY-A	1
2	88332GT	LOCK,PLUG 12 WAY DTM 18-20GA	1
3	73730GT	CONN, RECEP, 12 WAY, DEUTSCH, DT, GRAY/FLANGE	1
4	54255GT	LOCK, RECEP 12WAY, 14-18GA	1
5	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	1
6	60435GT	LOCK, PLUG 12WAY, 14-18GA, GRN	1
7	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
8	60526GT	LOCK,RECEP 4 WAY,12-14GA	1
9	216377GT	CONN RECPT HDP20 29W E-SEAL	1
10	216388GT	CONN NUT PANEL HDP20 PLASTIC	4
11	216372GT	LOCKWASHER, RECEP, HDP20	4
12	216382GT	CONN RECPT HDP20 29W ES REVER	1
13	121657GT	FUSE HOLDER,ATC 1-20 AMPS	1
14	1253210GT	CRKT BRKR, THERM, AUTO RESET, 6A	1
15	56445GT	DIODE,6 AMP 200 PIV,REEL	15
16	216374GT	CONN RECPT HDP20 23W ES REVES	1
17	216371GT	CONN PLG HDP20 23W E-SEAL	1
18	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	1
19	119059GT	CONN PLUG 6 WAY ENDCAP DT	1
20	60431GT	LOCK, PLUG 6WAY, 14-18GA	1
21	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	1
22	60459GT	LOCK,PLUG 3 WAY,SAE J1939	1

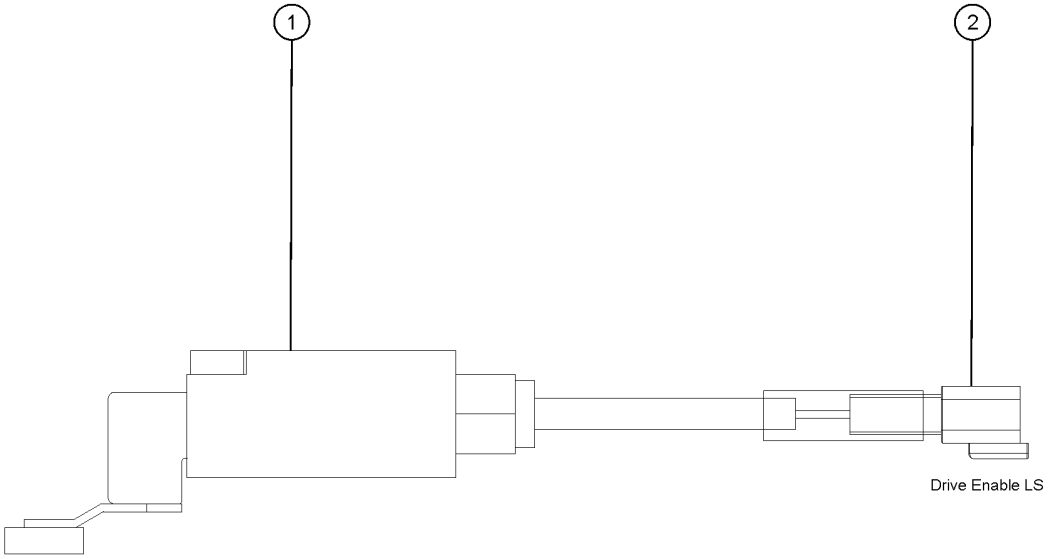
311.142 Harn,Function Manifold,Z62IC



311.142 Harn,Function Manifold,Z62IC

Item	Part No.	Description	Qty.
-	823972GT	HARN,FUNCTION MANIFOLD,Z62IC	1
-	75640GT	WIRE LOOM,3/4 DIA.	38 Inches
-	20973GT	WIRE LOOM,3/8 POLY SLIT	80 Inches
-	150102GT	WIRE LOOM, 5/8" NYLON, HIGH TEMP.	42 Inches
-	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	12 Inches
1	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	1
1-	60427GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, LOCK	1
2	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	19
2-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	19
3	119059GT	CONN PLUG 6 WAY ENDCAP DT	1
3-	60431GT	LOCK, PLUG 6WAY, 14-18GA	1
4	216378GT	CONN PLG HDP20 29W ES RING ADA	1

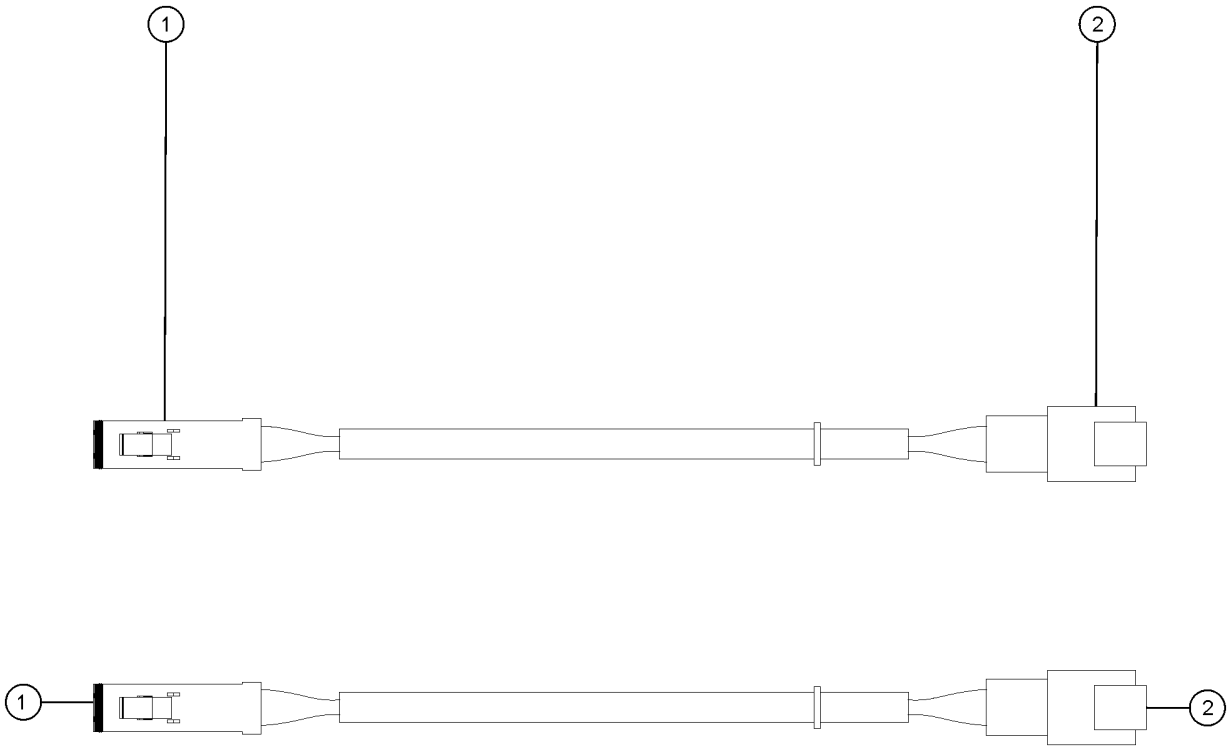
311.143 Harness,LS,D.E.,Z62



311.143 Harness,LS,D.E.,Z62

Item	*Part No.*	*Description*	*Qty.*
-	823974GT	HARNESS,LS,D.E.,Z62	1
1	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	1
2	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	1
2-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	1

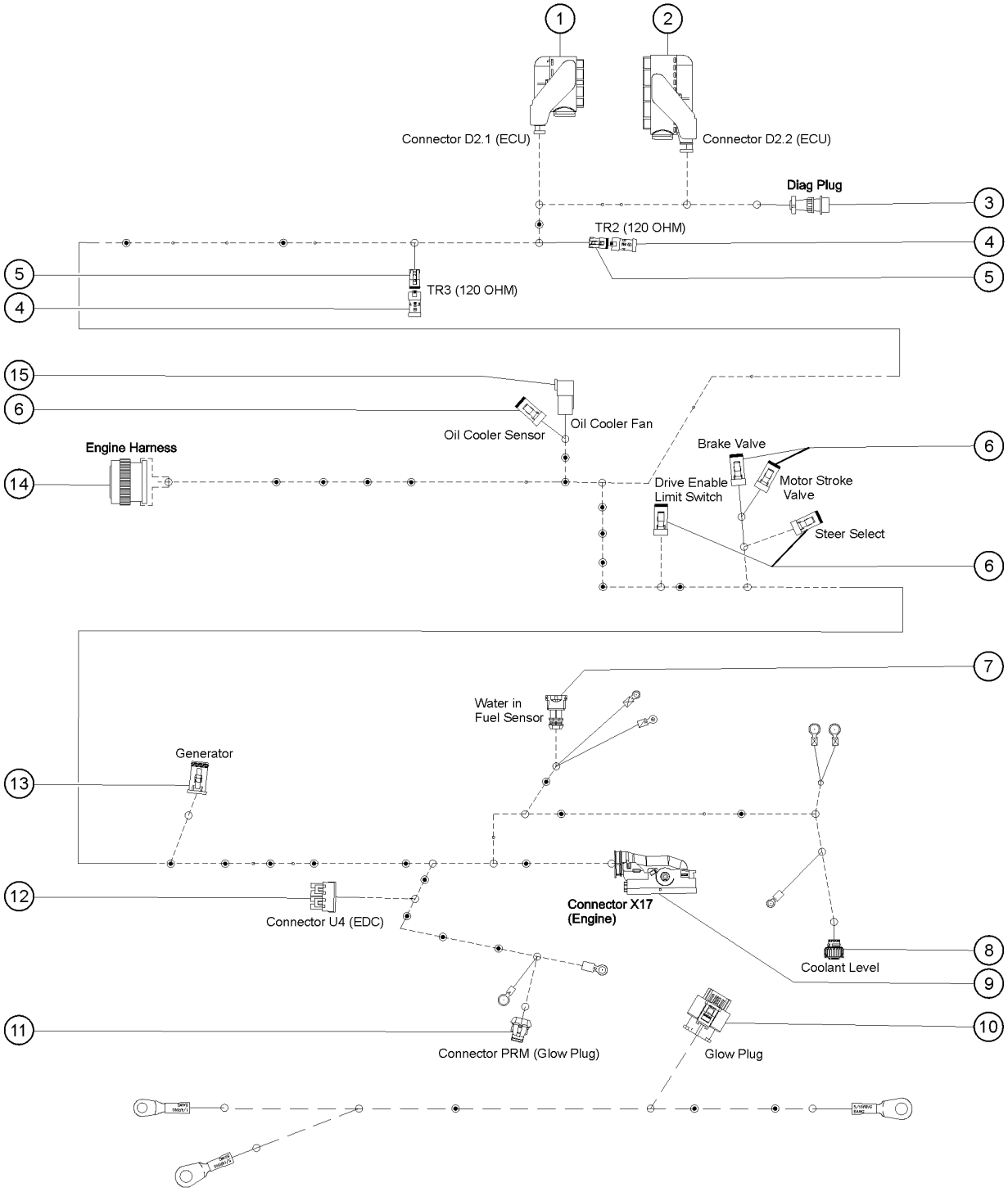
311.144 Harn,Drive Lights,Z62



311.144 Harn,Drive Lights,Z62

Item	*Part No.*	*Description*	*Qty.*
-	823982GT	HARN,DRIVE LIGHTS,Z62	1
1	119761GT	CONN PLUG 2 WAY EXTEND DT	2
1-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	2
2	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	2
2-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	2

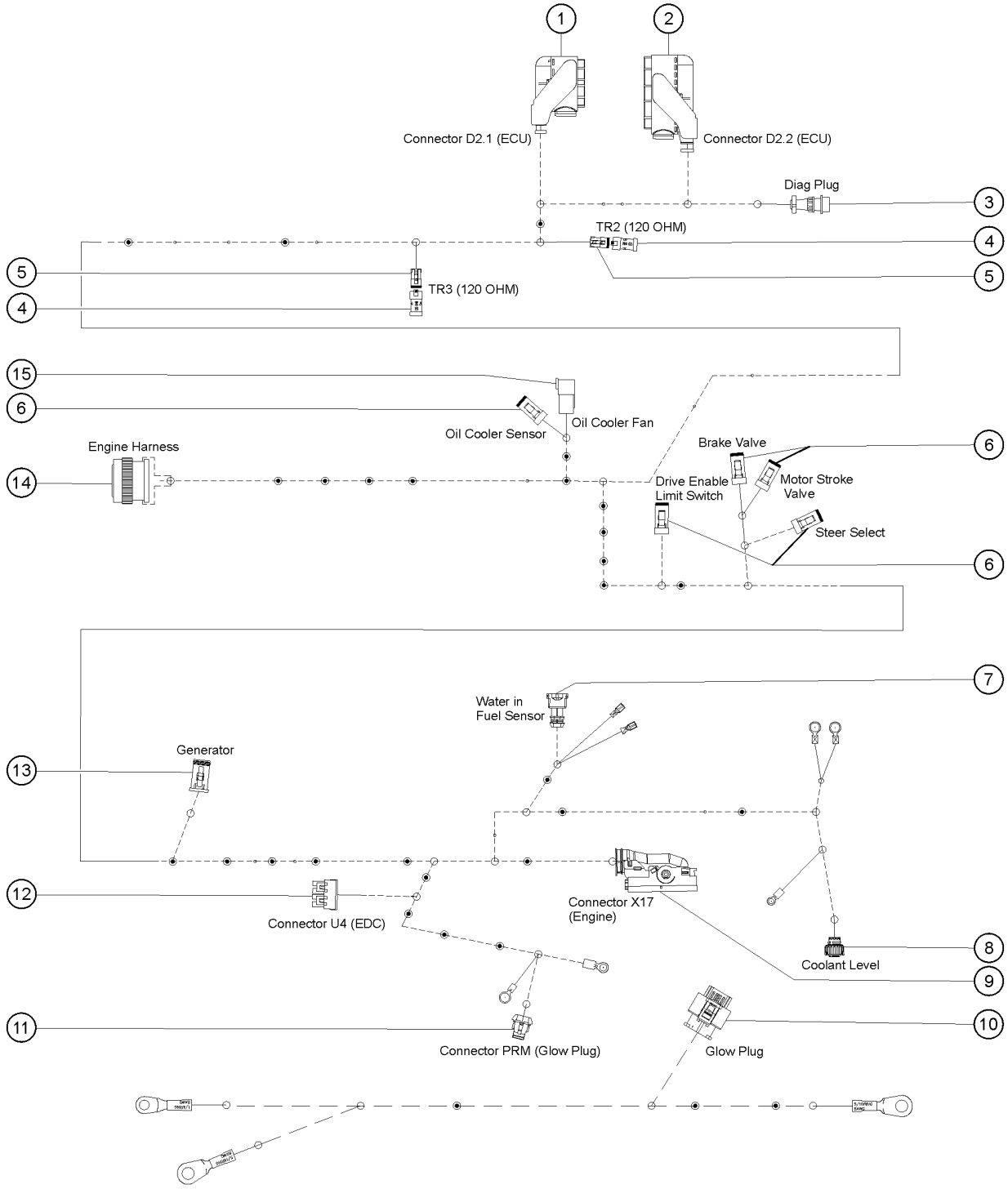
311.145 Harn,Engine,Deutz 2.9D,Z62IC



311.145 Harn,Engine,Deutz 2.9D,Z62IC

Item	Part No.	Description	Qty.
-	823984GT	HARN,ENGINE,DEUTZ 2.9D,Z62IC	
1	822438GT	CONN KIT,RECEP 60POS,AMP MQS 1.5	1
2	822439GT	CONN KIT,94POS,AMP MQS1.5/MCP2.8	1
3	822448GT	CONN,REC,CANN TR 12WAY,SIZE14	1
-3	822449GT	DUST CAP,CANNON TR,SIZE 14	1
4	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	2
5	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	2
-5	60459GT	LOCK,PLUG 3 WAY,SAE J1939	2
6	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	5
-6	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	5
7	56687GT	CONN, RECEP, 2 WAY, AMP, JR-PWR	1
8	822445GT	CONN,CIRC. AMP 4WAY,BLACK	1
9	822436GT	CONN,RECEP 62POS,AMP MCP1.5K/2.8	1
-9	822437GT	COVER,AMP 39/62POS CONNECTORS	1
10	822442GT	CONN,REC 2 WAY,AMP 8MM NGI, BLACK	1
11	822453GT	CONN,2 WAY,METRI-PACK 150,BLA	1
-11	823599GT	LOCK,2WAY,TBA M/P 2BLU	1
12	81765GT	CONN,DUAL EDC,4 PIN PACKARD	1
13	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	1
13-	60429GT	LOCK, PLUG 4WAY, 14-18GA	1
14	216383GT	CONN PLG HDP20 29W ES REV RING	1
14-	216386GT	CONN BACKSHELL HDP20 180R ADAP	1
15	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	1
15-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	1

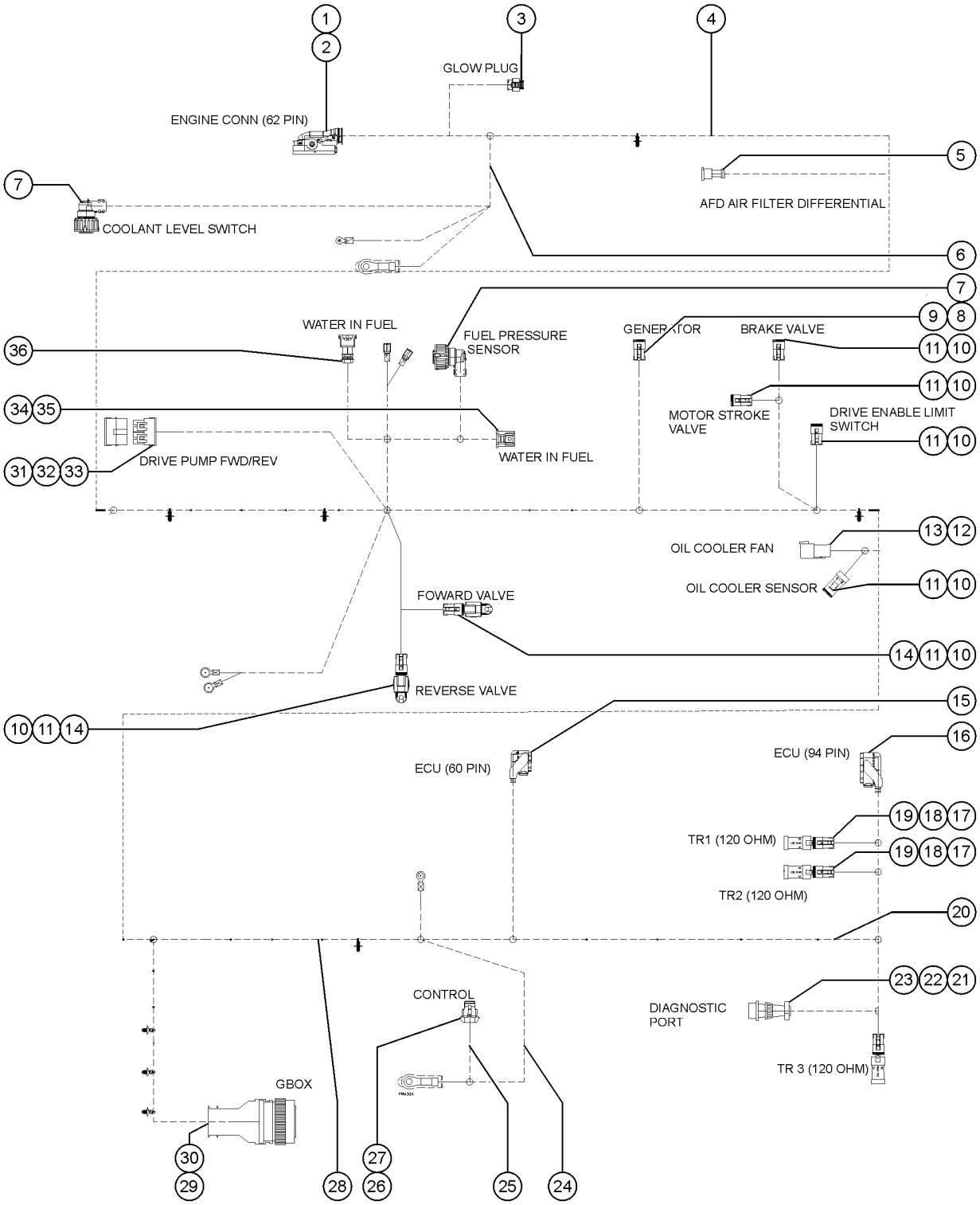
311.145B Harness, Z62 Deutz D2.9



311.145B Harness, Z62 Deutz D2.9

Item	Part No.	Description	Qty.
-	1273006GT	HARNESS, ENGINE, DEUTZ D2.9, Z62	1
1	822438GT	CONN KIT,RECEP 60POS,AMP MQS 1.5	1
2	822439GT	CONN KIT,94POS,AMP MQS1.5/MCP2.8	1
3	822448GT	CONN,REC,CANN TR 12WAY,SIZE14	1
-3	822449GT	DUST CAP,CANNON TR,SIZE 14	1
4	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	2
5	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	2
-5	60459GT	LOCK,PLUG 3 WAY,SAE J1939	2
6	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	5
-6	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	5
7	56687GT	CONN, RECEP, 2 WAY, AMP, JR-PWR	1
8	822445GT	CONN,CIRC. AMP 4WAY,BLACK	1
9	822436GT	CONN,RECEP 62POS,AMP MCP1.5K/2.8	1
-9	822437GT	COVER,AMP 39/62POS CONNECTORS	1
10	822442GT	CONN,REC 2 WAY,AMP 8MM NGI, BLACK	1
11	822453GT	CONN,2 WAY,METRI-PACK 150,BLA	1
-11	823599GT	LOCK,2WAY,TBA M/P 2BLU	1
12	81765GT	CONN,DUAL EDC,4 PIN PACKARD	1
13	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	1
13-	60429GT	LOCK, PLUG 4WAY, 14-18GA	1
14	216383GT	CONN PLG HDP20 29W ES REV RING	1
14-	216386GT	CONN BACKSHELL HDP20 180R ADAP	1
15	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	1
15-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	1

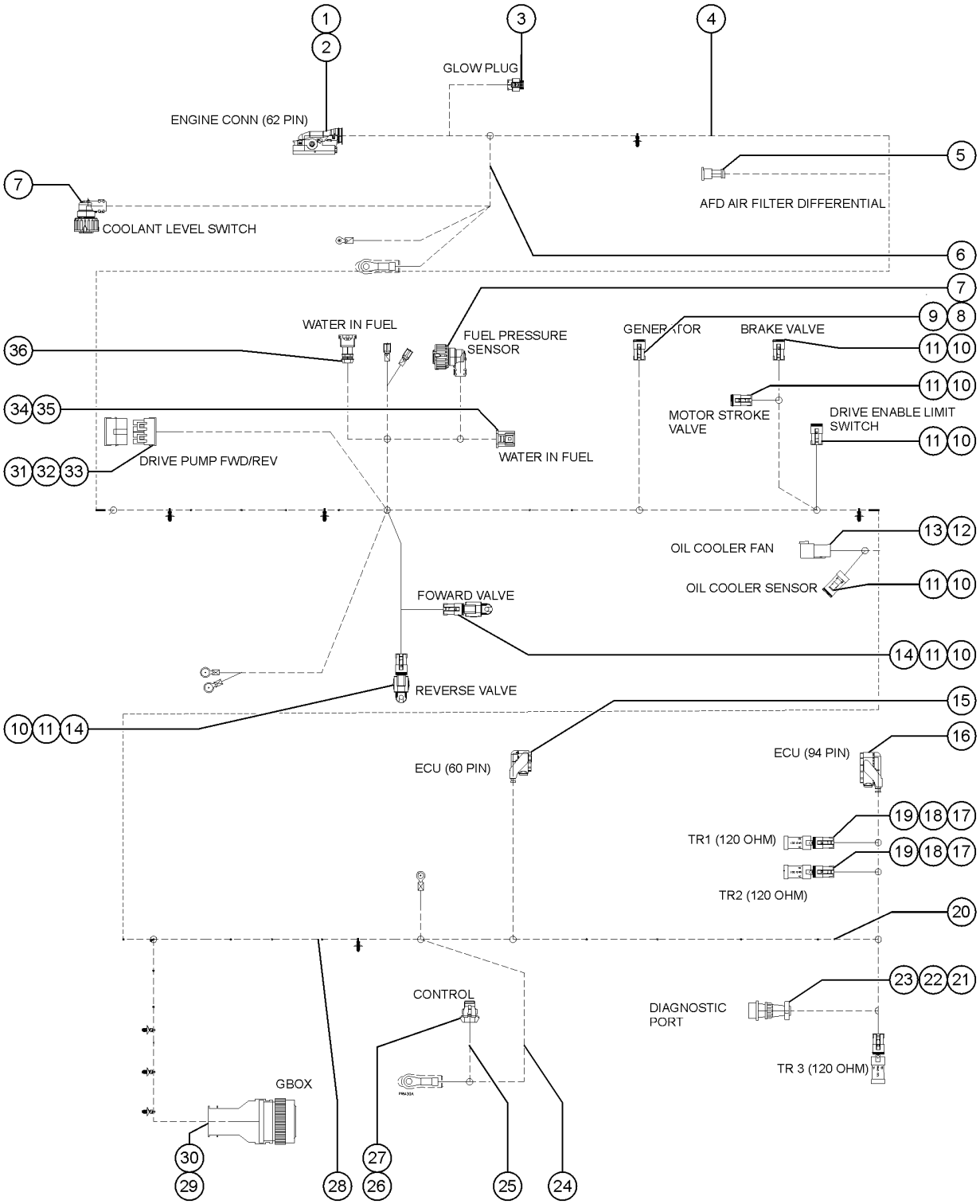
311.145C Harness Engine Deutz CN4, Z62 (from SN Z62H-5523)



311.145C Harness Engine Deutz CN4, Z62 (from SN Z62H-5523)

Item	Part No.	Description	Qty.
1	822436GT	CONN,RECEP 62POS,AMP MCP1.5K/2.8	1
2	822437GT	COVER,AMP 39/62POS CONNECTORS	1
3	822442GT	CONN,REC 2 WAY,AMP 8MM NGI, BLACK	1
4	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	94 inches
5	56687GT	CONN, RECEP, 2 WAY, AMP, JR-PWR	1
6	94652GT	WIRE LOOM,1/2DIA.SLIT HI-TEMP*	11 inches
7	822445GT	CONN,CIRC. AMP 4WAY,BLACK	2
8	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	1
9	60429GT	LOCK, PLUG 4WAY, 14-18GA	1
10	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	8
11	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	8
12	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	1
13	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	1
14	229110GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, CAP	2
15	822438GT	CONN KIT,RECEP 60POS,AMP MQS 1.5	1
16	822439GT	CONN KIT,94POS,AMP MQS1.5/MCP2.8	1
17	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	2
18	60452GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, J1939/120OHM	2
19	60459GT	LOCK,PLUG 3 WAY,SAE J1939	2
20	75640GT	WIRE LOOM,3/4 DIA.	30.5 inches
21	822448GT	CONN,REC,CANN TR 12WAY,SIZE14	1
22	822449GT	DUST CAP,CANNON TR,SIZE 14	1
23	822450GT	CLAMP,CABLE,CANNON SIZE 14	1
24	20973GT	WIRE LOOM,3/8 POLY SLIT	182.2 inches

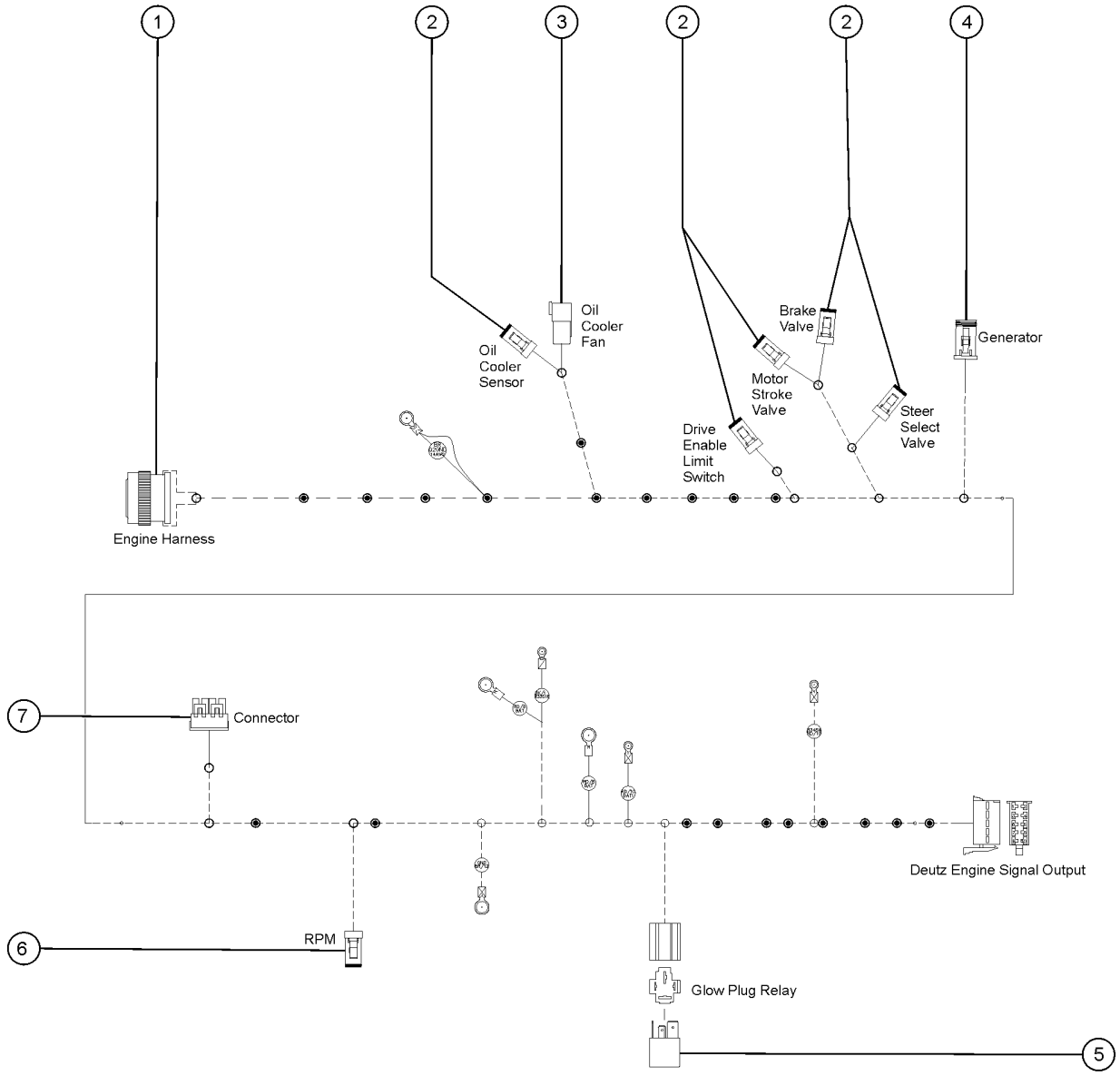
311.145C Harness Engine Deutz CN4, Z62 (from SN Z62H-5523)



311.145C Harness Engine Deutz CN4, Z62 (from SN Z62H-5523)

Item	Part No.	Description	Qty.
25	99087GT	WIRE LOOM,1/4 DIA. SLIT	61.5 inches
26	822453GT	CONN,2 WAY,METRI-PACK 150,BLA	1
27	823599GT	LOCK,2WAY,TBA M/P 2BLU	1
28	150103GT	WIRE LOOM,1.25"NYLON,HIGH TEMP	113 inches
29	216383GT	CONN PLG HDP20 29W ES REV RING	1
30	216386GT	CONN BACKSHELL HDP20 180R ADAP	1
31	102315GT	CONN,DUAL EDC,4 PIN PACKARD	1
32	81765GT	CONN,DUAL EDC,4 PIN PACKARD	1
33	822780GT	PLUG,CONN,DELPHI,GREEN	4
34	1312876GT	CONN, PLUG, FURUKAWA, RFW, 16-18GA	1
35	1312877GT	LOCK, PLUG,FURUKAWA, RFW, 16-18GA	1
36	822440GT	CONN,RECEP 2 WAY,AMP JR PT	1

311.146 Harn,Engine,Deutz D2011,Z62IC



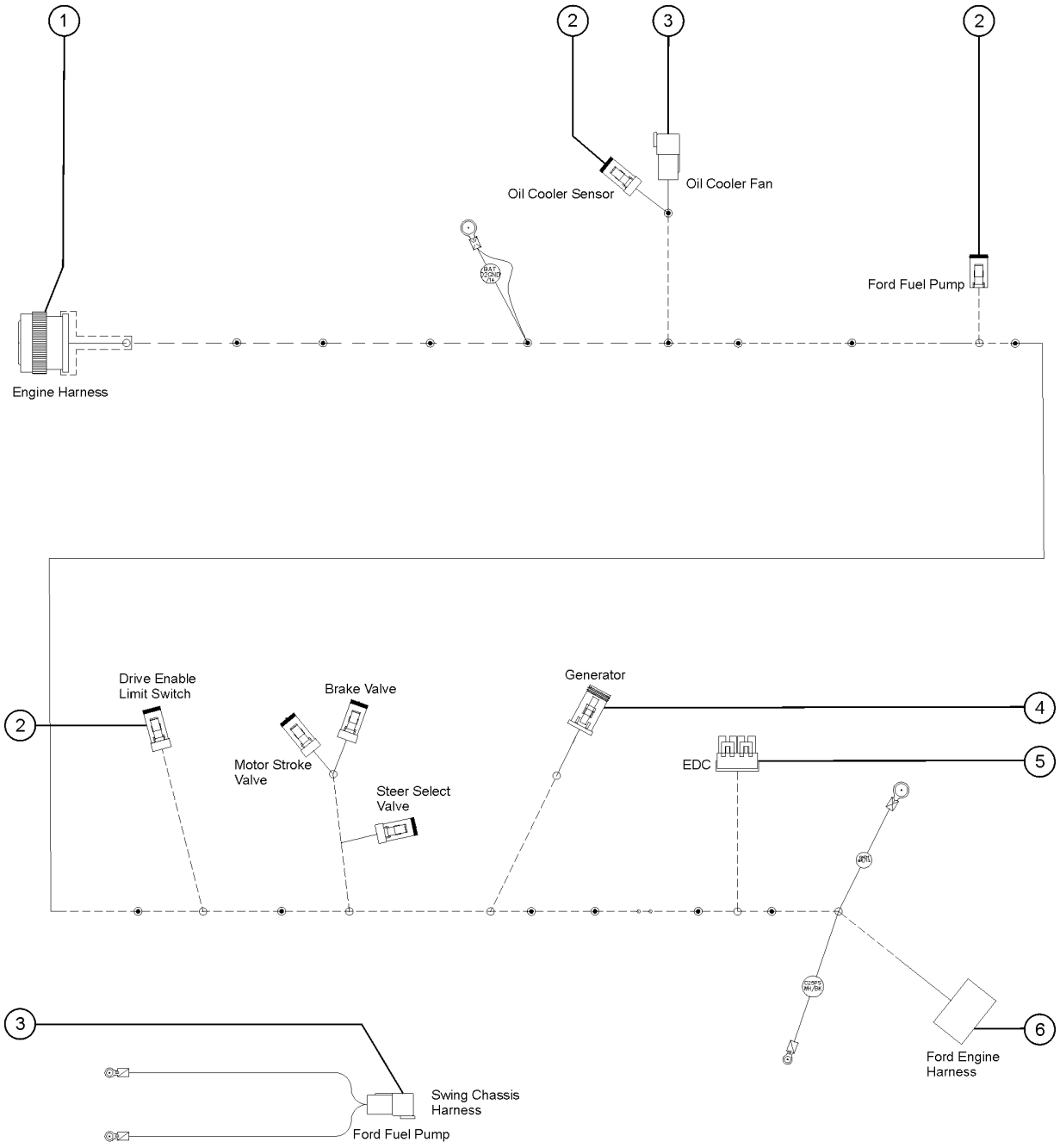
311.146 Harn,Engine,Deutz D2011,Z62IC

Item	Part No.	Description	Qty.
-	823985GT	HARNESS, ENGINE, DEUTZ D2011, Z62 to SN Z62H-4557	
-	1293311GT	HARNESS, ENGINE, DEUTZ 2011 TURBO, Z62 from SN Z62H-4558	1
-	65849GT	CONNECTOR KIT, DEUTZ**	1
-	65849GT	CONNECTOR KIT, DEUTZ**	7
-	53471GT	WIRE LOOM,3/8 NYLON,HI TEMP	122 Inches
-	75640GT	WIRE LOOM,3/4 DIA.	128 Inches
1	216383GT	CONN PLG HDP20 29W ES REV RING	1
2	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	6
2-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	6
3	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	1
3-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	1
4	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	1
4-	60429GT	LOCK, PLUG 4WAY, 14-18GA	1
5	61225GT	RELAY,12VDC,70AMP,SEALED	1
6	60531GT	CONN,PLUG 2 WAY,12-14GA	1
6-	60532GT	LOCK,PLUG 2 WAY,12-14GA	1
7	81765GT	CONN,DUAL EDC,4 PIN PACKARD	1

311.147 Grounding Harness, Z62 Welder

Item	*Part No.*	*Description*	*Qty.*
-	1260623GT	GROUNDING HARNESS, Z62 WELDER	1

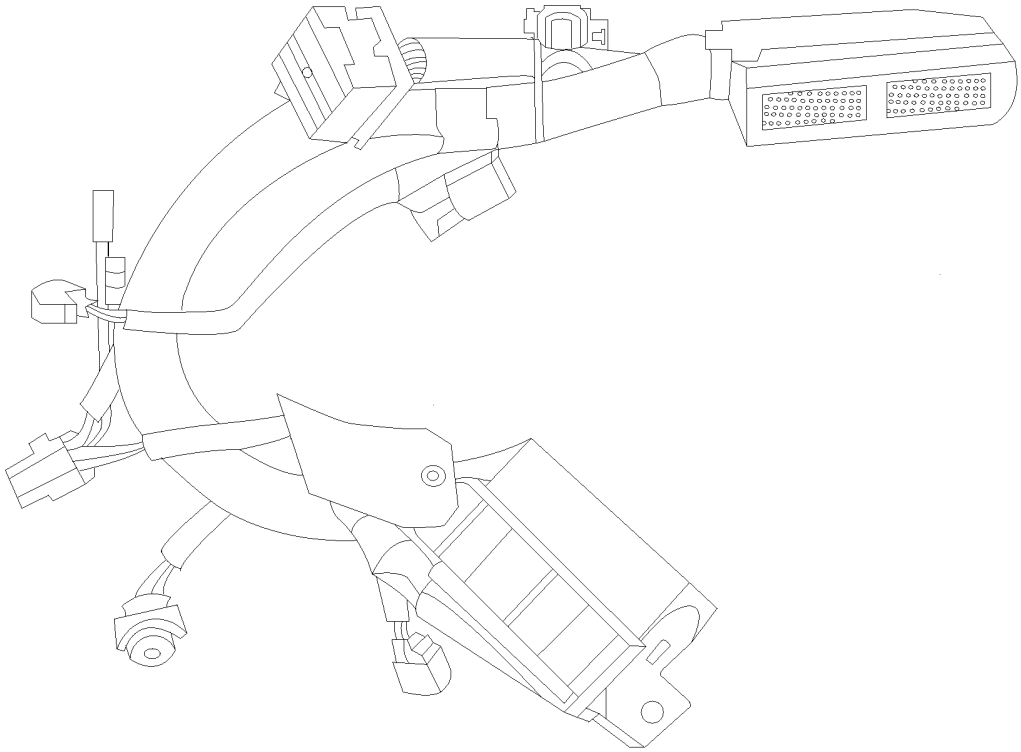
311.148 Harn,Engine,Ford MSG425,Z62IC



311.148 Harn,Engine,Ford MSG425,Z62IC

Item	*Part No.*	*Description*	*Qty.*
-	823988GT	HARNESS, ENGINE, FORD MSG425, Z62	1
1	216383GT	CONN PLG HDP20 29W ES REV RING	1
1-	216386GT	CONN BACKSHELL HDP20 180R ADAP	1
2	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	6
-2	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	6
3	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	2
-3	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	2
4	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	1
-4	60429GT	LOCK, PLUG 4WAY, 14-18GA	1
5	81765GT	CONN,DUAL EDC,4 PIN PACKARD	1
6	88756GT	CONN KIT,42 PIN FORD***	1

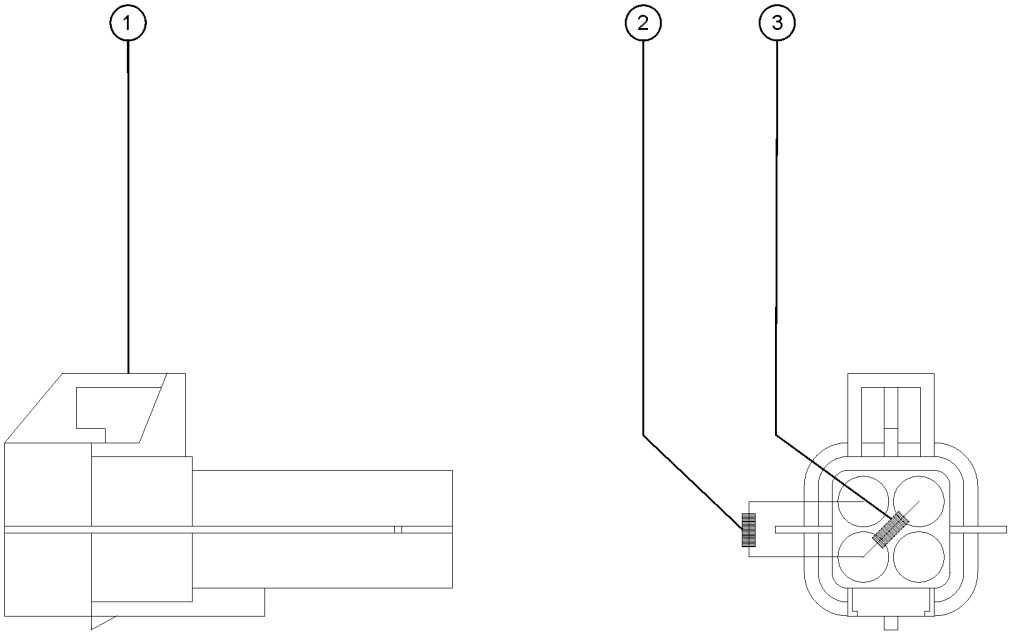
311.148B Engine Harness, MSG425



311.148B Engine Harness, MSG425

Item	*Part No.*	*Description*	*Qty.*
-	215294GT	ENGINE HARNESS, MSG425 Supplier part; not completely shown on illustration	1

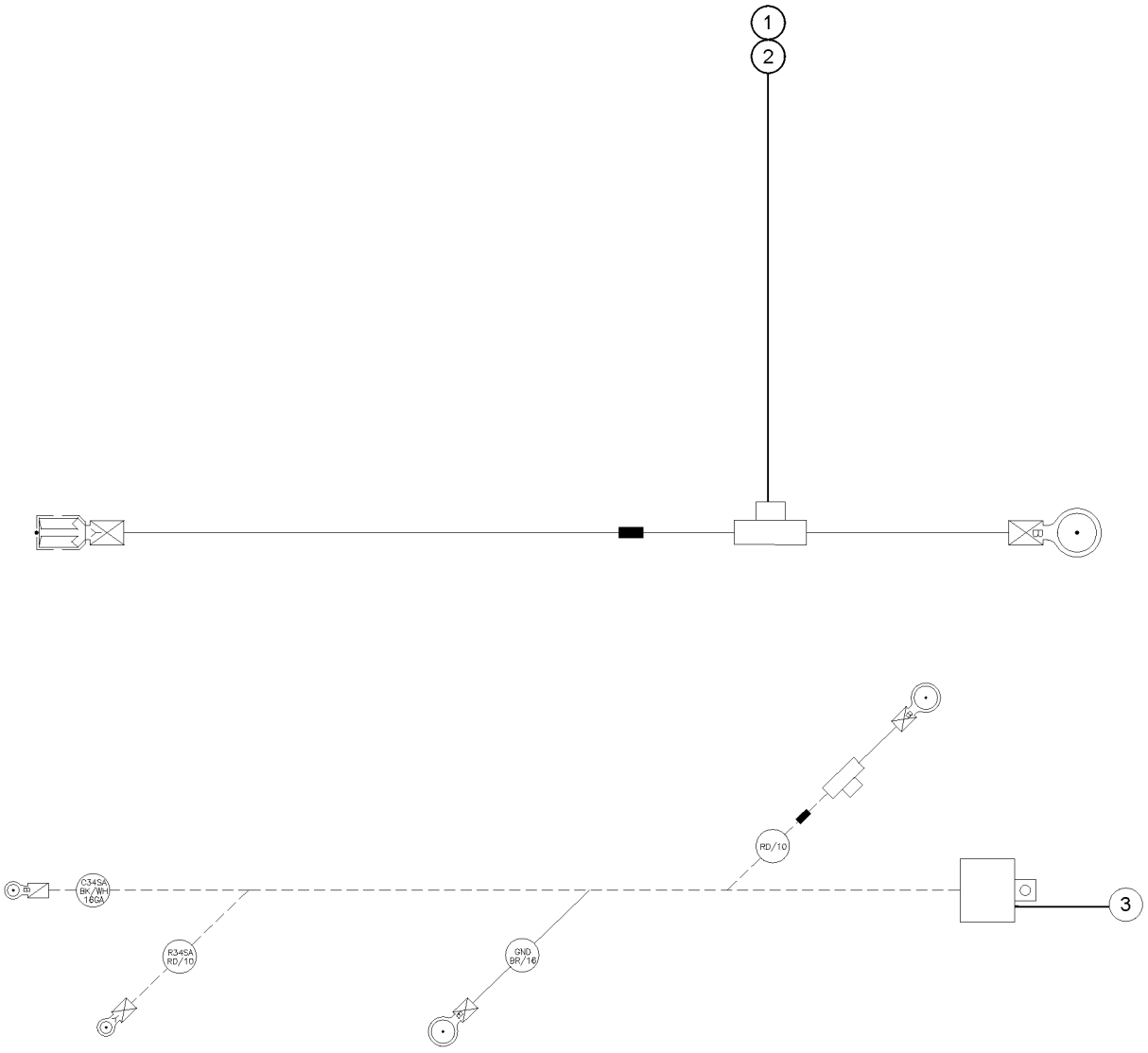
311.148C Harness,LP Only Jumper



311.148C Harness,LP Only Jumper

Item	*Part No.*	*Description*	*Qty.*
-	110903GT	HARNESS,LP ONLY JUMPER	1
1	112556GT	CONNECTOR,4PIN MALE,PACKARD	1
2	110902GT	RESISTOR,1.5K OHM,1 WATT	1
3	122687GT	RESISTOR,1K OHM,1 WATT	1

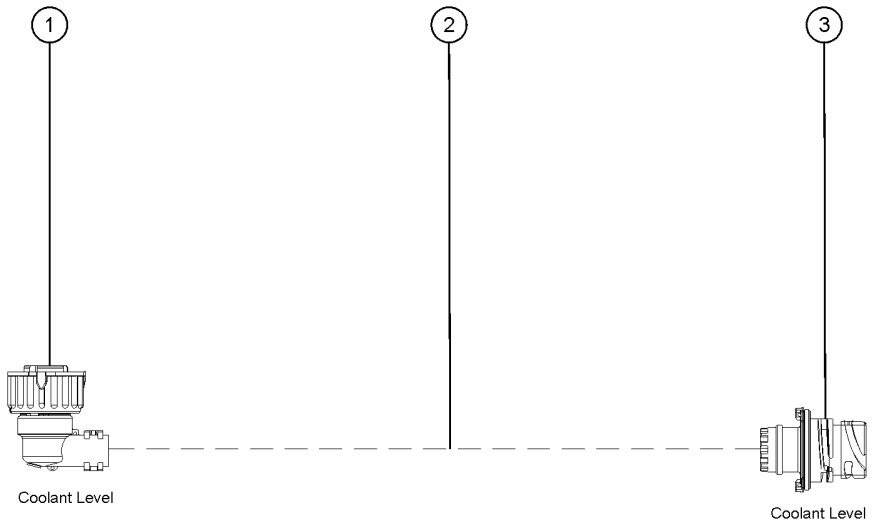
311.149 Harness,Second Glow Plug



311.149 Harness,Second Glow Plug

Item	*Part No.*	*Description*	*Qty.*
-	128365GT	HARNESS,SECOND GLOW PLUG	
-	39908GT	WIRE LOOM,1/2 DIA.	24 inches
-	20973GT	WIRE LOOM,3/8 POLY SLIT	56 inches
1	55747GT	FUSE HOLDER, IN-LINE, 6AWG, MAXI	1
2	88151GT	FUSE,70 AMP	1
3	61225GT	RELAY,12VDC,70AMP,SEALED	1

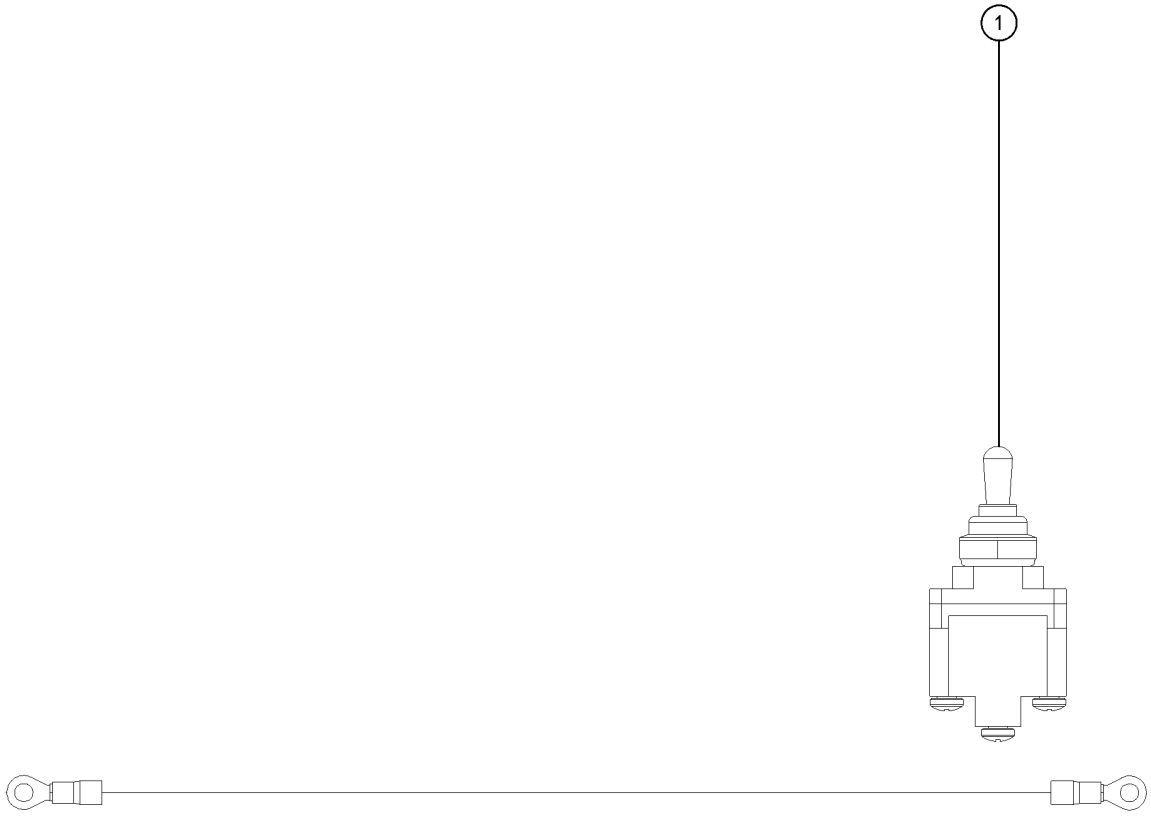
311.150 DTZ Coolant Sensor Ext.



311.150 DTZ Coolant Sensor Ext.

Item	*Part No.*	*Description*	*Qty.*
-	1269644GT	DTZ COOLANT SENSOR EXT.	1
1	822445GT	CONN,CIRC. AMP 4WAY,BLACK	1
2	53471GT	WIRE LOOM,3/8 NYLON,HI TEMP	24 Inches
3	1262739GT	CONN,RECEP CIRC,4WAY,AMP,BLACK	1

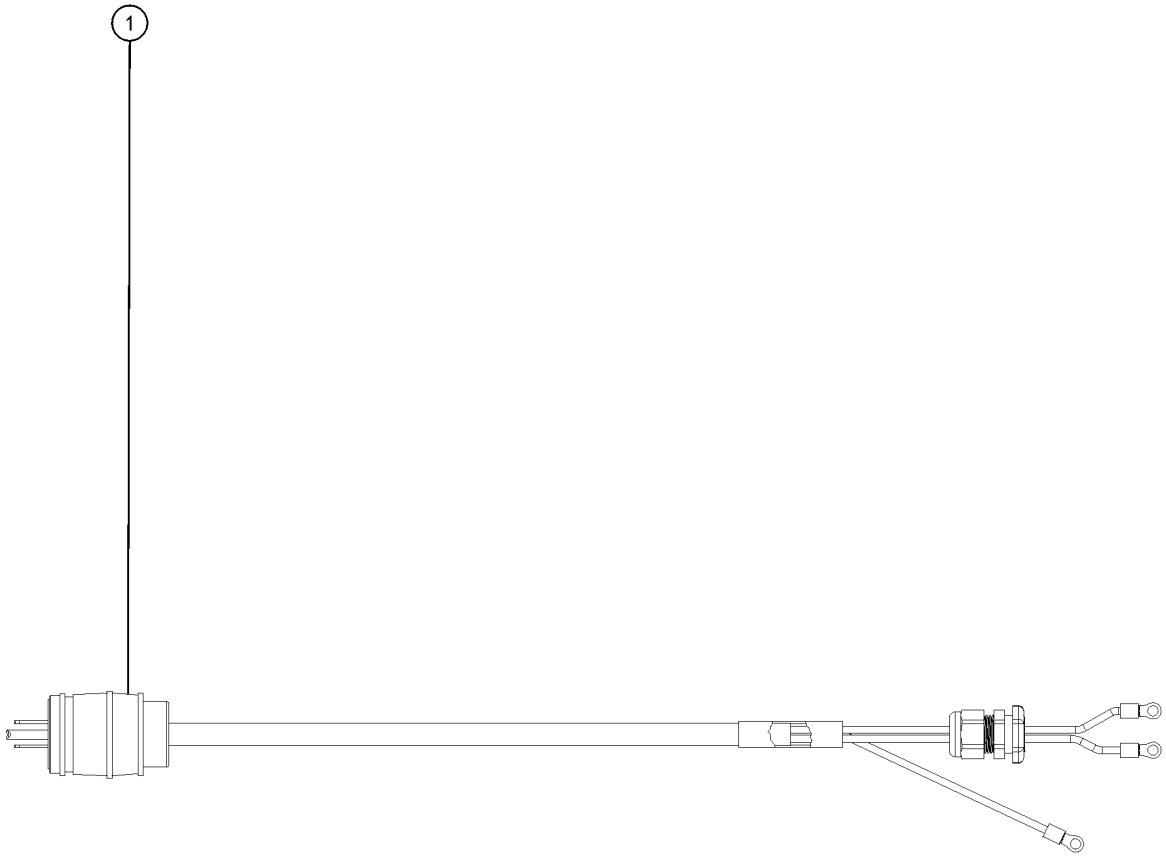
311.151 Jumper,Gen Toggle Switch



311.151 Jumper,Gen Toggle Switch

Item	*Part No.*	*Description*	*Qty.*
-	1261382GT	JUMPER,GEN TOGGLE SWITCH	1
1	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1

311.152 Harness, 120V Power Cord, 24"



311.152 Harness, 120V Power Cord, 24"

Item	*Part No.*	*Description*	*Qty.*
-	216606GT	HARNESS, 120V POWER CORD, 24"	
1	119403GT	CONN,PLUG 120 AC/15A DOMESTIC	1

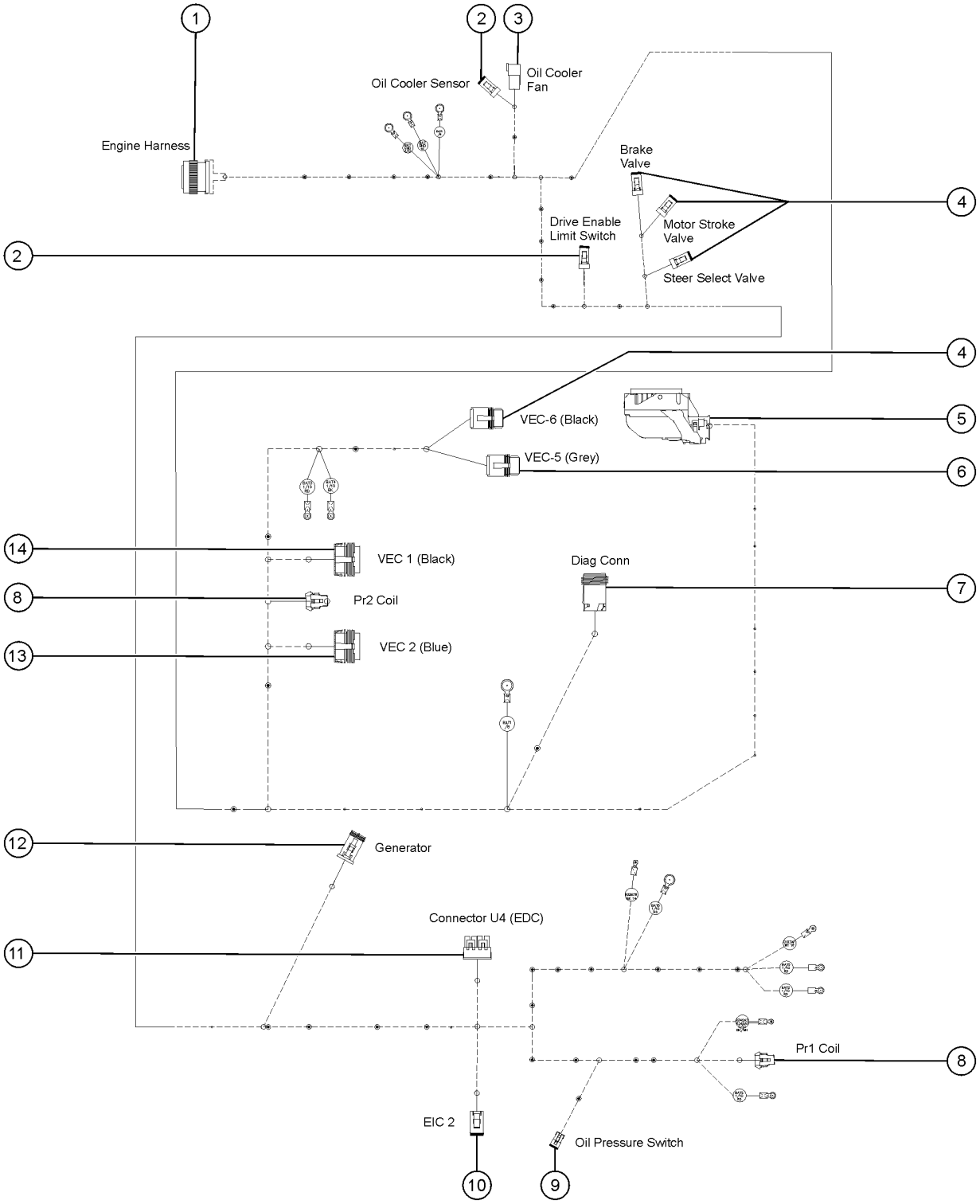
311.152B Harness, 240V Power Cord, 24"



311.152B Harness, 240V Power Cord, 24"

Item	*Part No.*	*Description*	*Qty.*
-	216607GT	HARNESS, 240V POWER CORD, 24"	1

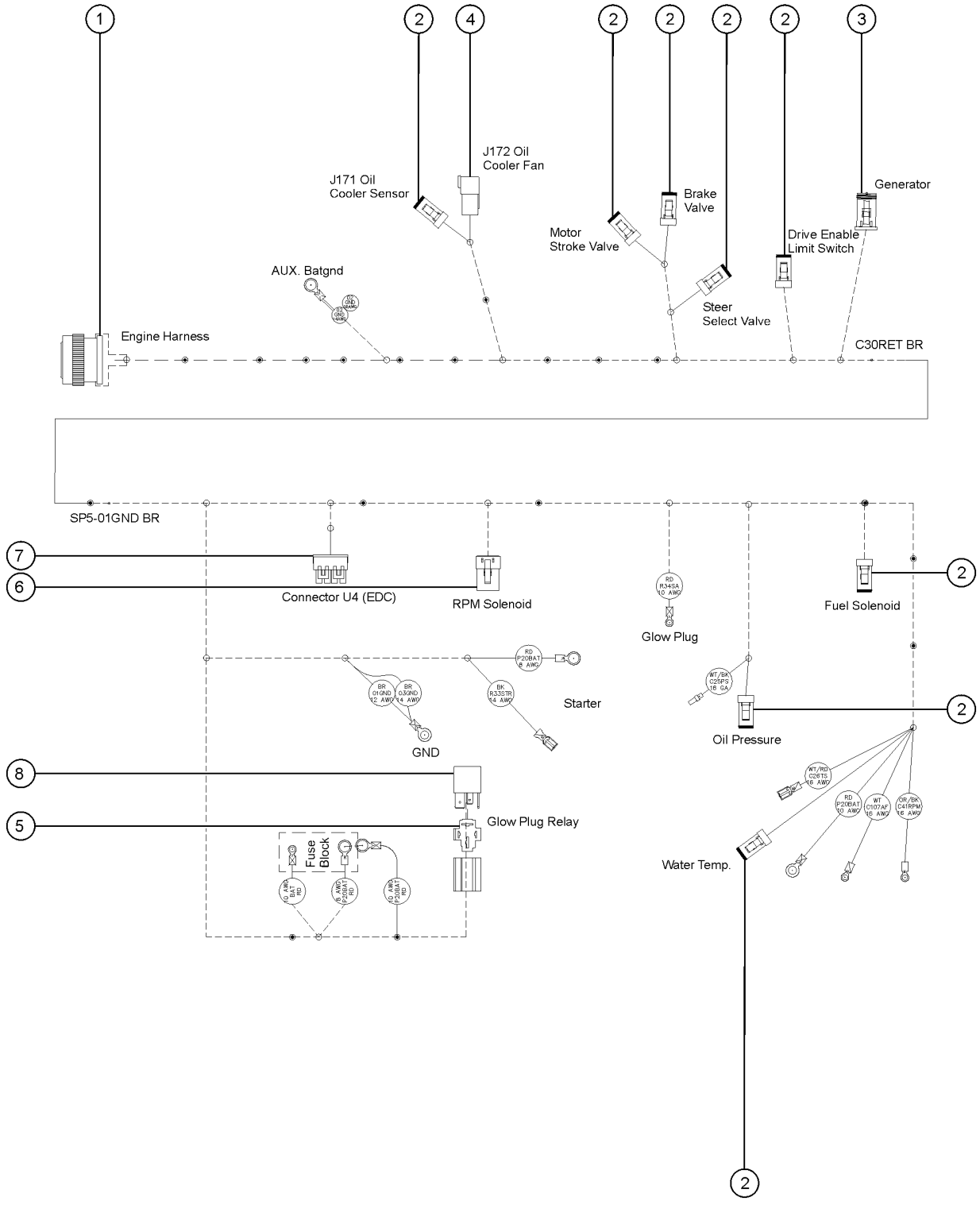
311.153 Harn,Engine,Perkins 404F,Z62IC



311.153 Harn,Engine,Perkins 404F,Z62IC

Item	Part No.	Description	Qty.
-	823986GT	HARN,ENGINE,PERKINS 404F,Z62IC	1
1	216383GT	CONN PLG HDP20 29W ES REV RING	1
2	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	5
2-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	5
3	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	1
3-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	1
4	822467GT	CONN,2WAY CBT MALE,BLACK	1
4-	822469GT	LOCK,2WAY CBT TP2 SEALED	1
5	822794GT	CONN,MOLEX123,80WAY	1
5-	822795GT	CONN,MOLEX123,80WAY,COVER	1
6	822468GT	CONN,2WAY CBT MALE,GRAY	1
6-	822469GT	LOCK,2WAY CBT TP2 SEALED	1
7	823052GT	CONN,RECEP 9-WAY,FL. GRAY	1
7-	823053GT	CONN,DUST CAP,RECEP,9-WAY GRAY	1
8	822453GT	CONN,2 WAY,METRI-PACK 150,BLA	2
8-	823599GT	LOCK,2WAY,TBA M/P 2BLU	2
9	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	1
9-	60427GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, LOCK	1
10	119059GT	CONN PLUG 6 WAY ENDCAP DT	1
10-	60431GT	LOCK, PLUG 6WAY, 14-18GA	1
11	81765GT	CONN,DUAL EDC,4 PIN PACKARD	1
12	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	1
12-	60429GT	LOCK, PLUG 4WAY, 14-18GA	1
13	822462GT	CONN, PLUG, 8 WAY, EATON, METRI-PACK 150, BLUE	1
14	822464GT	CONN,8WAY CBT MALE,BLACK	1
14-	822466GT	LOCK,8WAY CBT TP2 SEALED	1

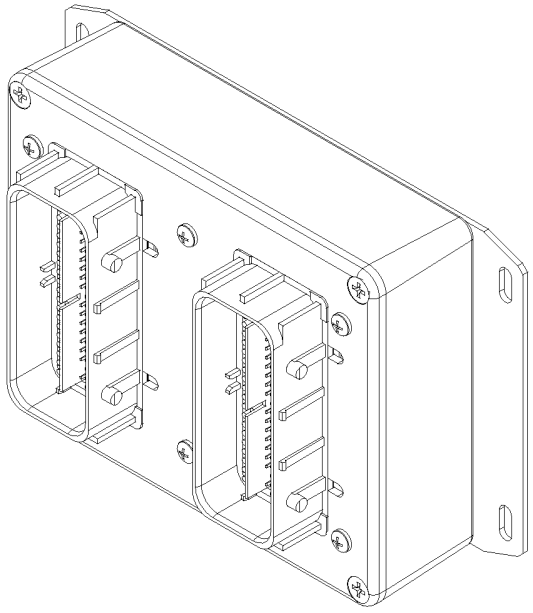
311.154 Harn,Engine,Perkins 404D



311.154 Harn,Engine,Perkins 404D

Item	Part No.	Description	Qty.
-	823987GT	HARNESS, ENGINE, PERKINS 404D, Z62	-
1	216383GT	CONN PLG HDP20 29W ES REV RING	1
2	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	7
2-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	7
3	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	1
3-	60429GT	LOCK, PLUG 4WAY, 14-18GA	1
4	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	1
4-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	1
5	60429GT	LOCK, PLUG 4WAY, 14-18GA	1
6	60531GT	CONN,PLUG 2 WAY,12-14GA	1
6-	60532GT	LOCK,PLUG 2 WAY,12-14GA	1
7	81765GT	CONN,DUAL EDC,4 PIN PACKARD	1
8	61225GT	RELAY,12VDC,70AMP,SEALED	1

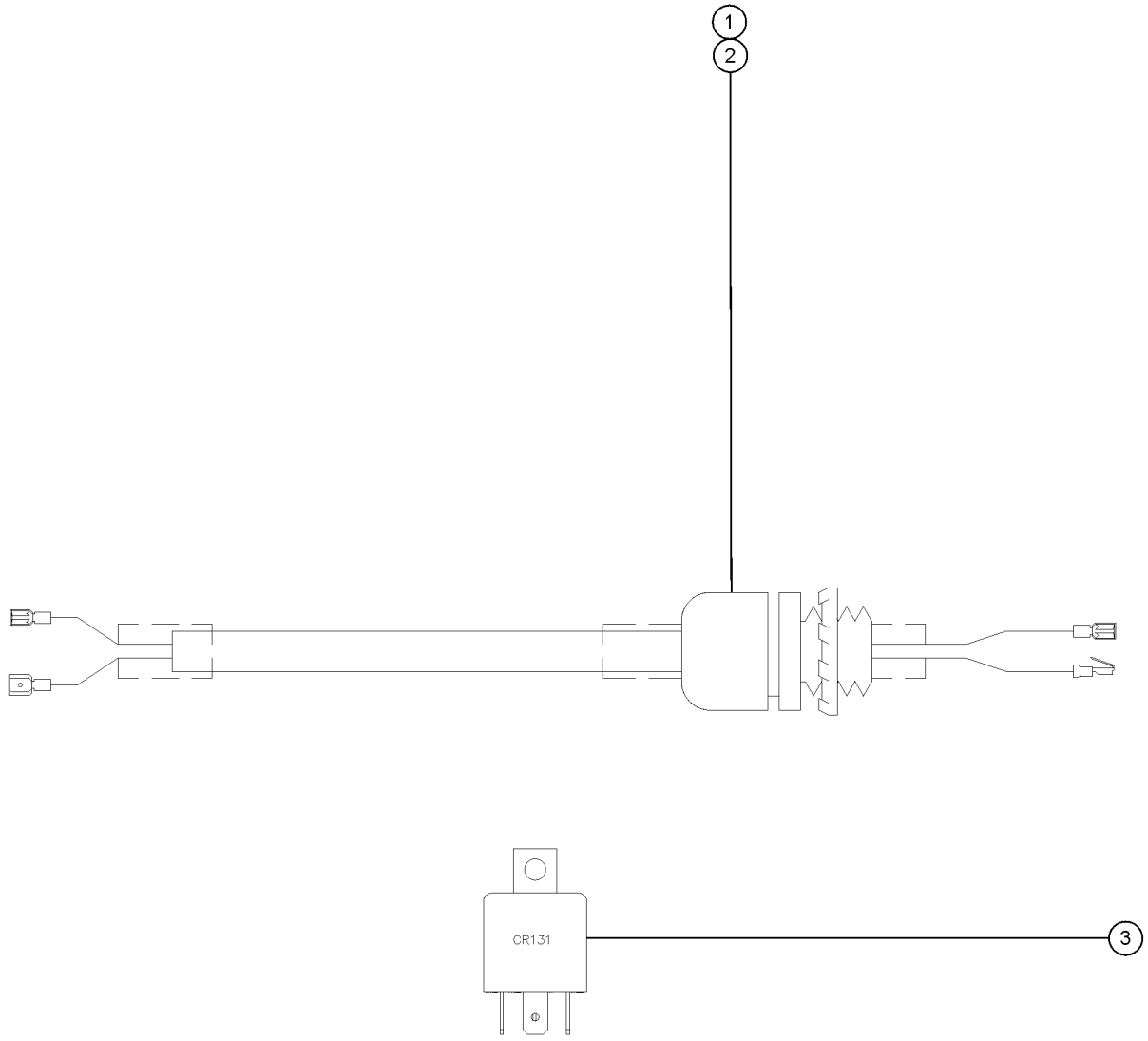
311.155 Connect Box, Perk T4 EXT Harn



311.155 Connect Box, Perk T4 EXT Harn

Item	*Part No.*	*Description*	*Qty.*
-	1271124GT	CONNECT BOX, PERK T4 EXT HARN ..... replaced by 1329691GT	1
-	1329691GT	CONNECT BOX, PERK T4 EXT HARNESS	1

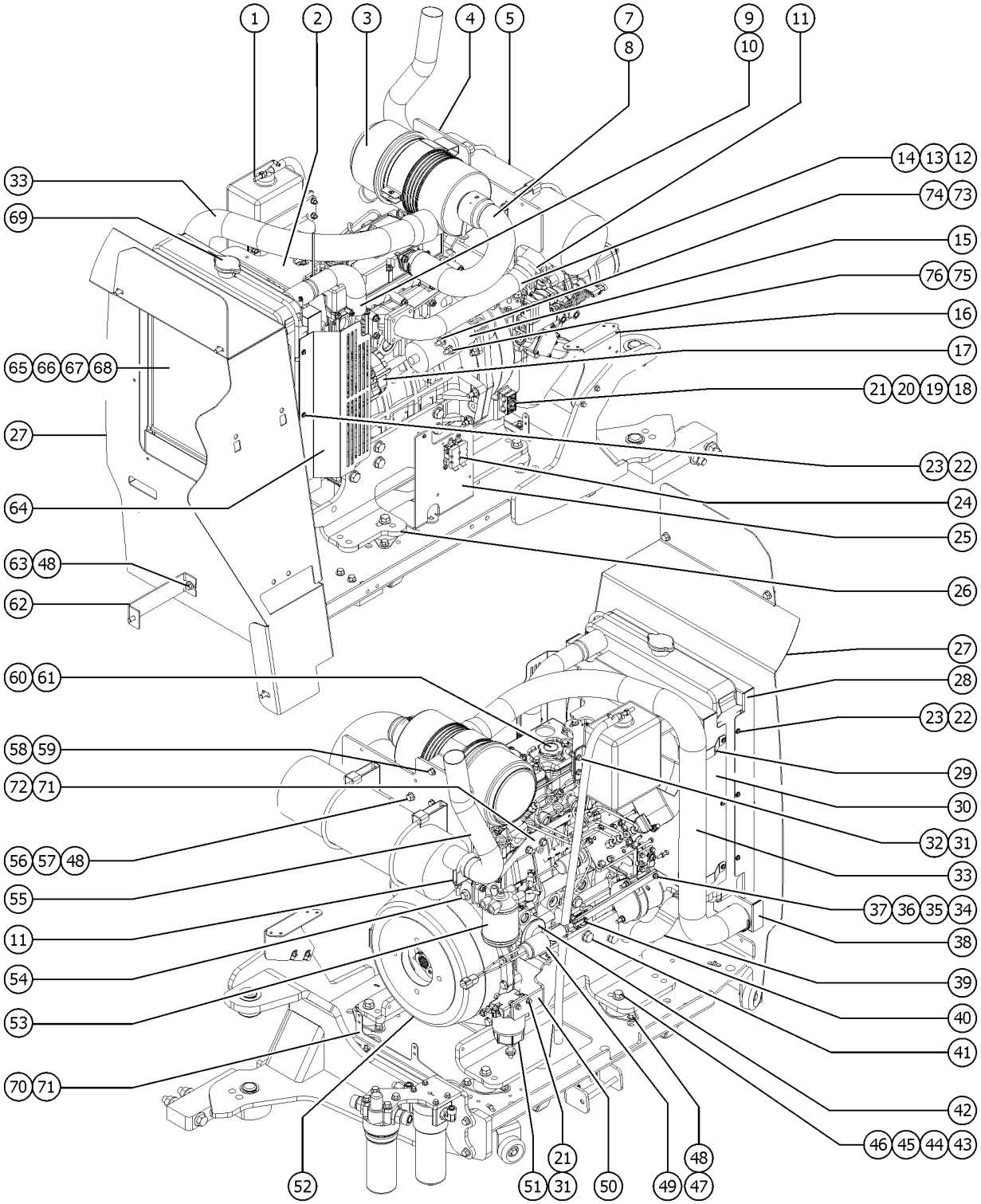
311.156 Harness, White Noise Alarm,Z62



311.156 Harness, White Noise Alarm,Z62

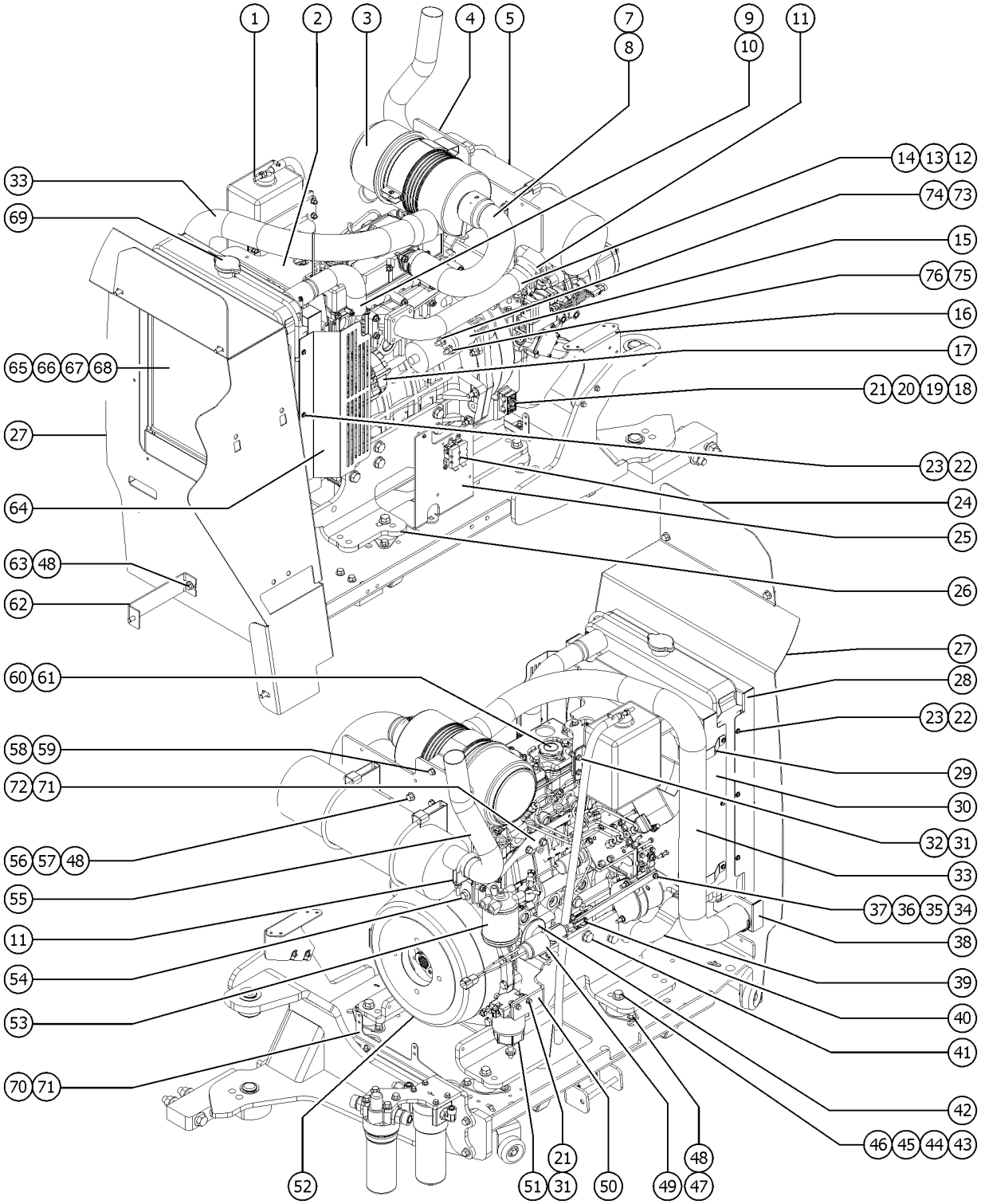
Item	*Part No.*	*Description*	*Qty.*
1	12960GT	CABLE SQUEEZE CONN.,XTRA LRG	1
2	14041GT	LOCKNUT,ELECTRIC,3/4"	1
3	19274GT	RELAY,SPDT,12V(AUTO)**	1

401.1 Perkins 404D-22 ROW



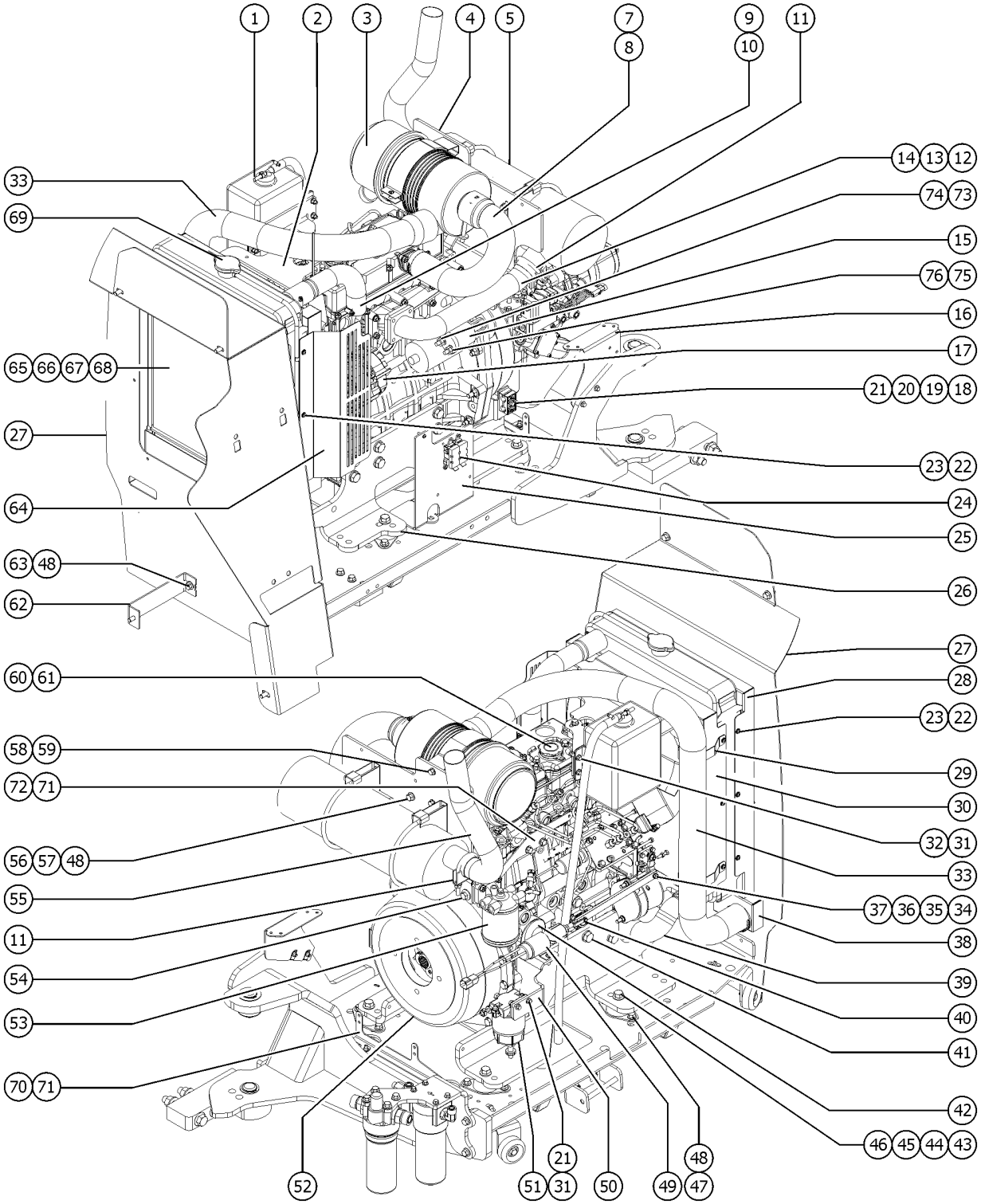
Item	Part No.	Description	Qty.
A-	128831GT	ENGINE,PERKINS,DIESEL 404D-22 Tier III Engine	
B-	94890GT	MANUAL,OPERATORS PERKINS 404	
C-	128987GT	WATER PUMP (for 70253 engine)	
C-	58354GT	GASKET,WATER PUMP (for 70253 engine)	
D-	128986GT	WATER OUTLET, VERTICAL	
E-	128991GT	THERMOSTAT (for 70253 engine)	
E-	147355GT	GASKET-THERMOSTAT HSG for 128991, Engine block Thermostat	
E-	147355GT	GASKET-THERMOSTAT HSG (for 70253 engine), Engine block Thermostat	
E-	77477GT	GASKET,THERMOSTAT HSG Vertical Thermostat	
F-	236426GT	SOLENOID KIT,SHUT DN,PERKINS (for 70253 engine)	
G-	1262469GT	OIL PRESSURE SWITCH,PERKINS 404D-22T	
H-	111028GT	SWITCH,WATER TEMP,PRKNS,404*** (for 70253 engine)	
J-	147350GT	GASKET-CYLINDER HEAD (for 70253 engine)	
K-	85155GT	PUMP,PRIMER,PERKINS*** (for 70253 engine)	
L-	147348GT	SEAL-VALVE SYSTEM (A) (for 70253 engine)	
M-	147351GT	SEAL-ROCKER BOX (for 70253 engine)	
N-	147352GT	SEAL-INJECTOR (for 70253 engine)	
P-	147353GT	SEAL-INJECTOR (for 70253 engine)	
Q-	128984GT	DIPSTICK, STRAIGHT SHORT	
R-	128985GT	DIPSTICK TUBE, STRAIGHT SH	
S-	1262469GT	OIL PRESSURE SWITCH,PERKINS 404D-22T	
T-	97473GT	SENSOR,WATER TEMPERATURE	
U-	106663GT	SOLENOID,SHUT DOWN PERKIN40422	
V-	77736GT	GLOW PLUG (PERKINS 404-22)	
W-	72348GT	PUMP,LIFT(FUEL) PERKINS(54555)	
1	70367GT	BOTTLE,COOLANT RECOVERY,3.7***	1
1-	115431GT	CAP ASSY, COOLANT BOTTLE	
1-	106226-4000GT	TUBING, VINYL, 1/2" CLEAR	

401.1 Perkins 404D-22 ROW



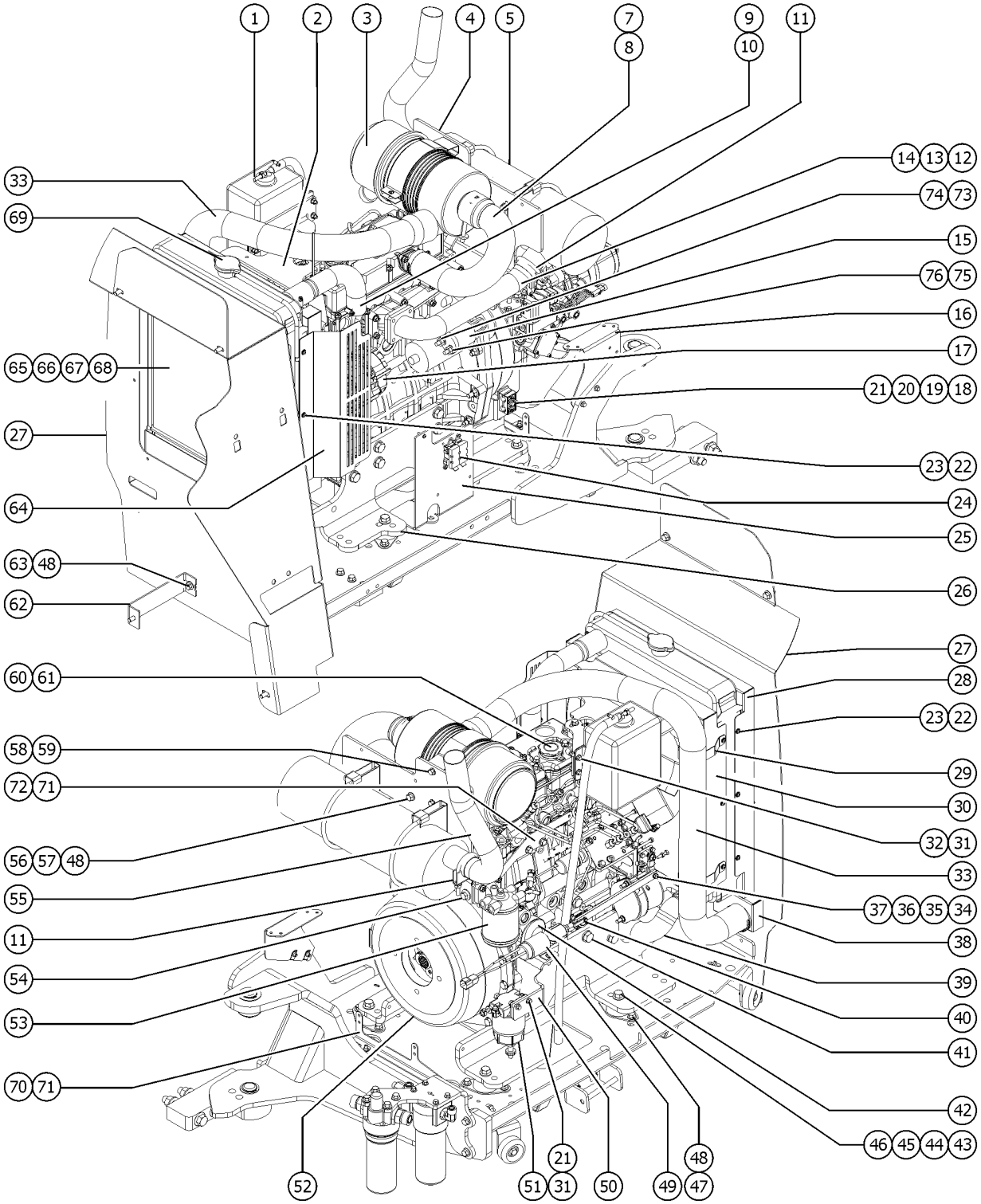
Item	Part No.	Description	Qty.
2	88989GT	FORMING,UPPER RAD SUPPORT	
3	63463GT	AIR CLEANER,NELSON*** plastic housing	1
3-	58415GT	CLIP,AIR CLEANER END CAP*** end cap not available separately	
3-	62420GT	FILTER,AIR***	
3-	65810GT	BAFFLE, AIR CLEANER (27915)**	
3-	52866GT	EVACUATOR VALVE-AIR CLEANER	
3-	53952GT	BRKT,AIR CLEANER ORIENTATION**	
4	1257957GT	FORMING, MUFFLER MOUNT	
5A	88841GT	MUFFLER,6"	1
5B	70298GT	MUFFLER,SPARK ARRESTOR option, spark arrestor	
5C	70357GT	MUFFLER,CATALYTIC option, scrubber muffler	
5D	1256577GT	TAILPIPE, EXHAUST	1
6	88993GT	CLAMP,MUFFLER	2
7	88847GT	HOSE,AIR CLEANER TO INTAKE	
8	45435GT	CLAMP,HOSE,2.50"***	
9	54578GT	HOSE,UPPER RADIATOR,PERKINS	
10	119053GT	CLAMP,HOSE,1.50	
11	70385GT	CLAMP,EXHAUST,2.00 PLATED	2
12	1256575GT	WELDMENT,HEADERPIPE	
13A	94711GT	FLANGE,EXHAUST	
13B	72343GT	GASKET,EXH FLANGE-FORD/PERKINS hidden from view, sold separately	
14	94888GT	EXHAUST MANIFOLD	
14-	1314265GT	GASKET, EXHAUST MNFLD, PERKINS 404D-22 (94888)	
15	1262585GT	STARTER MOTOR,PERKINS 404D	1
16	1255829GT	FORMING,HARNESS AND HOSE MT.	
17	111029GT	ALTERNATOR,65 AMP,PERKINS 404	1
18	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	
19	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	2

401.1 Perkins 404D-22 ROW



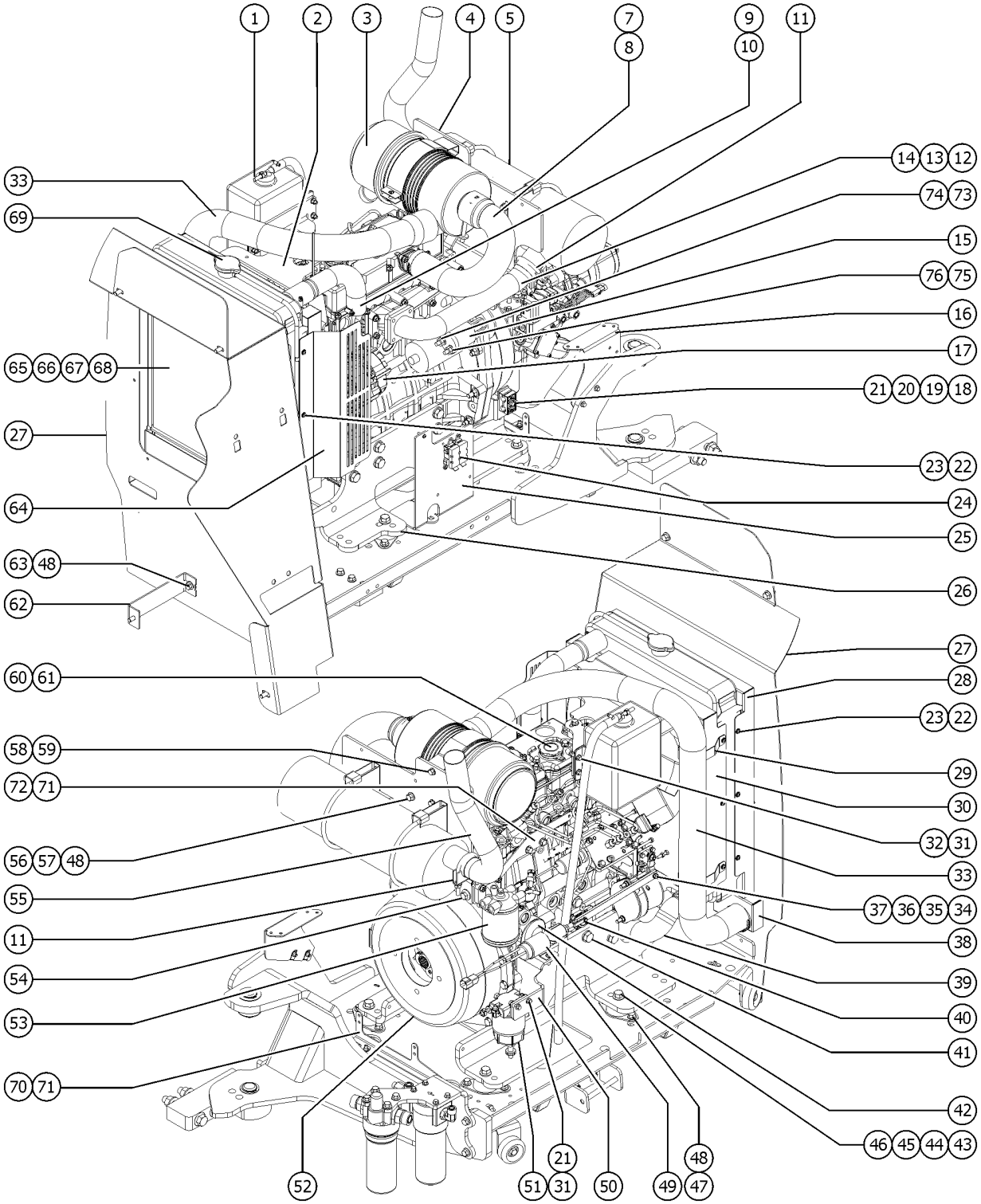
Item	Part No.	Description	Qty.
20	1255831GT	FORMING,STARTER CABLE MT.	1
21	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
22	824220GT	SCREW,PHPM SEMS ET,10-24X.5,ZA	
23	1253185GT	WASHER,FLAT,#10,USS,ZAG	
24	218221GT	ASSY,FUSE BLOCK,LMI,1 POLE	1
24-	217905GT	FUSE BLK,LMI,FUSE HOLDER,BARE	
24-	217909GT	FUSE,LMI,70A/32V	
24-	218146GT	BOOT, FUSE HOLDER,LMI	
24-	218215GT	FUSE BLOCK,LMI,FUSE HOLDER	
25	217226GT	FORMING, ELECTRICAL PANEL	
26	161611GT	FORMING, ENGINE MOUNT, PERKINS	
27	1251850GT	FORMING, RADIATOR BAFFLE	
28	235660GT	FORMING,RADIATOR SHROUD	
29	237385GT	HOSE HANGER, MSG425	
30	88990PGT	SHROUD,FAN PAINTED	1
31	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
32	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
33	1257958GT	HOSE, PERKINS COLD AIR	
34	89953GT	FLATBAR,ALUM,THROTTLE LINKAGE	
35	1258824GT	BOLT,SHS,8X12XM6-1.0,ISO7379,12.9,ZAB	
36	824144GT	WASHER,FLAT,M8,DIN125,ZAB	
37	1256455GT	NUT,TL,M6-1.0,DIN980,10,ZAB	
38	219179GT	FORMING, INTAKE BOX	
39	54579GT	HOSE,LOWER,RADIATOR,PERKINS	1
40	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
41	1257705GT	SCREW,HHC,M14-1.5X35,DIN961,10	
42	94762GT	OIL FILTER - PERKINS	
43	1295334GT	TERM QC TAB - #8 RING, .250, 45 DEG, BRASS	

401.1 Perkins 404D-22 ROW



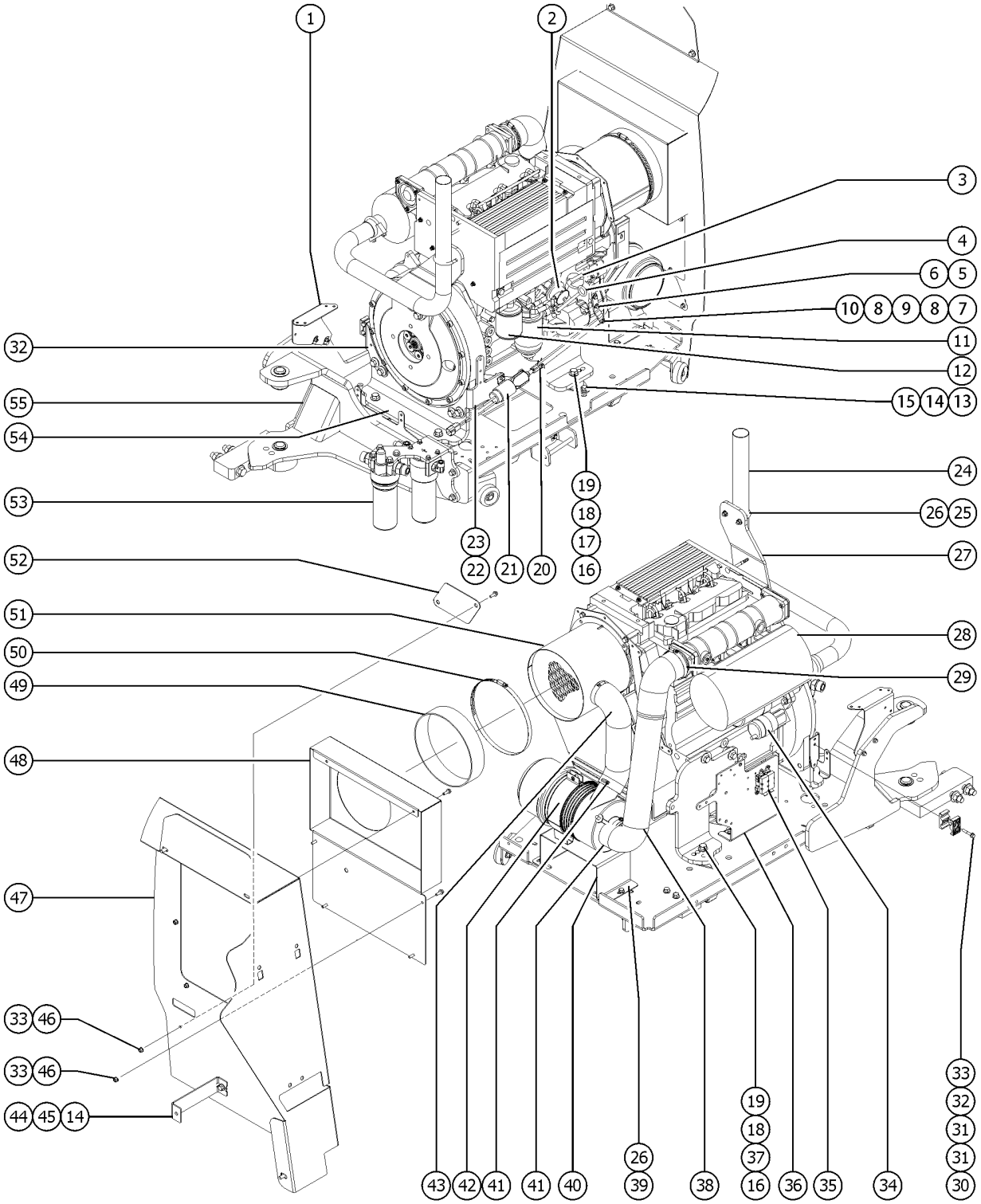
Item	Part No.	Description	Qty.
44	70452GT	ISOLATOR,ENGINE VIBRATION***	
45	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	
46	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
47	1295334GT	TERM QC TAB - #8 RING, .250, 45 DEG, BRASS	
48	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
49	77402GT	SOLENOID,THROTTLE ACTUATOR DSL	1
50	128588GT	FORMING,SOLENOID MOUNT	
51	75020GT	SEPRTR/FLTR,FUEL DSL,15GPH,.30	1
52	89771GT	HOUSING,PUMP MOUNT (54573)	
52B	128022GT	KIT,FBA STYLE COUPLER,PERKINS includes 15-tooth coupler (128003), fastener kit (1263209) and grease	
53	1262484GT	FUEL FILTER ASSY,PERKINS 404D/	
53-	62421GT	FILTER,FUEL,PERKINS	
54	231511GT	SCREW,HHF,M12-1.75X35,DIN6921,10.9,ZAB	
55	1256577GT	TAILPIPE, EXHAUST	
56	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
57	88992GT	FORMING,MUFFLER SUPPORT hidden from view	
58	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	
59	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
60	65636GT	CAP, OIL FILLER	
61	65638GT	SEAL, OIL FILLER CAP	
62	1251851GT	FORMING,BAFFLE TO CW STANDOFF	
63	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	
64	229691GT	GUARD,FAN,PERKINS	
65	110304GT	RADIATOR,FORD/PERKINS***	1
66	77483GT	FAN, ENGINE (104-22)(404-22)* hidden from view	1
67	77482GT	PULLEY, WATER PUMP hidden from view	
68	24038GT	SHOCK MOUNT,SMALL hidden from view	4
69	65473GT	CAP,RADIATOR,PERKINS/FORD	1

401.1 Perkins 404D-22 ROW



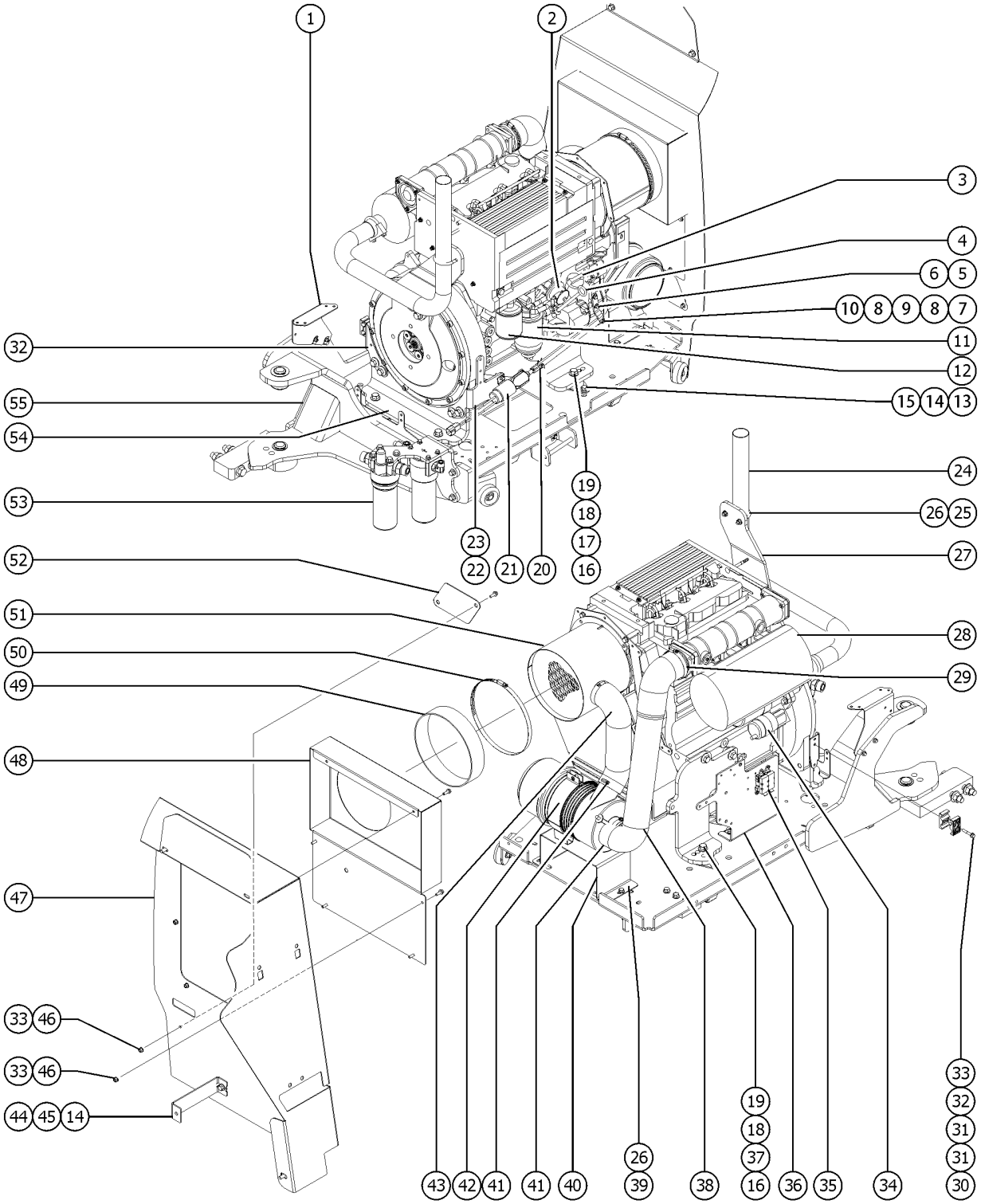
Item	*Part No.*	*Description*	*Qty.*
70	1255826GT	FORMING,TRAY FUEL LINE MT.	1
71	6578GT	CABLE TIE,7 3/8" hidden from view	
72	217228GT	BRACKET,RIGHT HARNESS MT	1
73	1283021GT	NUT,NYLOCK,M6-1.0,DIN985,10,ZAB	
74	825355GT	WASHER,FLAT,M6,DIN125,ZAB	
75	1283022GT	NUT,NYLOCK,M8-1.25,DIN985,10,ZAB	
76	824144GT	WASHER,FLAT,M8,DIN125,ZAB	

402.1 Deutz D2011L03i ROW



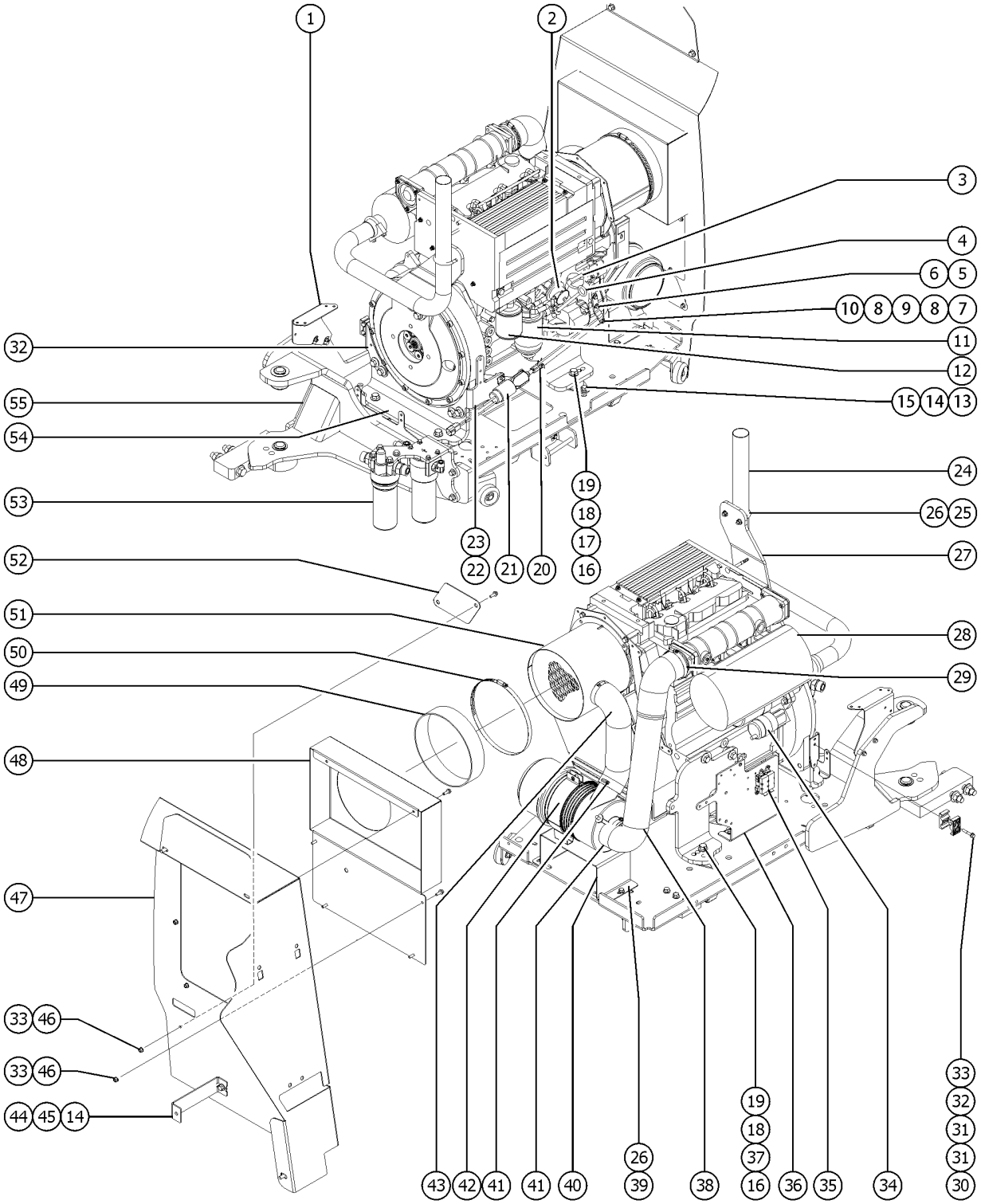
Item	Part No.	Description	Qty.
A	160687GT	ENGINE,DEUTZ,D2011L03i TPEM	
B	31408GT	GLOW PLUG,L1011	
C	35586GT	ALTERNATOR, DEUTZ F3L10/F4L10*	
D	65849GT	CONNECTOR KIT, DEUTZ**	
E	139666GT	KIT,OP SWITCH,DEUTZ	
E-	139624GT	SWITCH, OIL PRESSURE 1.5 BAR	
F	111445GT	SENDING UNIT,OIL TEMP SWCH,DTZ	
G	T114678GT	SHUTDOWN SOLENOID,12V, DEUTZ (must order cable assembly, 58256, if replacing 32752) (includes o-ring)	1
H	58256GT	SOLENOID CABLE ASSY***	
J	72255GT	CONNECTOR, DEUTZ FUEL SHUTOFF* (does not include diode, 45782)	
K	56445GT	DIODE,6 AMP 200 PIV,REEL	
L	89792GT	INJECTOR, FUEL(DEUTZ F3L2011F)	
L-	1288561GT	O-RING,FUEL INJECTOR,DEUTZ (89792) for 89792	
M	32698GT	BELT	
1	1255829GT	FORMING,HARNESS AND HOSE MT.	1
2	102497GT	PUMP,FUEL F3L 2011F DEUTZ	1
2-	27089GT	HOSE,5/16 FUEL,SAE 30R7	124
2-	30490GT	HOSE,1/4 FUEL LINE,SAE 30R7 return to tank	115
2-	119344GT	KIT,PRIMER BULB	
3	29557GT	CAP,OIL FILLER,DEUTZ,DIESEL***	1
4	52352GT	DIPSTICK-F3L1011F (DEUTZ)	1
5A	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB (to SN 3513)	3
5B	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10 (from SN 3514)	3
6	50787-SGT	LEVER, GOVERNOR ACTUATOR	1
7	1257076GT	BOLT,SHS,1/4-28X4,ZAG	
8	825355GT	WASHER,FLAT,M6,DIN125,ZAB	
9	94485GT	THROTTLE LINKAGE,DIESEL***	1
10	1256467GT	NUT,TL FLG,10-24,F,ZAG	

402.1 Deutz D2011L03i ROW



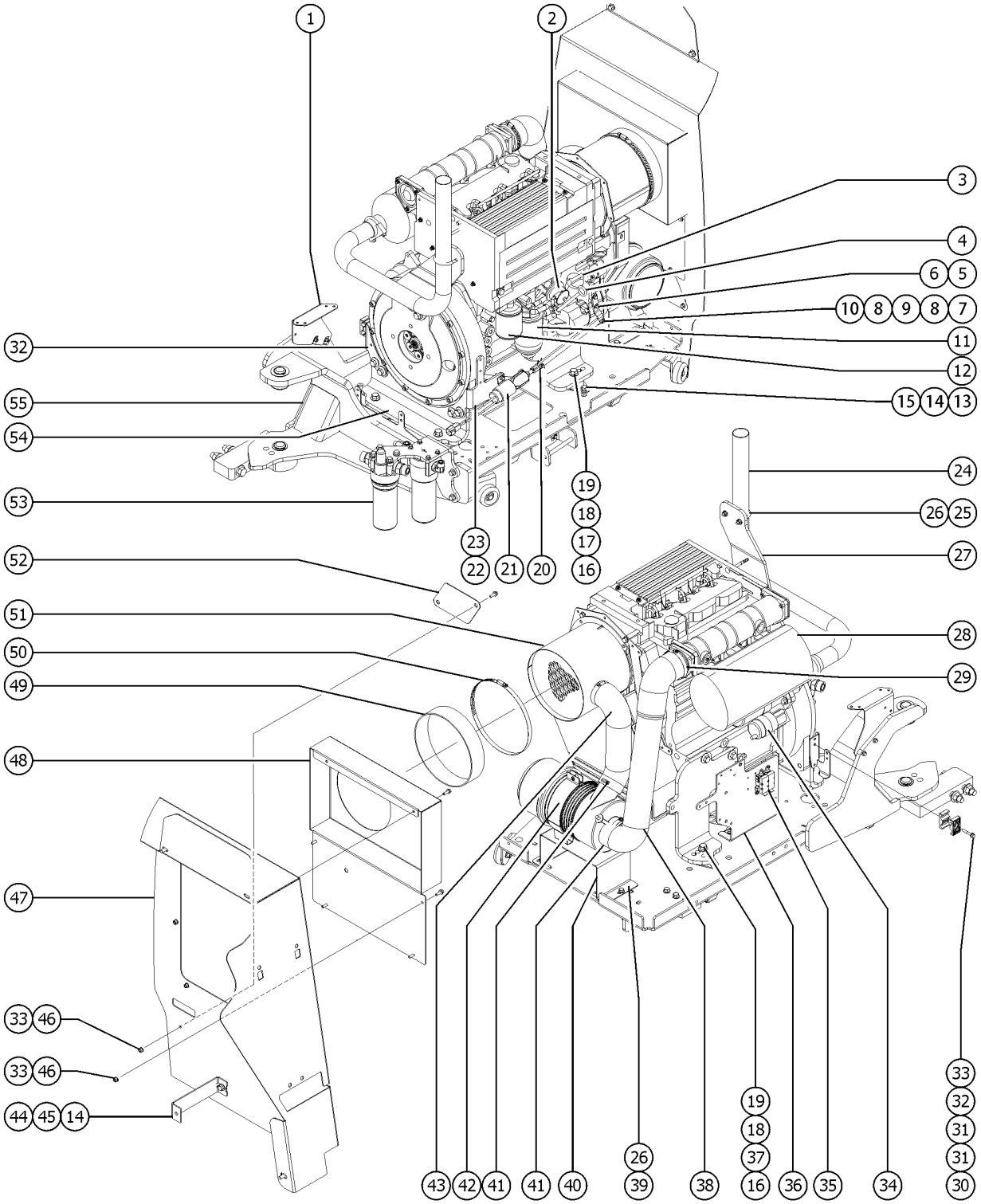
Item	Part No.	Description	Qty.
11	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008	1
11-	58566GT	FILTER HEAD (29560) aluminum	
11-	236946GT	PLASTIC FILTER HEAD	
12A	49924GT	FILTER,OIL,DEUTZ F4L1011F genie genuine part	1
12B	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT	
13	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
14	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
15	70452GT	ISOLATOR,ENGINE VIBRATION***	4
16	1295334GT	TERM QC TAB - #8 RING, .250, 45 DEG, BRASS	
17	70460PGT	FORMING,ENGINE MOUNT,FR PAINT*	1
18	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	
19	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
20	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
21	77402GT	SOLENOID,THROTTLE ACTUATOR DSL	1
22A	1270110GT	MOUNTNG BRKT, POS BATT CABLE	
22B	1270141GT	MNT BRKT, POS BATT CABLE, SOLENOID	1
23	77245GT	BRACKET,SOLENOID MOUNT BRACE** hidden from view	1
24	1253201GT	TAILPIPE,Z62 DEUTZ	1
25	80391GT	U-BOLT,5/16 -18 X 2IN**	2
26	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
27	1254632GT	FORMING, TAILPIPE SUPPORT	1
28A	89774GT	MUFFLER, DEUTZ F3L 2011F	1
28B	54821GT	SCRUBBER,SPARK ARRESTOR,DEUTZ* clamp not included, Option	
28B-	71911GT	CLAMP,MUFFLER, 2.50 INCH not included with muffler	
29	30971GT	CLAMP,HOSE,3.00"	
30	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	
31	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	2
32B	1270110GT	MOUNTNG BRKT, POS BATT CABLE	1

402.1 Deutz D2011L03i ROW



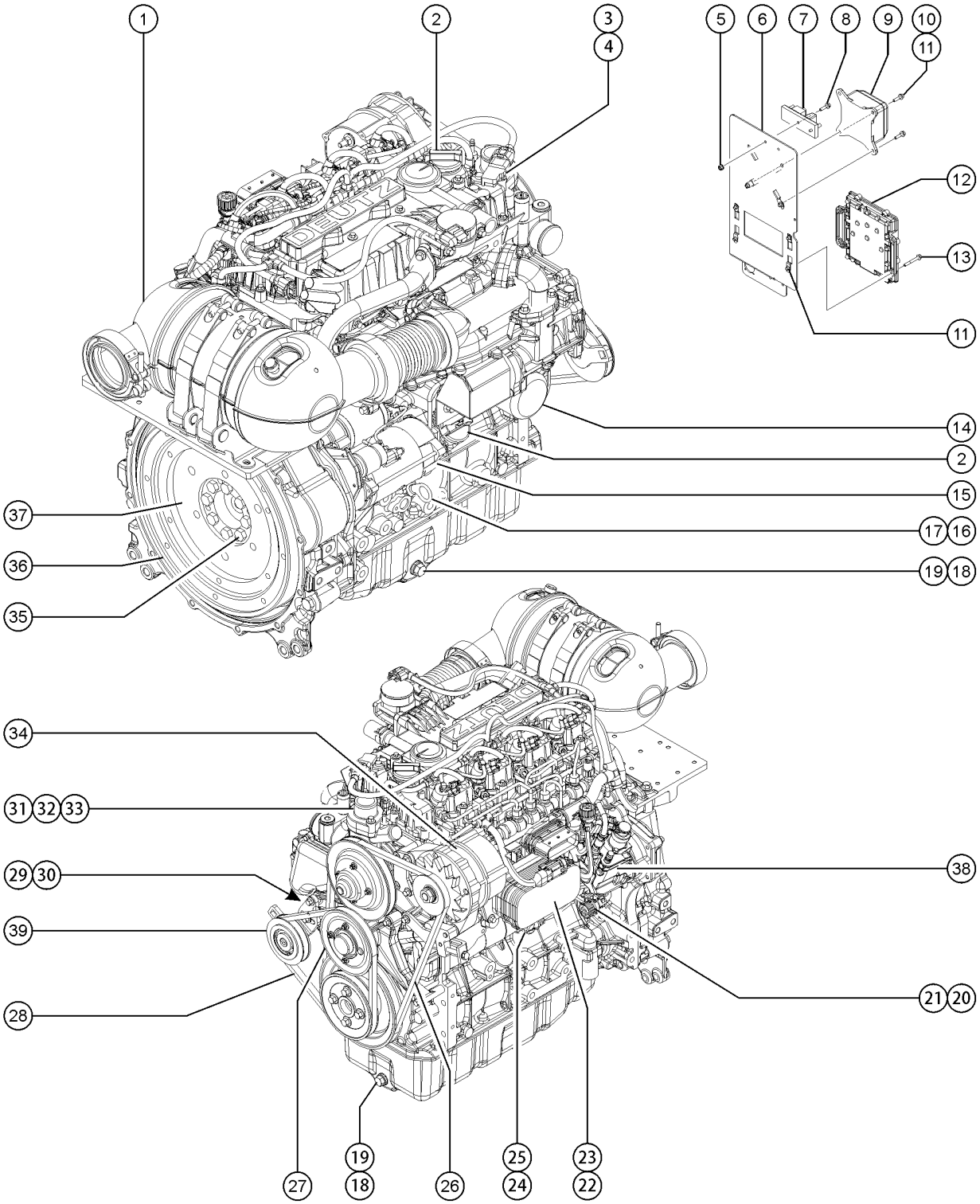
Item	Part No.	Description	Qty.
33	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
34	139709GT	STARTER, 12V with solenoid	1
34-	139621GT	KIT, HEAT GUARD, DEUTZ STARTER (includes shield 139622 and bolt 139623)	
34-	139622GT	HEAT SHIELD,DEUTZ STARTER	
34-	139623GT	BOLT, GUARD, DEUTZ STARTER	
35	218221GT	ASSY,FUSE BLOCK,LMI,1 POLE	1
35-	217905GT	FUSE BLK,LMI,FUSE HOLDER,BARE	2
35-	217909GT	FUSE,LMI,70A/32V	1
35-	218146GT	BOOT, FUSE HOLDER,LMI	2
35-	218215GT	FUSE BLOCK,LMI,FUSE HOLDER includes fuse 217909	
35-	218216GT	FUSE BLOCK,LMI,INPUT STUD	
36	216343GT	MOUNTING BRKT,ELECTRICAL PANEL	1
37	70461PGT	FORMING,ENGINE MOUNT,FL PAINT*	1
38	70375GT	HOSE,AIR CLEANER	1
39	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	
40	70351PGT	FORMING,AIR CLEANER MOUNT PNTD	1
41	45435GT	CLAMP,HOSE,2.50"***	
42	63463GT	AIR CLEANER,NELSON*** plastic housing	1
42-	58415GT	CLIP,AIR CLEANER END CAP*** end cap not available separately	
42-	62420GT	FILTER,AIR***	
42-	65810GT	BAFFLE, AIR CLEANER (27915)**	
42-	52866GT	EVACUATOR VALVE-AIR CLEANER	
42-	53952P-SGT	BRACKET,AIR CLEANER MTG.PAINT*	
43	101006GT	TUBE,AIR CLEANER INLET	1
44	1251851GT	FORMING,BAFFLE TO CW STANDOFF	1
45	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	
46	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
47	1251850GT	FORMING, RADIATOR BAFFLE	1

402.1 Deutz D2011L03i ROW



Item	Part No.	Description	Qty.
48	235645GT	FORM,DEUTZ AIR INTAKE BAFFLE	1
49	33239GT	WELDMENT, AIR INTAKE TUBE (to SN 3513)	1
49B	119219GT	TRIM,EDGE,1/8X3/4 END BULB (from SN 3514) (not shown)	10 inches
50	31523GT	CLAMP,HOSE,8.50 DIA*** (to SN 3513)	1
51	101140P-SGT	AIR INTAKE TUBE ASSY	1
52	161717GT	COVER,PRECLEANER OPENING	1
53		Ref: Filter Assembly refer to 419.1	
54	214846GT	FORMING,REAR ENGINE MOUNT	1
55		Ref: Engine Tray Assembly refer to 419.1	

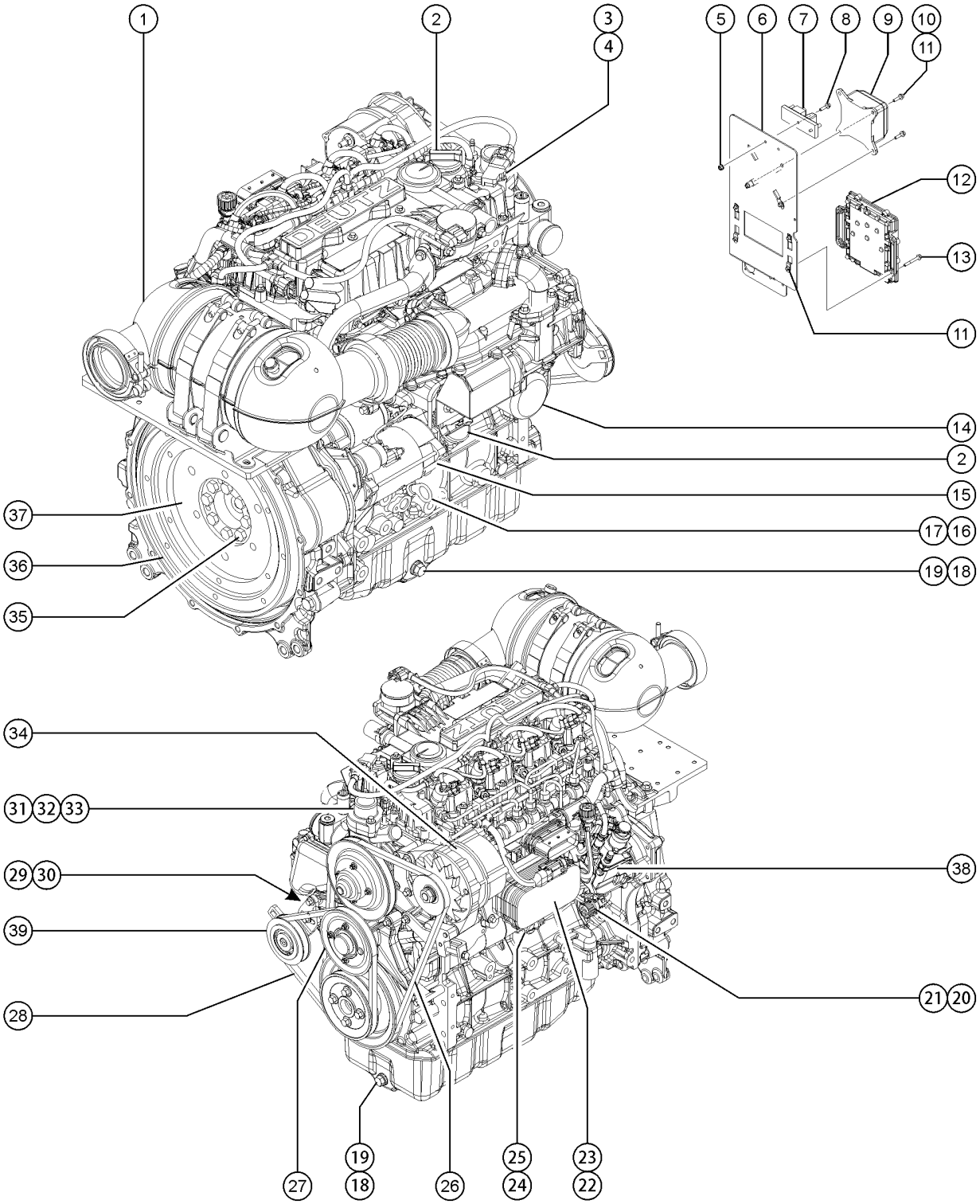
403.1 Deutz D2.9L4, View 1



403.1 Deutz D2.9L4, View 1

Item	Part No.	Description	Qty.
A	237188GT	ENGINE KIT, DEUTZ D2.9L4 Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer, (to SN Z62H-5522)	
B	1323443GT	ENGINE KIT, EMR5, DEUTZ D2.9 from SN Z62H-5523	
C	1259717GT	MANUAL, DEUTZ D2.9 ENGINE	1
D	1262870GT	GLOW PLUG, DEUTZ	4
E	1262871GT	SEAL, FRONT ENGINE,DEUTZ	1
F	1262872GT	SEAL, REAR ENGINE,DEUTZ	1
F-	1272624GT	KIT,WATER PUMP 2.9 L4 includes fasteners and 1262874 pump	1
F-	1289895GT	WASHER,WATER PUMP (1272624) for 1272624	
G	1262875GT	O-RING, WATER PUMP	1
H	1259654GT	INTAKE BREATHER	1
K	1277974GT	PINS,CONNECTOR,INJ HARNESS,D2.9	
1	1262890GT	OXIDATION CATALYST,DEUTZ (diesel oxygen catalyst/muffler)(contact Genie Parts; engine serial number required)	
2	29557GT	CAP,OIL FILLER,DEUTZ,DIESEL***	2
3	1262896GT	SENSOR,INTAKE AIR PRESSURE	1
4	1262897GT	O-RING, INTAKE AIR PRESSURE SENSOR	1
5	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
6	1254654GT	MOUNT, DIESEL ECM	1
7	824023GT	RELAY,POWER&FUSE MODULE	1
7-	1251508GT	FUSE, FMX, 60AMP	
7-	1251509GT	COVER,PRM FUSE SERVICE PART	
8	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	
9	822781GT	MODULE,FUSE&RELAY,DEUTZ 2.9	1
10	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
11	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
12	214795GT	ECM, DEUTZ need engine SN to program	1
13	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	
14	49924GT	FILTER,OIL,DEUTZ F4L1011F	1

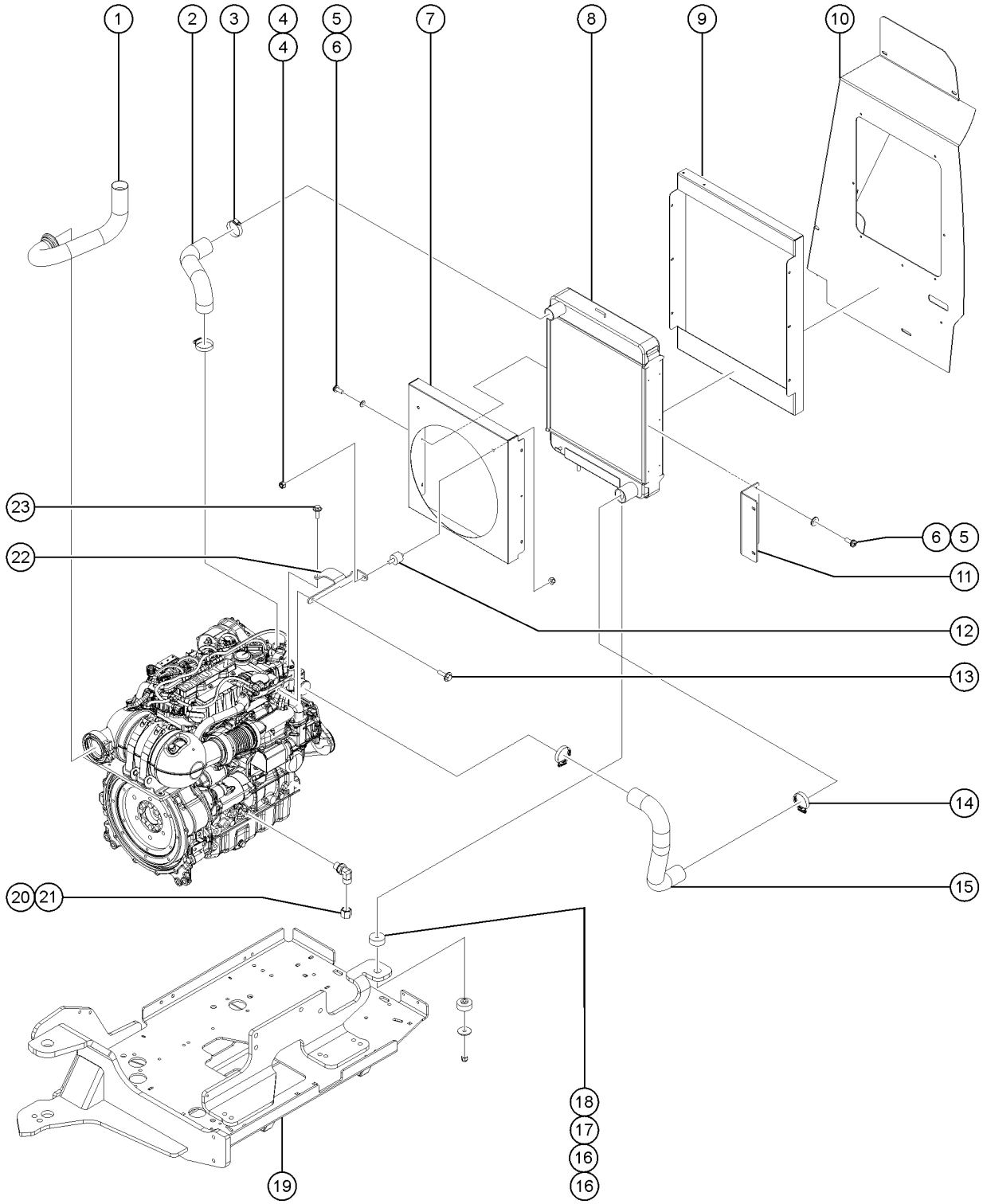
403.1 Deutz D2.9L4, View 1



403.1 Deutz D2.9L4, View 1

Item	Part No.	Description	Qty.
15	1254594GT	STARTER,3.2KW,DEUTZ D2.9	1
15-	1262868GT	BOLT, DEUTZ STARTER not included sold seperately	
16	825708GT	DIPSTICK,TD2.9	1
17	1262881GT	ORING, OIL DIP STICK	1
18	102587GT	PLUG,ENGINE OIL,DEUTZ F4L2011	2
19	108538GT	RING / SEALING	2
20	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION (crankshaft)	1
21	1262895GT	O-RING, CRANKSHAFT POSITION SENSOR	1
22	1260357GT	OIL COOLER,TD2.9	1
23	1262883GT	GASKET, OIL COOLER, DEUTZ	1
24	824673GT	SENSOR,LOW PRESSURE,DEUTZ 2.9L	1
25	1262893GT	O-RING, OIL PRESSURE SENSOR	1
26	1262866GT	FAN BELT, ALTERNATOR	1
27	236248GT	PULLEY ASSEMBLY,ALTERNATOR,TCD	1
28	1262867GT	V-BELT, DEUTZ	1
29	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION hidden from view (camshaft)	1
30	1262899GT	O-RING, CAMSHAFT POSITION SENSOR hidden from view	1
31	1262877GT	THERMOSTAT HOUSING	1
32	1262876GT	THERMOSTAT,DEUTZ	1
33	1262878GT	GASKET, THERMOSTAT HOUSING	1
34	236251GT	ALTERNATOR,95 AMP,DEUTZ TCD3.6	1
35	1262873GT	BOLT, DEUTZ FLYWHEEL	8
36	89785GT	RING GEAR,DEUTZ F3L2011F	1
37	1259660GT	FLYWHEEL, SAE 8/10 order with item #37, PN 1262873, qty 8	1
38	1279653GT	PUMP,FUEL,HI PRESS,DEUTZ TD2.9	1
39	1279631GT	PULLEY,BELT TENSIONER,D2.9L4	1

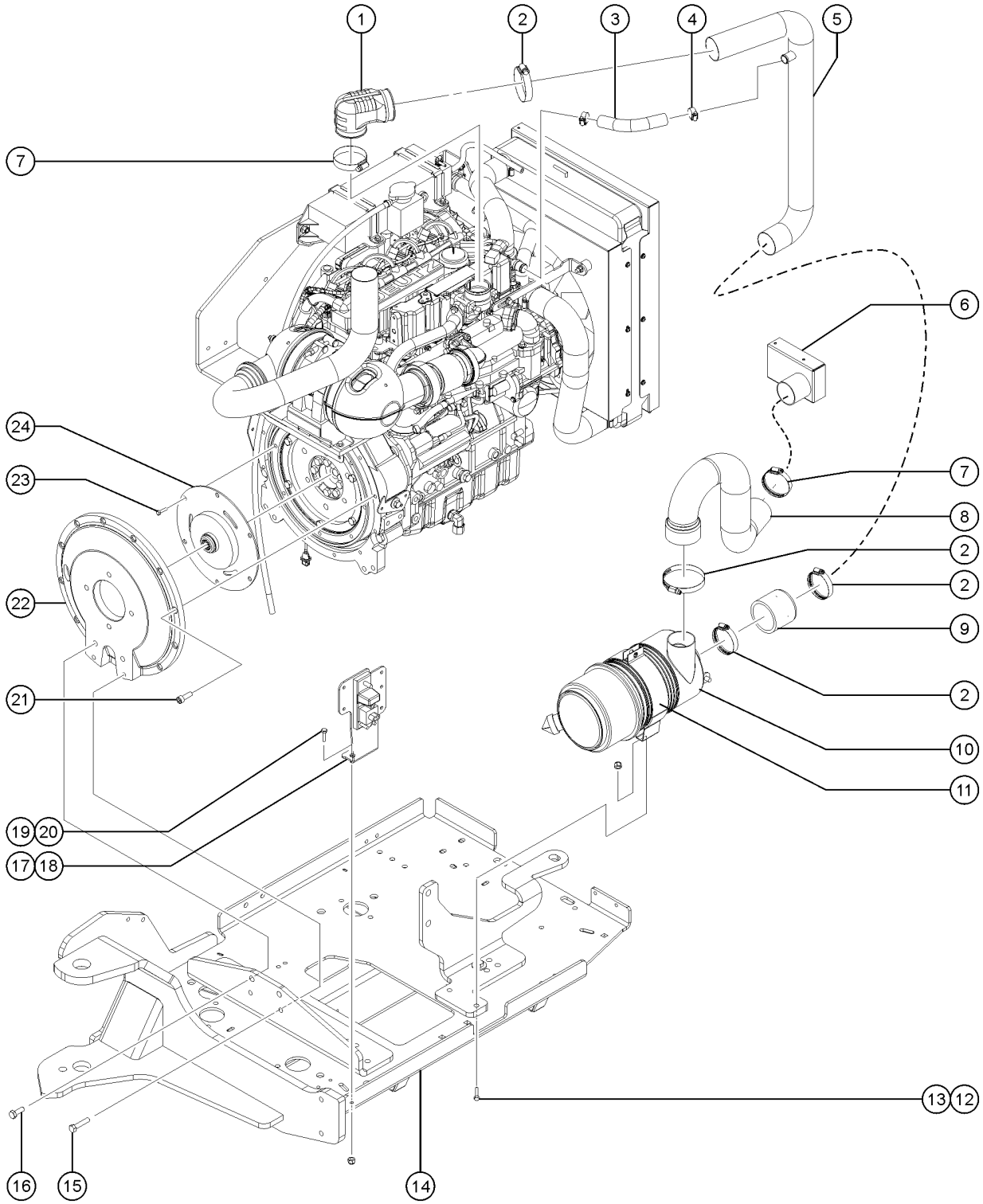
404.1 Deutz D2.9L4, View 2



404.1 Deutz D2.9L4, View 2

Item	Part No.	Description	Qty.
1	1253203GT	WELDMENT,TAILPIPE,Z62 DEUTZ T4	1
2	237193GT	HOSE,UPPER RADIATOR,DEUTZ D2.9	1
3	22672GT	CLAMP,HOSE,1.75	2
4	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
5	824220GT	SCREW,PHPM SEMS ET,10-24X.5,ZA	
6	1253185GT	WASHER,FLAT,#10,USS,ZAG	
7	237192GT	FAN SHROUD,DEUTZ D2.9	1
8	214685GT	RADIATOR, CAPLESS, DEUTZ D 2.9 to SN Z62H-5129	1
8B	1305983GT	RADIATOR/EXPANSION TANK,DEUTZ from SN Z62H-5130	1
9	235660GT	FORMING,RADIATOR SHROUD	1
10	1251850GT	FORMING, RADIATOR BAFFLE	1
11	217877GT	FORMING,CLEAN AIR BRACKET	1
12	219437GT	ISOLATOR,VIBRATION	1
13	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	
14	35434GT	CLAMP,HOSE,2.00***	2
15	237194GT	HOSE,LOWER RADIATOR,DEUTZ D2.9	1
16	24038GT	SHOCK MOUNT,SMALL	2
17	824120GT	WASHER,FLAT,.375X1.50X.125,ZAG	1
18	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
19		Ref. Engine Tray refer to 419.1	
20	69775GT	CAP,520112-8 from SN Z62H-4987	1
21	54428GT	FITTING,HYDRAULIC,90DEG,O-RING from SN Z62H-4987	1
22	214237GT	FORMING,RAD BRACE,DEUTZ D2.9	1
23	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB	
A		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
B	237188GT	ENGINE KIT, DEUTZ D2.9L4	
B-		Ref: Deutz 2.9DL4,Engine Harness refer to 311.1	1

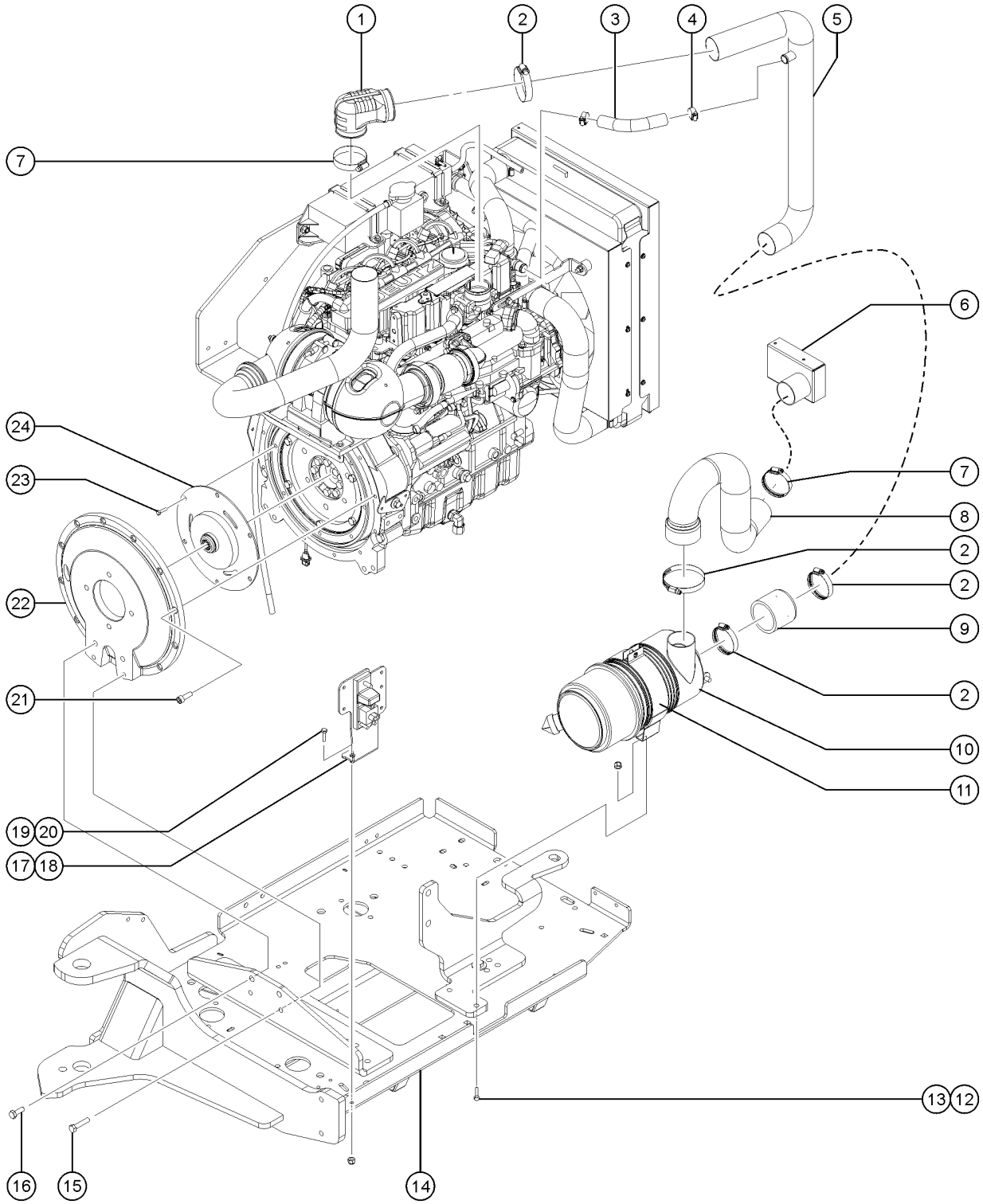
405.1 Deutz D2.9L4, View 3



405.1 Deutz D2.9L4, View 3

Item	Part No.	Description	Qty.
A		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	214686GT	AIR INTAKE ELBOW,90 DEGREE	1
2	45435GT	CLAMP,HOSE,2.50"***	4
3	1255894GT	HOSE,PCV,DEUTZ D2.9 to SN Z62H-5598	1
3B	1326333GT	HOSE, PCV, DEUTZ D2.9 from SN Z62H-5599	1
4	30348GT	CLAMP,HOSE,1.00	2
5	219976GT	WELDMENT,STEEL INTAKE TUBE	1
6	219621GT	WELDMENT,INTAKE BOX,DEUTZ	2
7	35434GT	CLAMP,HOSE,2.00***	2
8	217930GT	HOSE,RAW AIR,DEUTZ D2.9	
9	34162-300GT	HOSE,AIR INTAKE 2.50" ID	1
10	63463GT	AIR CLEANER,NELSON*** plastic housing	1
10-	58415GT	CLIP,AIR CLEANER END CAP*** end cap not available separately	
10-	62420GT	FILTER,AIR***	
10-	65810GT	BAFFLE, AIR CLEANER (27915)**	
10-	52866GT	EVACUATOR VALVE-AIR CLEANER	
11	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
12	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	
13	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
14		Ref. Engine Tray refer to 419.1	
15	826008GT	SCREW,HHF,M10-1.5X75,DIN6921,1	
16	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
17	1253771GT	FORMING,GLOW RELAY BRACKET	1
18		RELAY, POWER & FUSE MODULE refer to 403.1	1
19	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
20	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
21	1255666GT	SCREW,SHC,M10-1.50X30,DIN912,1	

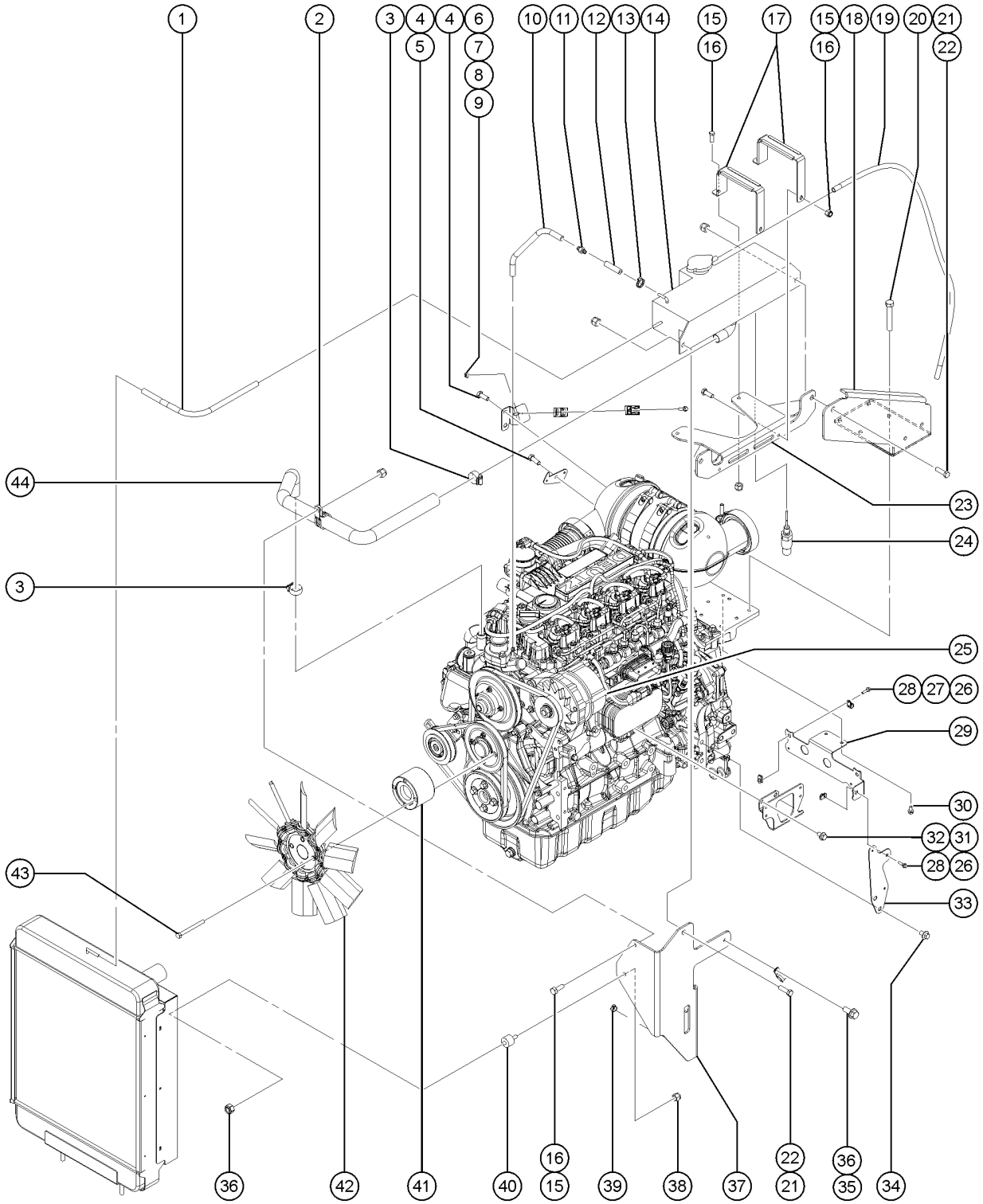
405.1 Deutz D2.9L4, View 3



405.1 Deutz D2.9L4, View 3

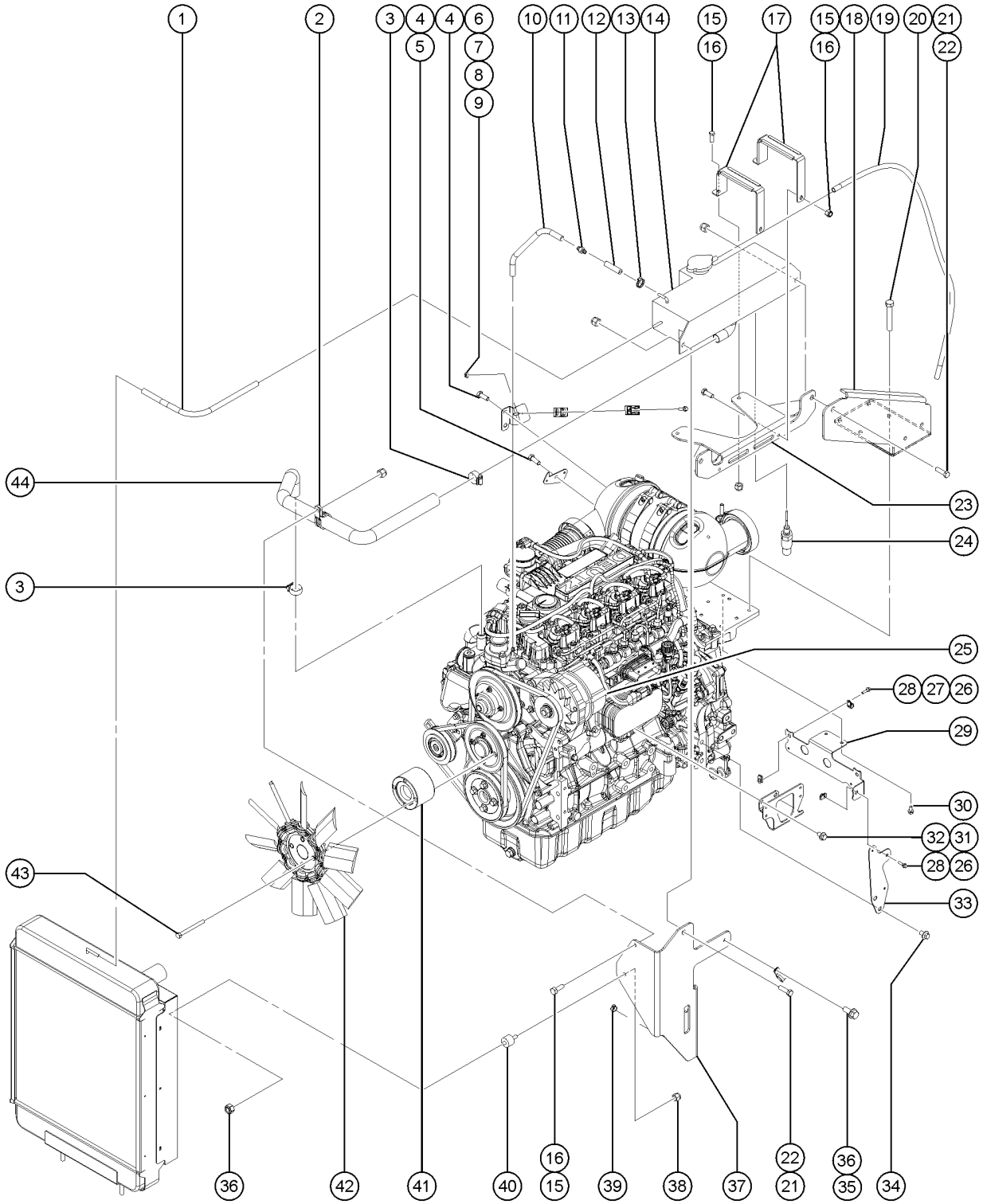
Item	Part No.	Description	Qty.
22	70381GT	COVER,FLYWHEEL CASTING	1
23	1257421GT	SCREW,HHC,M10-1.5X16,DIN933,10	
24	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1

406.1 Deutz D2.9L4, View 4



Item	Part No.	Description	Qty.
A		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	823523GT	HOSE,RADIATOR VENT,DEUTZ D2.9	1
1-	21465GT	CLAMP,HOSE,.25" - .63" X .3125 not shown	2
2	119394GT	CLAMP,1.38,#212X3/8,RUB CUSH	1
3	30348GT	CLAMP,HOSE,1.00	2
4	1255806GT	SCREW,HHF,M12-1.75X20,DIN6921,10.9,ZAB from SN Z62H-5523	2
5	1253917GT	PLATE,GLOW RELAY HARN BRKT. to SN Z62H-5522	1
6	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG from SN Z62H-5523	3
7	825939GT	FORMING, CLAMP, BATTERY CABLE from SN Z62H-5523	1
8	78736GT	CLAMP,2 HOSE,PLASTIC,5/8 from SN Z62H-5523	2
9	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG from SN Z62H-5523	1
10	823524GT	HOSE,ENGINE VENT,DEUTZ D2.9 (to SN Z62H-3391)	1
10B	1283995GT	HEATER HOSE,1/4" (from SN Z62H-3392)	1
10C	824600-850GT	HOSE,HEATER,1/4", 8.5" from SN Z62H-5130	1
11	1282119GT	2MM ORIFICE UNION, 1/4" HOSE (from SN Z62H-3392)	1
12	824600-350GT	HOSE,HEATER,1/4", 3.5" from SN Z62H-5130	1
13	21465GT	CLAMP,HOSE,.25" - .63" X .3125	4
14	823970GT	EXPANSION TANK,METAL,D2.9,Z45	1
14B	161938GT	EXPANSION TANK,METAL,D2.9 from SN Z62H-5130	1
14B-	1254823GT	CAP,RADIATOR,PERKINS (94232)	1
15	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
16	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
17	1253922GT	FORMING,EXP TANK BAND,D2.9	2
17B	1254452GT	EXTRUSION,RUBBER STRIP,LG,D2.9 (for 1253922) order seperately	2
17C	1254453GT	EXTRUSION,RUBBER STRIP,SM,D2.9 (for 1253922) order seperately	2
18	1255692GT	FORMING,EXPANSION TANK SUPT	1
19	1259441GT	HOSE,OVERFLOW,DEUTZ D2.9 from SN Z62H-5130	1

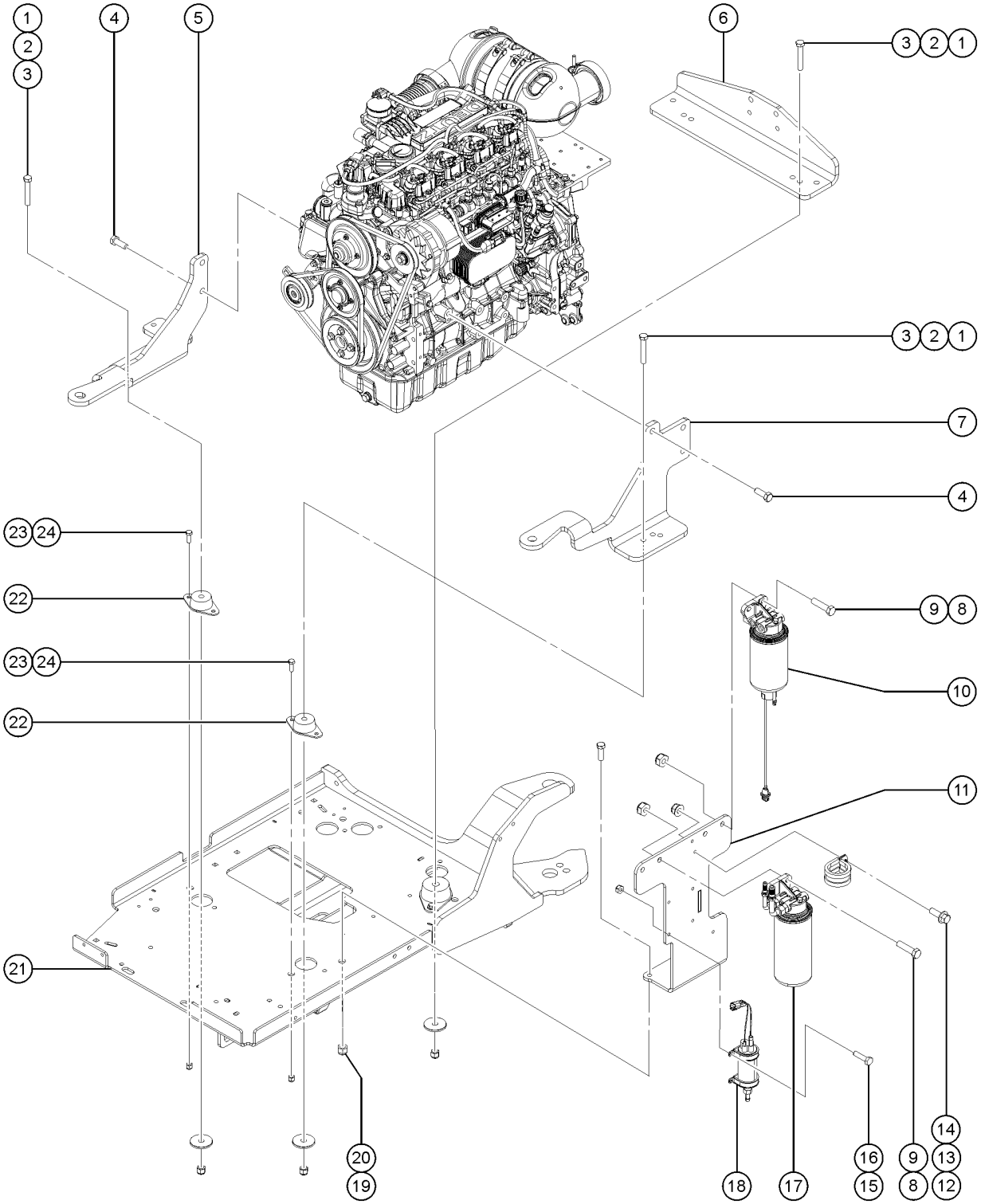
406.1 Deutz D2.9L4, View 4



406.1 Deutz D2.9L4, View 4

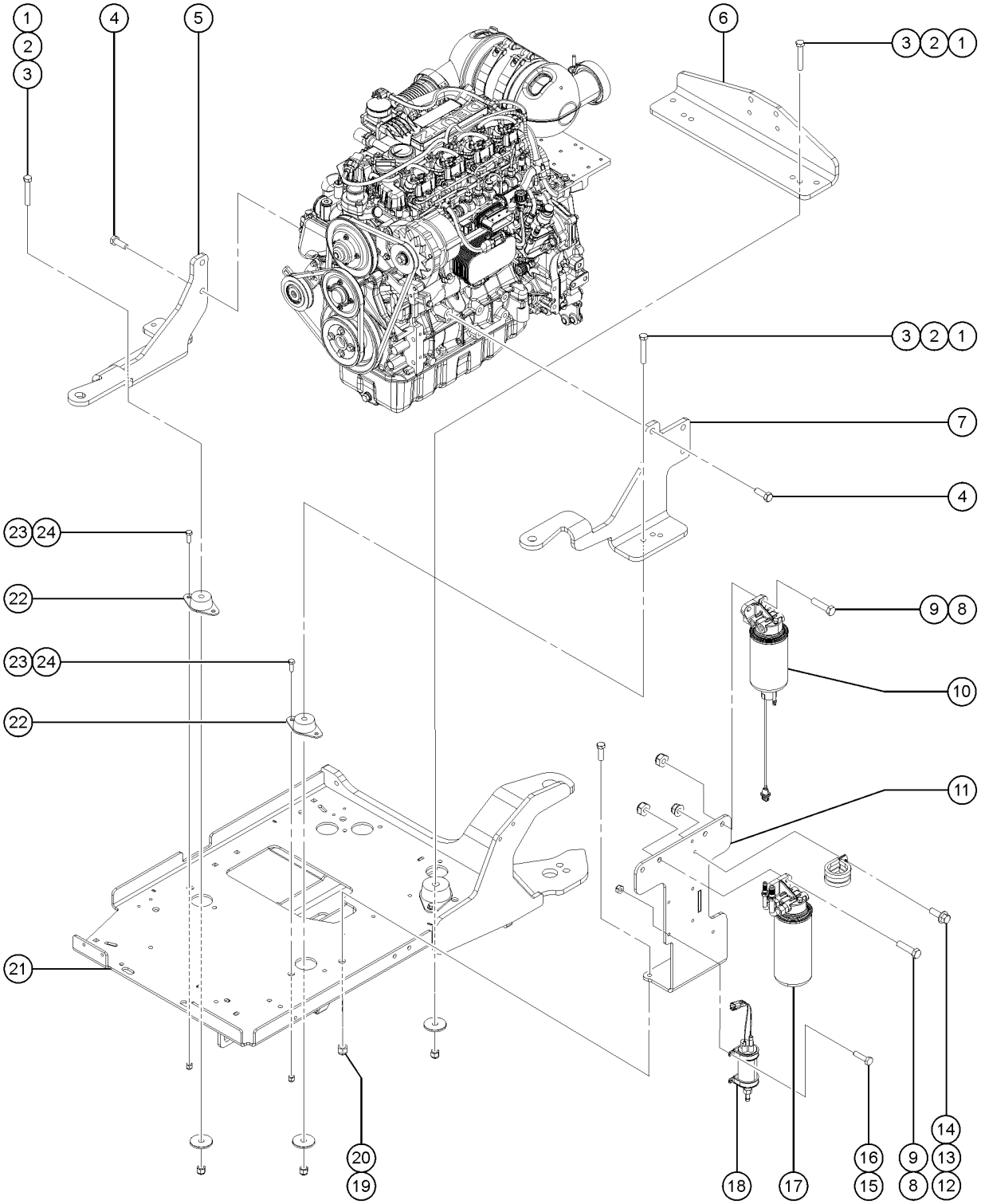
Item	Part No.	Description	Qty.
20	824133GT	SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB	
21	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	
22	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
23	1254267GT	WDMT,EXPANSION TANK SUPT	1
24	218715GT	COOLNT LEVL SENSR, DEUTZTCD3.6	1
25	236251GT	ALTERNATOR,95 AMP,DEUTZ TCD3.6	1
26	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
27	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH to SN Z62H-5522	2
28	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG from SN Z62H-5523	4
29	1253772GT	FORMING,POS CABLE HARN.BRACKET to SN Z62H-5522	1
30	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB from SN Z62H-5523	3
31	237352GT	SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB to SN Z62H-5522	2
32	1253773GT	FORM,DEUTZT4 OILCLR HARN.BRKT to SN Z62H-5522	1
33	1253916GT	PLATE,BELL HOUSING HARN.BRKT to SN Z62H-5522	1
34	1255806GT	SCREW,HHF,M12-1.75X20,DIN6921,10.9,ZAB from SN Z62H-5523	2
35	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	1
36	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH* from SN Z62H-5130	1
37	214934GT	FORMING,RAD EXPSN TANK SUPT	1
38	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
39	31983GT	CLAMP,HOSE,1 EAR, 9/16 from SN Z62H-5130	1
40	219437GT	ISOLATOR,VIBRATION	1
41	1256599GT	SPACER, FAN, DEUTZ, 29.5MM LNG	1
42	214682GT	FAN, 10 BLADE, 15"	1
43	1257231GT	SCREW,HHF,M8-1.25X50,DIN6921,10.9,ZAB	4
44	1251731GT	HOSE,EXPANSION TANK,D2.9	1

407.1 Deutz D2.9L4, View 5



Item	Part No.	Description	Qty.
-		Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer	
1	1295334GT	TERM QC TAB - #8 RING, .250, 45 DEG, BRASS	
2	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	
3	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
4	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB	
5	237190GT	FORMING, RIGHT ENGINE MOUNT	1
6	218098GT	FORMING,REAR ENGINE MOUNT,Z45	1
7	237189GT	FORMING, LEFT ENGINE MOUNT	1
8	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	
9	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
10	1261239GT	ASSY,FUEL PREFILTER,DEUTZ 2.9	
10-	236260GT	PRE-FILTER,FUEL,DEUTZ TCD3.6	1
10-	07.4501.0291GT	SENSOR	
10-	162209GT	FITTING,CONN,16MM-8MJ	2
10-	162207GT	FITTING,ELBOW,8GS-8FJX90S	2
11	1257961GT	WELDMENT, FUEL FILTER BRACKET	1
12	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG from SN Z62H-4538	2
13	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH from SN Z62H-4538	2
14	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG from SN Z62H-4538	2
15	1251567GT	SCREW,PHPM SEMS ET,10-24X.75,Z	
16	1256467GT	NUT,TL FLG,10-24,F,ZAG	
17	214228GT	FILTER, DEUTZ 2.9, FUEL	1
17-	236260GT	PRE-FILTER,FUEL,DEUTZ TCD3.6	
17-	1261240GT	CABLE,WIF SENSOR,DEUTZ 2.9	
17-	162208GT	FITTING,CONN,16MM-6MJ	1
17-	162206GT	FITTING,ELBOW,6GS-6FJX90S	1
17-	162209GT	FITTING,CONN,16MM-8MJ	1

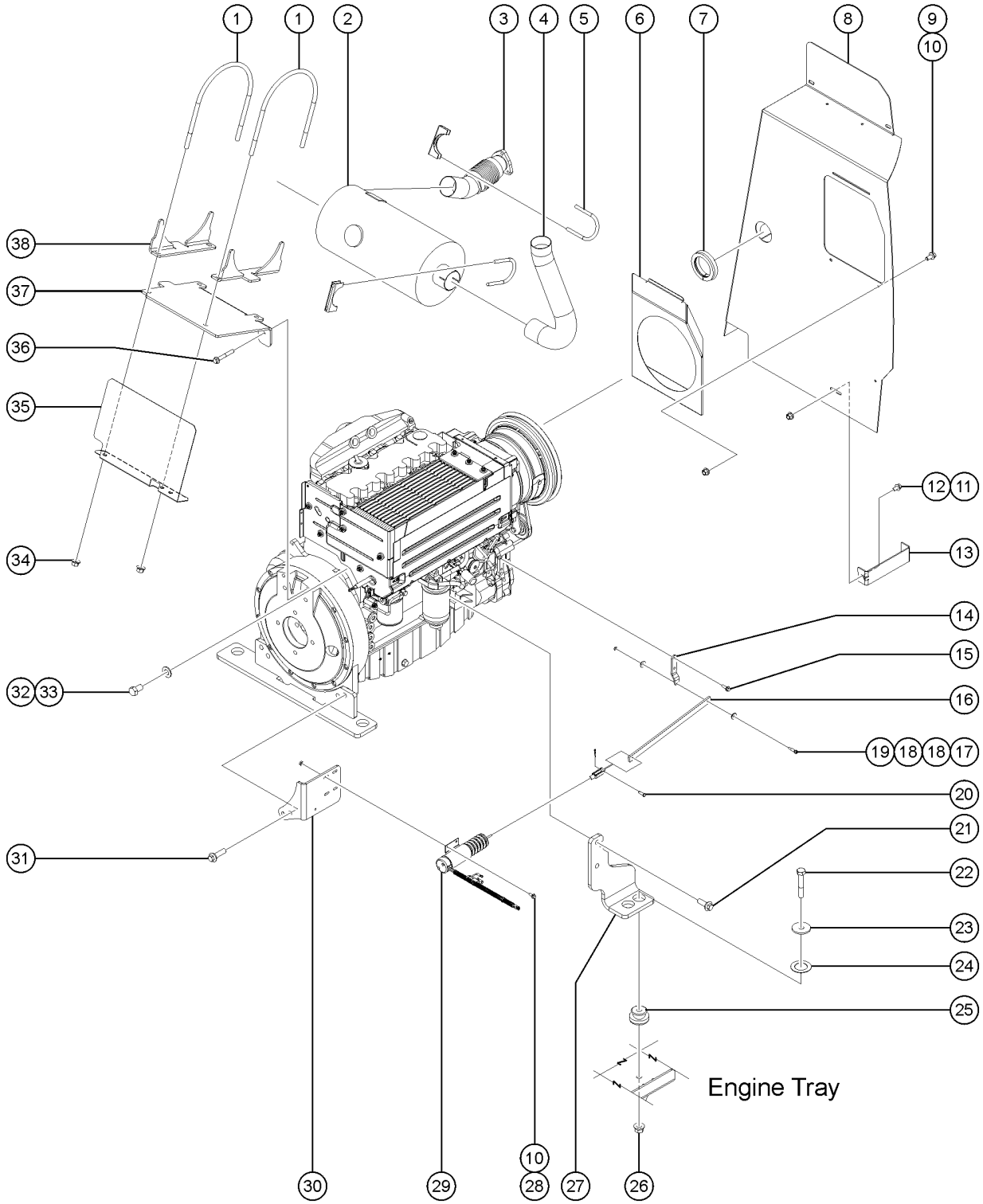
407.1 Deutz D2.9L4, View 5



407.1 Deutz D2.9L4, View 5

Item	Part No.	Description	Qty.
17-	162207GT	FITTING,ELBOW,8GS-8FJX90S	1
18	236259GT	LIFT PUMP,FUEL,DEUTZ TCD3.6	1
19	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
20	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
21		REF: Engine Tray refer to 419.1	1
22	70452GT	ISOLATOR,ENGINE VIBRATION***	4
23	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
24	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	

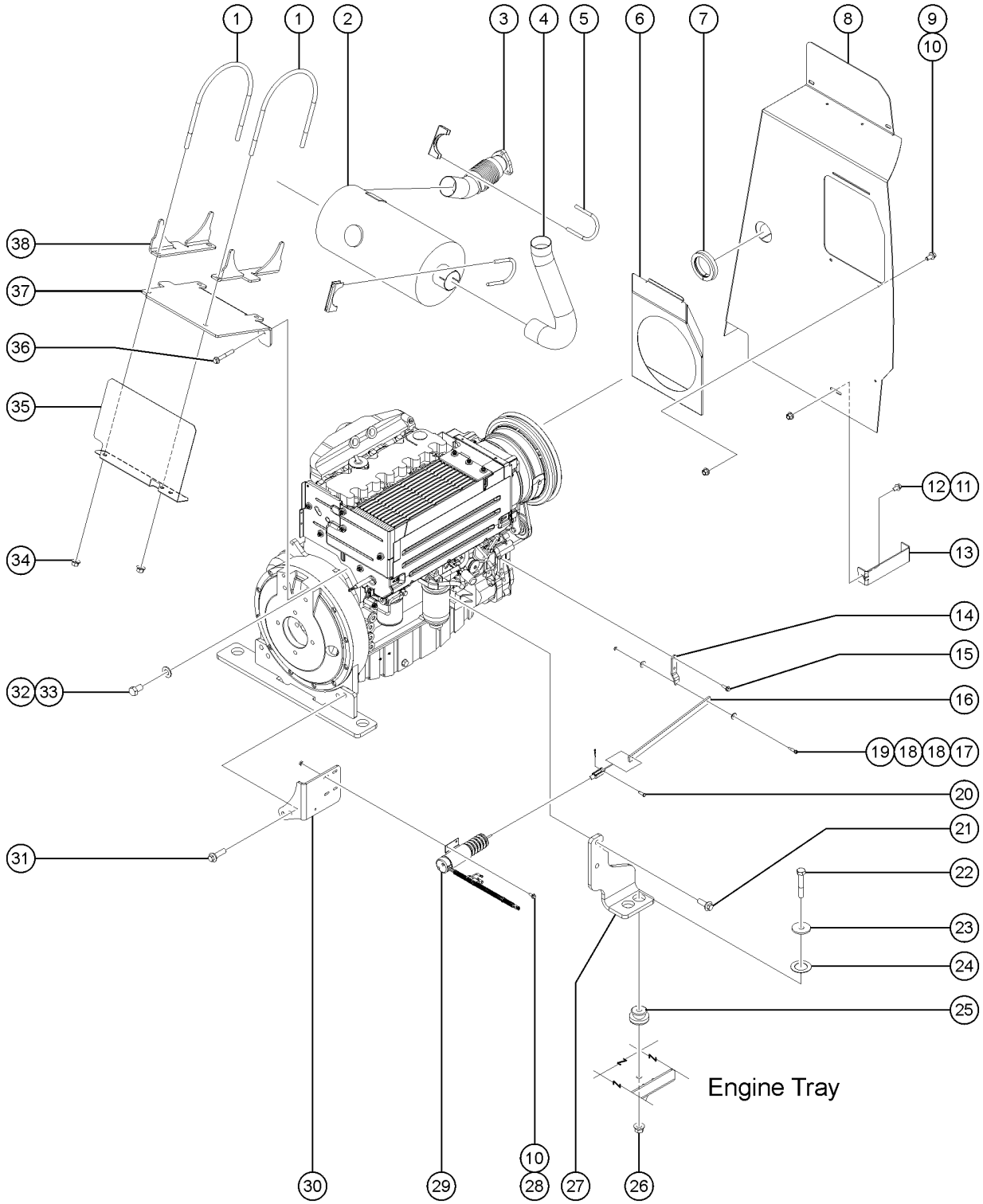
408.1 Deutz TD2011L04i & Deutz Turbo ROW, View 1



408.1 Deutz TD2011L04i & Deutz Turbo ROW, View 1

Item	Part No.	Description	Qty.
-	122055GT	STARTING AID,IN-CYLINDER	
-	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008	
-	35498GT	GUIDE RING W/RUBBER LIP	
-	139709GT	STARTER, 12V	
-	65849GT	CONNECTOR KIT, DEUTZ**	
-	139624GT	SWITCH, OIL PRESSURE 1.5 BAR	
-	58299GT	SENDING UNIT,OIL PRESS.,DEUTZ*	
-	111445GT	SENDING UNIT,OIL TEMP SWCH,DTZ	
-	139983GT	EXHAUST PIPE GASKET	
-	49924GT	FILTER,OIL,DEUTZ F4L1011F	
-	58630GT	V-BELT, DEUTZ TD2011LOAI	
1	70449GT	U-BOLT,1/2-13 X 8.5	2
2	70444GT	MUFFLER,2.5"INLET/OUTLET	1
3	70445GT	FLEX PIPE,EXHAUST,2.5" DIA	1
3-	71911GT	CLAMP,MUFFLER, 2.50 INCH	
3-	139983GT	EXHAUST PIPE GASKET	
4	1263076GT	PIPE, EXHAUST PIPE, EXHAUST, DEUTZ TURBO, ROW	1
5	71911GT	CLAMP,MUFFLER, 2.50 INCH	2
6	1263197GT	FORMING, INTAKE, COOLING	1
7	1262842GT	SEAL,AIR INTAKE ADAPTER,LOWER	1
8	1262668GT	FORMING, BAFFLE, INTAKE	1
9	824077GT	SCREW,HHF,1/4-20X.5,8,ZAG Deutz TD2011L04i	2
9B	1256855	SCREW,HHF,1/4-20X.625,8,ZAG Deutz Turbo ROW	2
10	824027GT	NUT, TL FLG, 1/4-20, G, ZAG Deutz TD2011L04i	6
10B	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG Deutz Turbo ROW	2
11	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	5
12	824029GT	NUT, TL FLG, 3/8-16, G, ZAG Deutz TD2011L04i	1
12B	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG Deutz Turbo ROW	1

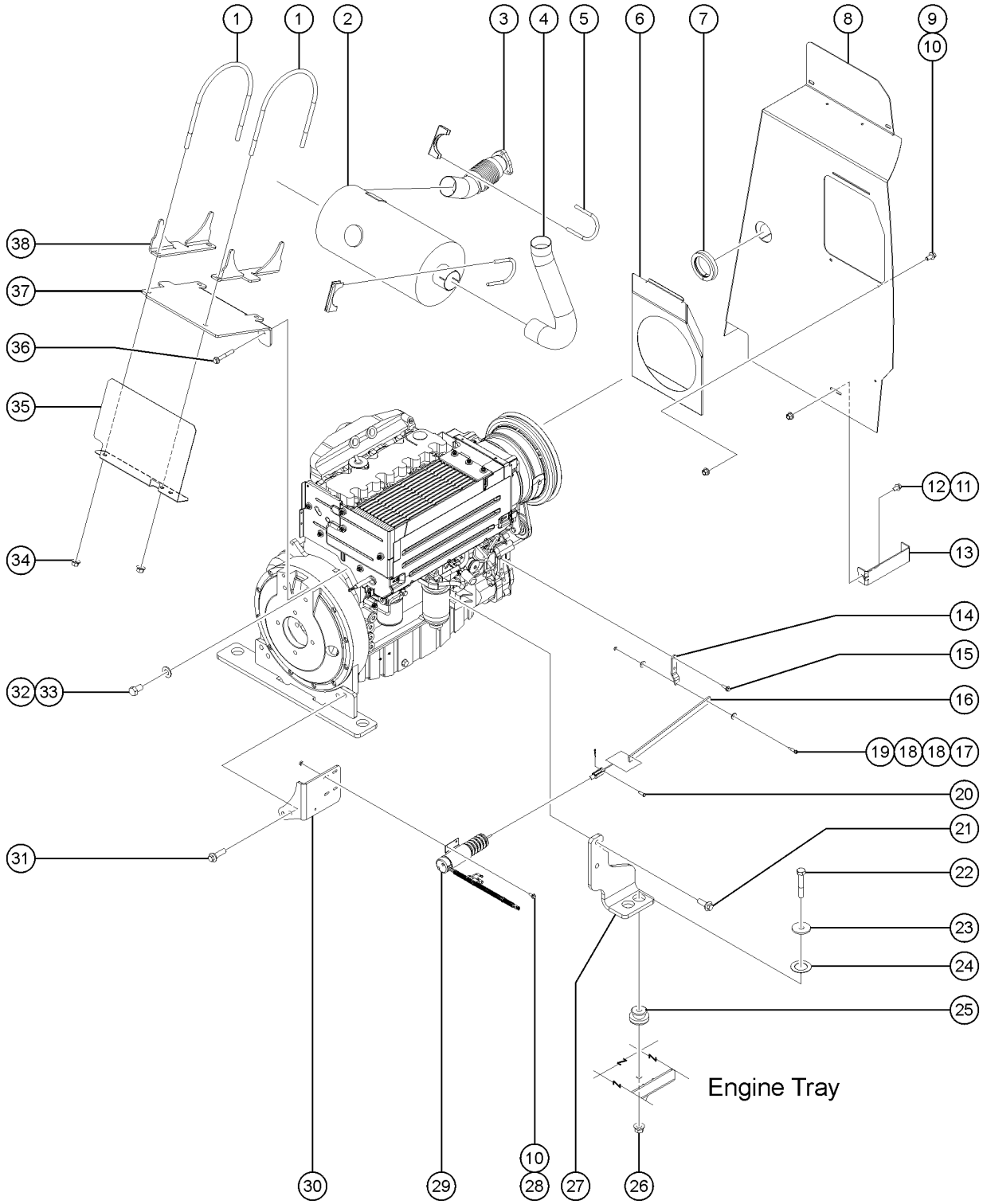
408.1 Deutz TD2011L04i & Deutz Turbo ROW, View 1



408.1 Deutz TD2011L04i & Deutz Turbo ROW, View 1

Item	Part No.	Description	Qty.
13	1251851GT	FORMING,BAFFLE TO CW STANDOFF	1
14	50787-SGT	LEVER, GOVERNOR ACTUATOR	1
15	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB	2
16	139322GT	THROTTLE LINKAGE, DSL	1
17	6584GT	SCREW,SHS,10-24 X .625	1
18	6638GT	WASHER, FLAT, USS, 1/4"Y	2
19	5365GT	NUT,NYLOCK,10-24	1
20	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN includes clevis pin and cotter pin	1
21	1251899GT	SCREW,HHF,M14-2.0 X 40,DIN 6921,10.9, ZAB Deutz TD2011L04i	2
21B	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB Deutz Turbo ROW	2
22	1256169GT	SCREW,HHC,5/8-11X3.5,8,ZAG	1
23	824123GT	WASHER,FLAT,.625X2.25X.188,ZAG	1
24	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	1
25	102045GT	ISOLATOR,ENGINE VIBRATION	1
26	1253319GT	NUT,TL FLG,5/8-11,G,ZAG Deutz TD2011L04i	1
26B	1283007GT	NUT,NYLOCK FLG,5/8-11,F,ZAG Deutz Turbo ROW	1
27	70455GT	FORMING,ENGINE MOUNT	1
28	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
29	121615GT	THROTTLE SOLENOID ASSY, TROMB.	1
29-	128829GT	CIRCUIT BRKR 15A TYPE 2 METAL	
30	139321GT	FORMING, SOLENOID MOUNT***	1
31	1260057GT	SCREW,HHF,M14-2.0X50,DIN6921,10.9,ZAB	2
32	27585GT	SCREW,HHC,M12 X 20MM Deutz Turbo ROW	1
33	49410GT	WASHER, FLAT, M12 Deutz Turbo ROW	1
34	1251997GT	NUT,TL FLG,1/2-13,G,ZAG Deutz TD2011L04i	4
34B	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG Deutz Turbo ROW	4
35	102237PGT	FORMING,HEAT SHIELD,MUFFLER	1
36	238347GT	SCREW,HHF,M10-1.5X70,DIN6921,10.9,ZAB	2

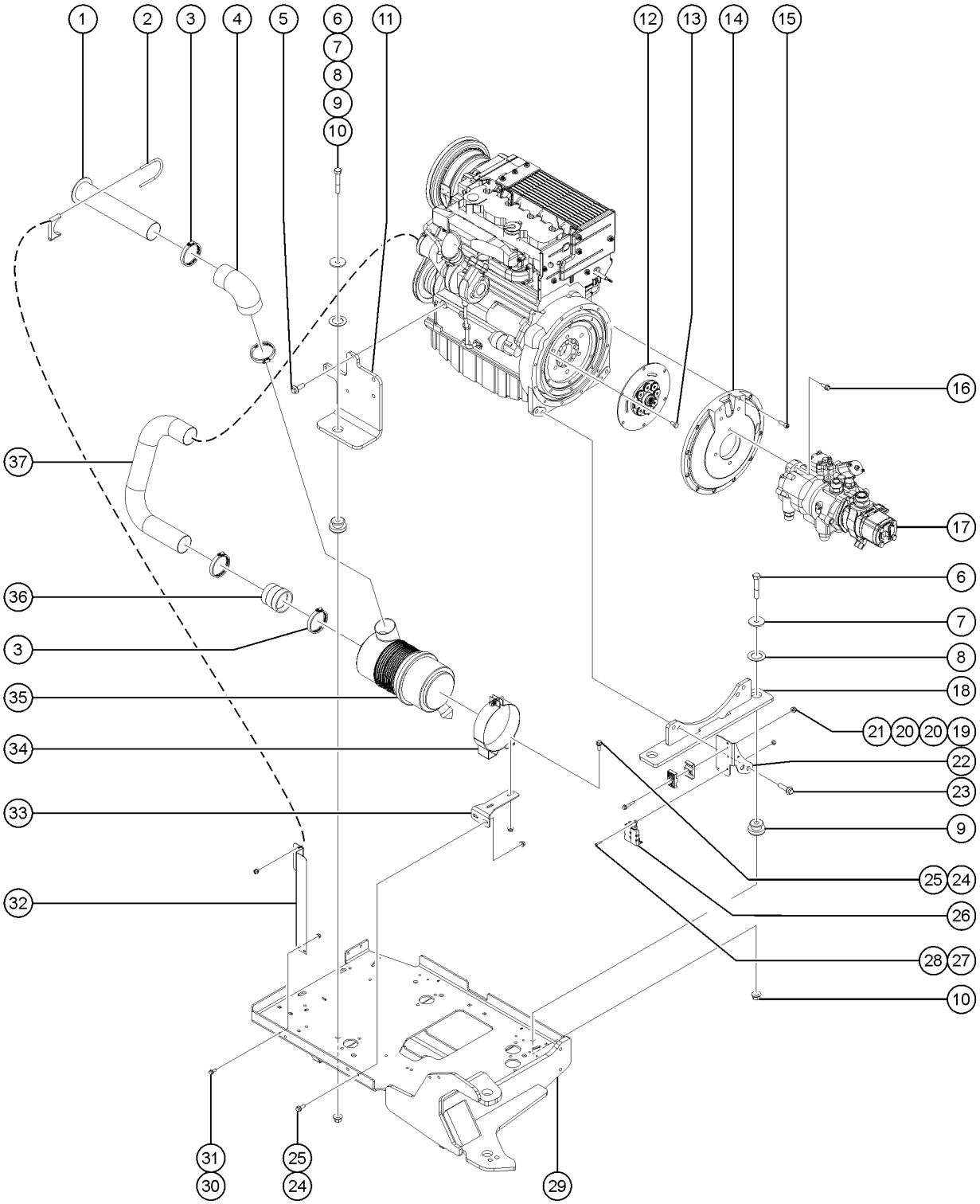
408.1 Deutz TD2011L04i & Deutz Turbo ROW, View 1



408.1 Deutz TD2011L04i & Deutz Turbo ROW, View 1

Item	*Part No.*	*Description*	*Qty.*
37	70448PGT	FORMING,MUFFLER MOUNT	1
38	70483GT	FORMING,8.5' MUFFLER MOUNT	2

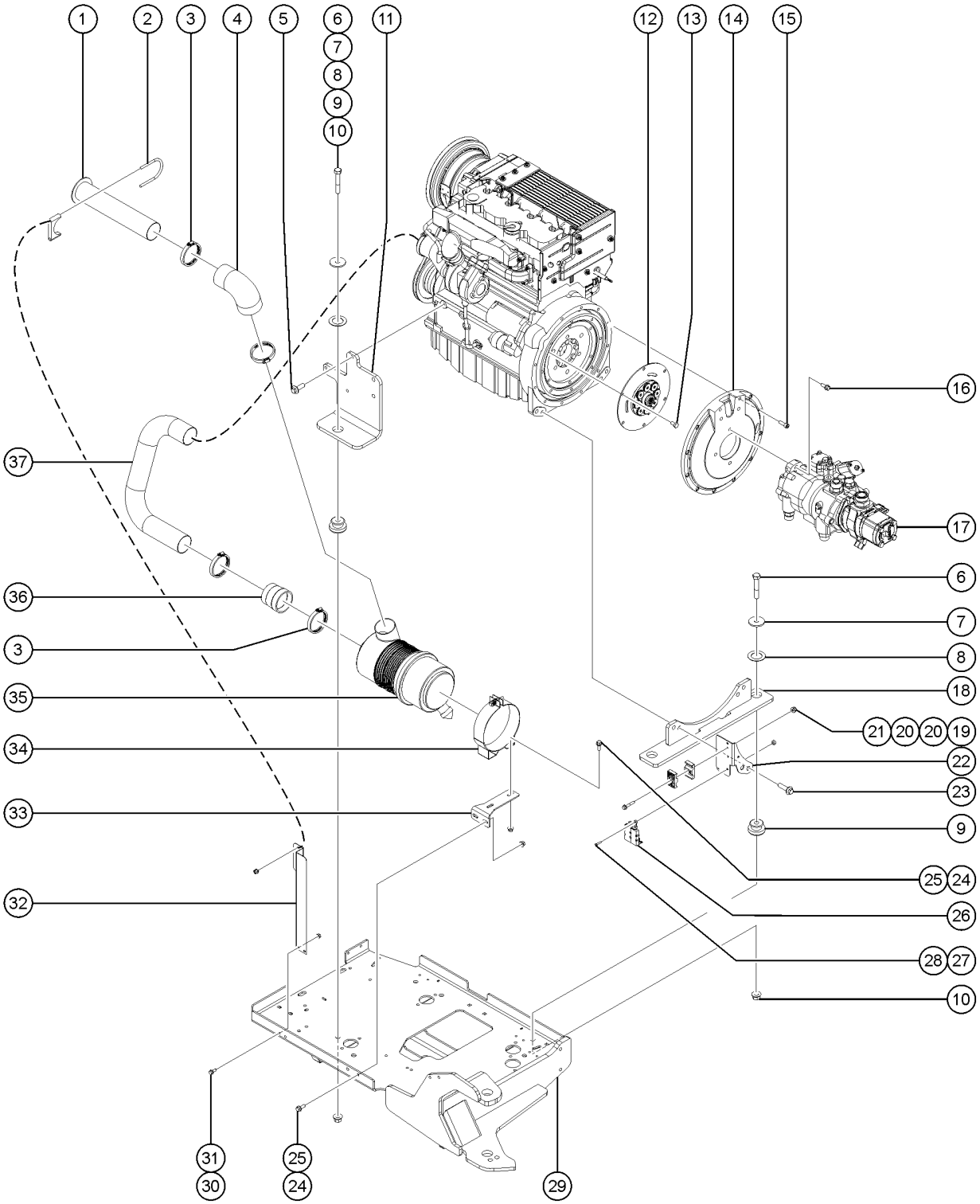
409.1 Deutz TD2011L04i & Deutz Turbo ROW, View 2



409.1 Deutz TD2011L04i & Deutz Turbo ROW, View 2

Item	Part No.	Description	Qty.
1	1264117GT	WELDMENT, AIR INTAKE	1
2	1268482GT	U-BOLT,CLAMPING, 2.75" DIA	1
3	30489GT	CLAMP,HOSE,3.50	4
4	139455GT	ELBOW,AIR INTAKE,RUBBER	1
5	1251899GT	SCREW,HHF,M14-2.0 X 40,DIN 6921,10.9, ZAB Deutz TD2011L04i	3
5B	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB Deutz Turbo ROW	3
6	1256169GT	SCREW,HHC,5/8-11X3.5,8,ZAG	3
7	824123GT	WASHER,FLAT,.625X2.25X.188,ZAG	3
8	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	3
9	102045GT	ISOLATOR,ENGINE VIBRATION	3
10	1253319GT	NUT,TL FLG,5/8-11,G,ZAG Deutz TD2011L04i	3
10B	1283007GT	NUT,NYLOCK FLG,5/8-11,F,ZAG Deutz Turbo ROW	3
11	70454GT	FORMING,ENGINE MOUNT	1
12	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1
13	825351GT	SCREW,HHC,M10-1.5X20,DIN933,10.9,ZAB	6
14	70381GT	COVER,FLYWHEEL CASTING	1
15	61110GT	SCREW,SHC,M10X1.5X30 GR 12.9	10
16	826171GT	SCREW,HHF,1/2-13X1.75,ZAG to SN Z62H-5354	2
16B	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG from SN Z62H-5355	2
17		Ref. Pump refer to 706.1	1
18	1262319GT	WELDMENT, MOUNT, ENGINE, REAR	1
19	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG Deutz Turbo ROW	4
20	78736GT	CLAMP,2 HOSE,PLASTIC,5/8 Deutz Turbo ROW	2
21	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG Deutz Turbo ROW	1
22	1270110GT	MOUNTNG BRKT, POS BATT CABLE Deutz Turbo ROW	1
23	1260057GT	SCREW,HHF,M14-2.0X50,DIN6921,10.9,ZAB	2
24	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	4
25	824029GT	NUT, TL FLG, 3/8-16, G, ZAG Deutz TD2011L04i	4

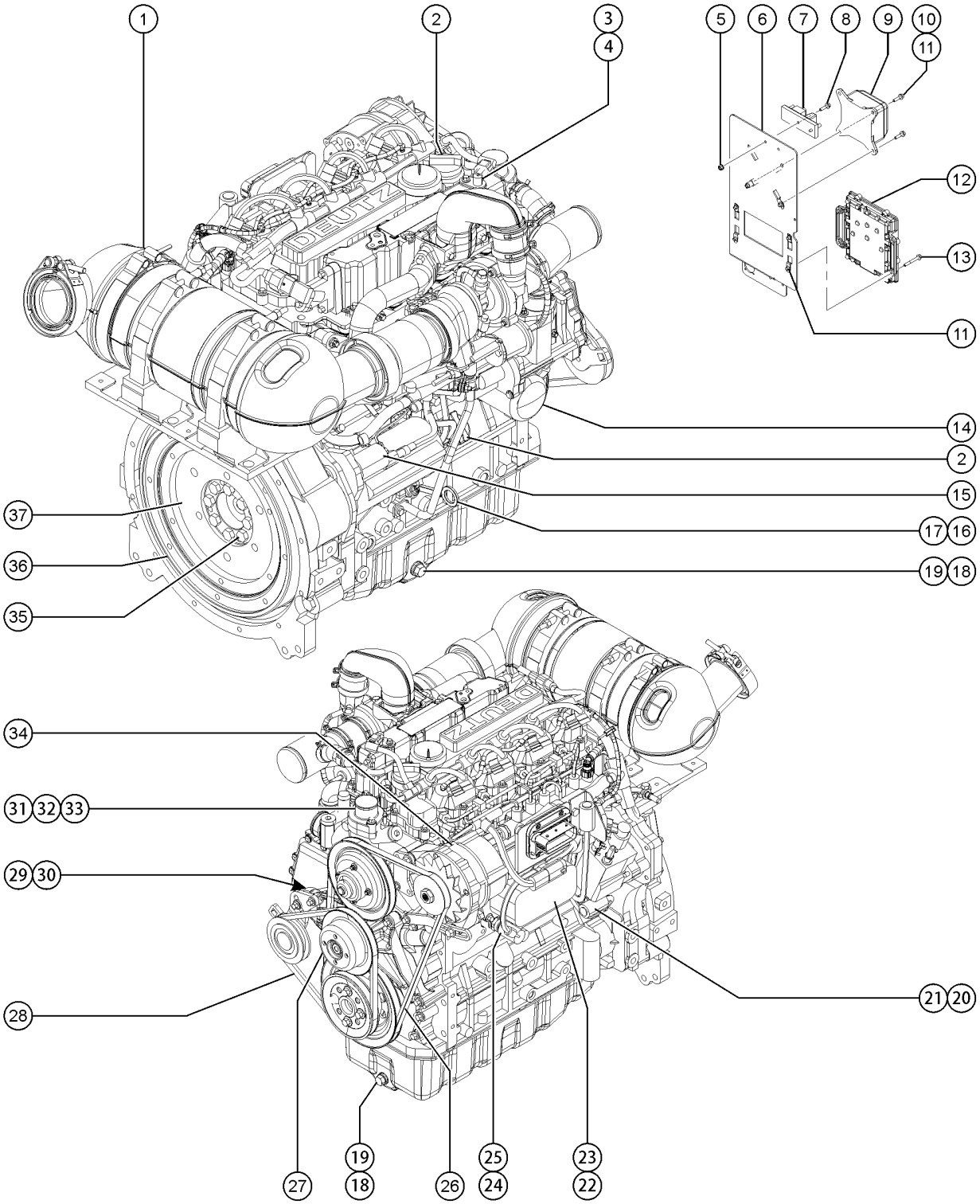
409.1 Deutz TD2011L04i & Deutz Turbo ROW, View 2



409.1 Deutz TD2011L04i & Deutz Turbo ROW, View 2

Item	Part No.	Description	Qty.
25B	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG Deutz Turbo ROW	4
26	218221GT	ASSY,FUSE BLOCK,LMI,1 POLE Deutz Turbo ROW	1
26-	218215GT	FUSE BLOCK,LMI,FUSE HOLDER	
26-	218216GT	FUSE BLOCK,LMI,INPUT STUD	
26-	218222GT	BUS BAR,FUSE BLOCK,LMI,2 HOLE	
26-	217909GT	FUSE,LMI,70A/32V	
27	1253490GT	SCREW,PHPM,8-32 X .75,ZAG Deutz Turbo ROW	2
28	1271081GT	NUT,NYLOCK,8-32,8,ZAG Deutz Turbo ROW	2
29		Ref.Engine tray refer to 419.1	1
30	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	2
31	824028GT	NUT, TL FLG, 5/16-18, G, ZAG Deutz TD2011L04i	2
31B	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG Deutz Turbo ROW	2
32	1262946GT	FORMING, BRACKET, AIR INTAKE	1
33	1262950GT	FORMING, BRACKET, AIR CLEANER	1
34	81468GT	MOUNTING BAND,AIR CLEANER	1
35	81467GT	AIR CLEANER,NELSON	1
35-	75450GT	AIR CLEANER CLIPS, SUPERBOOM for 81467	
35-	75451GT	AIR CLEANER COVER, SUPERBOOM* for 81467	
35-	52866GT	EVACUATOR VALVE-AIR CLEANER for 81467	
35-	62425GT	FILTER,AIR CLEANER, SUPERBOOM for 81467	
36	1264252GT	BOOT, RUBBER REDUCER, 3.00 X 2.75	1
37	1262914GT	TUBE, INTAKE, AIR	1

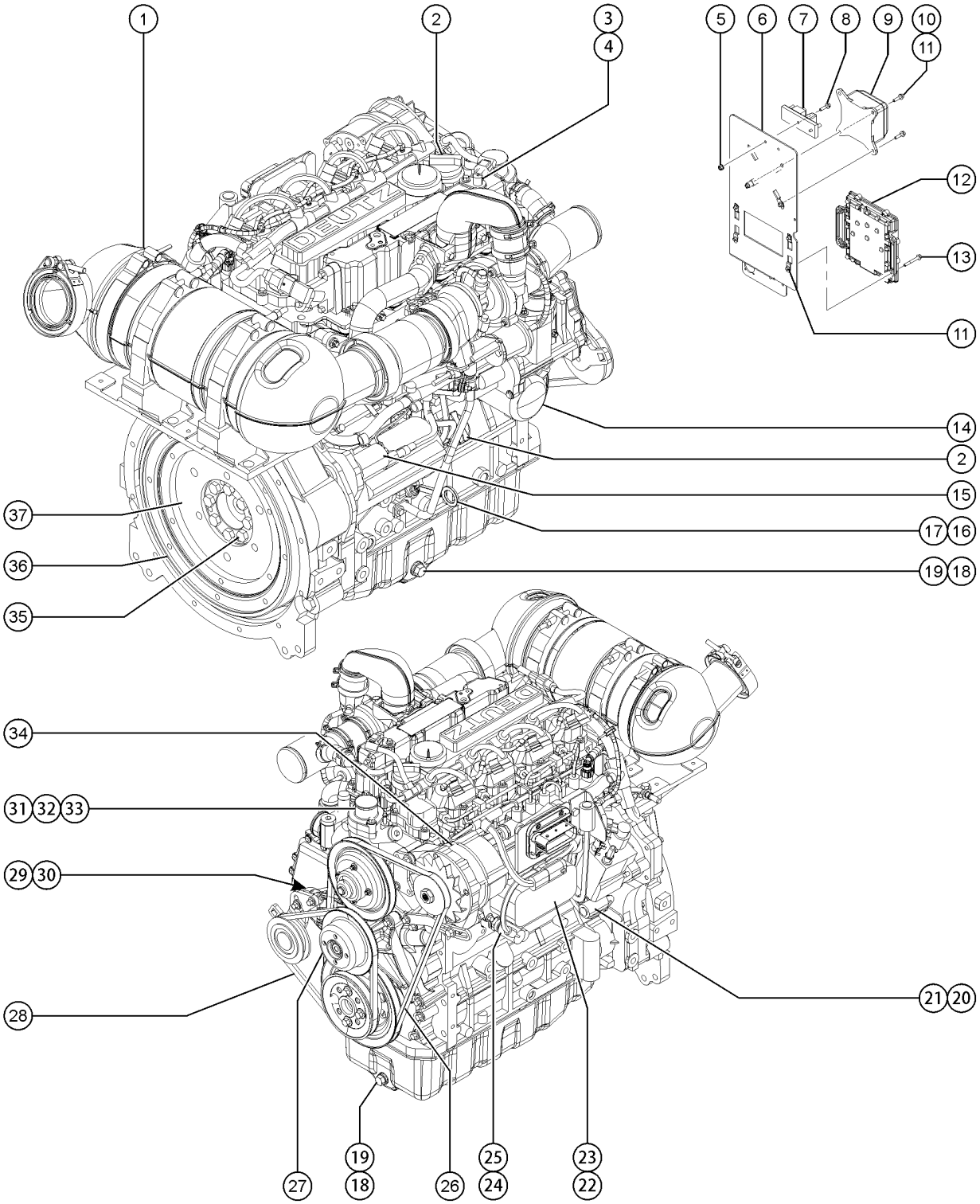
410.1 Deutz TD2.9L4, View 1



410.1 Deutz TD2.9L4, View 1

Item	Part No.	Description	Qty.
A		Verify Engine Make and Model Before Ordering	
B	237730GT	ENGINE KIT, DEUTZ TD 2.9	
C	1262870GT	GLOW PLUG, DEUTZ	4
D	1262871GT	SEAL, FRONT ENGINE,DEUTZ	1
E	1262872GT	SEAL, REAR ENGINE,DEUTZ	1
F	1272624GT	KIT,WATER PUMP 2.9 L4 includes fasteners and 1262874 pump	1
F	1289895GT	WASHER,WATER PUMP (1272624) for 1272624	
G	1262875GT	O-RING, WATER PUMP	1
G-	1259654GT	INTAKE BREATHER	1
H		Ref: Deutz TD2.9L4,Engine Harness (refer to 311.1)	1
1	1262890GT	OXIDATION CATALYST,DEUTZ (diesel oxygen catalyst/muffler)(contact Genie Parts; engine serial number required)	
2	29557GT	CAP,OIL FILLER,DEUTZ,DIESEL***	2
3	1262896GT	SENSOR,INTAKE AIR PRESSURE	1
4	1262897GT	O-RING, INTAKE AIR PRESSURE SENSOR	1
5	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
6	1254654GT	MOUNT, DIESEL ECM	1
7	824023GT	RELAY,POWER&FUSE MODULE	1
8	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	
9	822781GT	MODULE,FUSE&RELAY,DEUTZ 2.9	1
10	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
11	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
12	214795GT	ECM, DEUTZ (need engine SN to program)	1
13	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	
14	49924GT	FILTER,OIL,DEUTZ F4L1011F	1
15	1254594GT	STARTER,3.2KW,DEUTZ D2.9	1
15-	1262868GT	BOLT, DEUTZ STARTER (not included sold seperately)	
16	825708GT	DIPSTICK,TD2.9	1
17	1262881GT	ORING, OIL DIP STICK (for 825708)	1

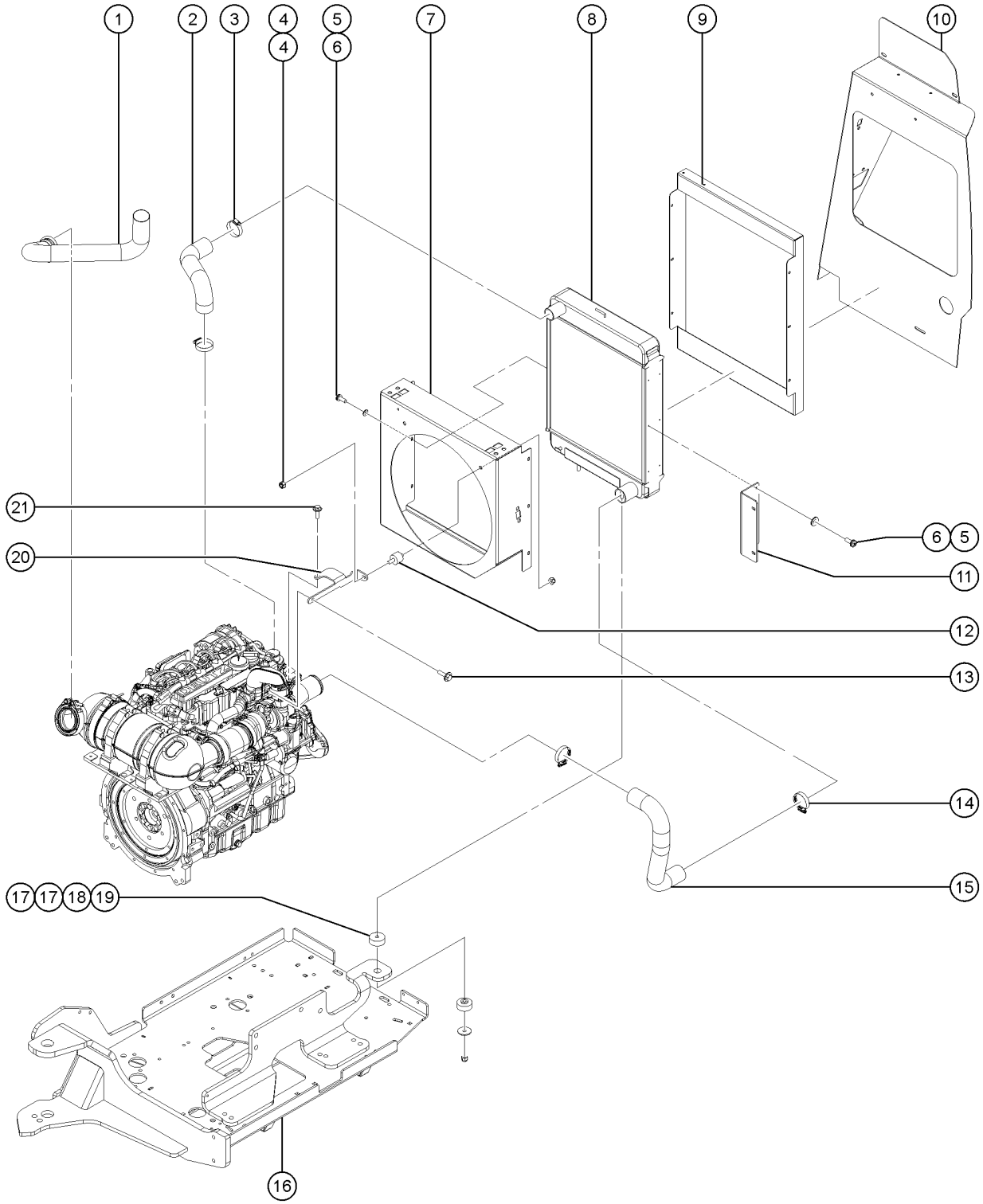
410.1 Deutz TD2.9L4, View 1



410.1 Deutz TD2.9L4, View 1

Item	Part No.	Description	Qty.
18	102587GT	PLUG,ENGINE OIL,DEUTZ F4L2011	2
19	108538GT	RING / SEALING (for 102587)	2
20	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION (crankshaft)	1
21	1262895GT	O-RING, CRANKSHAFT POSITION SENSOR	1
22	1260357GT	OIL COOLER,TD2.9	1
23	1262883GT	GASKET, OIL COOLER, DEUTZ	1
24	824673GT	SENSOR,LOW PRESSURE,DEUTZ 2.9L	1
25	1262893GT	O-RING, OIL PRESSURE SENSOR	1
26	1262866GT	FAN BELT, ALTERNATOR	1
27	236248GT	PULLEY ASSEMBLY,ALTERNATOR,TCD	1
28	1262867GT	V-BELT, DEUTZ	1
29	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION (hidden from view) (camshaft)	1
30	1262899GT	O-RING, CAMSHAFT POSITION SENSOR (hidden from view)	1
31	1262877GT	THERMOSTAT HOUSING	1
32	1262876GT	THERMOSTAT,DEUTZ	1
33	1262878GT	GASKET, THERMOSTAT HOUSING	1
34	236251GT	ALTERNATOR,95 AMP,DEUTZ TCD3.6	1
35	1262873GT	BOLT, DEUTZ FLYWHEEL	8
36	89785GT	RING GEAR,DEUTZ F3L2011F	1
37	1259660GT	FLYWHEEL, SAE 8/10 (need to order with PN 1262873, qty 8)	1

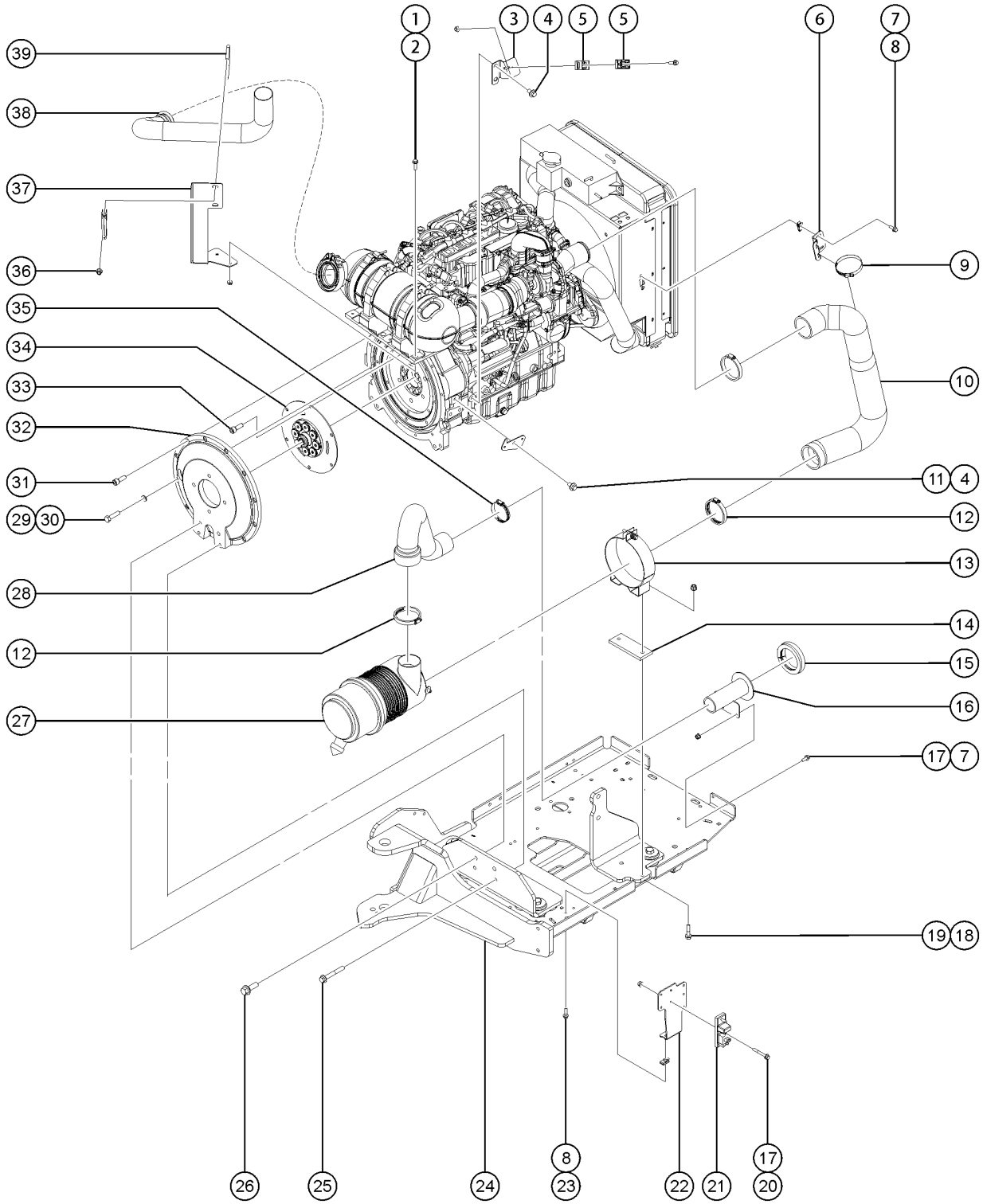
411.1 Deutz TD2.9L4, View 2



411.1 Deutz TD2.9L4, View 2

Item	Part No.	Description	Qty.
A		Verify Engine Make and Model Before Ordering	
B	237730GT	ENGINE KIT, DEUTZ TD 2.9	
B-		Ref: Deutz TD2.9L4,Engine Harness refer to 311.1	1
1	1262760GT	TUBE, EXHAUST	1
2	162283GT	HOSE, UPPER RADIATOR, DEUTZ D	1
3	22672GT	CLAMP,HOSE,1.75	2
4	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
5	824220GT	SCREW,PHPM SEMS ET,10-24X.5,ZA	
6	1253185GT	WASHER,FLAT,#10,USS,ZAG	
7	1261921GT	SHROUD, 17" FAN	1
8	826795GT	RADIATOR,6-CORE,19.375W X 18.1	
9	1268010GT	FORMING, SHROUD, INLET, RADIATOR	1
9-	1262841GT	TRIM SEAL,RADIATOR,DEUTZ TD2.9 sold separately	1
10	1262082GT	FORMING, RADIATOR BAFFLE	1
11	217877GT	FORMING,CLEAN AIR BRACKET	1
12	219437GT	ISOLATOR,VIBRATION	1
13	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	
14	35434GT	CLAMP,HOSE,2.00***	2
15	162284GT	HOSE,LOWER RADIATOR, 2.9L DEUT	1
16		Ref. Engine Tray refer to 419.1	
17	24038GT	SHOCK MOUNT,SMALL	2
18	824120GT	WASHER,FLAT,.375X1.50X.125,ZAG	1
19	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
20	1273919GT	FORMING, SUPPORT, RADIATOR	
21	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB	

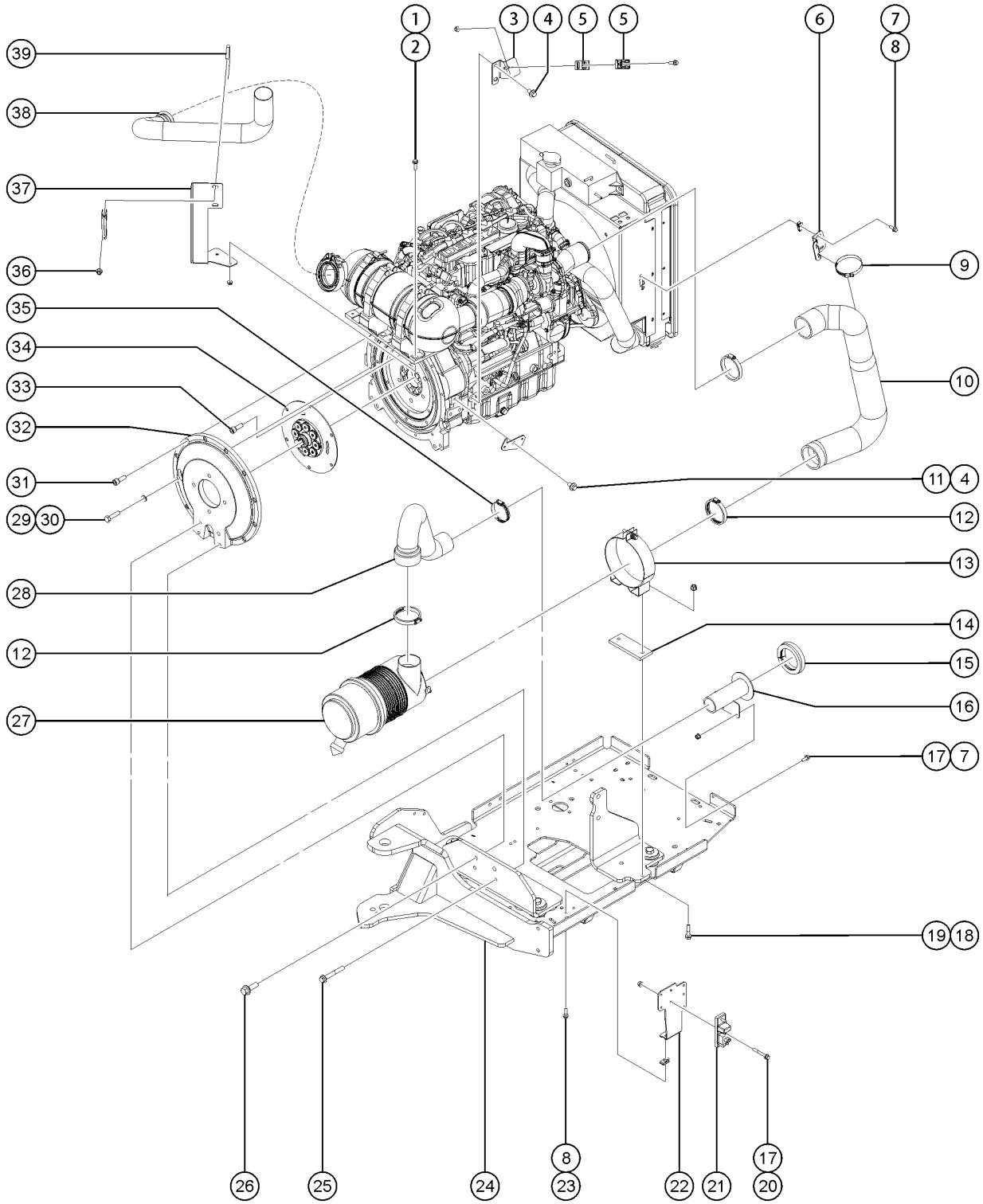
412.1 Deutz TD2.9L4, View 3



412.1 Deutz TD2.9L4, View 3

Item	Part No.	Description	Qty.
A		Verify Engine Make and Model Before Ordering	
1	1255537GT	SCREW,HHF,M8-1.25X30,DIN6921,10.9,ZAB	2
2	1268938GT	NUT,FLG,M8-1.25,DIN6923,8,ZAB	2
3	825939GT	FORMING, CLAMP, BATTERY CABLE	1
4	1255806GT	SCREW,HHF,M12-1.75X20,DIN6921,10.9,ZAB	3
5	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	2
6	823751GT	BRACKET,INTAKE PIPE,MOUNT,DEUT	1
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
8	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
9	30971GT	CLAMP,HOSE,3.00"	2
10	1262829GT	HOSE, INTAKE, AIR	1
11	1253917GT	PLATE,GLOW RELAY HARN BRKT.	
12	30489GT	CLAMP,HOSE,3.50	3
13	81468GT	MOUNTING BAND,AIR CLEANER	1
14	1273918GT	SPACER, AIR CLEANER	1
15	1262842GT	SEAL,AIR INTAKE ADAPTER,LOWER	1
16	1270883GT	WELDMENT, INTAKE AIR	1
17	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	3
18	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	2
19	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	2
20	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	1
21	824023GT	RELAY,POWER&FUSE MODULE	1
21-	1251508GT	FUSE, FMX, 60AMP	
21-	1251509GT	COVER,PRM FUSE SERVICE PART	
22	1253771GT	FORMING,GLOW RELAY BRACKET	1
23	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
24		Ref. Engine Tray refer to 419.1	
25	826008GT	SCREW,HHF,M10-1.5X75,DIN6921,1	2

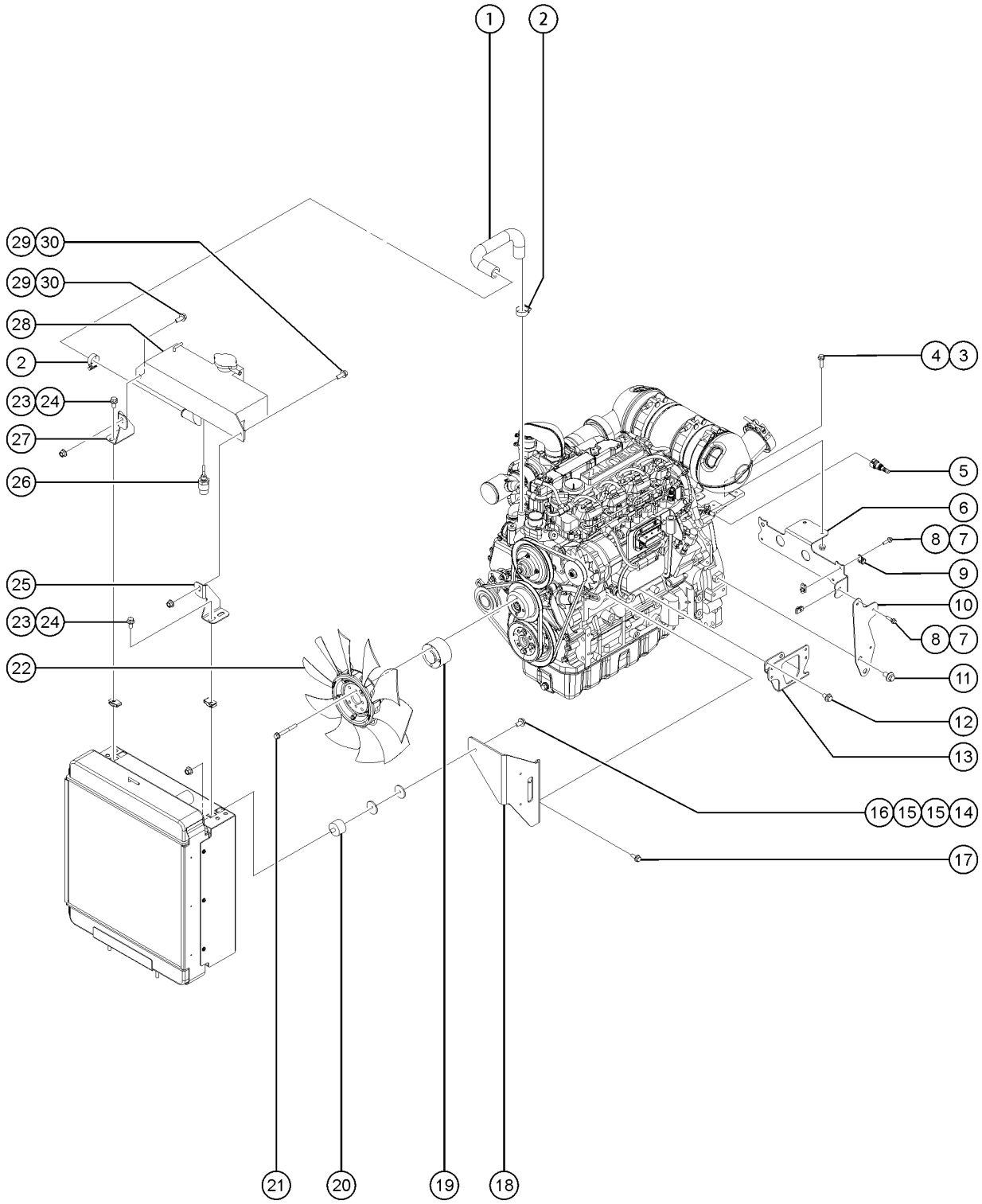
412.1 Deutz TD2.9L4, View 3



412.1 Deutz TD2.9L4, View 3

Item	Part No.	Description	Qty.
26	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	2
27	81467GT	AIR CLEANER,NELSON	1
27-	62425GT	FILTER,AIR CLEANER, SUPERBOOM	1
28	1262828GT	HOSE, INTAKE, DEUTZ TD2.9	1
29	25548GT	SCREW,HHC,M10 X 40MM,GRD8	1
30	22700GT	WASHER,LOCK,M10	1
31	1255666GT	SCREW,SHC,M10-1.50X30,DIN912,1	
32	70381GT	COVER,FLYWHEEL CASTING	1
33	1255665GT	SCREW,SHC,M10-1.50X20,DIN912,12.9,ZAB	
34	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1
35	45435GT	CLAMP,HOSE,2.50"***	1
36	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2
37	1271123GT	FORMING, BRACKET, EXHAUST	1
38	1262760GT	TUBE, EXHAUST	1
39	71911GT	CLAMP,MUFFLER, 2.50 INCH	1

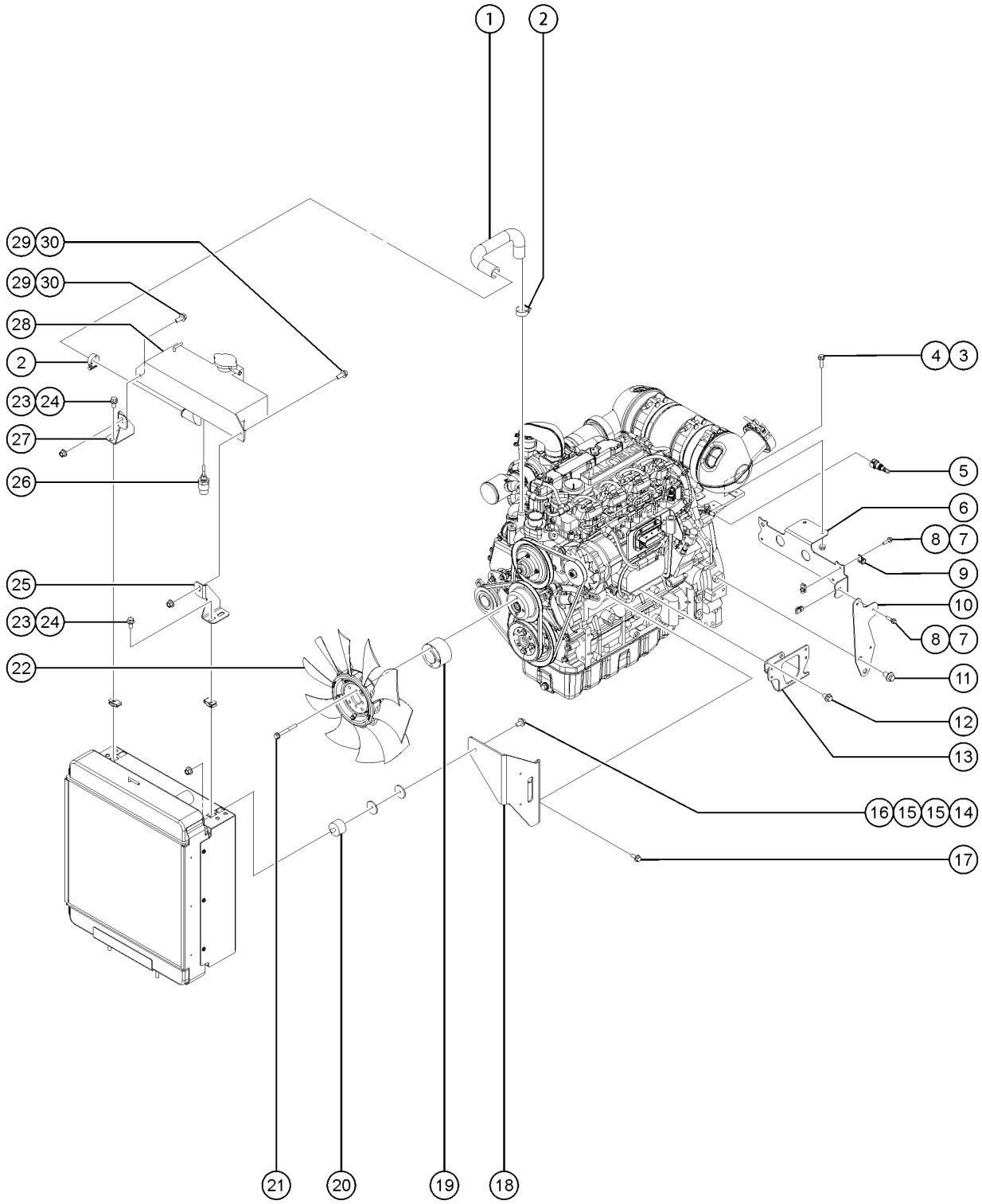
413.1 Deutz TD2.9L4, View 4



413.1 Deutz TD2.9L4, View 4

Item	Part No.	Description	Qty.
A		Verify Engine Make and Model Before Ordering	
1	1261928GT	HOSE, TANK, EXPANSION	1
2	32066GT	CLAMP,HOSE,KUBOTA WG750	2
3	1255537GT	SCREW,HHF,M8-1.25X30,DIN6921,10.9,ZAB	2
4	1268938GT	NUT,FLG,M8-1.25,DIN6923,8,ZAB	2
5	1259102GT	CONNECTOR,SAE10,QUICK CON,STR	1
6	1253772GT	FORMING,POS CABLE HARN.BRACKET	1
7	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
8	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
9	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	1
10	1253916GT	PLATE,BELL HOUSING HARN.BRKT	1
11	1255806GT	SCREW,HHF,M12-1.75X20,DIN6921,10.9,ZAB	2
12	237352GT	SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB	2
13	1253773GT	FORM,DEUTZT4 OILCLR HARN.BRKT	1
14	231088GT	SCREW,HHF,M10-1.5X20,DIN6921,10.9,ZAB	1
15	824120GT	WASHER,FLAT,.375X1.50X.125,ZAG	2
16	231529GT	NUT,TL FLG,M10-1.5,DIN6927,10	1
17	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB	1
18	1256165GT	FORMING,RADIATOR SUPPORT,LH	1
19	1258641GT	SPACER, FAN, DEUTZ, 43MM LNG	1
20	1255451GT	ISOLATOR VIBRATION DAMPENER	1
21	1258771GT	SCREW,HHF,M8-1.25X60,DIN6921,10.9,ZAB	4
22	1251496GT	FAN,10 BLADE,17",DEUTZ 2.9L	1
23	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	4
24	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
25	1261926GT	FORMING, BRACKET, TANK, EXPANS	1
26	218715GT	COOLNT LEVL SENSR, DEUTZTCD3.6	1
27	1261925GT	FORMING, BRACKET, TANK, EXPANS	1

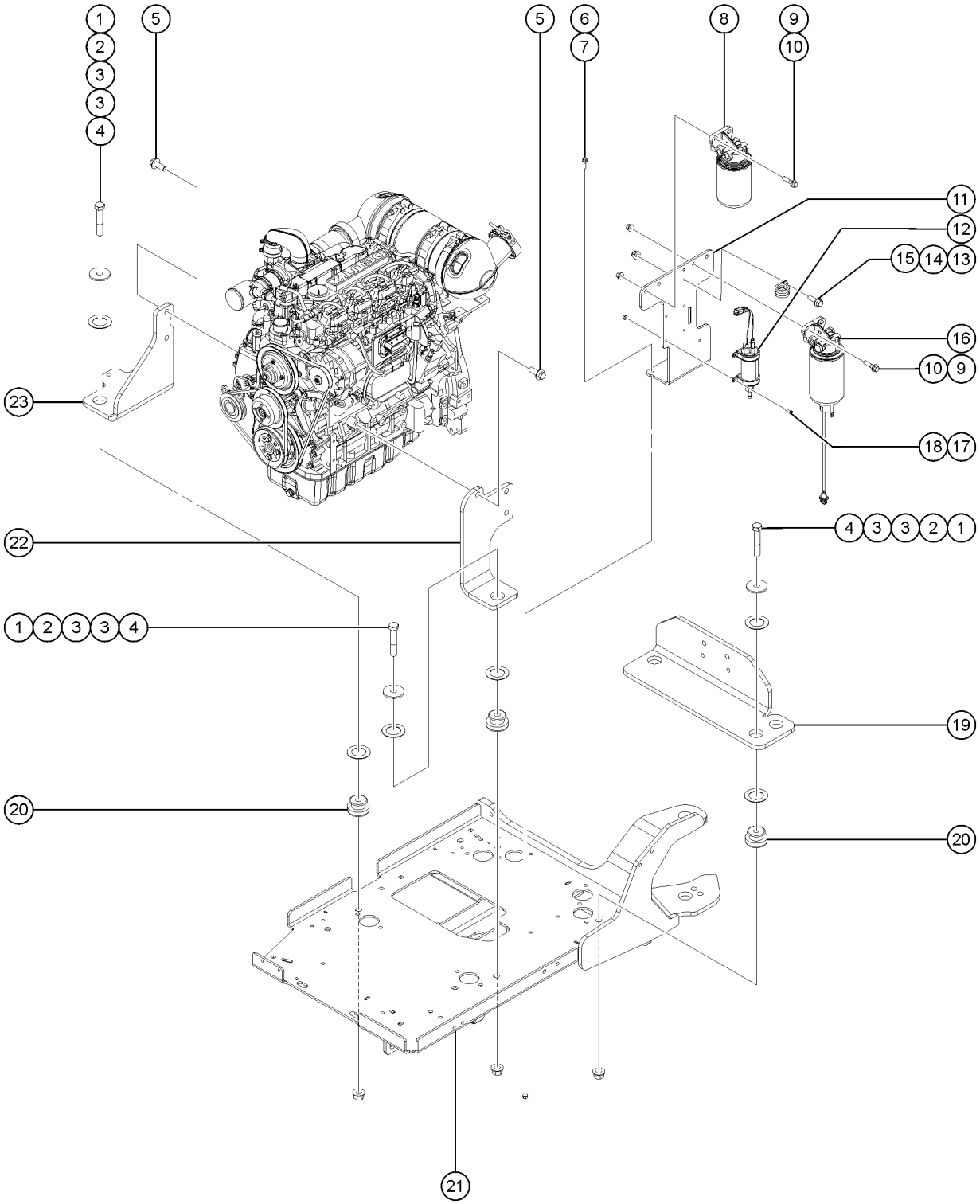
413.1 Deutz TD2.9L4, View 4



413.1 Deutz TD2.9L4, View 4

Item	*Part No.*	*Description*	*Qty.*
28	161938GT	EXPANSION TANK,METAL,D2.9	1
28-	1274900GT	SIGHT GLASS for 161938	
28-	1254823GT	CAP,RADIATOR,PERKINS (94232) for 161938	
29	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
30	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2

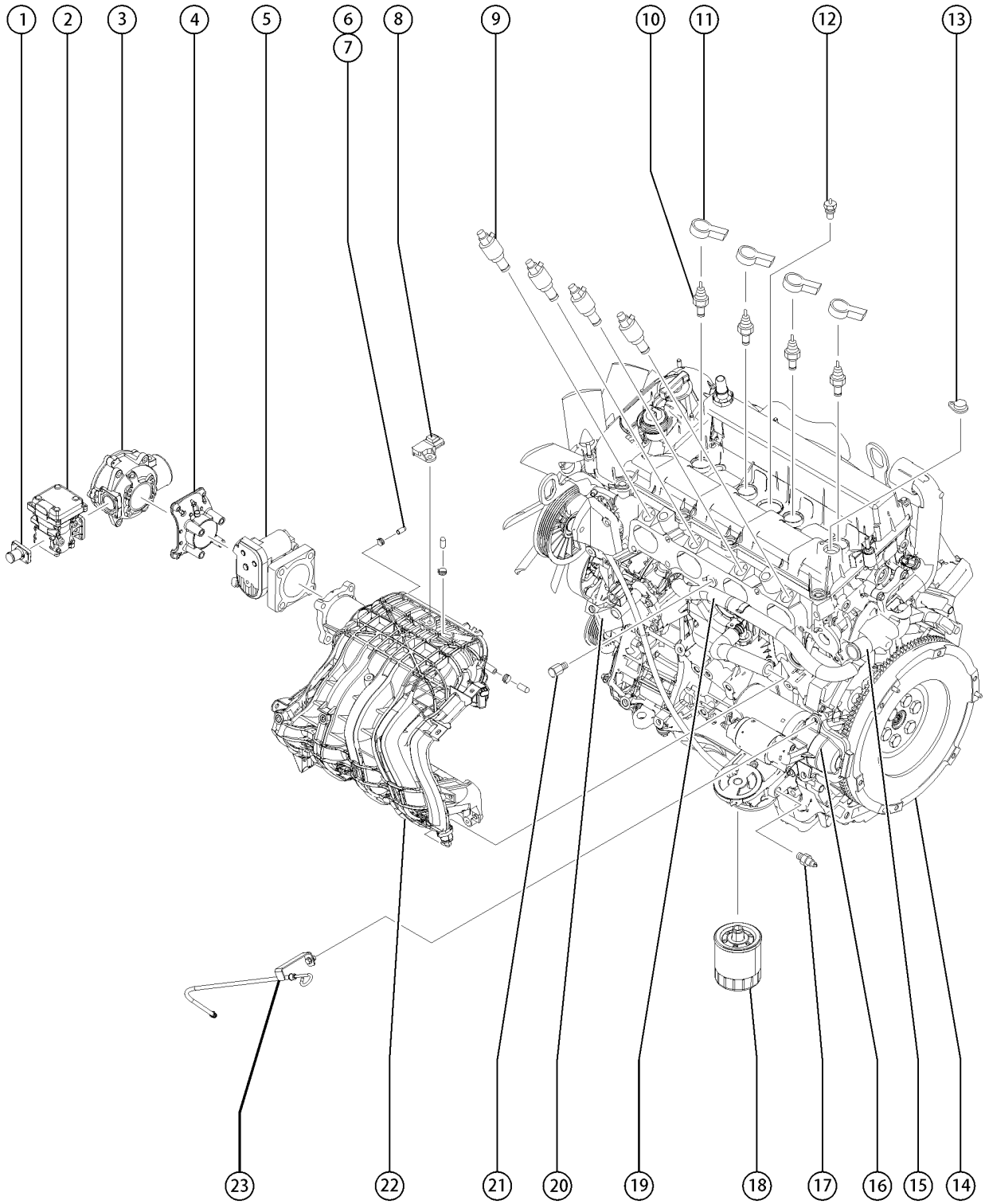
414.1 Deutz TD2.9L4, View 5



414.1 Deutz TD2.9L4, View 5

Item	Part No.	Description	Qty.
A		Verify Engine Make and Model Before Ordering	
1	1256169GT	SCREW,HHC,5/8-11X3.5,8,ZAG	4
2	824123GT	WASHER,FLAT,.625X2.25X.188,ZAG	4
3	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	8
4	1253319GT	NUT,TL FLG,5/8-11,G,ZAG	4
5	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB	5
6	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
7	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	2
8	1261236GT	ASSY,FUEL FILTER,DEUTZ 2.9	1
8-	214228GT	FILTER, DEUTZ 2.9, FUEL	
8-	1261240GT	CABLE,WIF SENSOR,DEUTZ 2.9	
9	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	4
10	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	4
11	1257961GT	WELDMENT, FUEL FILTER BRACKET	1
12	236259GT	LIFT PUMP,FUEL,DEUTZ TCD3.6	1
13	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG from SN Z62H-4538	2
14	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH from SN Z62H-4538	2
15	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG from SN Z62H-4538	2
16	1261239GT	ASSY,FUEL PREFILTER,DEUTZ 2.9	
16-	236260GT	PRE-FILTER,FUEL,DEUTZ TCD3.6	1
17	1251567GT	SCREW,PHPM SEMS ET,10-24X.75,Z	4
18	1256467GT	NUT,TL FLG,10-24,F,ZAG	4
19	1261920GT	FORMING, MOUNT, ENGINE, REAR	1
20	102045GT	ISOLATOR,ENGINE VIBRATION	4
21		Ref. Engine Tray refer to 419.1	
22	1262833GT	FORMING, ENGINE MOUNT, LH	1
23	1262832GT	FORMING, ENGINE MOUNT, RH	1

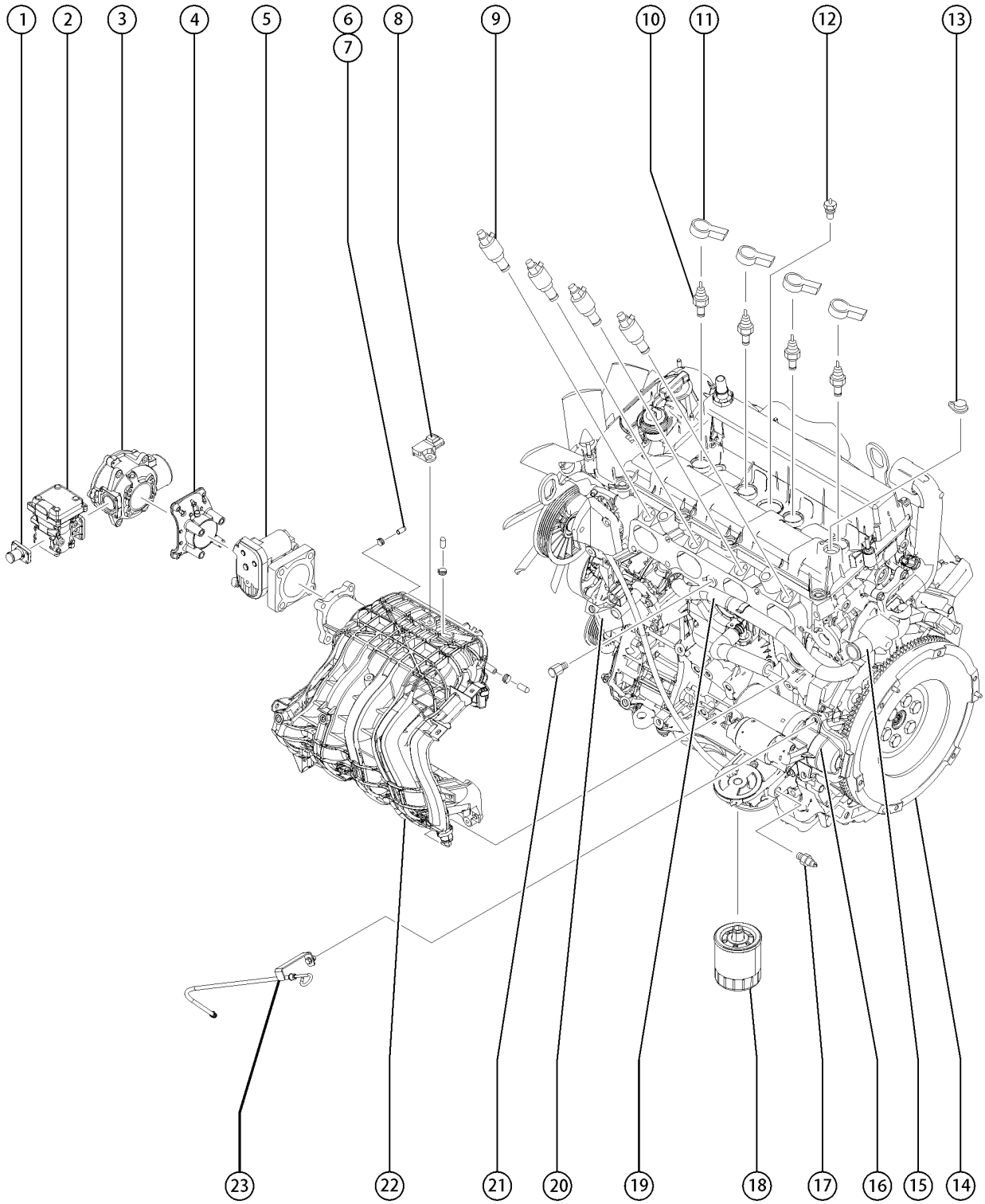
415.1 Ford MSG-425, View 1



415.1 Ford MSG-425, View 1

Item	Part No.	Description	Qty.
A	128165GT	RELAY,PWR/FUEL,FORD DSG423	
B	128166GT	RELAY,STARTER,FORD DSG/MSG	
C	215295GT	SOLENOID, VAR. TIM, MSG425	
1	215285GT	FITTING, DEPR LP, MSG425 (sold seperately) (for 215284)	1
2	215284GT	REGULATOR,LP PRESSURE,MSG425	1
2-	215286GT	FITTING, DEPR COOLANT, MSG425 (sold seperately) (for 215284)	
3	215280GT	MIXER, MSG425	1
3-	1313038GT	INLET SEAL, MIXER, MSG425 (215280)	
3-	1313039GT	O-RING, MIXER, MSG425 (215280)	
3-	1313040GT	QUAD RING, MIXER, MSG425 (215280)	
3-	119546GT	KIT,FITTING,REGULATOR DSG-423 for 215280	
3-	215281GT	O-RING, SMOOTH, MSG425	
3-	215282GT	O-RING, RIBBED, MSG425	
4	215283GT	ADAPTER, MIXER/THRO, MSG425	1
5	88451GT	THROTTLE ACTUATOR*(BOSCH)	1
5-	88452GT	GASKET,THROTTLE ACTUATOR***	
6	217820GT	CAP, INT. MFLD. VAC, MSG425	2
7	119568GT	CLAMP,SPRING,1/2"	3
8	119475GT	MAP SENSOR, DSG-423	1
8-	119965GT	COVER,DUST,IDLER,FORD DSG423	
9	215299GT	INJECTOR, FUEL, MSG425	4
10	215287GT	SPARK PLUG, MSG425	4
11	215314GT	COIL ASSY, MSG425	4
12	215300GT	SENSOR, CYL. HEAD TEMP, MSG425	1
13	215308GT	SENSOR, CAM POS, MSG425	1
14	215278GT	FLYWHEEL ASSY, MSG425	1
15	215275GT	ADAPTER, WATER CONN, MSG425	1
16	1264894GT	KIT, HD STARTER INSTALL, MSG-4	1

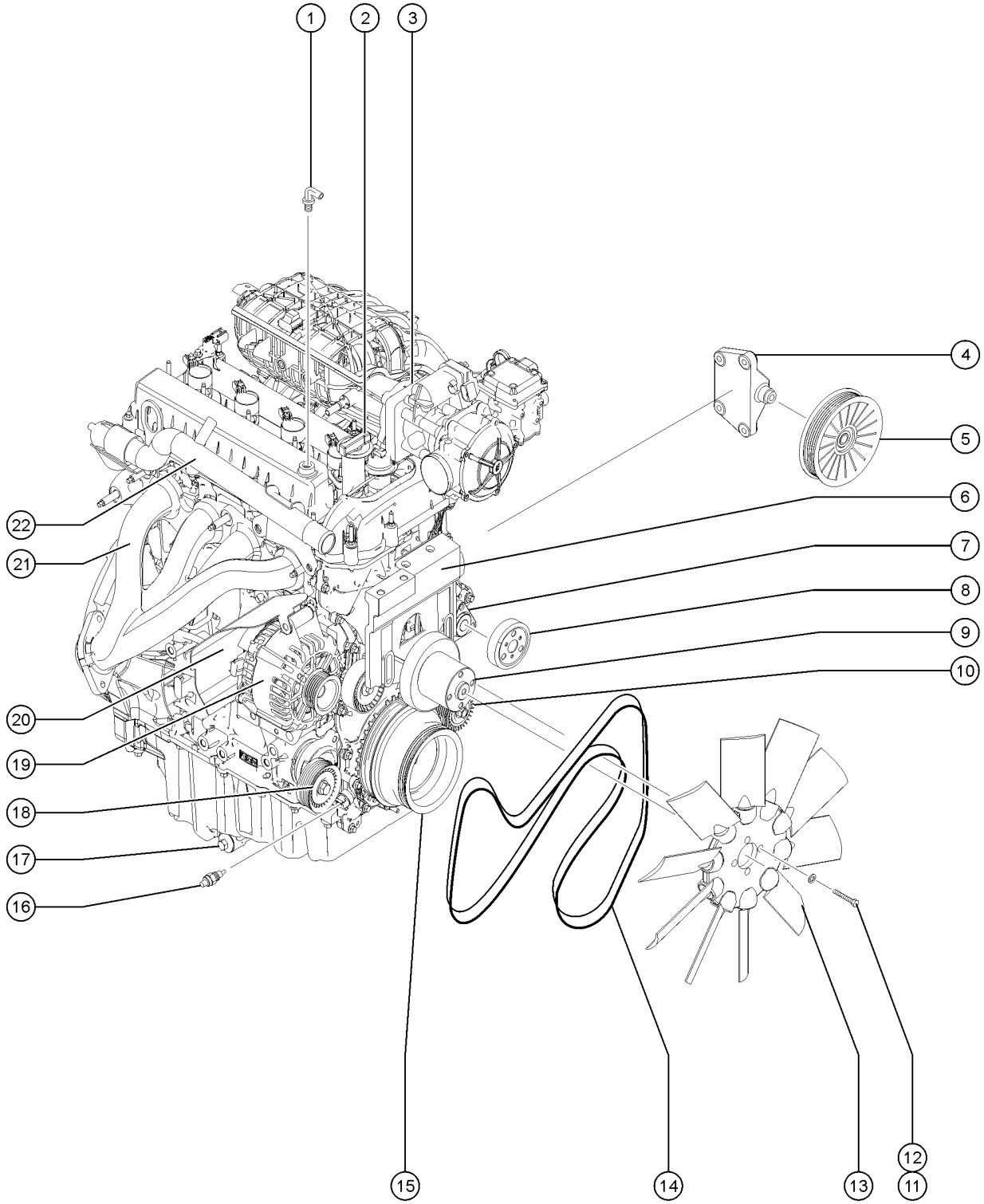
415.1 Ford MSG-425, View 1



415.1 Ford MSG-425, View 1

Item	Part No.	Description	Qty.
16-	128166GT	RELAY,STARTER,FORD DSG/MSG	
16-	217823GT	STARTER PLUG SEAL, MSG425	
17	215301GT	SWITCH, OIL PRES, MSG425	1
18	119139GT	OIL FILTER,DSG-423	1
18A	1277968GT	SEPERATOR ASSY,OIL,FORD MSG	1
19	215302GT	HOSE, COOLANT BYPASS, MSG425	1
20	215310GT	THERMOSTAT W/HOUSING, MSG425	1
21	215309GT	SENSOR, KNOCK, MSG425	1
22	215305GT	INTAKE MANIFOLD, MSG425	1
22A	1277969GT	GASKET,INTAKE MANIFOLD,MSG 425 for 215305	1
23	220229GT	KIT, DIPSTICK, MSG425	1
23-	220230GT	DIPSTICK, MSG425	
23-	220231GT	O-RING,DIPSTICK,MSG425	
23-	238359GT	WDMT,DIPSTICK TUBE,MSG425	
23-	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	
23-	1255765GT	SCREW,HHF,5/16-18X.5,8,ZAG	

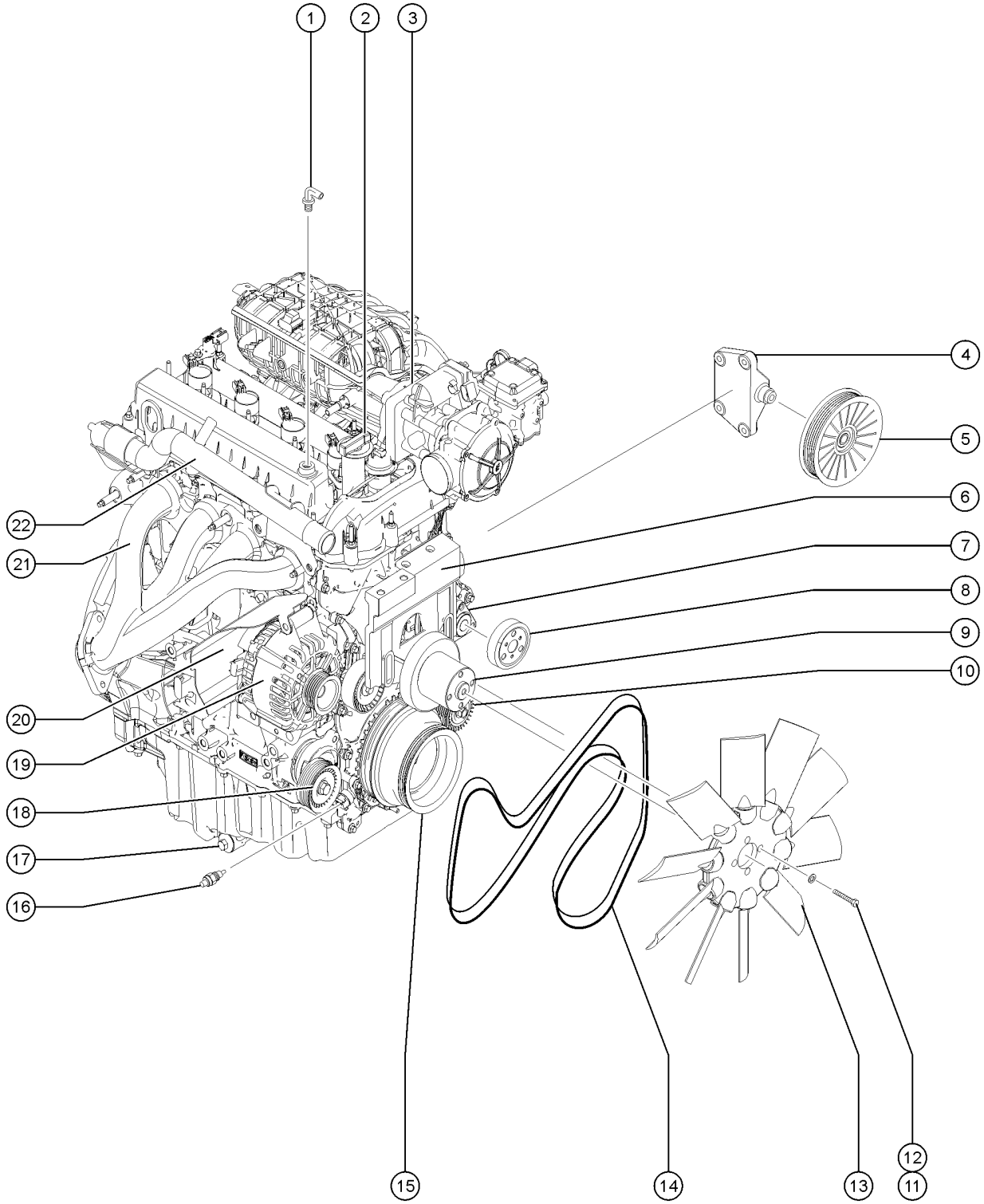
416.1 Ford MSG-425. View 2



416.1 Ford MSG-425. View 2

Item	Part No.	Description	Qty.
1	119474GT	VALVE,PCV FORD DSG-423	1
1-	75631GT	HOSE,AIR 3/8	
2	58632GT	CAP,OIL FILLER,FORD DSG 423	1
3	215279GT	PLATE, INT. MFLD ADAP, MSG425	
4	119477GT	IDLER BRACKET	1
5	215298GT	UPPER IDLER PULLEY, MSG425	1
6	1283575GT	KIT,FAN SUPPORT RETRO,FORD MSG For first time replacement	1
6-	1283571GT	BRACKET,FAN,FORD MSG included in kit 1283575GT	1
6-	1283572GT	BRACKET,IDLER,FORD MSG included in kit 1283575GT	1
6-	1283573GT	BOLT, BRACKET, SUPPORT,FORD MSG included in kit 1283575GT	2
6-	1283574GT	SCREW,HHC,M8X1.25.80 included in kit 1283575GT	1
7	215288GT	WATER PUMP, MSG425	1
8	215289GT	WATER PUMP PULLEY, MSG425	1
9	1283575GT	KIT,FAN SUPPORT RETRO,FORD MSG For first time replacement (refer to item 6)	1
10	215313GT	LOWER IDLER PULLEY, MSG425	1
11	32309GT	SCREW,HHC,M8 X 60MM X 1.25	
12	49408GT	WASHER, LOCK, M8	
13	215269GT	FAN, MSG425	1
14A	215291GT	BELT, FEAD, MSG425 shown	1
14B	215274GT	FAN DRIVE BELT, MSG425 fan belt (not shown)	
15	215273GT	CRANK PULLEY, EXT, MSG425	1
16	215307GT	SENSOR, CRANK POS, MSG425	1
17	215311GT	PLUG, OIL DRAIN, MSG425	1
18	215290GT	PULLEY/TENSIONER, MSG425	1
19	1300536GT	ALTERNATOR,DSG-423,BOSCH	1
19B	1253749GT	ALTERNATOR, MSG425 LPS LPS engine only	1
20A	227309GT	HEAT SHIELD,ALTERNATOR,FORD	1
20B	1253608GT	HEAT SHIELD,ALT,MSG425 LPS	1

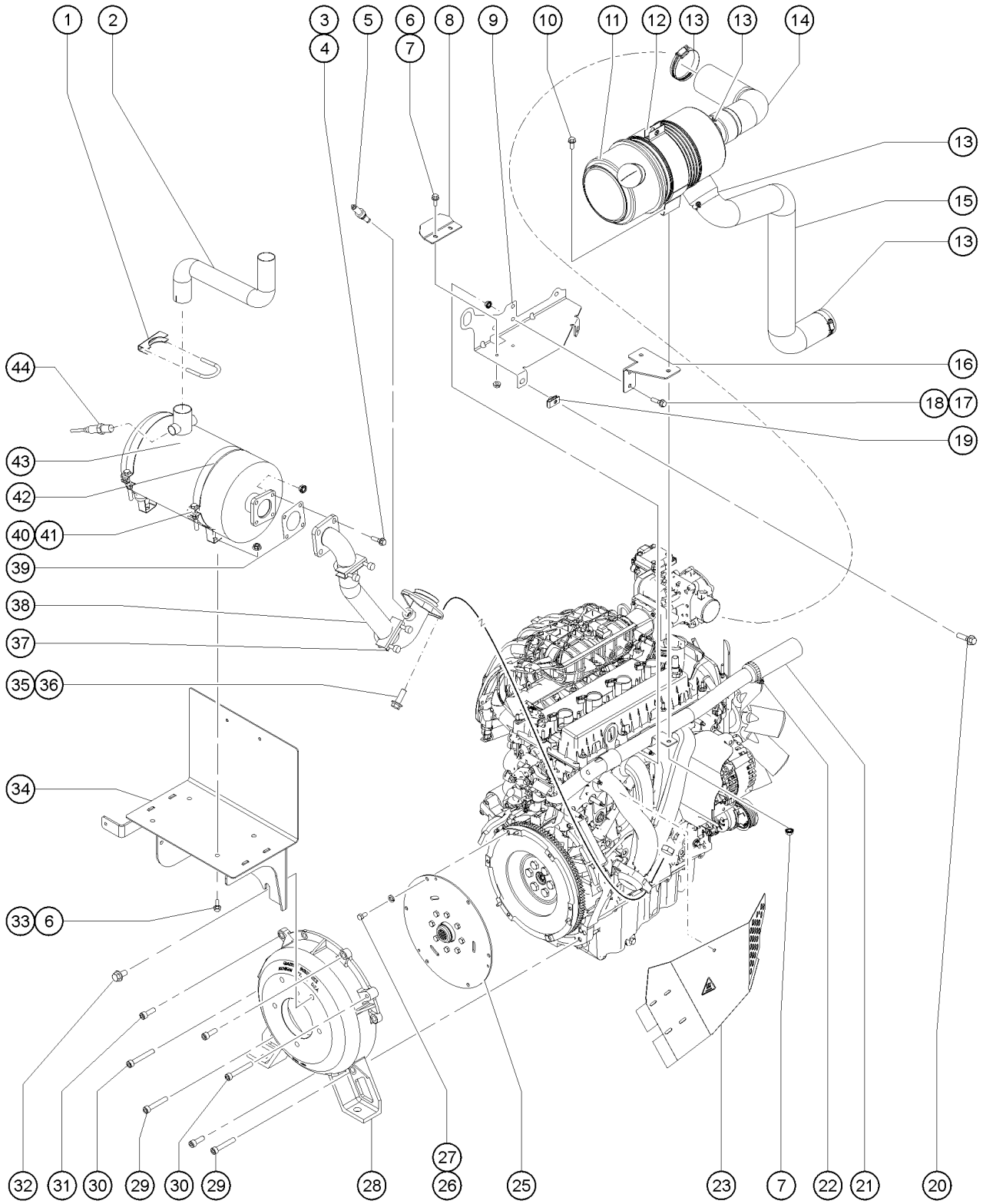
416.1 Ford MSG-425. View 2



416.1 Ford MSG-425. View 2

Item	*Part No.*	*Description*	*Qty.*
21	215276GT	EXHAUST MANIFOLD, MSG425	1
21-	215277GT	GASKET, MSG425	1
21-	217822GT	NUT, EXH. MANIFOLD, MSG425	
21-	823816GT	GASKET,EXHAUST,FORD MSG	
22	236373GT	PIPE,COOLANT RETURN, MSG425	1

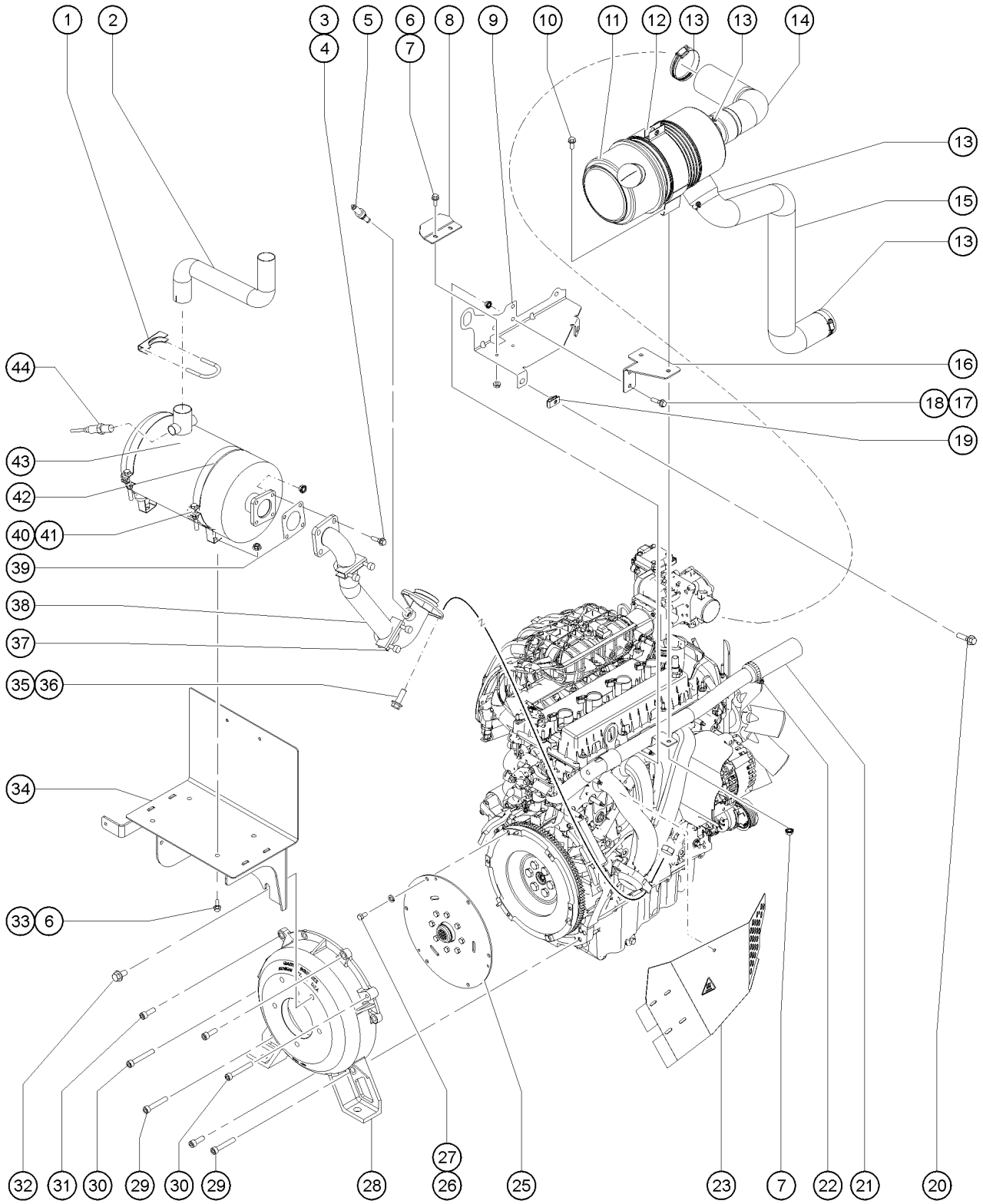
417.1 Ford MSG-425, View 3



417.1 Ford MSG-425, View 3

Item	Part No.	Description	Qty.
1	102121GT	CLAMP,MUFFLER,1-7/8 IN.	1
2	825553GT	TAILPIPE,FORD MSG425	1
3	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	
4	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
5	215320GT	SENSOR, O2, MSG425	1
6	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	
7	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
8	218742GT	FORMING,MFLD GUARD,MSG425	1
9	218668GT	FORMING, HEAT SHIELD MOUNT	1
10	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	
11	111634GT	AIR CLEANER,FORD,T3	1
11-	227988GT	VACUATOR VALVE	
11-	77295GT	FILTER ELEMENT,AIR,NOLFF LPG	
11-	58247GT	AIR CLEANER CAP/ FORD/NOLFF***	
11-	1277991GT	CLIP,AIR CLEANER COVER (58247) for 58247	
11-	38922GT	ELBOW,90DEG.1/8MPT-5/16 BARB	
12	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
13	45435GT	CLAMP,HOSE,2.50"***	4
14	237146GT	HOSE, CLEAN AIR, MSG425	1
15	235659GT	HOSE, RAW AIR, MSG425	1
16	216367GT	REF. FORMING,AIR CLEANER MOUNT	1
17	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	
18	824038GT	NUT,TL JAM,3/8-16,A,ZAG	
19	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
20	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
21	236338GT	HOSE, UPPER RADIATOR, MSG425	1
22	119053GT	CLAMP,HOSE,1.50	1
23	160541GT	WDMT, HEAT SHIELD, MSG425	1

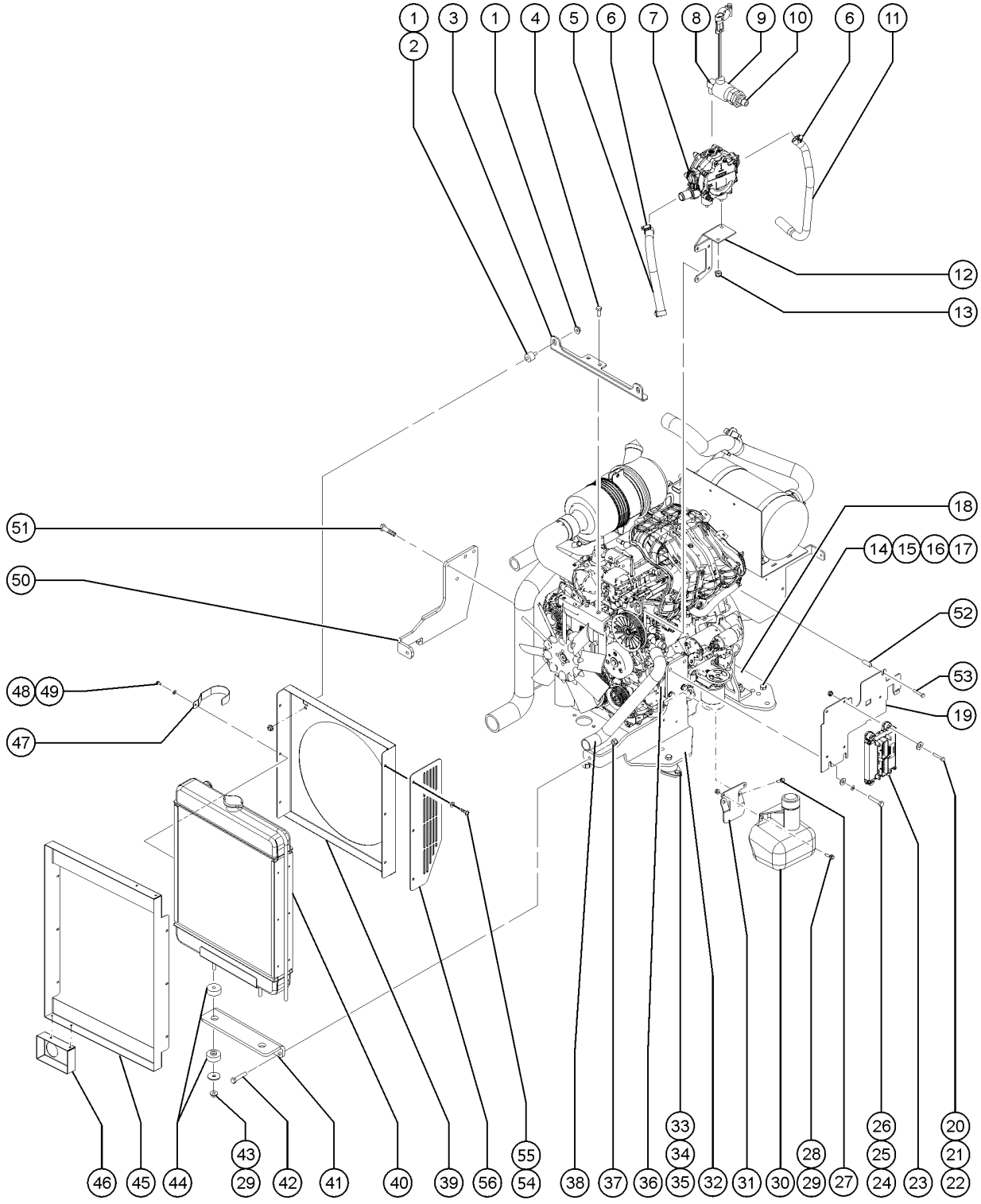
417.1 Ford MSG-425, View 3



417.1 Ford MSG-425, View 3

Item	Part No.	Description	Qty.
25	214446GT	COUPLER,15T,FBA,SAE 8,MSG425	1
26	49378GT	SCREW,HHC,M8 X 16	
27	6021GT	WASHER, LOCK, .375	
28	119052GT	PUMP MOUNT,FORD DSG423	1
29	111748GT	SCREW,SHC,M10X1.5 X 60 GR8.8	2
30	215544GT	SHCS, M10-1.5X70MM, CL12.9	2
31	61110GT	SCREW,SHC,M10X1.5X30 GR 12.9	3
32	237830GT	SCREW,HHF,1/2-13X1,8,ZAG	
33	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
34	215707GT	FORMING,CAT MOUNT	1
35	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB	
36	231529GT	NUT,TL FLG,M10-1.5,DIN6927,10	
37	32064GT	CLAMP,MUFFLER,1.75 INCH	2
38	218576GT	WDMT,HEADER PIPE,MSG425	1
39	72343GT	GASKET,EXH FLANGE-FORD/PERKINS	1
40	824094GT	SCREW, HHF, 3/8-16 X 2.75, 8, ZAG	2
41	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
42	119051GT	MOUNTING BAND,MUFFLER,8.0"	2
43	215528GT	WDMT, CAT. MUFFLER, MSG425	1
44	139610GT	SENSOR,AIR,CAT MONITOR	1

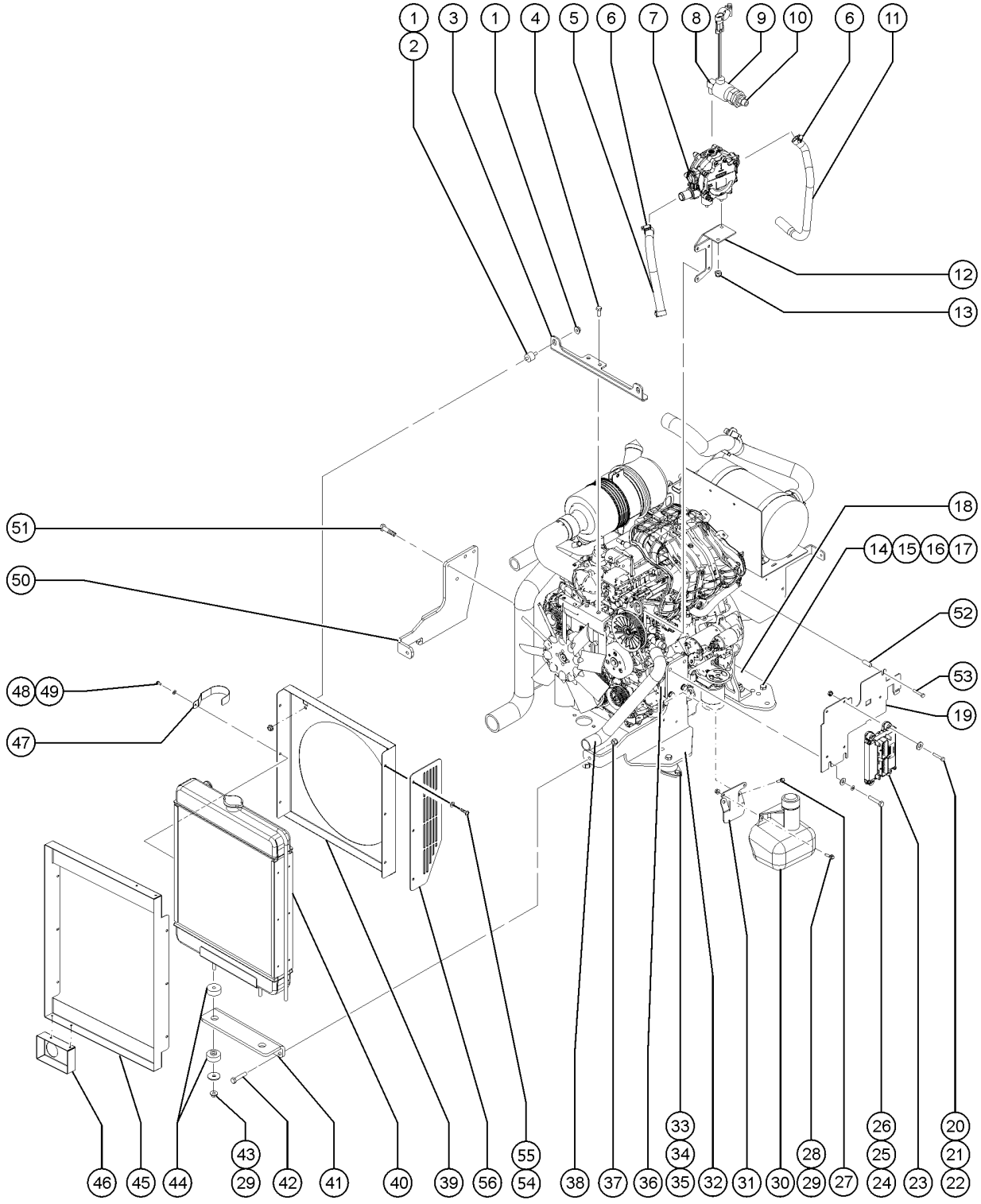
418.1 Ford MSG-425, View 4



418.1 Ford MSG-425, View 4

Item	Part No.	Description	Qty.
1	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	2
2	219437GT	ISOLATOR,VIBRATION	2
3	237780GT	FORMING, RAD SUPPORT, MSG425	1
4	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB	
5	102119GT	HOSE,3/4,LP	1
6	46131GT	CLAMP,HOSE,.63" - 1.0" X .5"	4
7	215316GT	REGULATOR, LP, MSG425	1
7-	219477GT	ISOLATOR, DEPR	
7A	1276926GT	HOSE ASSEMBLY, LP GAS	
7A-	73599GT	CAP,PROT.,RED,1.38ID X .75 DP for 1276926	
8	119824GT	ELBOW,90DEG,5502-04-04-B	1
9	27010GT	VALVE,LOCK OFF,BEAM #FL-418	1
10	19358GT	CONNECTOR,010102-6-4	10
11	236340GT	HOSE, COOLANT, VAP, MSG425	1
12	236423GT	FORMING, LP REG MOUNT, MSG425	1
13	237832GT	NUT,TL FLG,M8-1.25,DIN6927,10,ZAB	
14	1295334GT	TERM QC TAB - #8 RING, .250, 45 DEG, BRASS	
15	1255760GT	WASHER,FLAT,1/2,USS,ZAG	
16	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	
17	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
18	236422GT	ENGINE MOUNT, REAR, MSG425	1
19	236425GT	FORMING, ECU MOUNT, MSG425	
20	825358GT	WASHER,FLAT,5/16,USS,ZAG	
21	1255758GT	WASHER,FLAT,3/8,USS,ZAG	
22	824024GT	NUT, TL, 1/4-20, C, ZAG	
23	215317GT	CONTROL MODULE, MSG425 original ECM; component no longer available limited inventory on hand	1
23B	1294827GT	CONTROL MODULE, MSG425 replacement ECM	1
24	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	

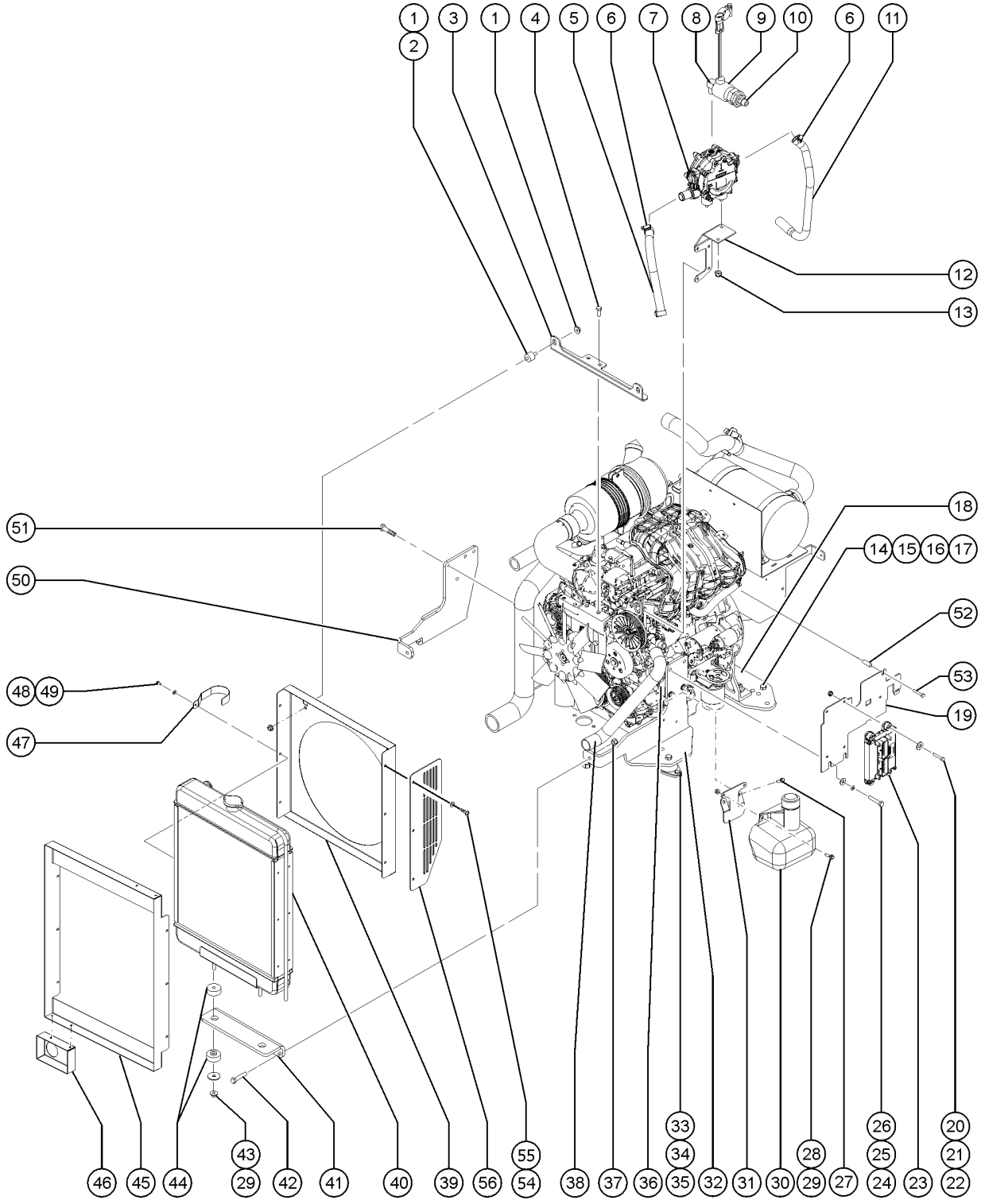
418.1 Ford MSG-425, View 4



418.1 Ford MSG-425, View 4

Item	Part No.	Description	Qty.
25	22700GT	WASHER,LOCK,M10	8
26	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	4
27	824133GT	SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB	8
28	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	8
29	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	1
30	42662GT	COOLANT RECOVERY BOTTLE1.5 QT*	1
30-	72284GT	CAP,COOLANT RECOV.BOTTLE	1
31	1260060GT	FORMING, COOLANT BOTTLE MT.	1
32	236420GT	ENGINE MOUNT, LEFT, MSG425	1
33	70452GT	ISOLATOR,ENGINE VIBRATION***	4
34	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
35	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
36	110477GT	PLATE,ENGINE SUPPORT SPACER	1
37	216019GT	WDMT, SHROUD INT, S60 MSG425	1
38	236339GT	HOSE, LOWER RADIATOR, MSG425	1
39	236364GT	FAN SHROUD, MSG425	1
40A	110406GT	RADIATOR,FORD DSG423 & MSG425	1
40B	65473GT	CAP,RADIATOR,PERKINS/FORD	
40C	119073GT	HOSE,COOLANT,REG INTAKE	
41	110417PGT	FORMING,RADIATOR SUPPORT,PNTD	1
42	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	
43	824120GT	WASHER,FLAT,.375X1.50X.125,ZAG	
44	24038GT	SHOCK MOUNT,SMALL	4
45	235660GT	FORMING,RADIATOR SHROUD	1
45-	219992GT	TRIM, SEAL, RADIATOR SHROUD	93 inches
46	219181GT	WELDMENT, INTAKE BOX	1
47	237385GT	HOSE HANGER, MSG425	2

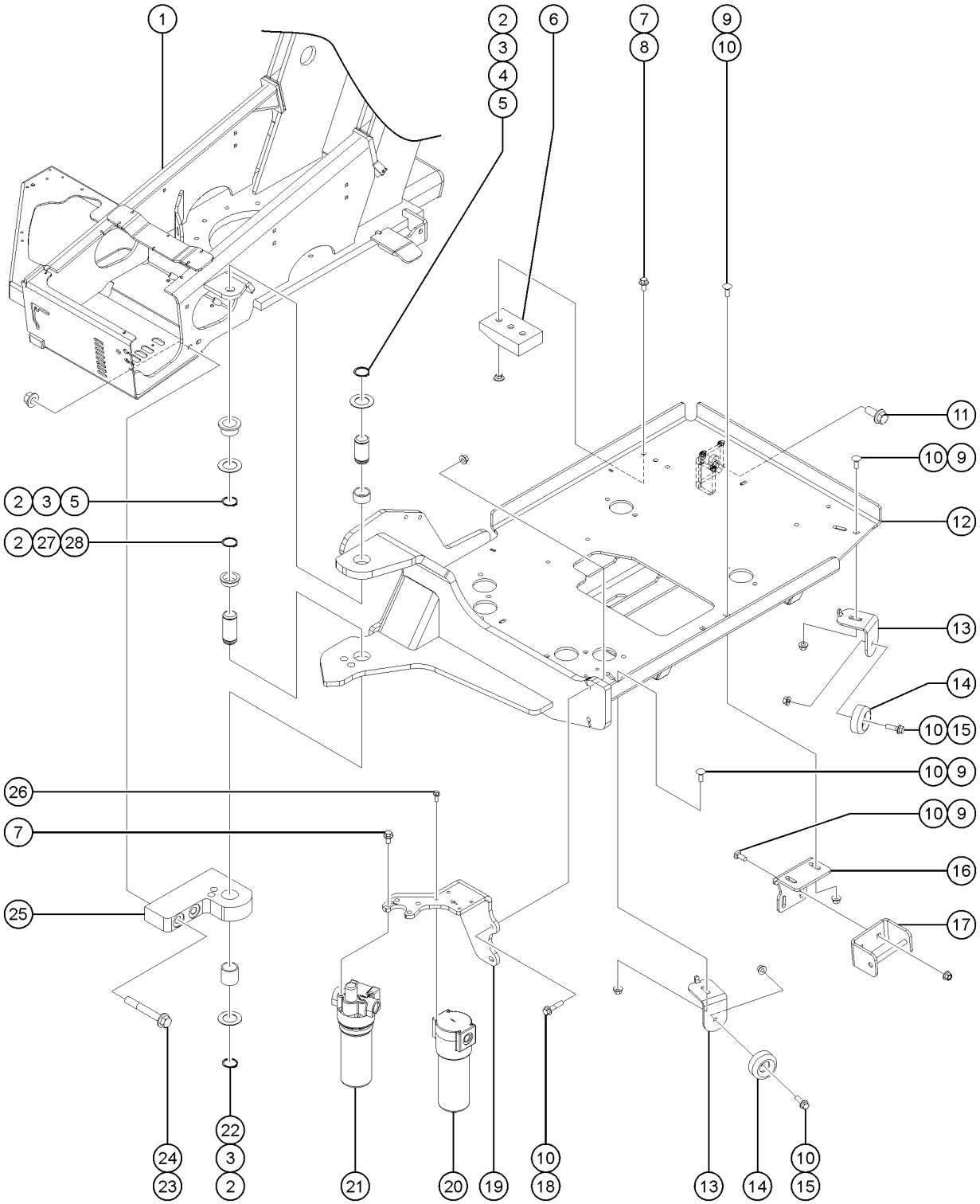
418.1 Ford MSG-425, View 4



418.1 Ford MSG-425, View 4

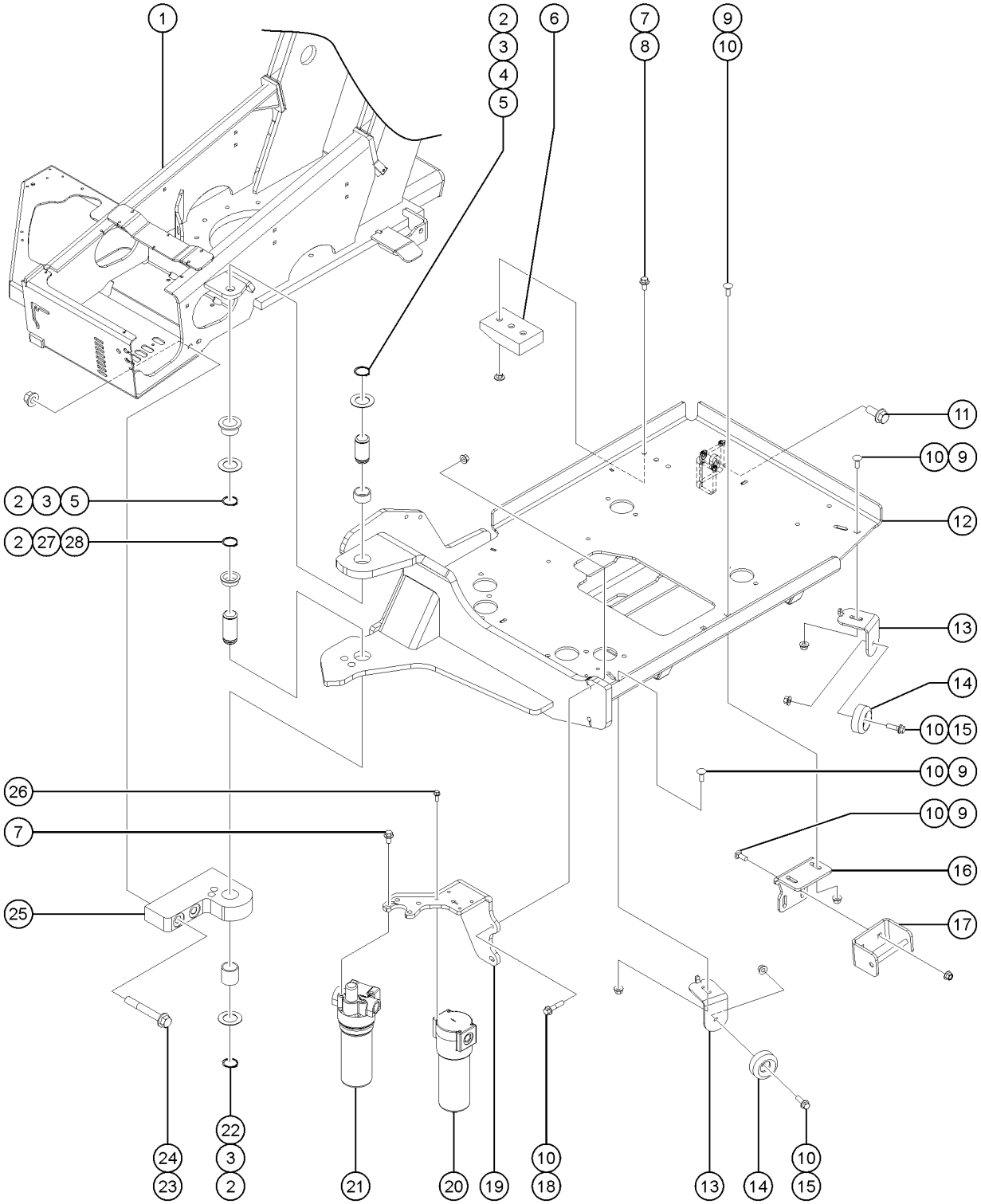
Item	Part No.	Description	Qty.
48	824220GT	SCREW,PHPM SEMS ET,10-24X.5,ZA	
49	1253185GT	WASHER,FLAT,#10,USS,ZAG	
50	236421GT	ENGINE MOUNT, RIGHT, MSG425	1
51	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB	
52	215421GT	SPACER, ECU, MSG425	2
53	1258771GT	SCREW,HHF,M8-1.25X60,DIN6921,10.9,ZAB	2
54	824220GT	SCREW,PHPM SEMS ET,10-24X.5,ZA	3
55	1253185GT	WASHER,FLAT,#10,USS,ZAG	3
56	110932GT	PLATE,FAN GUARD	1

419.1 Engine Tray Components



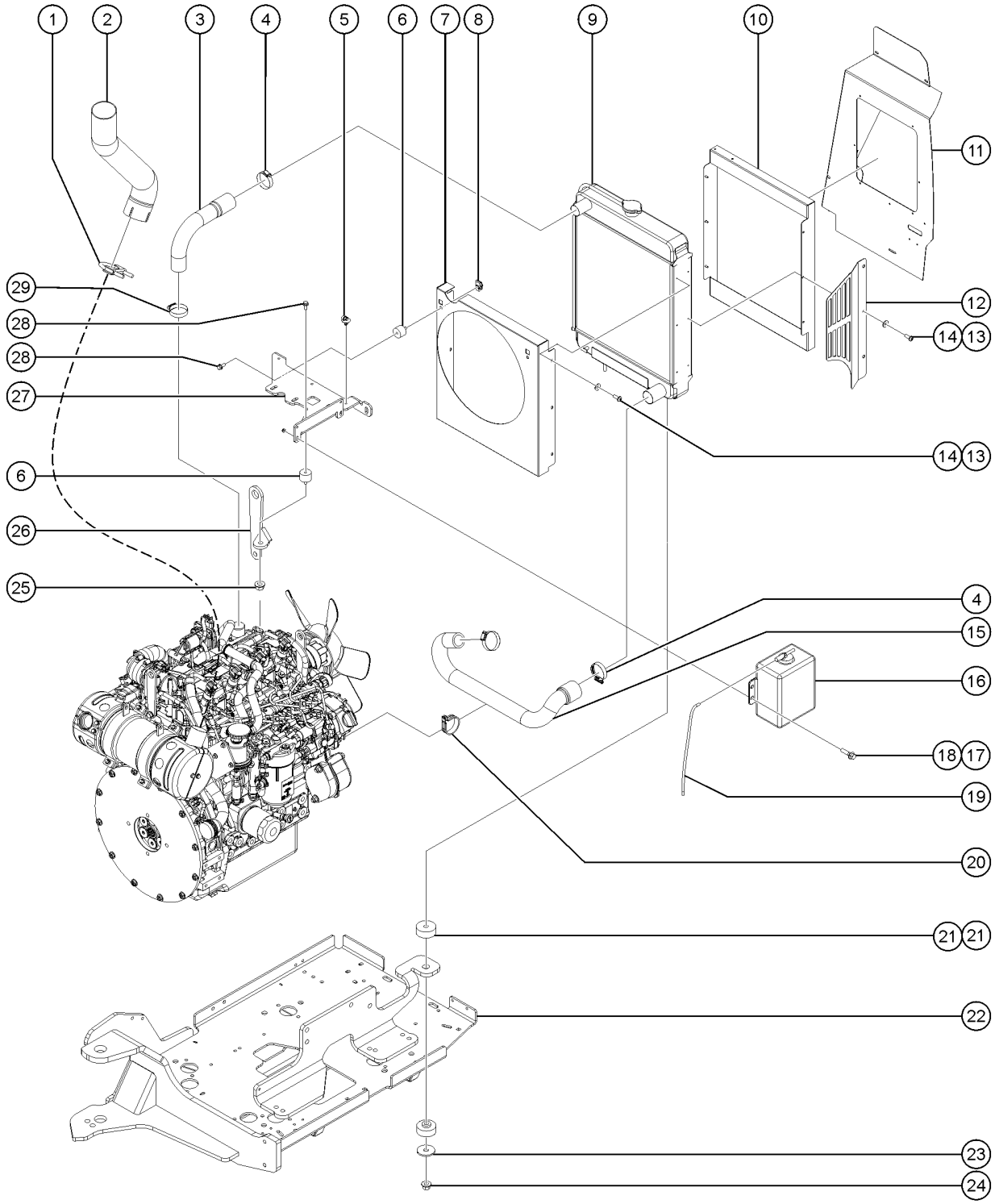
Item	Part No.	Description	Qty.
1		SWING CHASSIS (consult factory to order)	
2	824164GT	SNAP RING, EXTERNAL,1.25, ZAG	4
3	824151GT	WASHER,SHIM,1.270X2.130X.062,Z	3
4	825953GT	PIN,1.25DIAX2.5LG,2RING,CHAMF	1
5	51193GT	BEARING,FL,1.50IDX1.25ODX0.90L	1
6	81522GT	WEAR PAD,ENGINE TRAY	5
6A	34344GT	SHIM,SIDE PAD 16GA. 3 X 5 as needed	
7	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	1
8	48425GT	NUT,FLG-LRG,3/8-16,YZ	1
9	824125GT	BOLT, CARRIAGE, 3/8-16 X 1, 5, ZAG	6
10	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	10
11	1253208GT	SCREW,HHF,5/8-11X1.5,8,ZAG	1
12	824500GT	WELDMENT,ENGINE TRAY	1
13	826587GT	FORMING,COVER STOP MOUNT	2
14	50974GT	BUMPER,RUBBER,COVERS	2
15	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	2
16	826588GT	FORMING,STRIKER	1
17	1255832GT	WELDMENT, LATCH STRIKER	1
18	824093GT	SCREW, HHF, 3/8-16 X 1.75, 8, ZAG	2
19	825970GT	FORMING, OIL FILTER MOUNT	1
20	1267807GT	ASSEMBLY, MED. PRESS. FILTER, SAE8 (hydraulic)	1
20-	1268229GT	ELEMENT-5 MIC, PAPER, W/ BYPASS for 1267807	
21	60334GT	FILTER ASSY,HIGH PRESS SAE-12*	1
21-	60857GT	FILTER,ELEMENT,BETA(5)=1000	
21-	58222GT	O-RING,FILTER ASSY (60334)***	
21-	58223GT	SEAL,FILTER ASSY (60334)***	
21-	58380GT	FILTER INDICATOR-(60334)	
22	50560GT	BEARING,1.25IDX1.50ODX1.50L	1

419.1 Engine Tray Components



Item	Part No.	Description	Qty.
23	824098GT	SCREW, HHF, 5/8-11 X 4.5, 8, ZAG	2
24	1253319GT	NUT,TL FLG,5/8-11,G,ZAG	2
25	825230GT	PLATE,ENGINE PIVOT BOTTOM	1
26	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
27	112375GT	BEARING,FL,1.25IDX1.50ODX.44LG	1
28	825954GT	PIN,1.25DIAX3.0LG,2RING,CHAMF	1

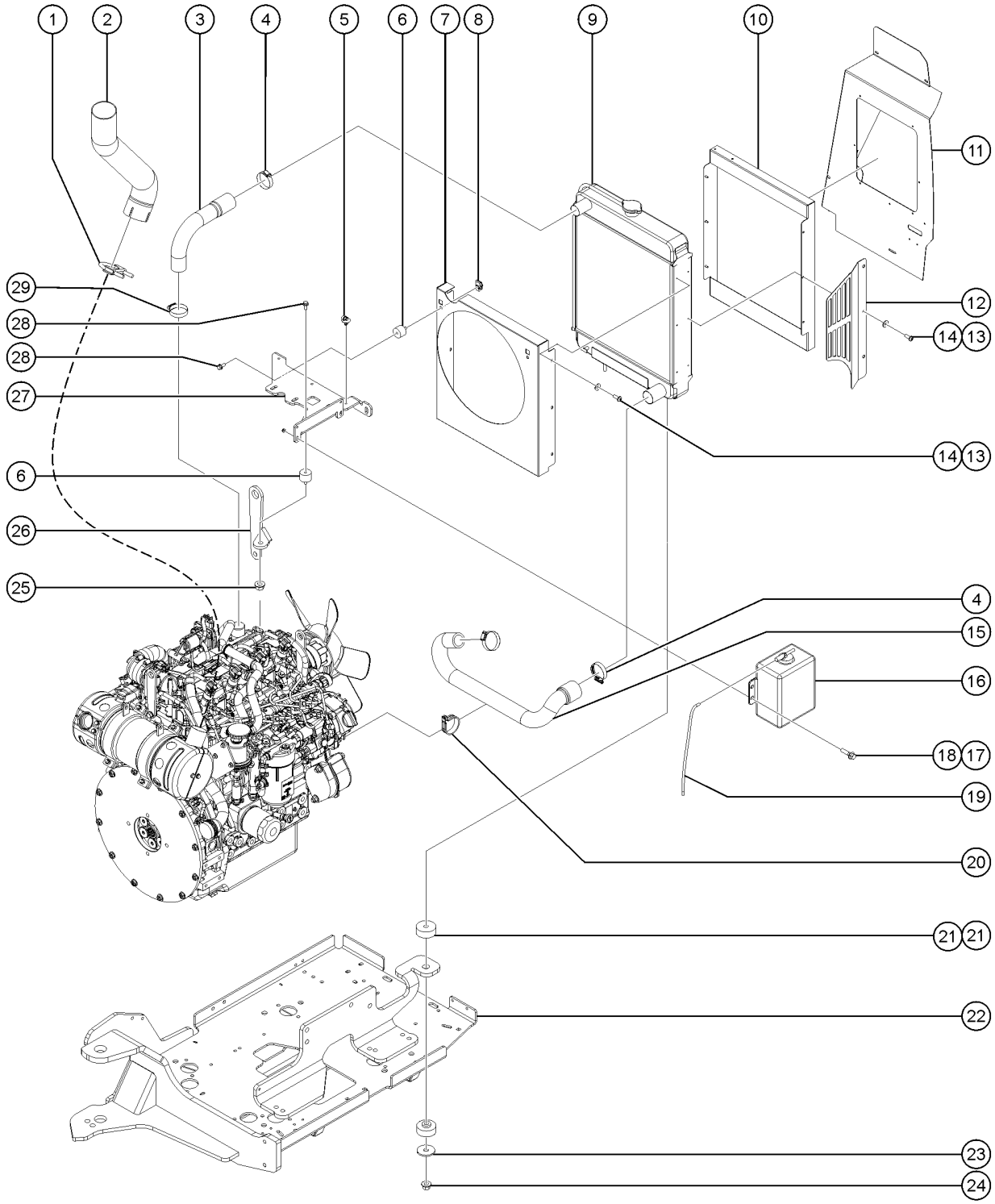
420.1 Perkins 404F-E22T Engine, View 1 (From SN Z62H-4056)



420.1 Perkins 404F-E22T Engine, View 1 (From SN Z62H-4056)

Item	Part No.	Description	Qty.
-	1285106GT	HARNESS, ENGINE, PERKINS, 404F-E225, Z62	1
1	102121GT	CLAMP,MUFFLER,1-7/8 IN.	1
2	1286704GT	TUBE, TAILPIPE, 404F-E22T, Z62	1
3	54578GT	HOSE,UPPER RADIATOR,PERKINS	1
4	22672GT	CLAMP,HOSE,1.75	3
5	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	3
6	60585GT	ISOLATOR,VIBRATION,M8 MALE/FEM	5
7	88990GT	SHROUD,FAN	1
8	230820GT	SPRING CLIP, M8-1.25, 0.8-4.0 X 13, ZAB	2
9	110304GT	RADIATOR,FORD/PERKINS***	1
10	235660GT	FORMING,RADIATOR SHROUD	1
11	1251850GT	FORMING, RADIATOR BAFFLE	1
12	215917GT	NUT,SERRATED,5/16-18,8,ZAG	1
13	824220GT	SCREW,PHPM SEMS ET,10-24X.5,ZA	12
14	1253185GT	WASHER,FLAT,#10,USS,ZAG	12
15	1283181GT	HOSE,LOWER RADIATOR,PERKINS 404F-E22T	1
16	70367GT	BOTTLE,COOLANT RECOVERY,3.7***	1
17	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
18	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
19	106226GT	TUBING,VINYL,1/2" CLEAR	1
20	6653GT	CLAMP, 1.88, #30 X 1/4, RUB CUSH	1
21	24038GT	SHOCK MOUNT,SMALL	4
22		REF. ENGINE TRAY,Z62 (refer to 419.1)	1
23	824120GT	WASHER,FLAT,.375X1.50X.125,ZAG	2
24	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
25	1283014GT	NUT,NYLOCK FLG,M8-1.25,DIN6926,10,ZAB	1
26	1284549GT	FORMING,UPPER RADIATOR SUPPORT/ENGINE LIFT POINT, 404F-E22T	1
27	1284548GT	FORMING,UPPER RADIATOR SUPPORT,PERKINS 404F-E22T	1

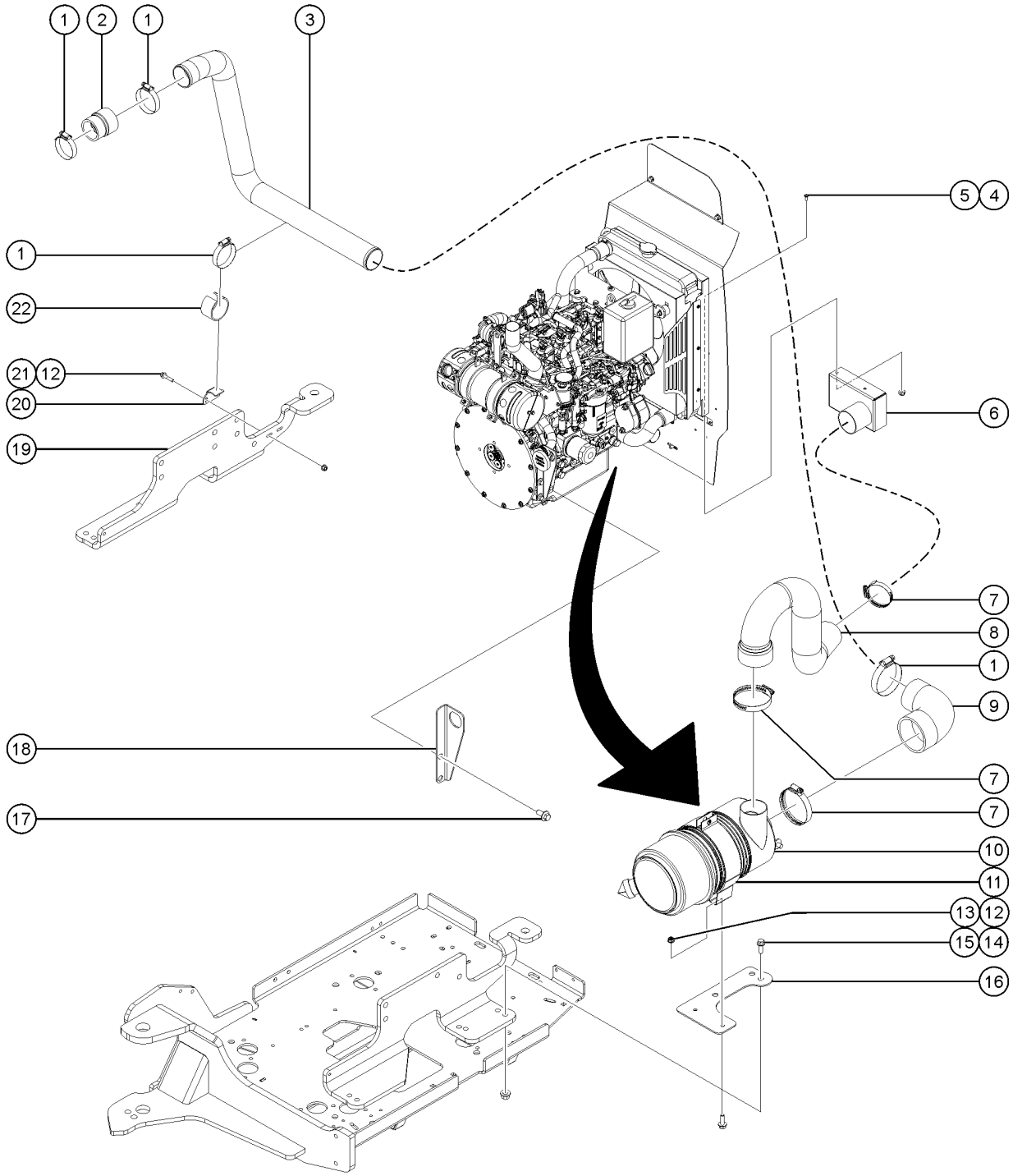
420.1 Perkins 404F-E22T Engine, View 1 (From SN Z62H-4056)



420.1 Perkins 404F-E22T Engine, View 1 (From SN Z62H-4056)

Item	*Part No.*	*Description*	*Qty.*
28	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB	5
29	119053GT	CLAMP,HOSE,1.50	1

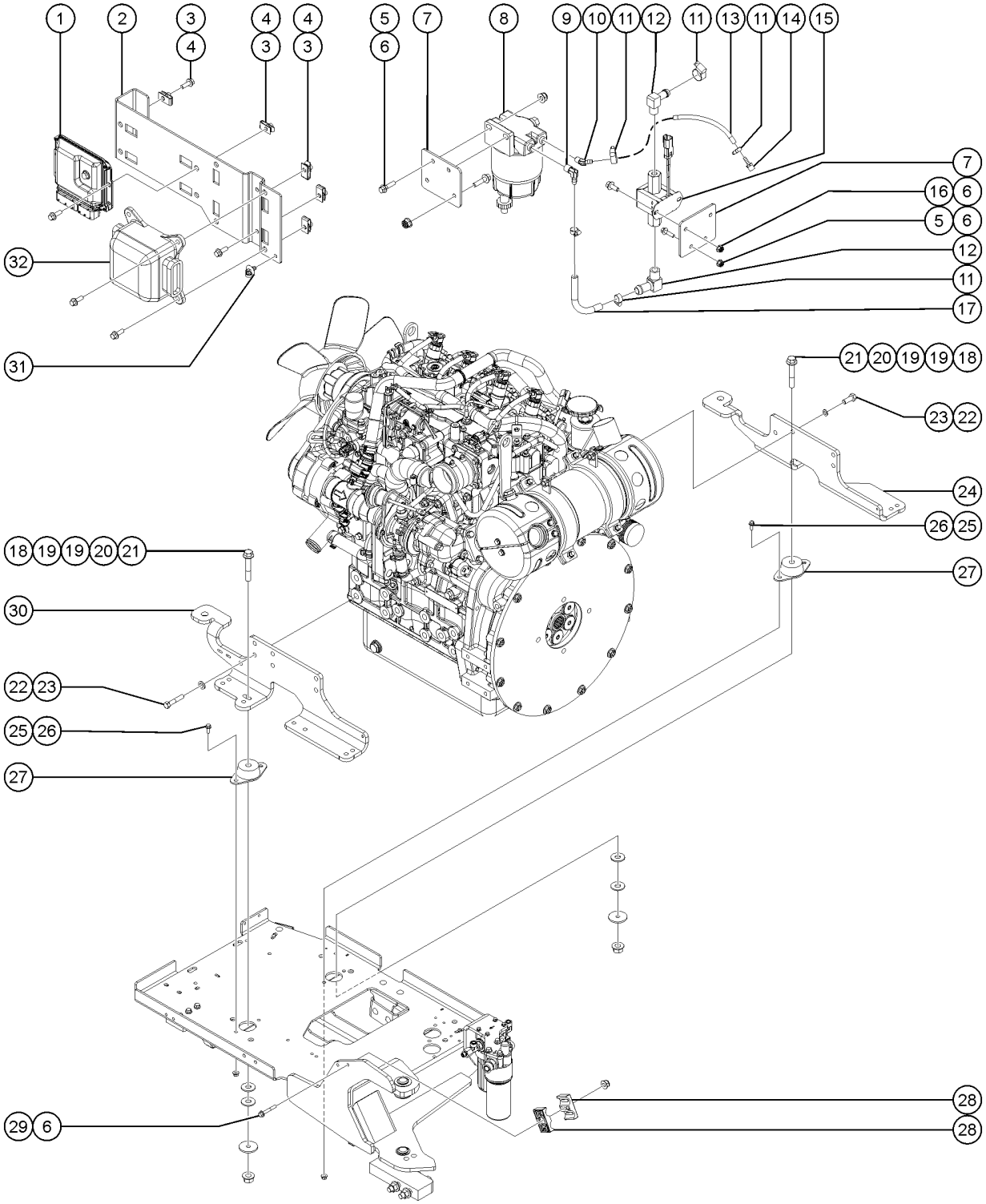
421.1 Perkins 404F-E22T Engine, View 2 (From SN Z62H-4056)



421.1 Perkins 404F-E22T Engine, View 2 (From SN Z62H-4056)

Item	Part No.	Description	Qty.
1	35434GT	CLAMP,HOSE,2.00***	4
2	1253487GT	ADAPTER, 2" TO 1.8", PERK 404F	1
3	1283168GT	TUBE, INTAKE AIR PIPE, PERKINS 404F-E22T	1
4	1251757GT	SCREW,PHPM,10-32X.50,ZAG	2
5	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2
6	219181GT	WELDMENT, INTAKE BOX	1
7	45435GT	CLAMP,HOSE,2.50"***	3
8	215912GT	COLD AIR HOSE, PERK 404F-22	1
9	1287116GT	ADAPTER, ELBOW, 2IN X 2.5IN	1
10	63463GT	AIR CLEANER,NELSON***	1
11	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
12	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
13	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
14	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	1
15	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	1
16	215472GT	PLATE, AIR CLEANER, 404F-22	1
17	231087GT	SCREW,HHF,M12-1.75X25,DIN6921,10.9,ZAB	2
18	1286546GT	ECU HARNESS BRACKET, PERKINS 404F-E22T	1
19		REF. FORMING, ENGINE MOUNT, PERKINS (Refer to 422.1)	1
20	1287139GT	FORMING, PIPE SUPPORT	1
21	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	2
22	1287140GT	RUBBER, PIPE CUSHION	1

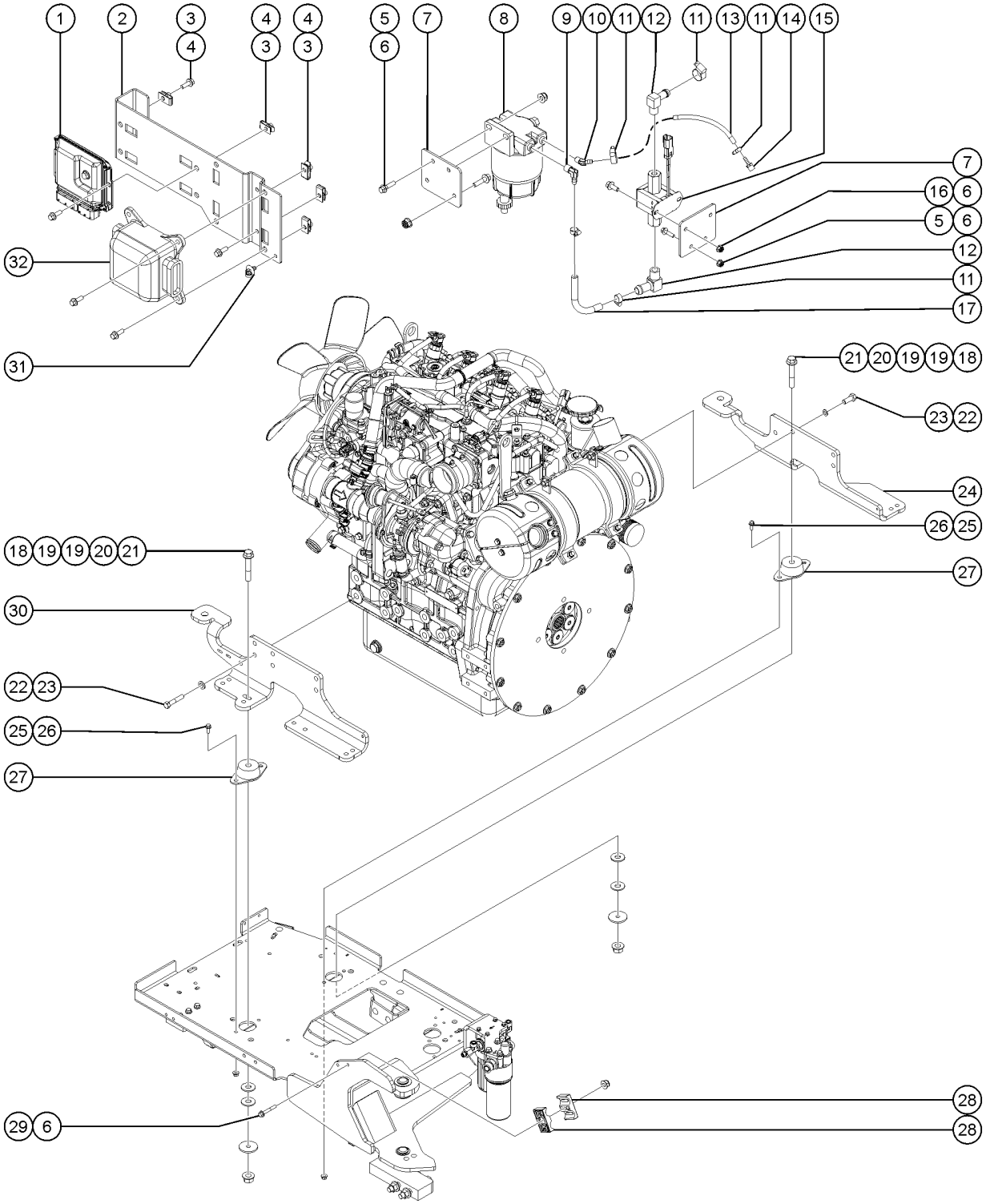
422.1 Perkins 404F-E22T Engine, View 3 (From SN Z62H-4056)



422.1 Perkins 404F-E22T Engine, View 3 (From SN Z62H-4056)

Item	Part No.	Description	Qty.
1	1287830GT	ECU, 404F-E22T, MULTI POSITION	1
2	1287142GT	FORMING, MOUNT, ECU AND VEC	1
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	10
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	10
5	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
6	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	9
7	1287646GT	BRACKET, MOUNT, ELP AND PRE-FILTER	2
8	75020GT	SEPRTR/FLTR,FUEL DSL,15GPH,.30	1
9	54205GT	HOSE END,BARB,1/4 MNPTX5/16,90	1
10	102006GT	ELBOW,45,1/4MPT X 5/16 BARB	1
11	21465GT	CLAMP,HOSE,.25" - .63" X .3125	5
12	38922GT	ELBOW,90DEG.1/8MPT-5/16 BARB	2
13	1288209GT	HOSE, FUEL, 5/16, TANK TO PREFILTER	1
14	54124GT	HOSE END,BARB,3/8 MNPT X 5/16	1
15	1285222GT	FUEL PUMP,LIFT,PERKINS 404F-E22T	1
16	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	2
17	1288210GT	HOSE, FUEL, 5/16, PREFILTER TO ELP	1
18	1295334GT	TERM QC TAB - #8 RING, .250, 45 DEG, BRASS	4
19	1255760GT	WASHER,FLAT,1/2,USS,ZAG	8
20	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	4
21	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	4
22	1257705GT	SCREW,HHC,M14-1.5X35,DIN961,10	10
23	1257810GT	WASHER,FLAT,M14,DIN6916,HRD,ZAB	10
24	88988GT	FORMING,ENGINE MOUNT RH	1
25	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	8
26	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
27	70452GT	ISOLATOR,ENGINE VIBRATION***	4
28	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	2

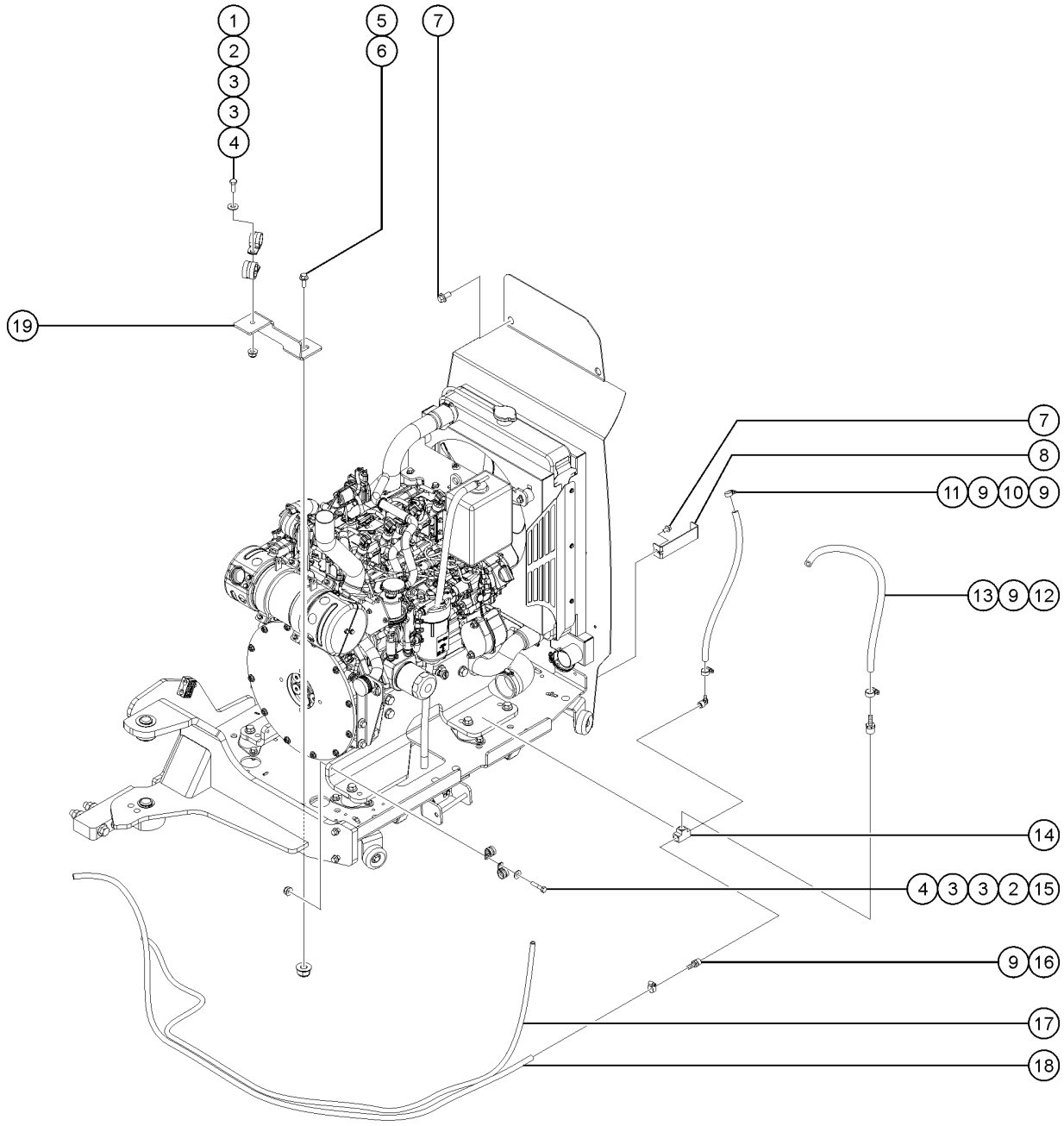
422.1 Perkins 404F-E22T Engine, View 3 (From SN Z62H-4056)



422.1 Perkins 404F-E22T Engine, View 3 (From SN Z62H-4056)

Item	*Part No.*	*Description*	*Qty.*
29	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	1
30	161611GT	FORMING, ENGINE MOUNT, PERKINS	1
31	110149GT	CABLE TIE,DFT MOUNT,BLK,6.5"	1
32	1286594GT	MODULE, VEC, RLYS AND FUSES	1
32-	1251503GT	RELAY, 12V MICRO, 35AMP	
32-	1288984GT	FUSE, ATM, 1AMP	
32-	1251506GT	FUSE, ATM, 5AMP	
32-	1251502GT	FUSE, ATM, 10AMP	
32-	1251500GT	FUSE, ATM, 20AMP	
32-	1251501GT	FUSE, ATM, 30AMP	
32-	1280401GT	CIRCUIT BREAKER, 30AMP MINI	
32-	1279520GT	CIRCUIT BREAKER 20A,TIII, ATC, 14VDC	
32-	1251504GT	DIODE, 6A 22903-6V	

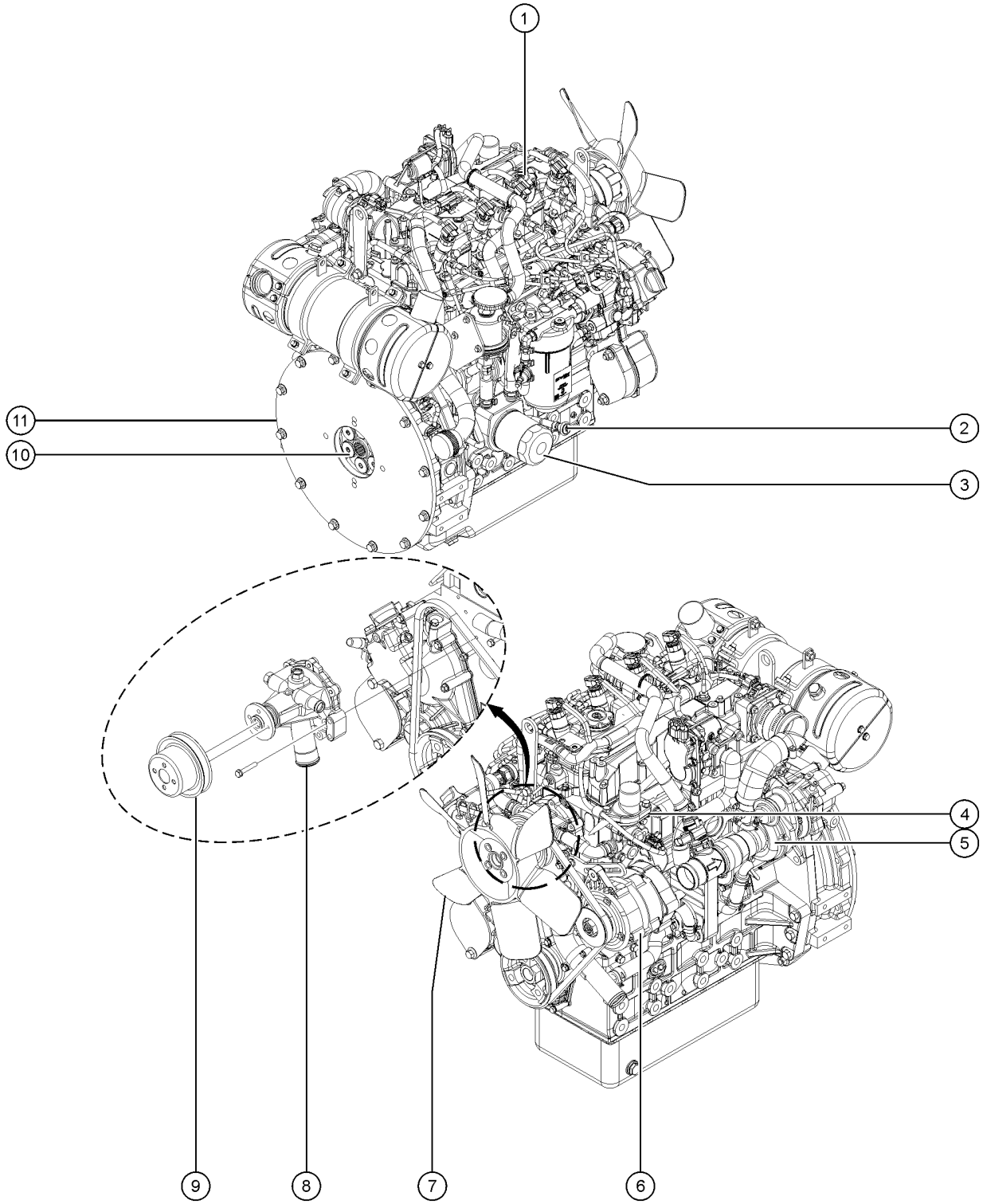
423.1 Perkins 404F-E22T Engine, View 4 (From SN Z62H-4056)



423.1 Perkins 404F-E22T Engine, View 4 (From SN Z62H-4056)

Item	Part No.	Description	Qty.
1	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	1
18	1288214GT	HOSE, FUEL, 3/8, T TO TANK	1
2	824113GT	WASHER,FLAT,USS,1/4,ZAG	2
3	16073GT	CLAMP,0.63,#10 X 1/4,RUB CUSH	4
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
5	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	1
6	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1
7	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	5
8	1251851GT	FORMING,BAFFLE TO CW STANDOFF	1
9	21465GT	CLAMP,HOSE,.25" - .63" X .3125	6
10	1288213GT	HOSE, FUEL, 1/4, INJECTOR DRAIN TO T	1
11	824874GT	FITTING,3/8NPT TO 1/4BARB,90	1
12	1288212GT	HOSE, FUEL, 5/16, MAIN FILTER RELIF TO T	1
13	54124GT	HOSE END,BARB,3/8 MNPT X 5/16	1
14	1287879GT	FITTING, TEE, 3/8 FEMALE NPT	1
15	824061GT	SCREW, HHC, 1/4-20 X 1.25, 8, ZAG	1
16	27901GT	HOSE END,BARBED,RIGID,-6-6	2
17	1288211GT	HOSE, FUEL, 5/16, ELP, TO MAIN FILTER	1
19	1288215GT	FORMING, BRACKET, FUEL, LINE SUPPORT	1

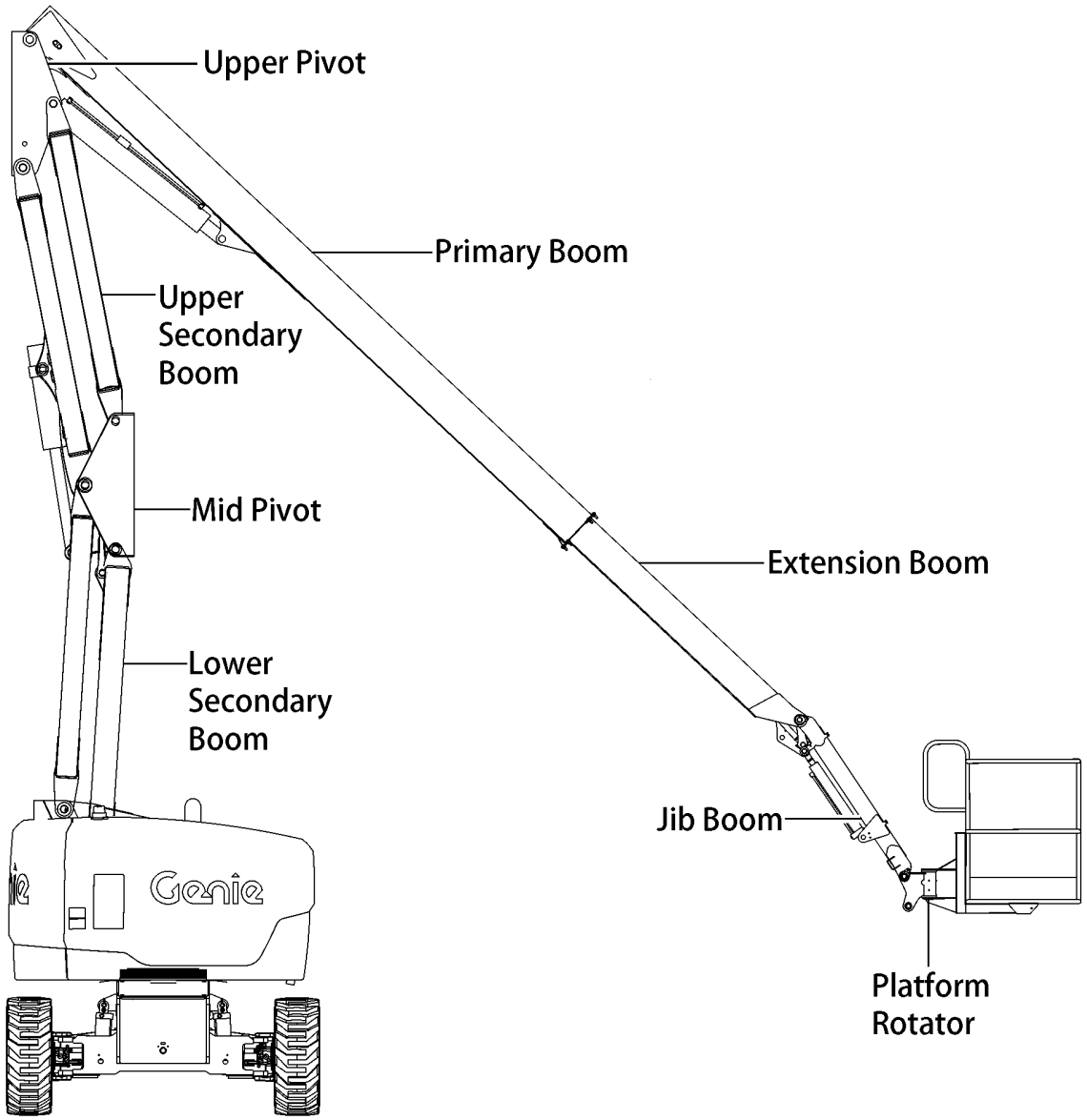
424.1 Perkins 404F-E22T Engine, View 5 (From SN Z62H-4056)



424.1 Perkins 404F-E22T Engine, View 5 (From SN Z62H-4056)

Item	Part No.	Description	Qty.
-	1282820GT	ENGINE KIT, PERKINGS 404F-E22T, MULTI POSITION	
-	1251819GT	GASKET,EXHAUST MANIFOLD,PERK	
1	65636GT	CAP, OIL FILLER	1
1-	65638GT	SEAL, OIL FILLER CAP	
2	128984GT	DIPSTICK, STRAIGHT SHORT	1
2-	128985GT	DIPSTICK TUBE, STRAIGHT SH	
3	94762GT	OIL FILTER - PERKINS	1
4	128991GT	THERMOSTAT	1
4-	147355GT	GASKET-THERMOSTAT HSG Engine block Thermostat	
4-	77477GT	GASKET,THERMOSTAT HSG Vertical Thermostat	
5	1252940GT	STARTER,PERKINS 404F	1
5-	33277GT	WASHER,FLAT,M8,YELLOW ZINC	
5-	22571GT	NUT,HEX,M8 X 1.25	
5-	49364GT	NUT,NYLOCK,M6X1.00	
6	1251814GT	ALTERNATOR - 85 AMP, INT REGU	1
6-	49364GT	NUT,NYLOCK,M6X1.00	
6-	27082GT	NUT,NYLOCK,M5X.80	
7	77483GT	FAN, ENGINE (104-22)(404-22)*	1
7-	1252943GT	SPACER,FAN,PERKINS 404F	
8	1252942GT	PUMP,WATER,PERKINS 404F	1
9	77482GT	PULLEY, WATER PUMP	1
10	1283279GT	COUPLER,15 TOOTH,FBA,PERKINS 404F-E22T	1
11	1283182GT	PUMP MOUNT, PERKINS 404F-E22T	1

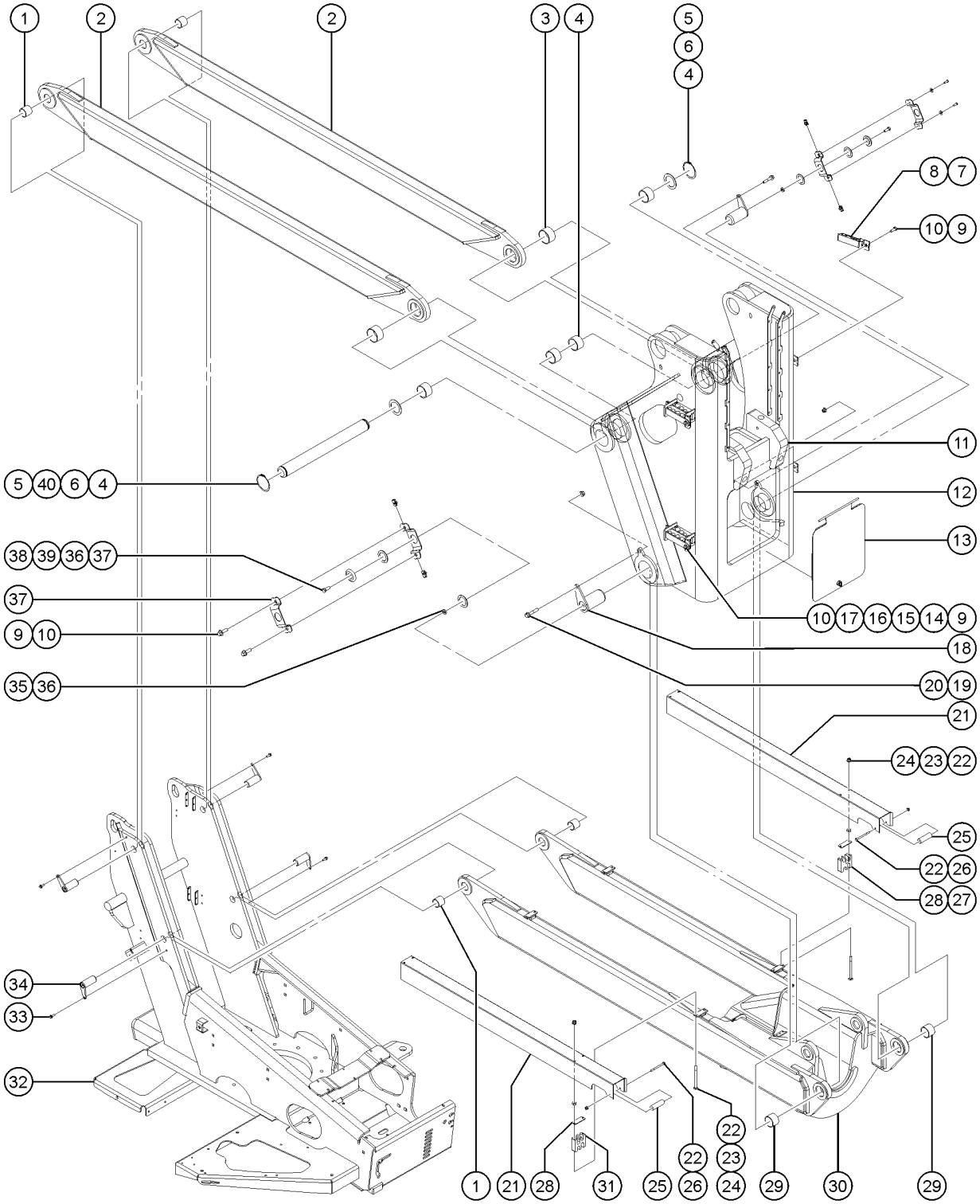
501.1 Boom Layout



501.1 Boom Layout

Item	*Part No.*	*Description*	*Qty.*
1		Lower Secondary Boom refer to 502.1	
2		Mid Pivot refer to 502.1 and 503.1	
3		Upper Secondary Boom refer to 503.1	
4		Upper Pivot refer to 503.1 and 505.1	
5		Primary Boom refer to 505.1 and 506.1	
6		Extension Boom refer to 506.1 and 507.1	
7		Jib Boom refer to 508.1	
8		Platform Rotator refer to 508.1	

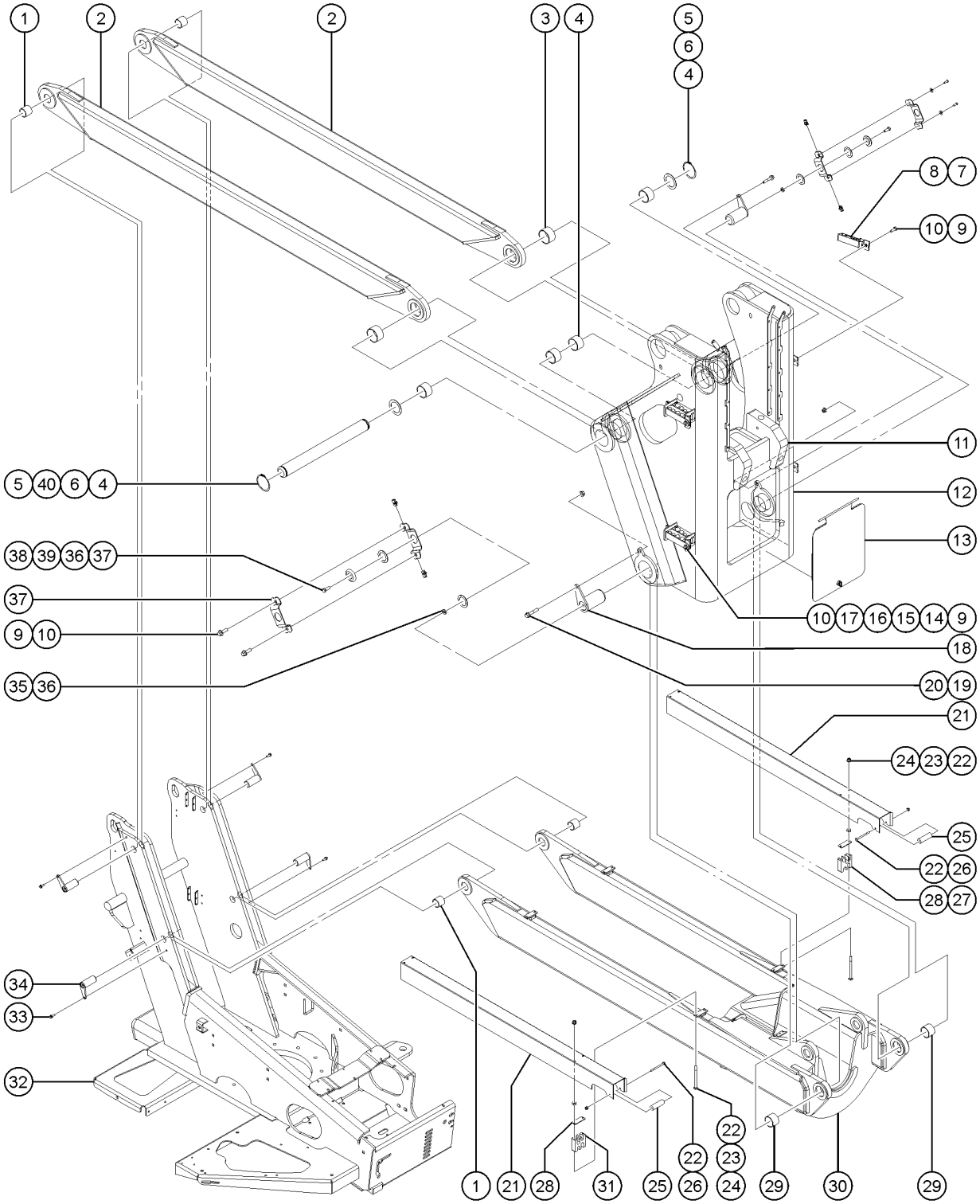
502.1 Secondary Boom and Mid Pivot, View 1



502.1 Secondary Boom and Mid Pivot, View 1

Item	Part No.	Description	Qty.
1	45071GT	BEARING,1.5IDX1.75ODX1.5L	4
2	824622GT	ASSY,LOWER TENSION ARM,Z62 includes items 1 and 3	2
2-	823650GT	WELDMENT,LOWER TENSION ARM	2
3	27697GT	BEARING,2.50IDX2.75ODX1.50L	2
4	824634GT	BEARING,2.50IDX2.75ODX1.00LG	4
5	825760GT	SNAP RING,EXTERNAL,2.50,ZAG	2
6	1256111GT	WASHER,SHIM,2.5X4X.062,ZAG	2
7	1251493GT	BRACKET, HOSE CLAMP	2
8	1251491GT	CLAMPING BLOCK, CABLE	2
9	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
10	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
11		REF: Boom Rest refer to 503.1	2
12	824623GT	ASSY,MID PIVOT,Z62 includes items 4-20, and 35-40	1
13	1257268GT	ASSY,COVER	1
13-	1257267GT	WELDMENT,COVER	1
13-	214238GT	LATCH,SOUTHCO E3-57-65	1
13-	69773GT	SEAL,RIBBED FOAM,3/8X1/8 PSA**	45 inches
14	1251707GT	BRKT,HOSE CLAMP	4
15	1259835GT	FORMING, HOSE CLAMP BRKT	2
16	1251585GT	CLAMPING BLOCK,HYD	2
17	1251586GT	CLAMPING BLOCK,HYD	2
18	824639GT	WELDMENT,PIN,2.00DIA.X3.875LG	2
19	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	
20	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
21	1268732GT	FORMING,CVR LOWER ARMS,Z62	2
22	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	10
23	824037GT	NUT, HH JAM, 1/4-20, A, ZAG	8

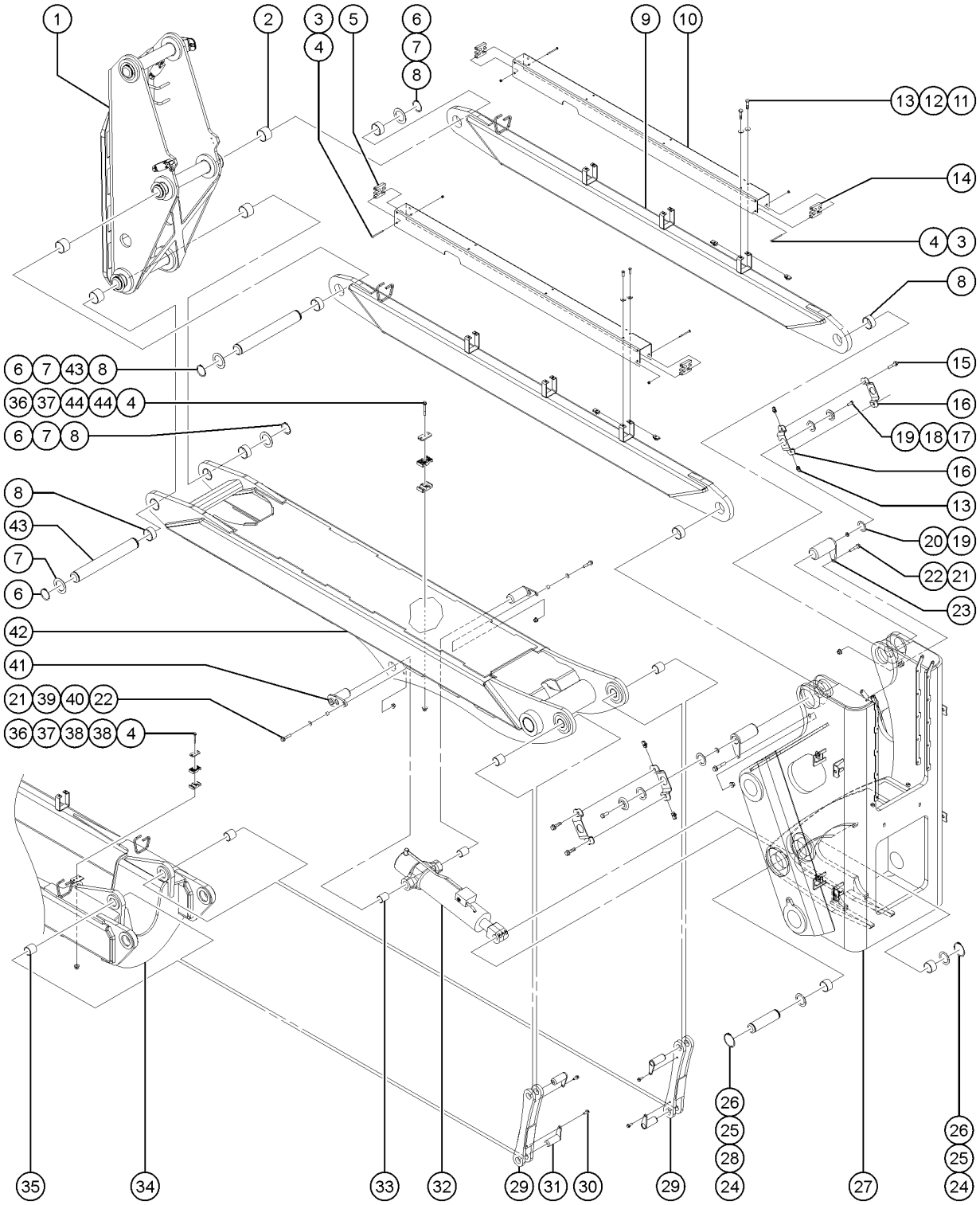
502.1 Secondary Boom and Mid Pivot, View 1



502.1 Secondary Boom and Mid Pivot, View 1

Item	Part No.	Description	Qty.
24	1258730GT	BOLT,CARRIAGE,1/4-20X3.75,5,ZAG	8
25	1271722GT	ROLLER,CABLE COVER,Z62	2
26	1256123GT	SCREW,HHC,1/4-20X3.25,8,ZAG	2
27	1257293GT	CLAMP-ELECTRICAL	2
28	1261563GT	PLATE,CLAMP	4
29	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
30	824621GT	ASSY,LOWER COMPRESSION ARM,Z62 to SN Z62H-4709	1
30-	823467GT	WELDMENT,LOWER COMP.ARM to SN Z62H-4709	1
30B	1273053GT	ASSY,LOWER COMPRESSION ARM,Z62 from SN Z62H-4710	1
30B-	1266317GT	WELMENT,LOWER COMP.ARM from SN Z62H-4710	1
31	1258732GT	CLAMP-HOSES	2
32		Swing Chassis Assembly consult factory to order	1
33	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
34	1254359GT	WELDMENT,PIN,1.5 DIA.X 3.75LG	4
35	1254061GT	SPACER,3/8ID X 3/4OD	2
36	1254060GT	WASHER,UHMW	4
37	1254062GT	CLAMP,GUIDE CABLE	4
38	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	
39	1254063GT	RETAINER,GUIDE CABLE	2
40	824641GT	PIN,2.50DIAX25.625LG,2RING	1

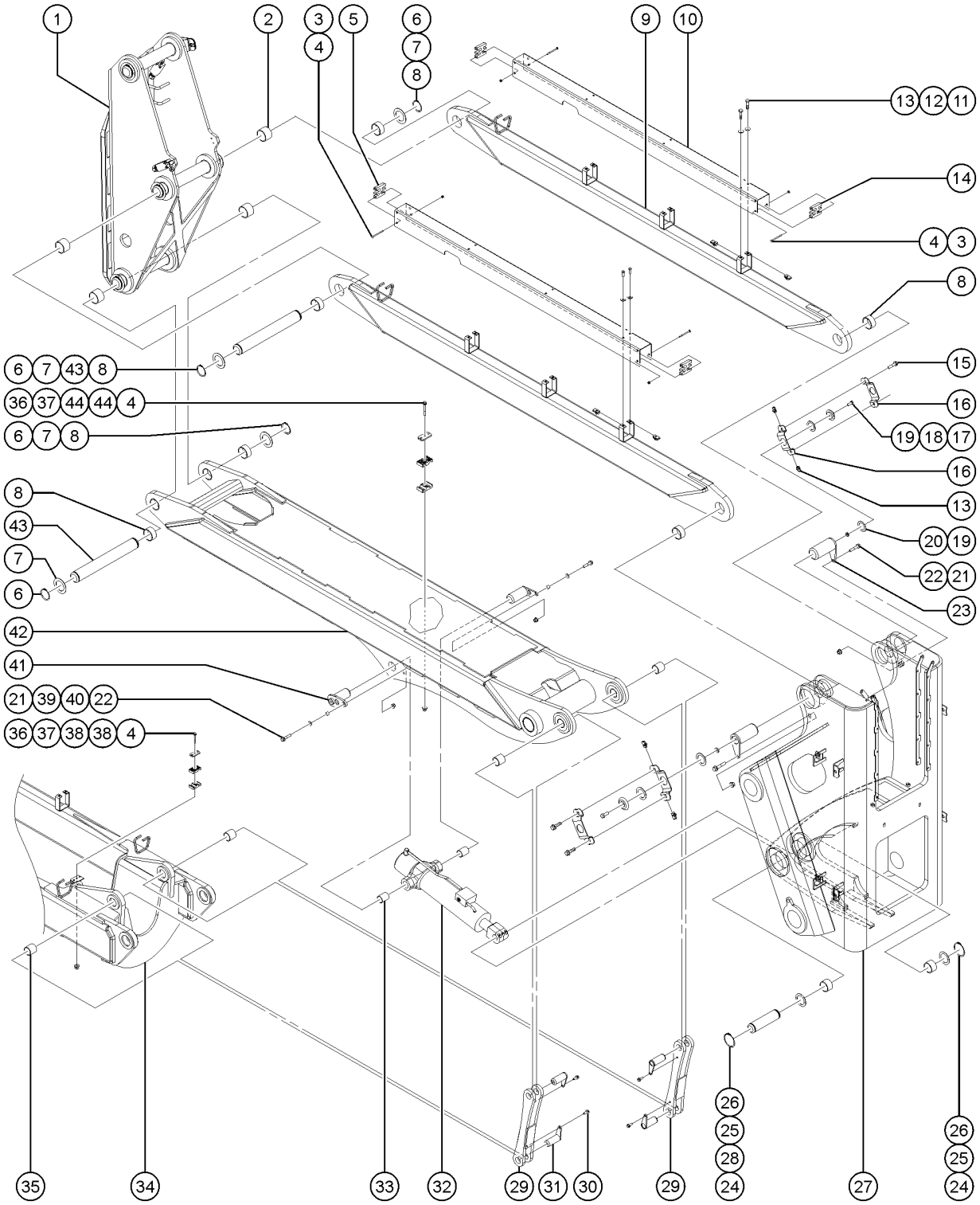
503.1 Secondary Boom and Mid Pivot, View 2



503.1 Secondary Boom and Mid Pivot, View 2

Item	Part No.	Description	Qty.
1		Ref., Upper Pivot refer to 505.1	1
2	18720GT	BEARING,2.0IDX2.25ODX1.50L	4
3	1256291GT	BOLT,CARRIAGE,1/4-20X3.5,5,ZAG	
4	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
5	1257292GT	CLAMP-HOSES	2
6	1253815GT	SNAP RING,EXTERNAL,2.00,ZAG	4
7	237827GT	WASHER,FLAT,2.00X3.00X.075,ZAG	
8	824645GT	BEARING,2.00IDX2.25ODX1.00LG	6
9	826847GT	ASSY,UPPER COMPRESSION ARM,Z62 includes items 8, 10-13	2
9-	826846GT	MACHINING,UPPER COMP.ARM	2
10	826788GT	FORMING,COVER ARMS	2
11	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	
12	824113GT	WASHER,FLAT,USS,1/4,ZAG	
13	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	16
14	1257293GT	CLAMP-ELECTRICAL	2
15	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
16	1254062GT	CLAMP,GUIDE CABLE	4
17	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	
18	1254063GT	RETAINER,GUIDE CABLE	2
19	1254060GT	WASHER,UHMW	
20	1254061GT	SPACER,3/8ID X 3/4OD	2
21	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	
22	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
23	824639GT	WELDMENT,PIN,2.00DIA.X3.875LG	2
24	825759GT	SNAP RING,EXTERNAL,1.75,ZAG	2
25	1256184GT	WASHER,FLAT,1.78X2.75X.057,ZAG	
26	217632GT	BEARING,1.75IDX2.00ODX1.18L	2
27		Ref., Mid Pivot refer to 502.1	1

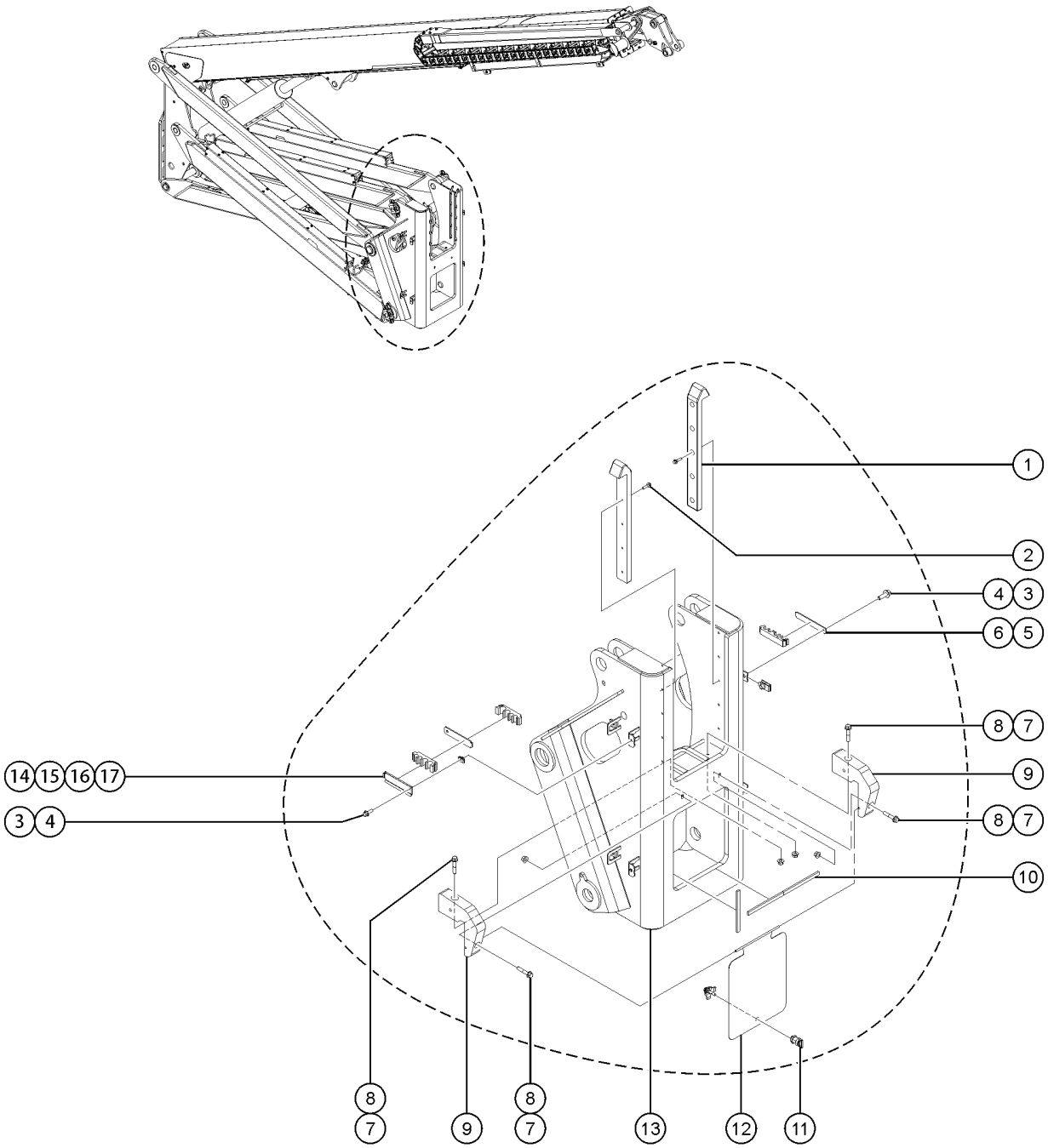
503.1 Secondary Boom and Mid Pivot, View 2



503.1 Secondary Boom and Mid Pivot, View 2

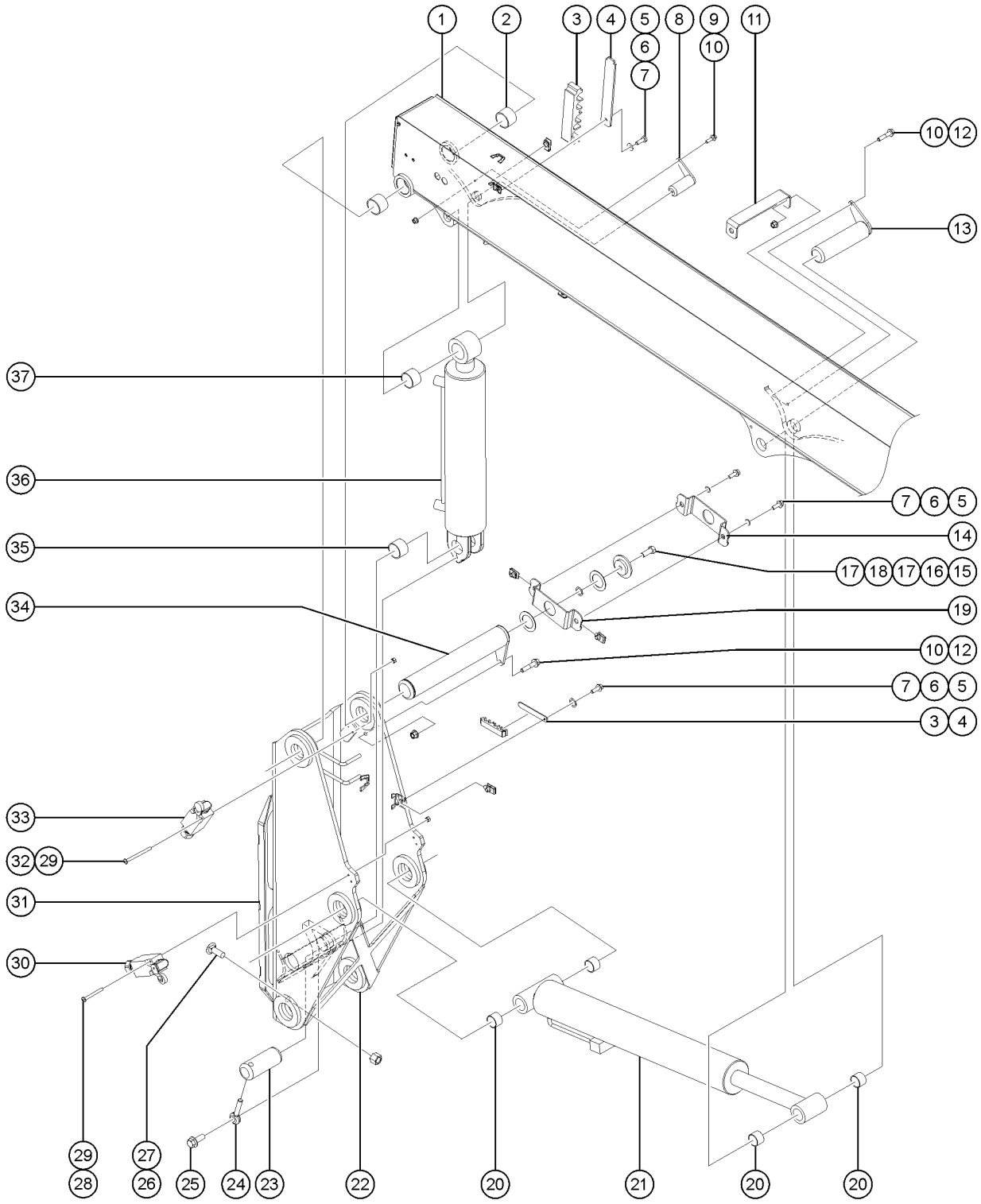
Item	Part No.	Description	Qty.
28	824642GT	PIN,1.75DIAX6.75LG,2RING	1
29	823690GT	WELDMENT,TIMING LINK	2
30	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
31	824646GT	WELDMENT,PIN,1.5DIA.X 3.5LG	4
32	822966GT	CYLINDER,LIFT Z62 includes item 33	1
32-	1255273GT	SEAL KIT (822966)	1
32-	160732GT	SCREW,SHC,M12-1.75X35,DIN912,12.9,ZAB	6
32-	32722GT	VALVE,COUNTERBAL.CBCG-LJN@3000 not shown	
32-	61602GT	VALVE,COUNTERBAL.CBBB-LHN@3500 not shown	
33	39274GT	BEARING,1.75IDX2.00ODX2.50L	2
34		Ref., Lower Compression Arm refer to 502.1	
35	824631GT	BEARING,1.50IDX1.75ODX1.63LG	4
36	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	
37	96196GT	PLATE, HOSE ROUTING, BULKHEAD	4
38	1264374GT	CLAMP,2 HOSE,PLASTIC,#6	2
39	1255758GT	WASHER,FLAT,3/8,USS,ZAG	
40	45400GT	SPACER TUBE,.50 LG	2
41	1262407GT	WELDMENT,PIN,1.75DIA X 4.375LG	2
42	824624GT	ASSY,UPPER TENSION ARM Z62	1
42-	27698GT	BEARING,2.50IDX2.75ODX2.00L	12
43	824649GT	PIN,2.00DIAX15.5LG,2RING	2
44	78736GT	CLAMP,2 HOSE,PLASTIC,5/8	4

504.1 Mid Pivot and Primary Boom Rests



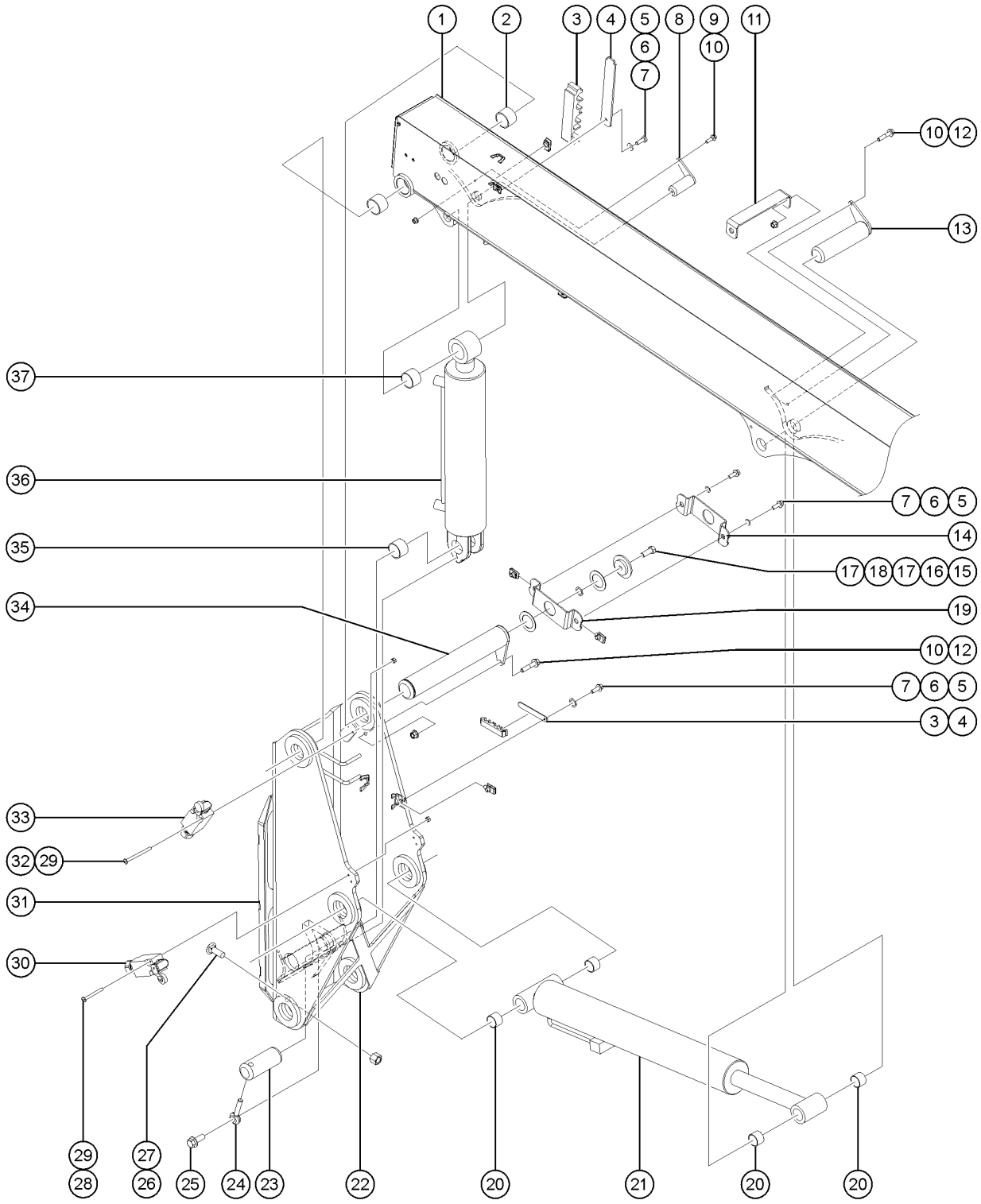
Item	Part No.	Description	Qty.
1	1263527GT	GUIDE BOOM	2
2	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	10
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
5	1251493GT	BRACKET, HOSE CLAMP	2
6	1251491GT	CLAMPING BLOCK, CABLE	2
7	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	4
8	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	4
9	1254372GT	BOOM REST	2
10	1259930GT	SEAL, RIBBED FOAM, 5.00"	
11	214238GT	LATCH,SOUTHCO E3-57-65	1
12	1257267GT	WELDMENT,COVER	4
13		Ref., Mid Pivot refer to 502.1	1
14	1259835GT	FORMING, HOSE CLAMP BRKT	2
15	1251586GT	CLAMPING BLOCK,HYD	2
16	1251707GT	BRKT,HOSE CLAMP	2
17	1251585GT	CLAMPING BLOCK,HYD	2

505.1 Upper Pivot



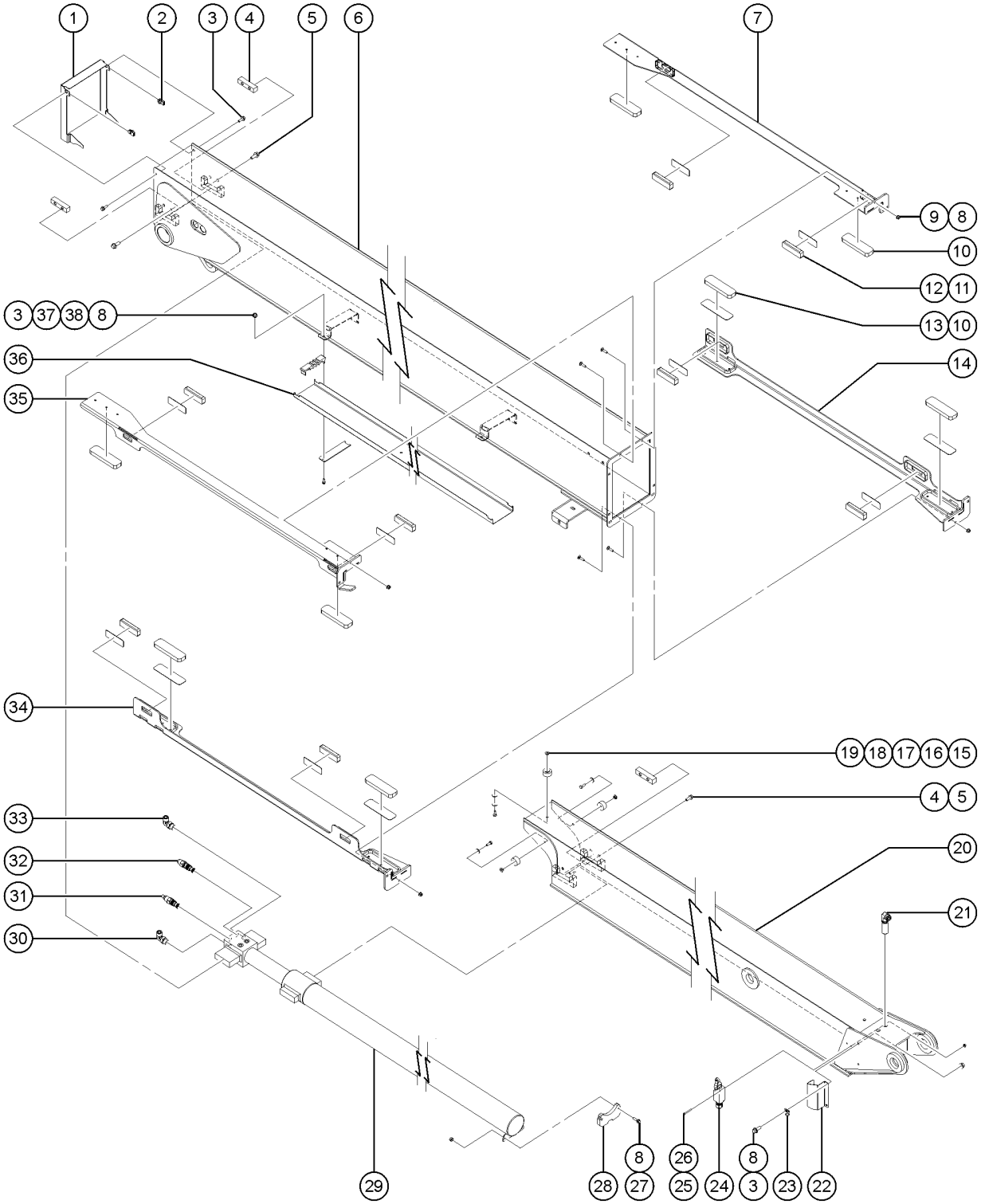
Item	Part No.	Description	Qty.
1		Ref., Primary Boom Assembly Refer to 506.1	1
2	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
3	1251491GT	CLAMPING BLOCK, CABLE	2
4	1251493GT	BRACKET, HOSE CLAMP	2
5	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	4
6	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
7	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
8	824646GT	WELDMENT,PIN,1.5DIA.X 3.5LG	1
9	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	1
10	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	3
11	1254479GT	FORMING,HOSE TRAY MID SUPPORT	1
12	824093GT	SCREW, HHF, 3/8-16 X 1.75, 8, ZAG	2
13	824651GT	WELDMENT,PIN,2.0DIA.X 7.125LG	1
14	1264495GT	CLAMP,CABLE GUIDE to Z62H-5149	1
14B	1264496GT	LAMP,GUIDE CABLE From Z62H-5150	1
15	824067GT	SCREW, HHC, 3/8-16 X 1, 8, ZAG	1
16	1254063GT	RETAINER,GUIDE CABLE	1
17	1254060GT	WASHER,UHMW	2
18	1254061GT	SPACER,3/8ID X 3/4OD	1
19	1264496GT	LAMP,GUIDE CABLE	1
20	18720GT	BEARING,2.0IDX2.25ODX1.50L	4
21	822846GT	CYLINDER,PRIMARY LIFT Includes item 20	1
22	1268906GT	MACHINING, UPPER PIVOT	1
23	94221GT	PIN,1.50DIAX3.75LG,1HOLE	1
24	1255452GT	ROD END,.375 X 2.25,ZAG	1
25	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	1
26	1256179GT	BOLT,CARRIAGE,1/2-13X1.5,5,ZAG	6
27	1256106GT	NUT,TL,1/2-13,C,ZAG	6

505.1 Upper Pivot



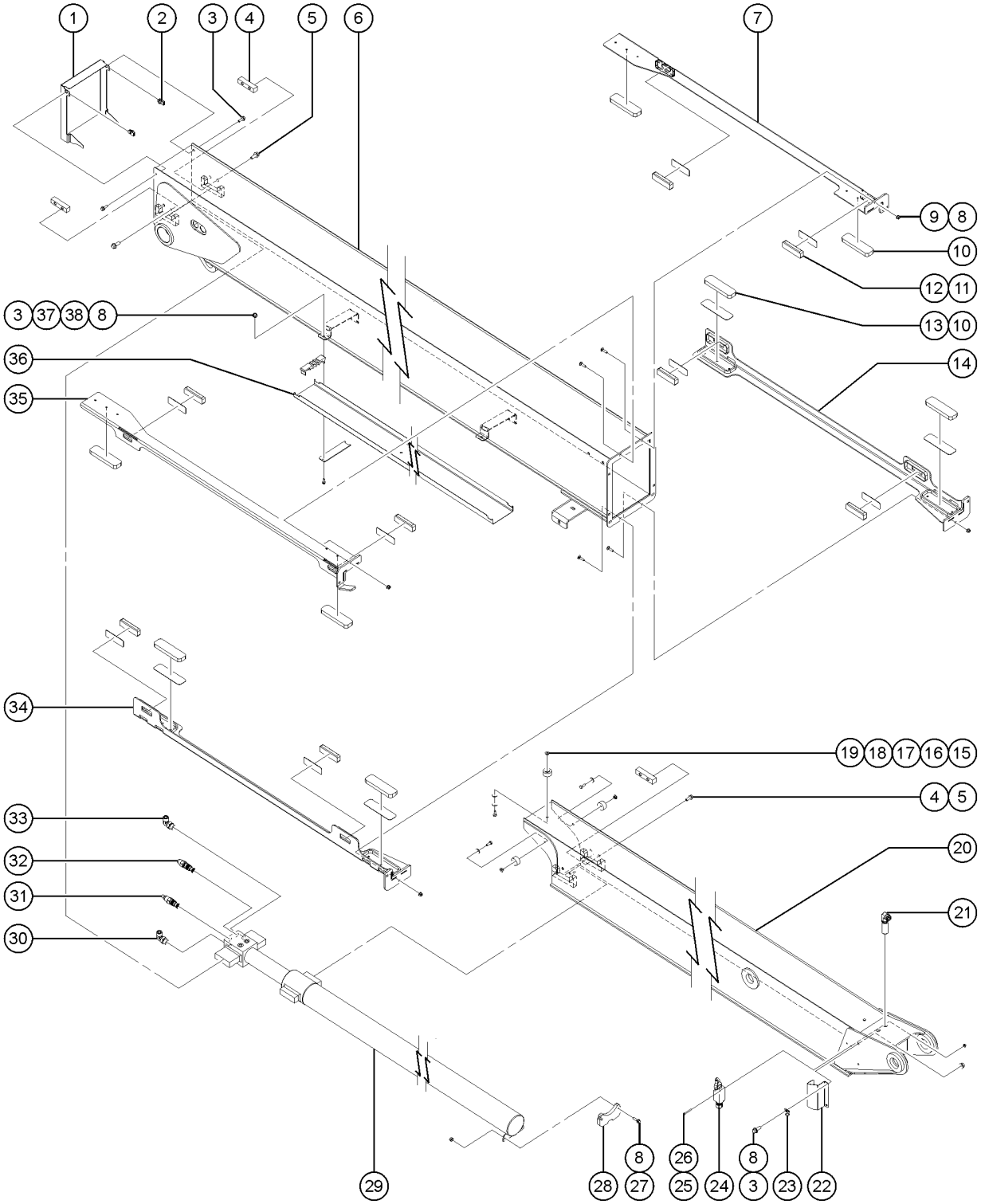
Item	Part No.	Description	Qty.
28	1256177GT	SCREW,PHPM,10-32X1.75,ZAG	2
29	824036GT	NUT, TL, 10-32, A, ZAG	4
30	88356-112J5GT	SWITCH,LIMIT,TAB,BLUE,PLASTIC	1
31	1268654GT	WELDMENT, UPPER PIVOT RAMP	1
32	1256922GT	SCREW,PHPM,10-32X2.25,ZAG	2
33	88356-11105GT	SWITCH,LIMIT,W/RLLR ARM,NO /NC	1
34	1268658GT	WLDMNT, PIN, 2.00DIA X 13.1 LG	1
35	18396GT	BEARING,1.5IDX1.75ODX1.0L	1
36	823060GT	CYLINDER,MASTER Includes item 37	1
37	T108138GT	BEARING,1.50IDX1.75ODX2.00L	1

506.1 Primary and Extension Booms



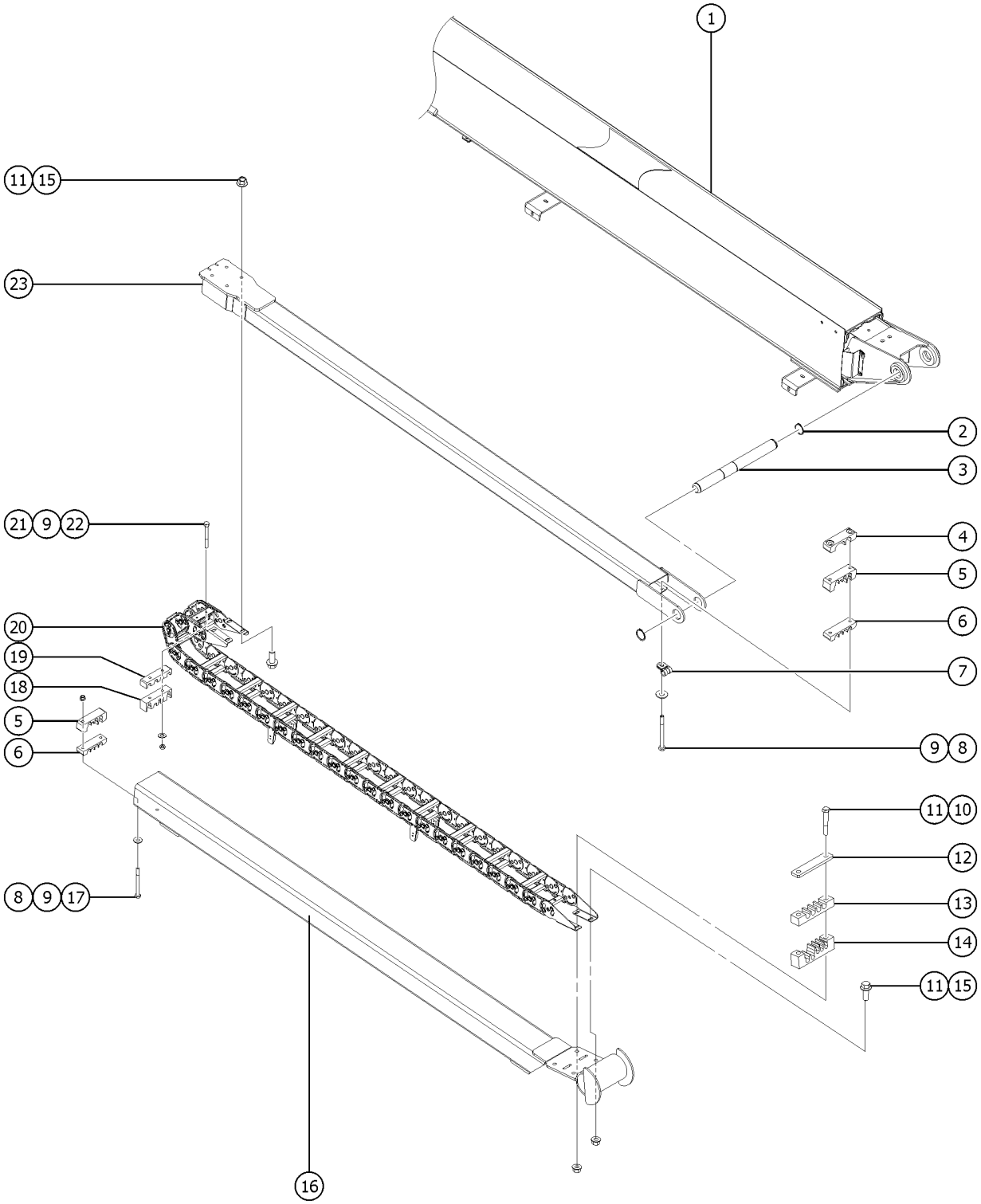
Item	Part No.	Description	Qty.
1	1255383GT	COVER, REAR #1 BOOM	1
2	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
4	T108834GT	RETAINER,EXT CYL SADDLE	4
5	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	8
6	824627GT	ASSEMBLY,#1 BOOM Z62 includes items 1-5, 7-14 and 34-38	1
7	1254630GT	WELDMENT,UPPR WEARPAD FRAME,RH	1
8	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
9	1256127GT	BOLT,CARRIAGE,1/4-20X1,5,ZAG	
10	825057GT	WEARPAD,5.59 X 1.59 X .611	8
11	825055GT	WEARPAD,3.74 x 1.24 x .334	8
12	1262264GT	SHIM, WEAR PAD,1.23X3.73X24GA	2
13	1262265GT	SHIM, WEAR PAD,1.56X5.56X24GA	2
14	1254628GT	WELDMENT,LWR WEARPAD FRAME,RH	1
15	18504GT	NUT,LOCKING-LG.FLANGE,1/4-20	
16	825938GT	WEAR PAD,ROUND, 1.25OD X .5THK W/NUT includes nut	4
17	824113GT	WASHER,FLAT,USS,1/4,ZAG	
18	824109GT	WASHER, LOCK, 1/4, ZAG from SN Z62H-5160	4
19	824059GT	SCREW, HHC, 1/4-20 X .75, 8, ZAG	
20	824628GT	ASSEMBLY,#2 BOOM Z62 includes items 3-5, 8, 15-19 and 21-26	1
21	61079GT	ELBOW,90D,BULKHEAD,520701-4 from SN Z62H-5160	2
22	1257662GT	FORMING,EXT LIMIT SWITCH COVER	1
23	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
24	88356-11C03GT	SWITCH,LIMIT,TABULATED,BLUE	1
24-	128636GT	ROLLER, ARM, LIMIT SWITCH, ZCY500	
25	1256177GT	SCREW,PHPM,10-32X1.75,ZAG	2
26	82032GT	NUT,TL FLG,10-32,F,ZAG	
27	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2

506.1 Primary and Extension Booms



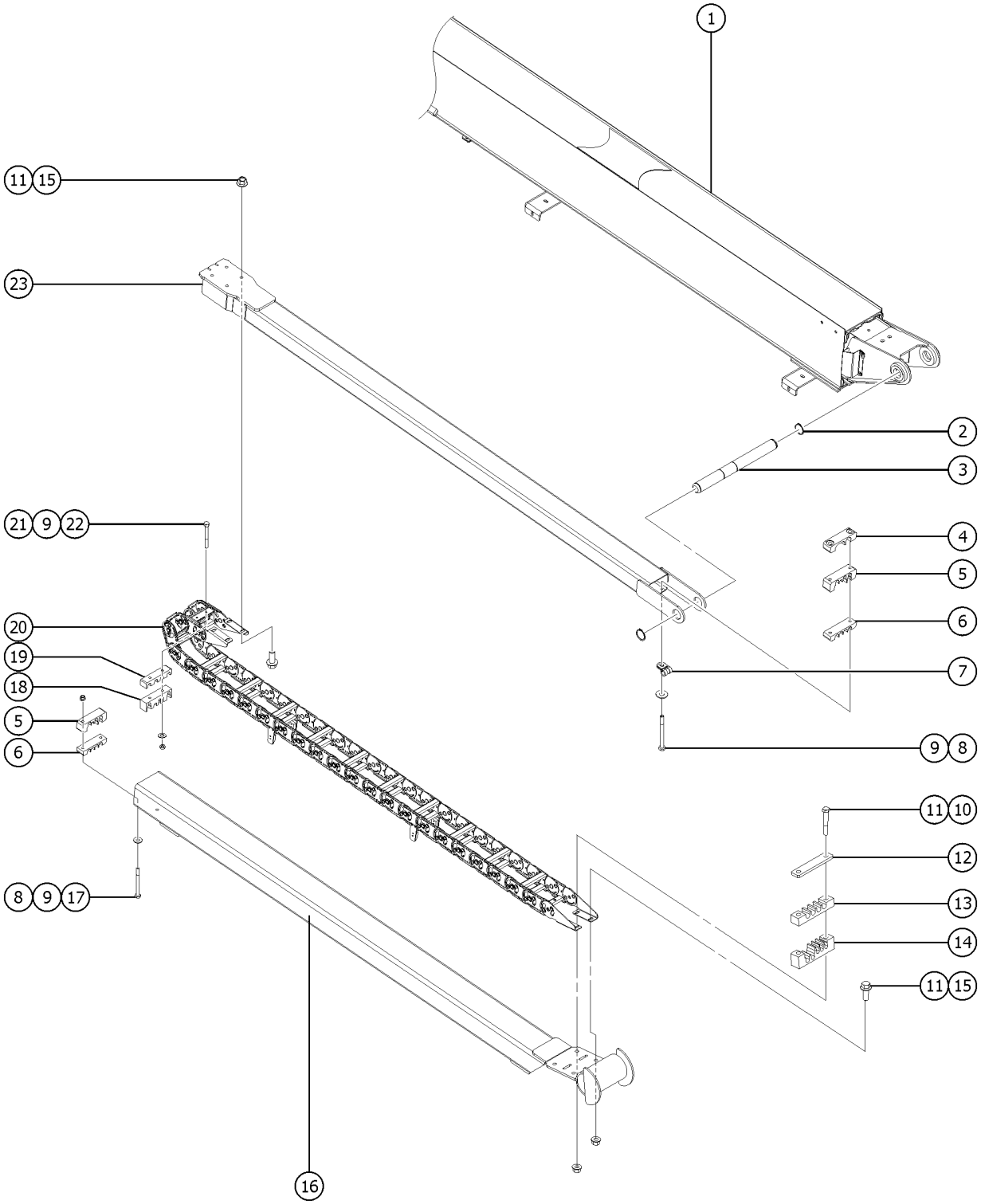
Item	*Part No.*	*Description*	*Qty.*
28	826234GT	EXT CYL END SUPPORT	1
29	822632GT	CYLINDER,EXTENSION includes items 30-33	1
29-	823062GT	SEAL KIT (822632)	1
30	48915GT	ELBOW,90D,520220-6	1
31	77410GT	VALVE,COUNTERBALNCE,1500 PSI**	1
32	824832GT	VALVE,CNTERBAL,CBCA-LHN@3500	1
33	48932GT	FITTING,ELBOW,90D,520220-8***	1
34	1254629GT	WELDMENT,LWR WEARPAD FRAME,LH	1
35	1254631GT	WELDMENT,UPPR WEARPAD FRAME,LH	1
36	1254476GT	FORMING,HOSE TRAY	1
37	1254478GT	BAR,HOSE CLAMP	2
38	1254477GT	CLAMP BLOCK,PRIMARY BOOM	2

507.1 Cable Track



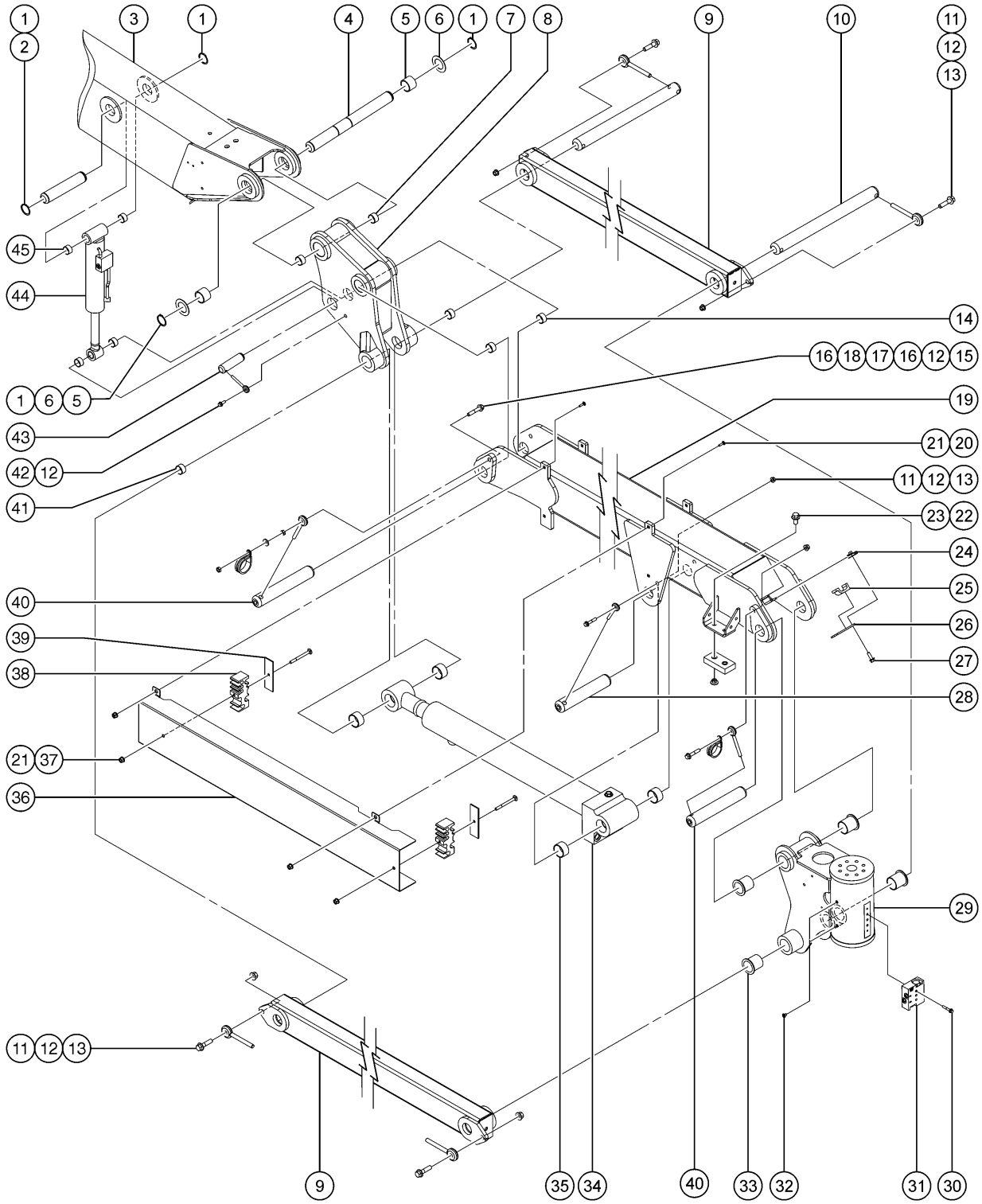
Item	Part No.	Description	Qty.
1		Ref. Extension boom assembly refer to 506.1	1
2	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	3
3		Ref. Pin refer to 508.1	1
4	227306GT	CLAMP ASSY,OPTIONS BLOCK W/NUT	
5	824547GT	CLAMP, CABLES	1
6	227308GT	CLAMP, HOSES	1
7	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	
8	1256171GT	SCREW,HHC,1/4-20X3,8,ZAG	
9	824113GT	WASHER,FLAT,USS,1/4,ZAG	
10	824069GT	SCREW, HHC, 3/8-16 X 2.5, 8, ZAG	
11	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
12	228797GT	BAR, CLAMP, CABLE TRACK	
13	226325GT	CLAMP, HOSES	
14	824548GT	CLAMP, CABLES	
15	824125GT	BOLT, CARRIAGE, 3/8-16 X 1, 5, ZAG to SN Z62H-3406	
15-	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG from SN Z62H-3407	
16	824944GT	WELDMENT,CABLE TRACK TRAY	
17	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
18	824549GT	CLAMP, CABLES	
19	228967GT	CLAMP, CABLE	
20	1272543GT	CABLE TRACK, SX, 24 LINK	
20-	122661GT	REPAIR KIT,4 LINK,W/GUIDE for 1272543	
20-	121065GT	FORMING,CLAMP,TOP,CABLE TRACK for 1272543	
20-	121035GT	PIN,1.250 X 9.25, 2 RINGS for 1272543	
20-	1283178GT	ASSEMBLY MOVING END SX TRACK for 1272543	
20-	122663GT	END BRACKET,FIXED END for 1272543	
20-	122668GT	GUIDE FINGER,PLASTIC for 1272543	
20-	218448GT	FINGER,GUIDE,CABLE TRACK for 1272543	

507.1 Cable Track



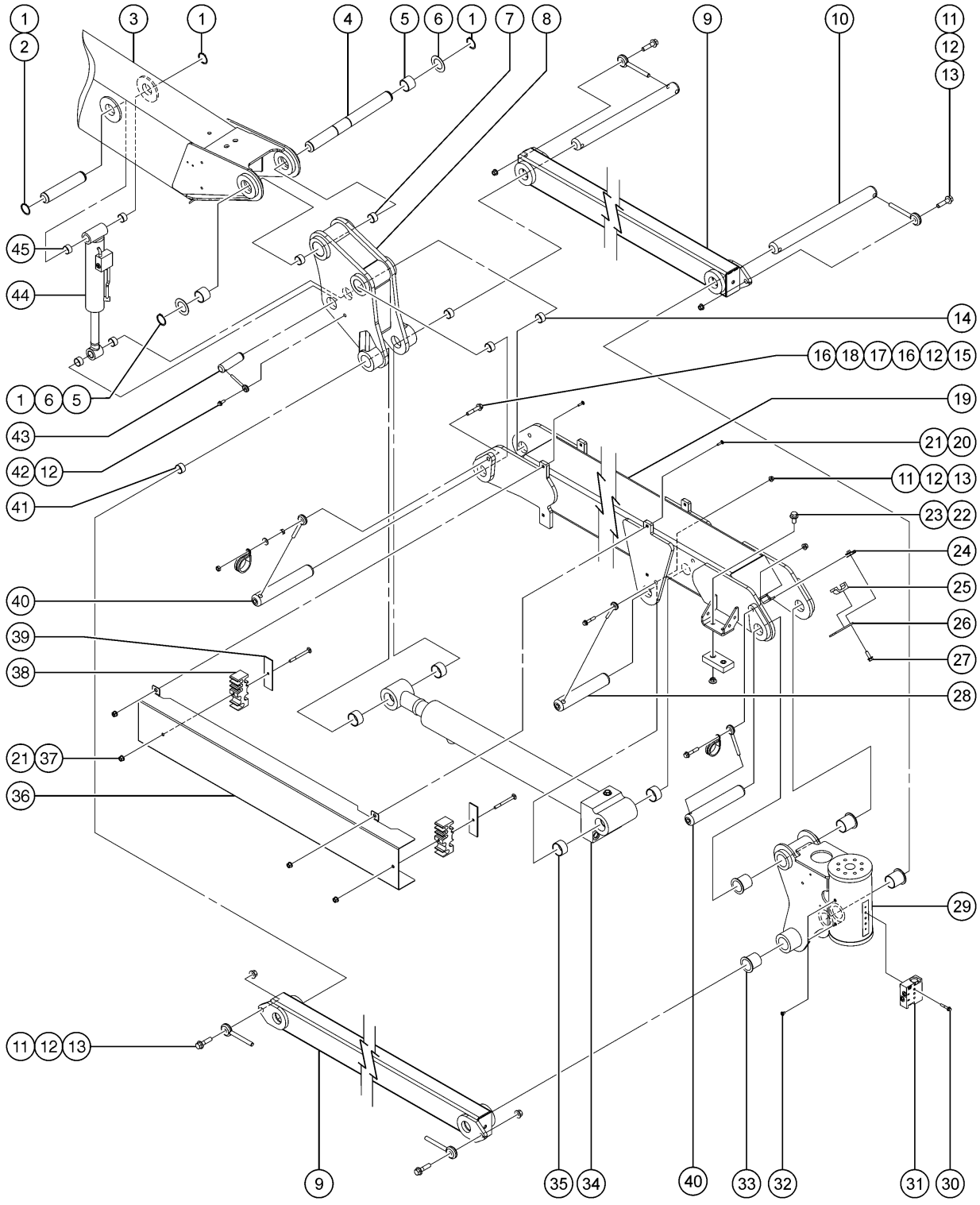
Item	*Part No.*	*Description*	*Qty.*
20-	229169GT	FLATBAR, CLAMPS, CABLE TRACK ..... for 1272543	
21	1257867GT	SCREW,HHF,1/4-20X3.5,8,ZAG	
22	824024GT	NUT, TL, 1/4-20, C, ZAG	
23	1272540GT	WELDMENT, PULL TUBE, CABLE TRACK ..... long pull tube (94 inches)	

508.1 Jib Boom and Platform Rotator



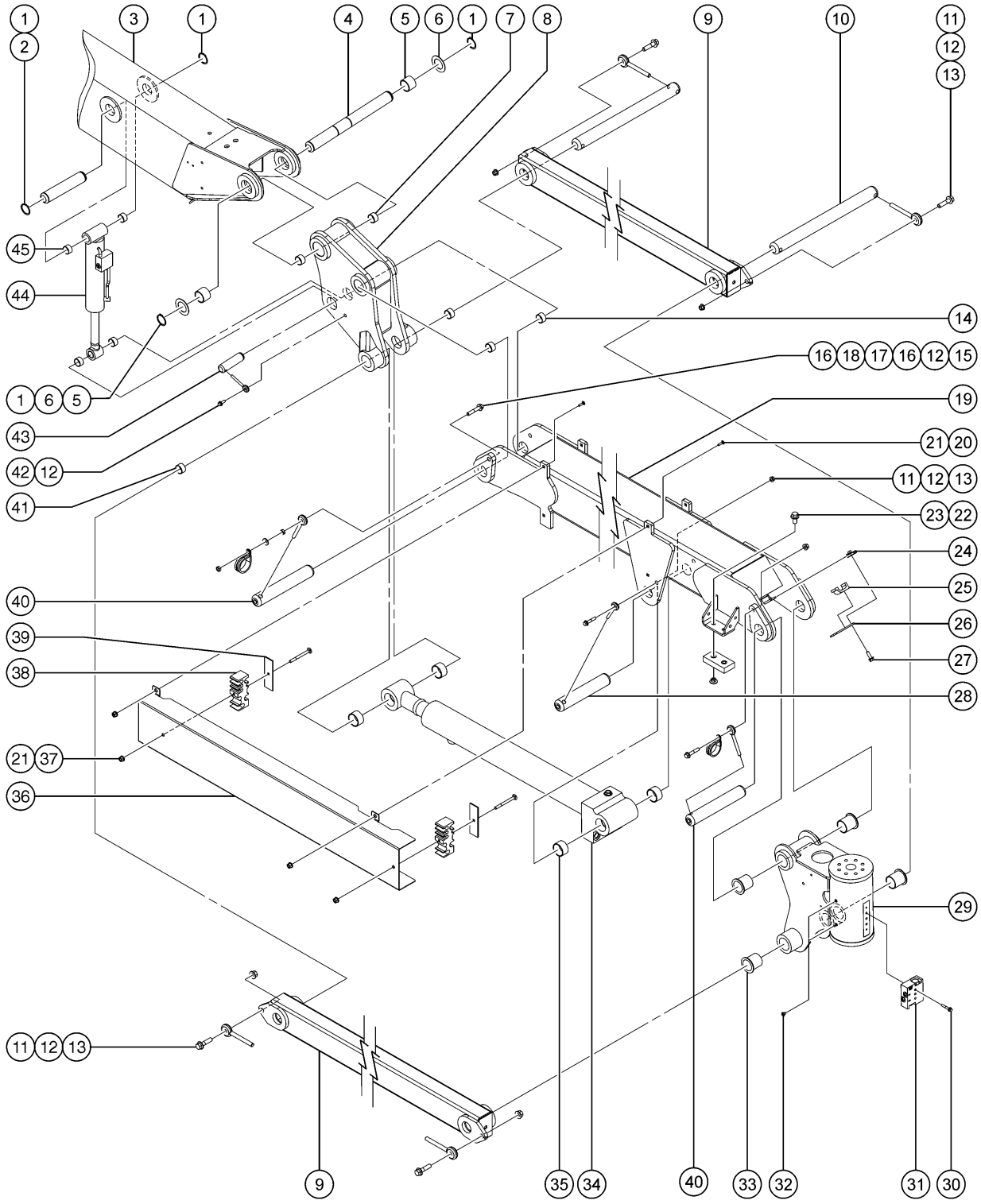
Item	Part No.	Description	Qty.
-	48767GT	SLEEVE,NYLON,1.42 ID	23 inches
-	77103GT	SLEEVE,NYLON,3.13 ID	55 inches
1	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	4
2	1276427GT	PIN,1.50DIA.X7.47LG,2RING	1
3		Ref., Extension Boom Assembly refer to 506.1	1
4	824990GT	PIN,1.50DIA.X15.63LG,4RING	1
5	110876GT	BEARING,1.5"ID X 1.75OD X1.25L	2
6	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	2
7	54156GT	BEARING,FL,1.5IDX1.75ODX1.10LG	2
8	824629GT	ASSY,BELLCRANK,Z62 includes items 7, 14 and 45	1
8-	824678GT	WELDMENT,BELLCRANK	1
9	61306-SGT	COMPR.LINK,MACHINED,GND CONTR* To SN Z62H-3879	2
9-	1274511GT	MACHINING, COMPRESSION LINK From SN Z62H-3880	
10	81175GT	PIN,1.25DIAX14.45LG,2HOLE	2
11	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	5
12	825019GT	ROD END,.375X3.69,ZAG	7
13	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
14	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	2
15	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
16	824038GT	NUT,TL JAM,3/8-16,A,ZAG	
17	825358GT	WASHER,FLAT,5/16,USS,ZAG	
18	66031GT	CLAMP,1.88,#30X3/8,RUB CUSH	2
19	128534GT	JIB BOOM ASSY W/WORD DECAL	1
20	1256127GT	BOLT,CARRIAGE,1/4-20X1,5,ZAG	2
21	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
22	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	2
23	81640GT	WEAR PAD,3 X 1.5 X.625 W/NUTS	1

508.1 Jib Boom and Platform Rotator

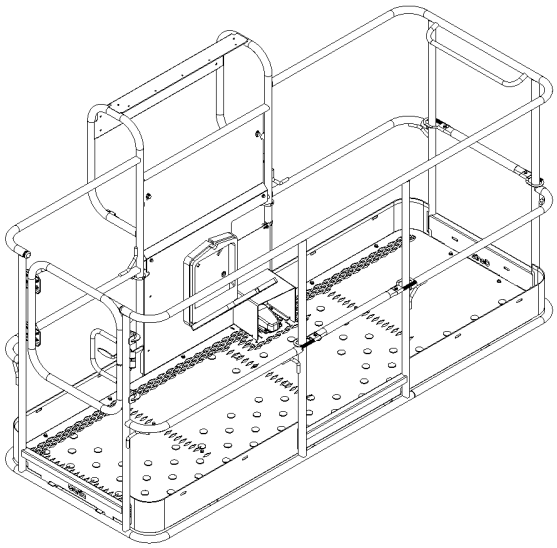


Item	Part No.	Description	Qty.
23-	48425GT	NUT,FLG-LRG,3/8-16,YZ	
24	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	1
25	119542GT	CLAMP,TWO HOSE	1
26	119536PGT	BRACKET,HOSE CLAMP,PAINTED	1
27	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	1
28	T108077GT	PIN,1.25DIAX7.00LG,1HOLE	1
29	94397GT	ROTATOR,PLAT JIB,160 DEG***	1
29-	75395GT	BEARING KIT,PLAT ROTATOR,SUPER	
29-	122944GT	SEAL KIT,8K ROTATOR***	
30	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	3
31		Ref., Platform Rotate Manifold refer to 705.1	1
32	88516GT	SCREW,BLEEDER,M5X0.8	2
33	30222GT	BEARING,FL,1.25IDX1.41ODX1.50L	4
34	63213GT	CYLINDER,JIB (STICK BOOMS) includes item 35	1
34-	63353GT	SEAL KIT,CYL,S65 (63213)	
34-	33428GT	VALVE,COUNTERBALANCE not shown	
35	25683GT	BEARING,POLYGON,20DU12	4
36	128454GT	COVER, JIB HOSES/CABLES**	1
37	1256180GT	BOLT,CARRIAGE,1/4-20X2.75,5,ZAG	2
38	824551GT	CLAMP,HOSE/CABLE,JIB	2
39	128483GT	BACKING PLATE, HOSE BLOCK, JIB	2
40	T108076GT	PIN,1.25DIAX7.88LG,1HOLE	2
41	128268GT	BEARING,FL, 1.25X1.5X2.13	2
42	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	1
43	108855GT	PIN,1.50DIAX5.25LG,1HOLE	1
44	822631GT	CYLINDER,PLATFORM includes item 45	1
44-	823061GT	SEAL KIT (822631)	1
44-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	2

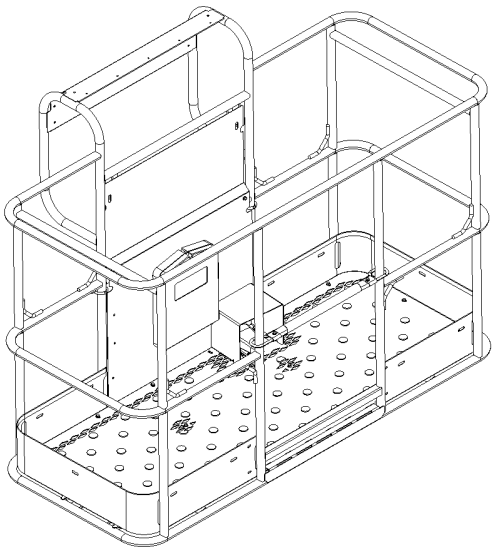
508.1 Jib Boom and Platform Rotator



Item	*Part No.*	*Description*	*Qty.*
45	18396GT	BEARING,1.5IDX1.75ODX1.0L	2



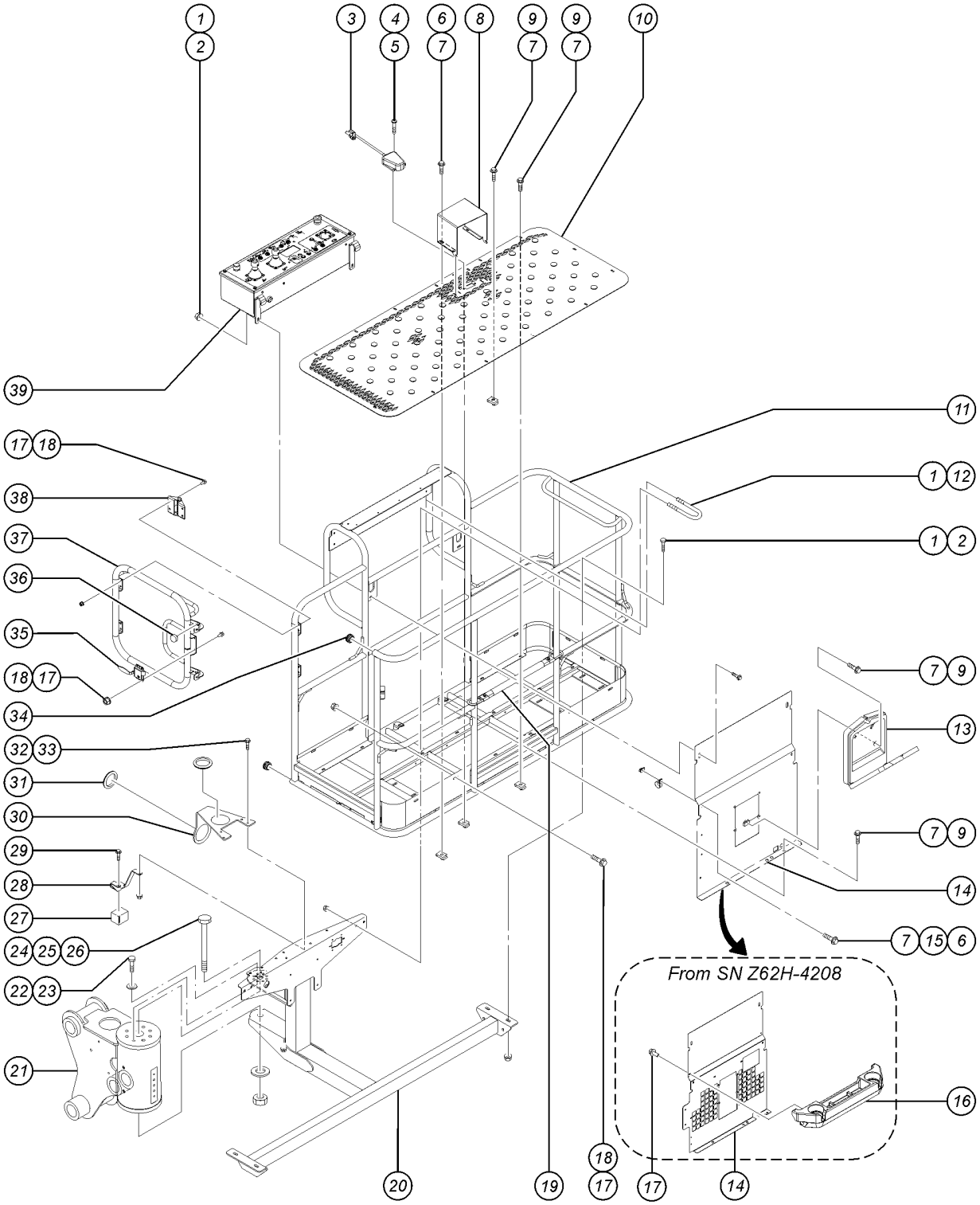
(1) Side Swing Gate Platform



(2) Front Single Entry Platform

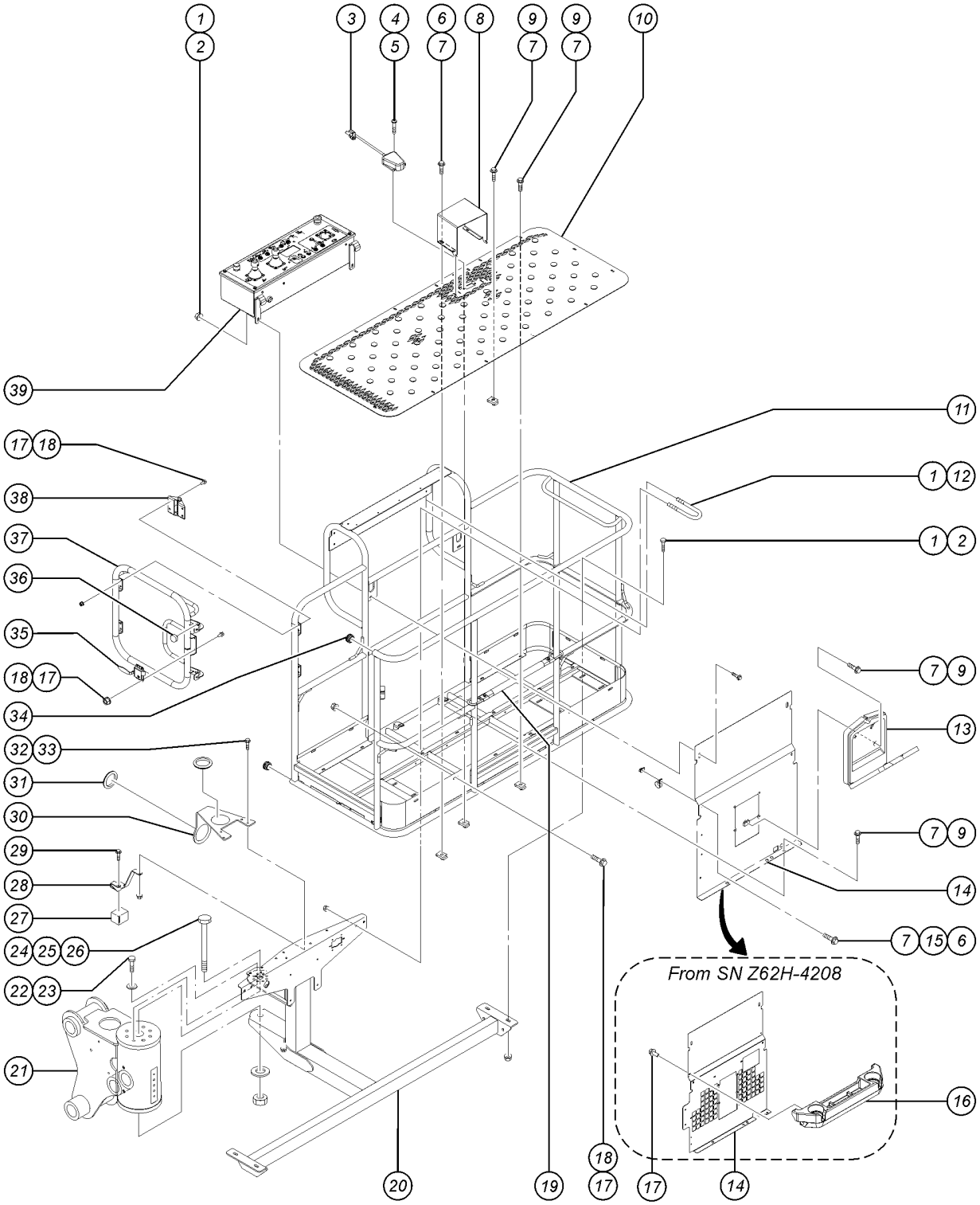
Item	Part No.	Description	Qty.
		Complete Platform Assemblies with Decals	
-	1275401GT	PLAT ASSY,6' W/SIDE GATE,Z62,ANSI WORD ANSI WORD USA/Canadian models	
-	1275402GT	PLAT ASSY,6' W/SIDE GATE,Z62,AUS AUS Australian models	
-	1275403GT	PLAT ASSY,6' W/SIDE GATE,Z62,CE CE European models	
-	1275404GT	PLAT ASSY,6' W/SIDE GATE,Z62,ANSI SYM ANSI SYM Asia/South America models	
		Complete Platform Assemblies and Platform Weldments without Decals (refer to section 100 for decals)	
1A	1272303GT	ASSY,6FT PLAT DUAL LG,BLANK W/SIDE SWING GATE	
1B	1272304GT	ASSY,8FT PLAT TRI LG,BLANK W/SIDE SWING GATE	
-	1274859GT	ASSY,8' PLAT WELDMENT W/SIDE flooring and decal plate not included	
2	160809GT	ASSY,6FT PLATFORM,NO DECALS Single entry	
-	73900GT	WELDMNT,6 FT PLATFORM flooring and decal plate not included	

602.1 Platform Components



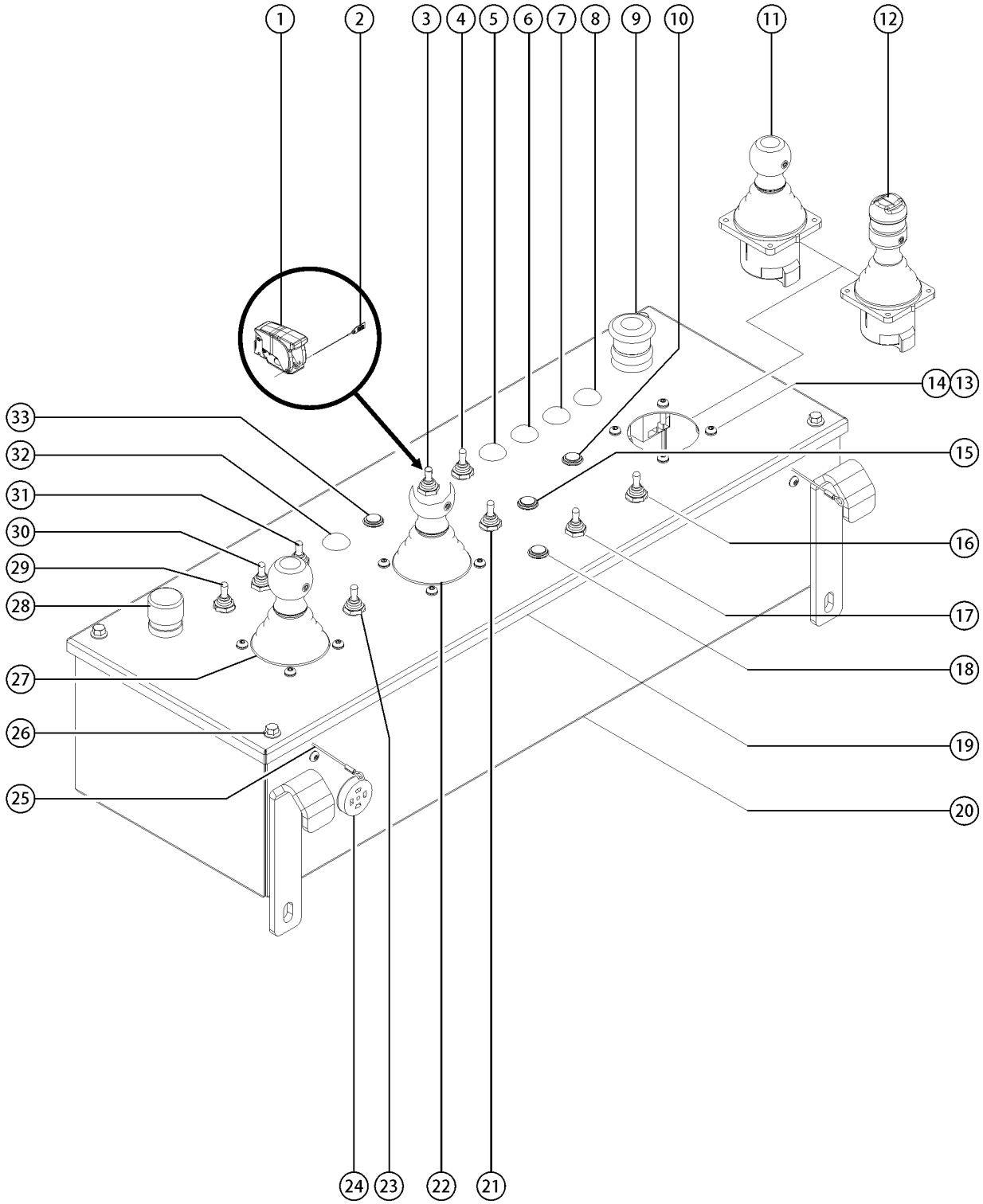
Item	Part No.	Description	Qty.
1	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	10
2	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	6
3	227617GT	ASSEMBLY,FOOT SWITCH	1
3-	119058GT	CONN, PLUG, 4 WAY, DEUTSCH, DT, ENDCAP	
3-	1257248GT	SCREW, SHC, M4-0.7X8, DIN912,	
3-	1257249GT	WASHER, LOCK, M4, SS	
3-	227564GT	FOOT SWITCH,20A IP65	
3-	33576GT	CONN,SQZ,1/2NPT,.170-.450	
4	1256460GT	SCREW,PHPM,10-24X1,ZAG	2
5	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	2
6	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
7	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	23
8	147121GT	COVER, FOOT SWITCH, LARGE (decals not included, refer to section 100)	1
9	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	23
10	1267746GT	FLOORING, 72X30 PLATFORM 6ft Platform (with side swing gate)	1
10B	73477GT	FLOORING, 6 FT PLATFORM 6 ft Platform (with single entry)	1
10C	73478PGT	FLOORING, 8 FT PLATFORM*** all 8 ft Platform	1
11		Ref. Platform Weldment (refer to 601.1)	
12	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG (single entry)	2
13	44743GT	MANUAL BOX W/DECALS*** USA/Canada/Australia	1
13B	24514GT	BOX,INSTRUCTION STORAGE Europe/Asia/South America (decal required; refer to Section100)	
14	1275088GT	FORMING,ALUM,DECAL PLATE	1
14B	89337GT	PLATFORM ASSY 8FT W/DECALS ANS (Painted, Steel)	1
15	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	2
16	1289552GT	KIT, PLATFORM WORK TRAY	1
17	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	14
18	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	14
19	102992GT	SLIDING MIDRAIL KIT,PTD	1

602.1 Platform Components



Item	Part No.	Description	Qty.
19-	102992GT	SLIDING MIDRAIL KIT,PTD	
20	60370-SGT	PLATFORM SUPPORT WELDMNT-SERV*	1
20B		Ref. PLAT LOAD SENSE S60** (refer to 810.1)	1
21		Ref. ROTATOR,PLAT JIB (refer to 507.1)	
22	826791GT	SCREW,HHC,3/8-16X.875,8,ZAG	8
23	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	8
24	826792GT	SCREW,HHC,1-8X11,5,ZAG	
25	824116GT	WASHER, FLAT, F436, 1.0, ZAG to SN Z62H-3664	
26	826794GT	NUT,TL,1-8,C,ZAGRING to SN Z62H-3664	
26B	824031GT	NUT,TL FLG,1-8,G,ZAG from SN Z62H-3665	
27		Ref. PLATE,JIB,ROTATE MANIFOLD (refer to 705.1)	
28	110671GT	PLATE,JIB,ROTATE MANIFOLD	1
29	824077GT	SCREW,HHF,1/4-20X.5,8,ZAG	2
30	106163GT	FORMING,CABLE GUIDE order 55067 grommet separately	1
31	55067GT	GROMMET,RUBBER 3 X .19 X 3.5	2
32	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	4
33	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	4
34	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
35	1267747GT	LATCH, SWING GATE	1
36	43392GT	BUMPER,BATTERY BOX & RAILS	2
37	1272307GT	ASSY,SIDE SWING GATE	1
38	104804GT	HINGE, SPRING, LONG LEG	2
39		Ref. PLATFORM CONTROL BOX (refer to 603.1)	

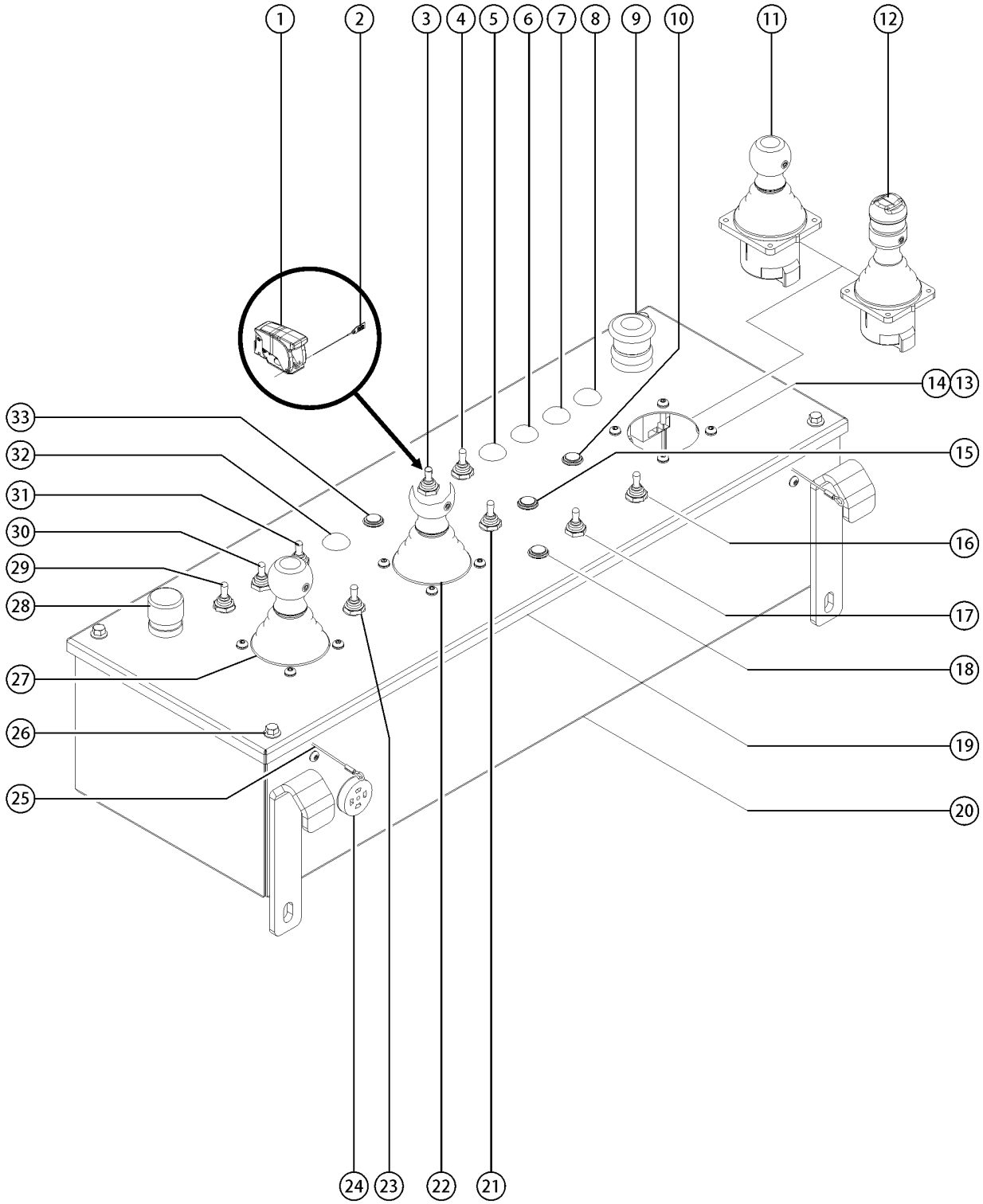
603.1 Platform Control Box, External View



603.1 Platform Control Box, External View

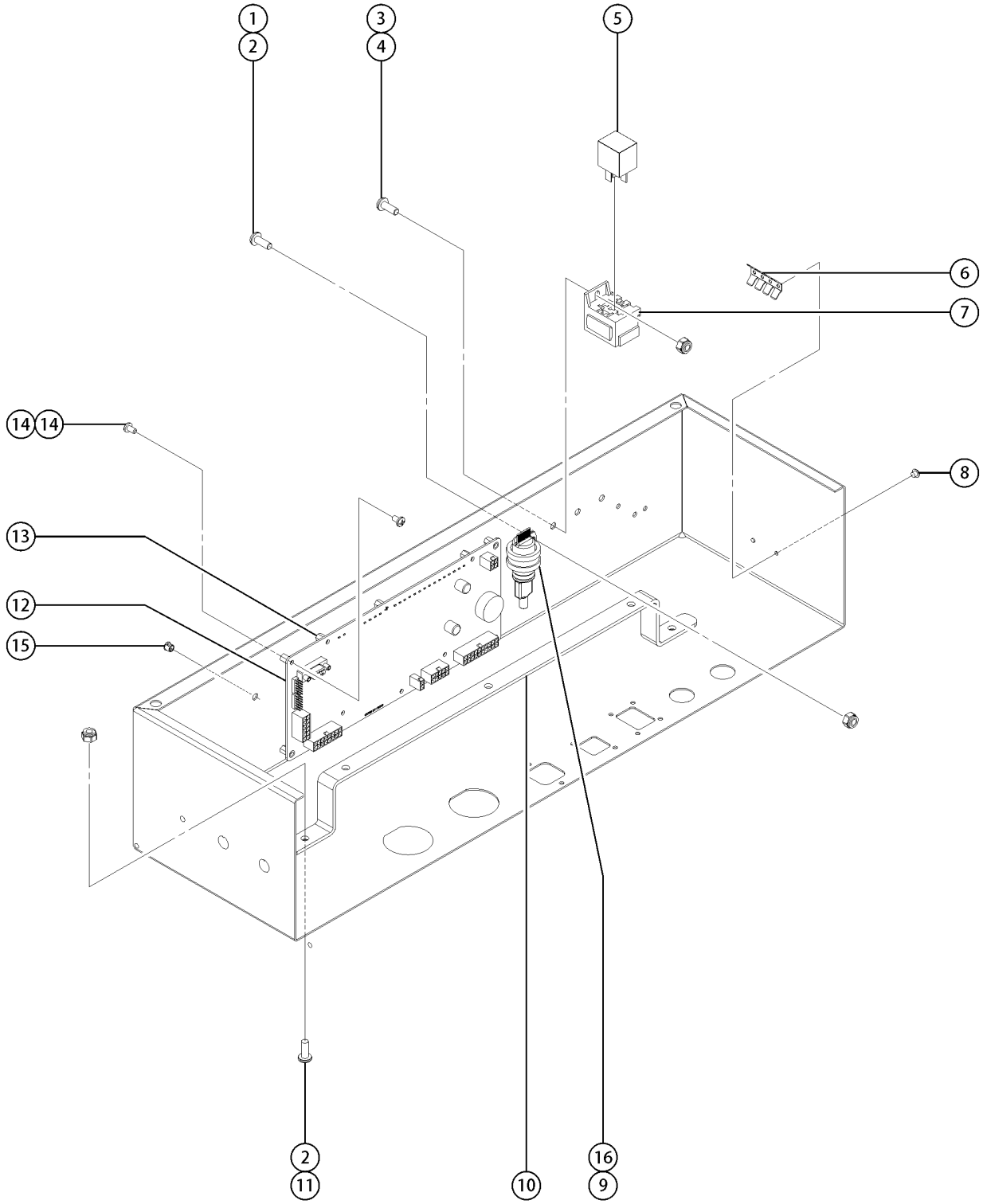
Item	Part No.	Description	Qty.
A		ASSY, TIER 4 PLAT CONTROL BOX Deutz D2.9L4 (to order please reach out to customer care and get quote)	1
B		ASSY, DIESEL T3 PLAT CONT BOX Perkins 404D-22, Deutz D2011L03i, Deutz TD2011L04i (to order please reach out to customer care and get quote)	1
C		ASSY, DF FORD PLAT CONT BOX Ford MSG-425 (to order please reach out to customer care and get quote)	1
D	119613GT	HARN JOYSTICK ADAPTOR JS100 6-pin to 7-pin adapter (for 101174, 101175, 101005)	
1	1261346GT	TOGGLE SWITCH GUARD, RED (CE units only), (to SN Z62H-5549)	1
2	1261566GT	SECURITY TIE, TOGGLE GUARD (CE units only), (to SN Z62H-5549)	1
3	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM emergency lowering switch	1
4	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT drive speed switch	1
5	229567GT	PLUG,SANTOPRENE .5 BLACK DOME option; platform control box heater	1
6	229567GT	PLUG,SANTOPRENE .5 BLACK DOME option; generator switch	1
7	229567GT	PLUG,SANTOPRENE .5 BLACK DOME option; aircraft protection override switch	1
8A	229567GT	PLUG,SANTOPRENE .5 BLACK DOME models without 4 wheel steer	1
8B	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT option; 4 wheel steer select	1
9A	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD emergency stop button	1
9A-	146478GT	BOOT(BELLOWS),E-STOP,BLACK	1
9A-	226321GT	BOOT(BELLOWS),E-STOP, RED	1
9B	94506GT	BASE,W/3 NC CONTACTS	1
10	824879GT	LIGHT,LED IND. RED 12V NH drive enable indicator light	1
11	101174GT	JOYSTICK,2 AXIS,DEUTSCH drive/steer	1
12	101005GT	JOYSTICK,1 AXIS ROCKER,DEUTSCH drive/steer	1
13	139338GT	SCREW PH M5-0.8X20 DIN 7500CE	
14	56306GT	WASHER,FLAT NYLON #10	
15A	1254804GT	LT.LAMP IND.AMBER 12V NH 1256823 Platform Control Box - Diesel	1
15B	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM 1260911 Platform Control Box - Diesel	1
15C	229567GT	PLUG,SANTOPRENE .5 BLACK DOME 1260943 Platform Control Box - Ford	1
16	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM drive enable switch	1
17	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT engine idle (rpm) select switch	1
18A	824879GT	LIGHT,LED IND. RED 12V NH diesel models; engine shut down light	1

603.1 Platform Control Box, External View



Item	Part No.	Description	Qty.
18B	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT gas/LPG models; fuel select switch	1
19A	139974GT	LID,PLATFORM CONTROL BOX models with 2 Wheel Steer	1
19B	1264539GT	PLATFORM CONTROL BOX LID,Z62 models with 4 wheel Steer	1
20	1256822GT	WELDMENT,PLATFORM CONTROL BOX bottom enclosure only	1
20-	81488GT	GASKET,PLATFORM CONTROL BOX not included with lid or bottom enclosure	1
21	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM engine start switch	1
22	101175GT	JOYSTICK,1 AXIS,DEUTSCH secondary boom up/down	
23	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM primary boom extend/retract switch	1
24A	45383GT	ALARM,WARBLE TONE 5-30 VDC*** tilt alarm	1
24B	72326GT	NUT - PLASTIC, RING FOR ALARMS for 45383	1
25	77351GT	LANYARD,PLATFORM CONTROL BOX	2
26	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
27	101174GT	JOYSTICK,2 AXIS,DEUTSCH boom up/down and turntable rotate	1
28A	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
28B	66815GT	BASE, W/1 N.O. CONTACTS***	1
29	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM platform level switch	1
30	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM platform rotate switch	1
31	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM jib boom up/down switch	1
32	229567GT	PLUG,SANTOPRENE .5 BLACK DOME option; load sense	1
33	824879GT	LIGHT,LED IND. RED 12V NH machine not level indicator light	1

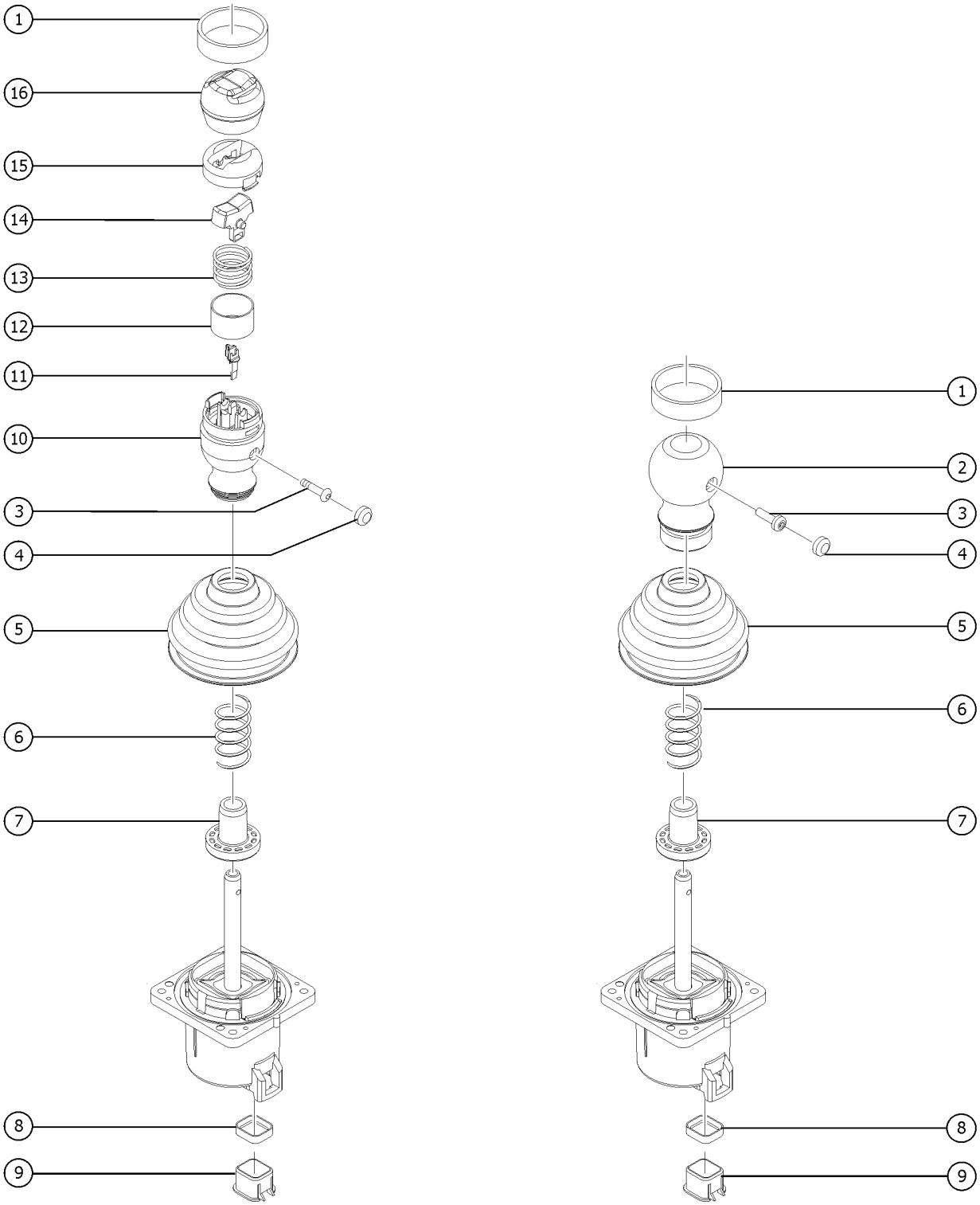
604.1 Platform Control Box, Internal View



604.1 Platform Control Box, Internal View

Item	Part No.	Description	Qty.
A	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	
B	19274GT	RELAY,SPDT,12V(AUTO)**	
C	89575GT	RESISTOR,7.5 OHM,25 WATT,1PCNT	
D	147253GT	TIME DELAY RELAY,2 SEC,24VDC	
1	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	
2	6178GT	NUT, NYLOCK, 10-32	
3	49818GT	SCREW,PHILLIPS,PHM,10-32 X .38	
4	14392GT	NUT,LP NYLOCK,10-32	
5	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**	2
6	56663GT	TERMINAL STRIP	1
7	34053GT	ASSY,RELAY SOCKET,AUTO***	2
8	6272GT	RIVET,STL,STL,P,.125 X .25	2
9	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	3
10	119644GT	BRACKET,PBOX WIRE SUPPORT	1
11	49819GT	SCREW,PHILLIPS,PHM,10-32 X .5	
12	30996GT	PLUG,NYLON .313 BLACK DOMED	
13	81551GT	SCREW,PHIL,PHM,6-32 X 1/4 SS	
14	81550GT	STANDOFF,6-32 X 3/8L X 1/4 HEX	10
15	824665GT	ASSY, PCB ALC500 Z62 V100 1256823 Platform Control Box; Deutz D2.9L4 engine	1
16	43181GT	CAPACITOR,TIME DELAY	1

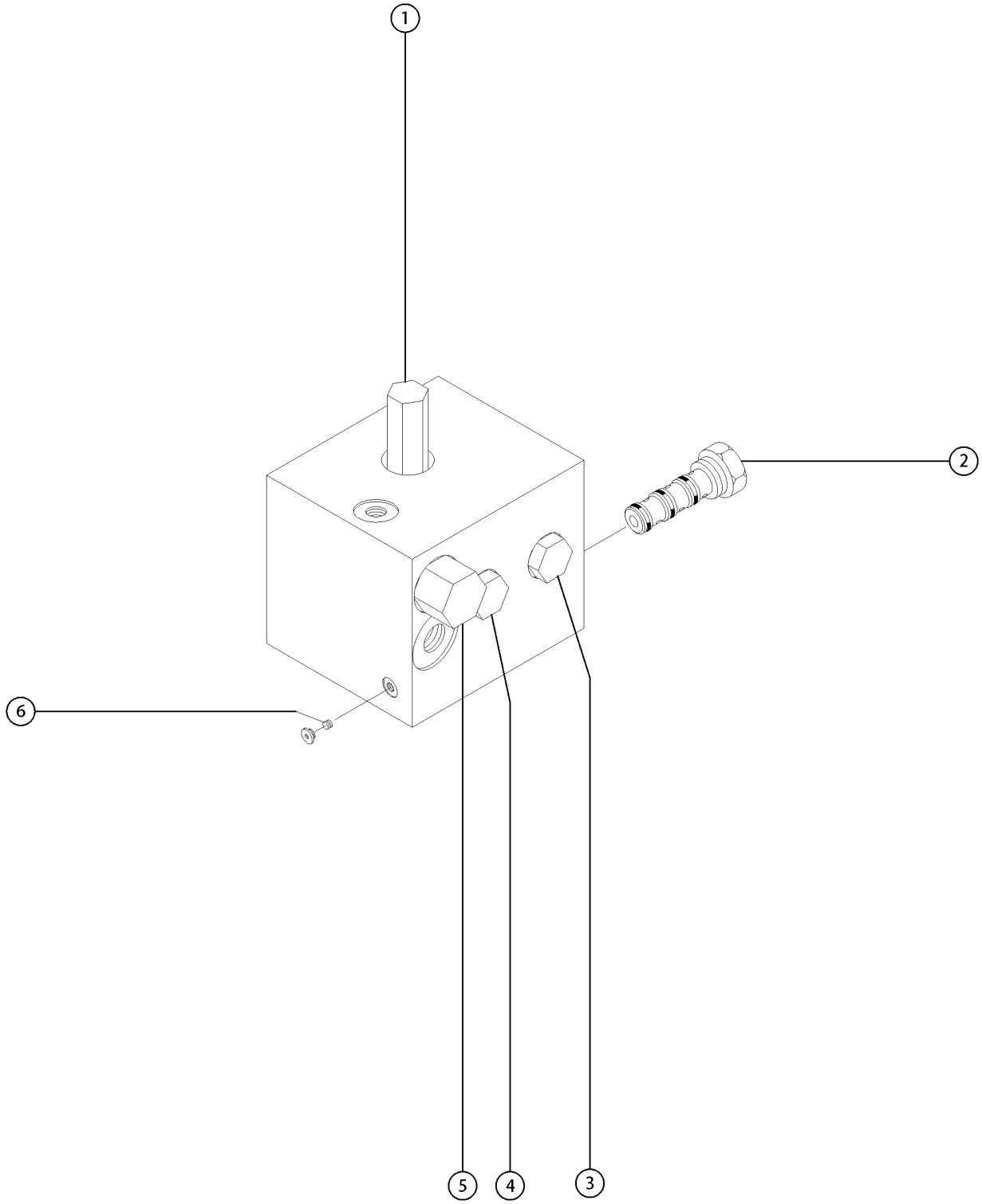
605.1 Joysticks



605.1 Joysticks

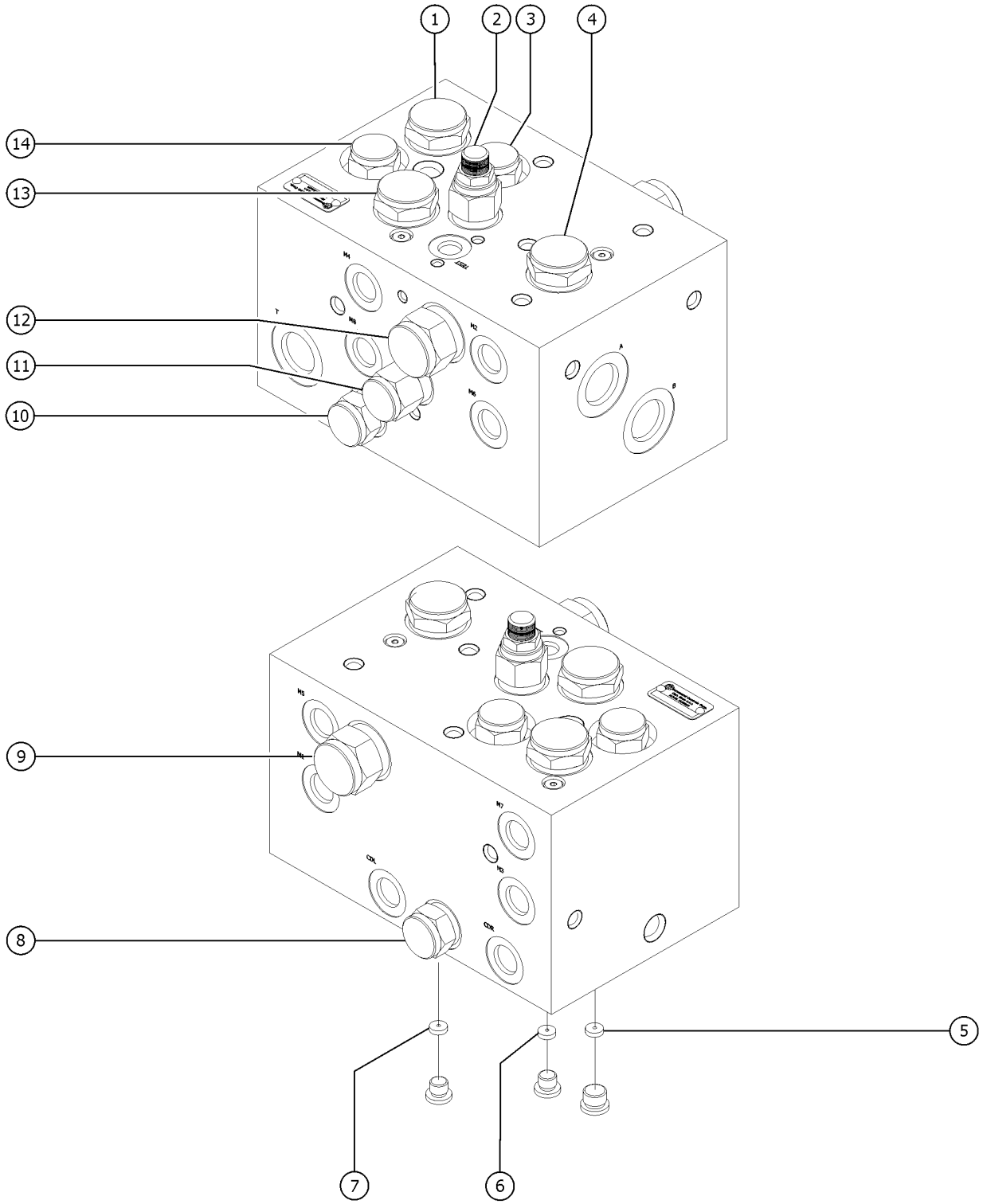
Item	Part No.	Description	Qty.
A-		If joystick handle is marked with blue band it is "isolated" and must be replaced with isolated joystick	
B-	1275259GT	JOYSTICK, ISOLATED, 2 AXIS ROCKER OEM joystick (calibration required after replacement); includes Gasket part 1269497 and Shoulder Washer part 1269498	1
C-	1275260GT	JOYSTICK, ISOLATED, 1 AXIS OEM joystick (calibration required after replacement); includes Gasket part 1269497 and Shoulder Washer part 1269498	
D-	1275248GT	JOYSTICK, ISOLATED, 2 AXIS OEM joystick (calibration required after replacement); includes Gasket part 1269497 and Shoulder Washer part 1269498, optional	1
E-	1275258GT	JOYSTICK, ISOLATED, 1 AXIS ROCKER OEM joystick (calibration required after replacement); includes Gasket part 1269497 and Shoulder Washer part 1269498, optional	1
F-	83098GT	TERM,AMP MTE,SOC,22-26 GA BULK	
1	1271713GT	SHRINK TUBE, BLU, 3:1, 40MM	2
2	62392GT	KNOB,JOYSTICK, 62390/62391	1
3	T112626GT	SCREW, PHM, #6-32 X .625 ZINC	1
4	1269499GT	PLUG, JOYSTICK HANDLE	2
5	139598GT	BOOT,JOYSTICK	1
6		SPRING,JOYSTK CENTR,62390/91 no longer available from supplier	
7	119915GT	COLLAR,JOYSTICK,CENTER	1
8	128000GT	SEAL, CONNECTOR (DT JOYSTICKS)	1
9	128001GT	SLEEVE,CONNECTOR,DT JOYSTICKS	1
10	75449GT	KNOB,ROCKER JOYSTICK 75565	1
11	75448GT	SUPPORT,SENSOR,JOYSTICK	1
12	75447GT	SWITCH SHIELD,ROCK JOYSTK75565	1
13	75446GT	SPRING,SWITCH CENTERING,75565	1
14	75445GT	ROCKER ASSY.,MAGNETIC 75565	1
15	75444GT	ROCKER,RETAINER, 75565	1
16	75443GT	BOOT, ROCKER JOYSTICK 75565	1

701.1 Traction Manifold - 2WD

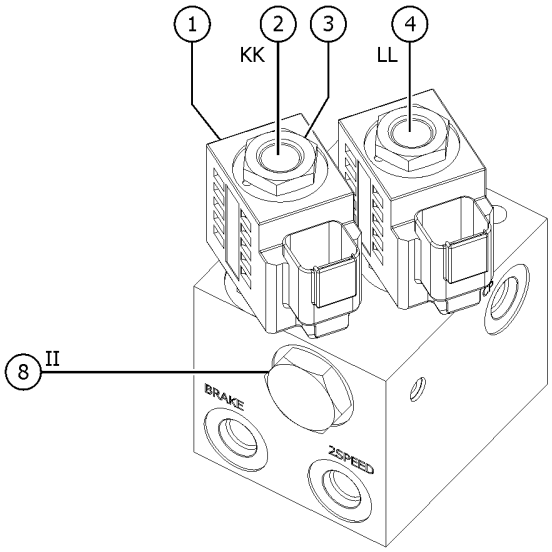


Item	Part No.	Description	Qty.
A	88783GT	MANIFOLD,TRACTION,2WD	
1	94758GT	VALVE,RELIEF,280PSI Charge Pressure circuit	1
1-	110194GT	SEAL KIT, VALVE, #10	
2	52726GT	VALVE,FLOW DIVIDER/COMBINER Controls flow to drive motors in forward and reverse	1
2-	84135GT	SEAL KIT, VALVE	
3	27836GT	VALVE,CHECK,5 PSI Drive circuit	1
3-	110194GT	SEAL KIT, VALVE, #10	
4	27836GT	VALVE,CHECK,5 PSI Drive circuit	1
4-	110194GT	SEAL KIT, VALVE, #10	
5	27761GT	VALVE,SHUTTLE Charge Pressure circuit that directs hot oil out of low pressure side of drive pump	1
5-	84134GT	SEAL KIT, VALVE	
6	101440GT	ORIFICE PLUG, 0.070" Drive motor circuit	1

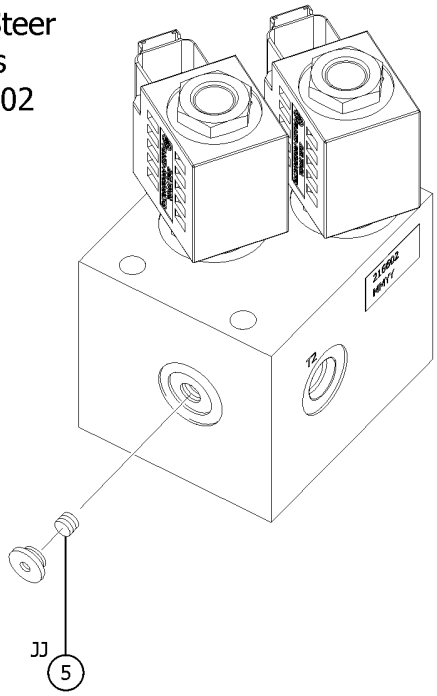
702.1 Traction Manifold - 4WD



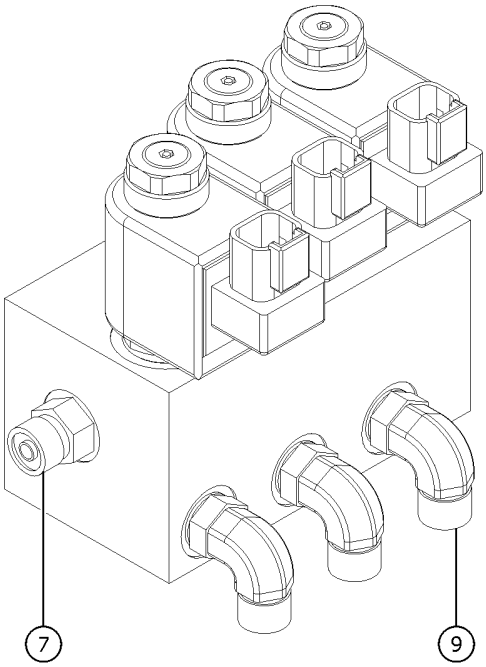
Item	Part No.	Description	Qty.
	139712GT	MANIFOLD,TRACTION,4WD***	
	1287434GT	PLUG,SAE #03 (139712) Plug for ORIFICE, 0.040"	
1	139717GT	VALVE, FLOW DIVIDE/COMB,24GPM (controls flow to non-steer end drive motors in forward and reverse)	1
1-	139512GT	SEAL KIT, VALVE	
2	139718GT	VALVE, RELIEF, 280PSI (charge pressure circuit)	1
2-	139528GT	SEAL KIT, VALVE	
3	139527GT	VALVE, CHECK, 5PSI (steer end drive motor circuit)	1
4	139508GT	VALVE, FLOW DIVIDE/COMBINE 1:1 (controls flow to flow divider/combiner valves 1 and 13)	1
5	139719GT	ORIFICE, 0.040" (equalizes pressure on both sides of flow divider/combiner valve)	1
6	139719GT	ORIFICE, 0.040" (equalizes pressure on both sides of flow divider/combiner valve)	1
7	139719GT	ORIFICE, 0.040" (equalizes pressure on both sides of flow divider/combiner valve)	1
8	139527GT	VALVE, CHECK, 5PSI (steer end drive motor circuit)	1
8-	139727GT	SEAL KIT, VALVE	
9	139716GT	VALVE, CHECK (charge pressure circuit that directs hot oil out of low pressure side of drive pump)	1
10	139527GT	VALVE, CHECK, 5PSI (non-steer end drive motor circuit)	1
11	139715GT	VALVE, SHUTTLE, FIXED (steer end drive motor circuit)	1
11-	139512GT	SEAL KIT, VALVE	
12	139716GT	VALVE, CHECK (charge pressure circuit that directs hot oil out of low pressure side of drive pump)	1
13	139717GT	VALVE, FLOW DIVIDE/COMB,24GPM (controls flow to steer end drive motors in forward and reverse)	1
13-	139512GT	SEAL KIT, VALVE	
14	139527GT	VALVE, CHECK, 5PSI (non-steer end drive motor circuit)	1

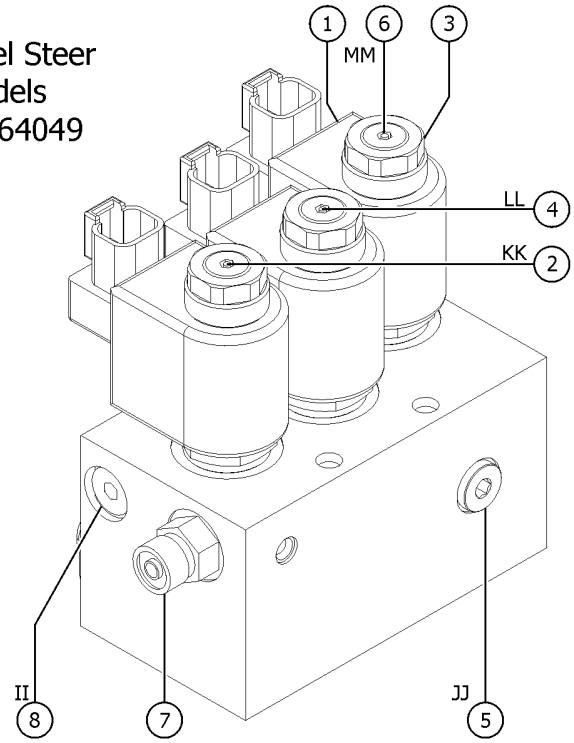


2 Wheel Steer
Models
PN 216602



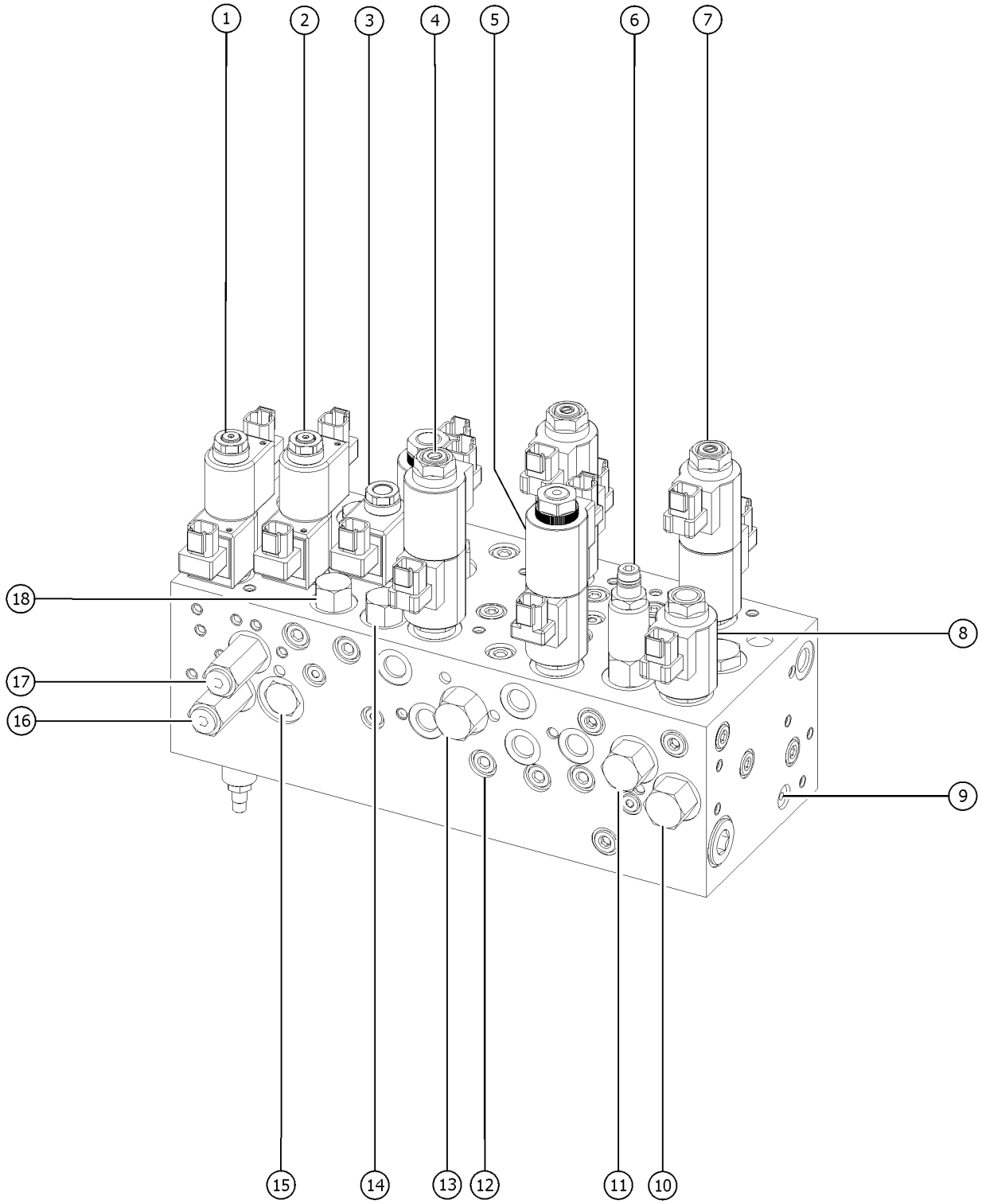
4 Wheel Steer
Models
PN 1264049





Item	*Part No.*	*Description*	*Qty.*
A	216602GT	MANIFOLD,BRAKE,2-SPEED (2 wheel steer) (fittings not included)	1
B	1264049GT	MANIFOLD,BRAKE 2-SPEED STEER (4 wheel steer) (fittings not included)	
1	219243GT	COIL, SOLENOID VALVE, 10V	1
2	219247GT	VALVE, SOLENOID Brake Release	2
2-	161144GT	SEAL KIT,SOLENOID VALVE 219247	
3	94759GT	NUT,SOLENOID	5
4	219247GT	VALVE, SOLENOID Two Speed Drive Motor Shift	2
4-	161144GT	SEAL KIT,SOLENOID VALVE 219247	
5	219245GT	ORIFICE PLUG .025 DIA. Brake and 2-Speed Circut	1
6	219247GT	VALVE, SOLENOID Steer Circuit	
6-	161144GT	SEAL KIT,SOLENOID VALVE 219247	
7	48905GT	CONNECTOR, 520120-4	2
8	35726GT	VALVE,HYDRAULIC CHECK Brake Circut	2
8-	161145GT	SEAL KIT,CHECK VALVE 219246	
9	48904GT	ELBOW, 90D, 520220-4	3

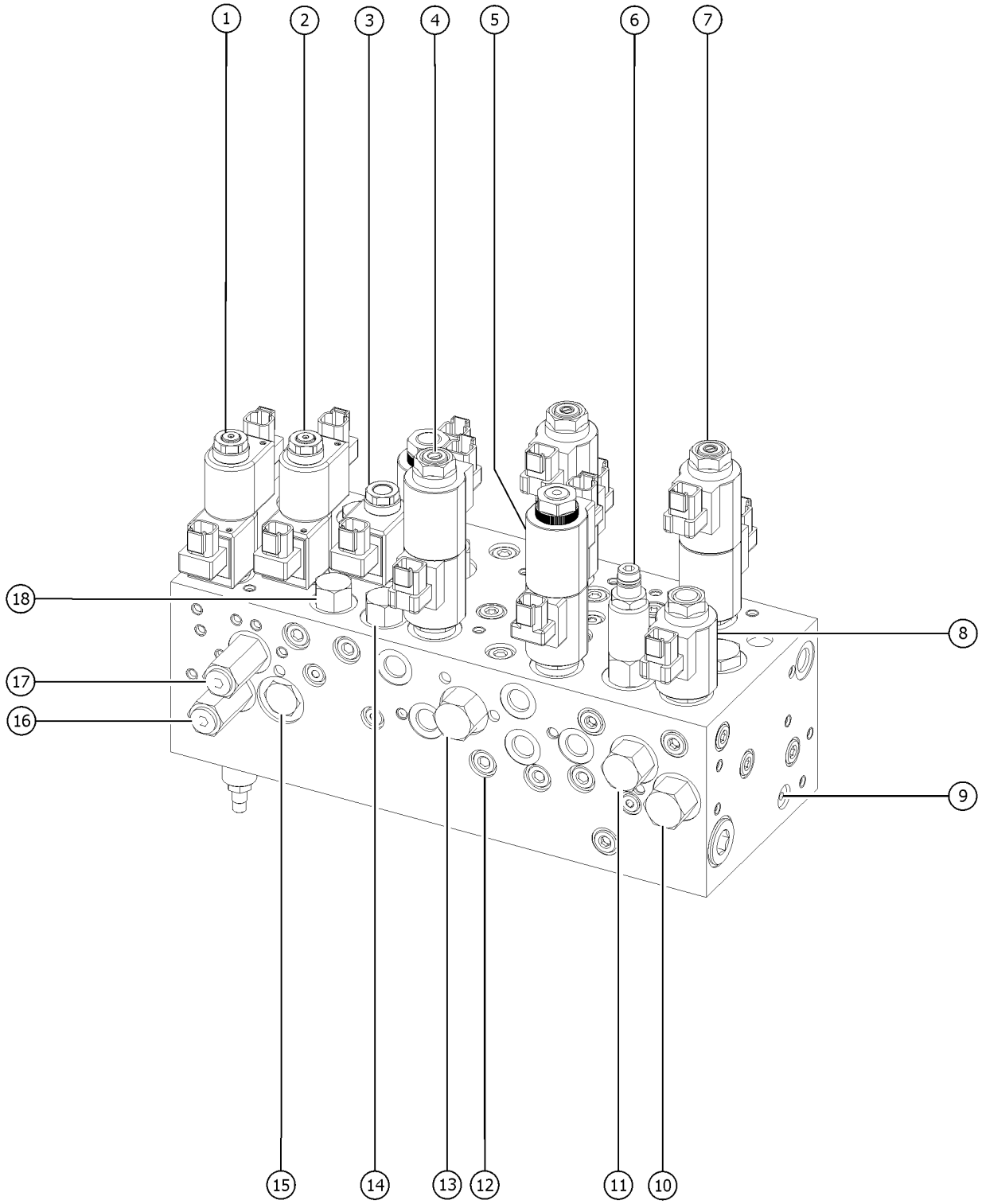
704.1 Function Manifold, View 1



704.1 Function Manifold, View 1

Item	Part No.	Description	Qty.
A	823261GT	MANIFOLD,FUNCTION complete assembly	1
A-	1260128GT	PISTON	1
A-	1260129GT	BACKUP	2
1	122645GT	SOLENOID VALVE,SPOOL TYPE Platform level up/down	2
1-	122120GT	SEAL KIT, SOLENOID VALVE	
2	122645GT	SOLENOID VALVE,SPOOL TYPE Platform rotate left/right and jib boom up/dow	2
2-	122120GT	SEAL KIT, SOLENOID VALVE	
3	1260130GT	VALVE, SOLENOID, 2 POS, 2WAY Primary Boom retract circuit	1
3-	237236GT	SEAL KIT,VALVE	
4	1260136GT	VALVE, PROP DIR SOLENOID, 3P4W Turntable rotate left/right	3
5	111703GT	VALVE,SOLENOID 3 POS,4 WAY*** Steer left/right	1
5-	122657GT	SEAL KIT	
6	1260118GT	VALVE, RELIEF, 3200 PSI System relief	1
6-	110194GT	SEAL KIT, VALVE, #10	
7	1260136GT	VALVE, PROP DIR SOLENOID, 3P4W Secondary boom up/down	3
8	1260133GT	VALVE, SOLENOID, 2 POS, 2WAY Function enable valve	1
9	27807GT	VALVE,CHECK*** Differential sensing circuit, secondary boom	6
9-	110200GT	SEAL KIT, VALVE, #4	
10	1260134GT	VALVE, DIFF SENSING, 190 PSI Differential sensing circuit, meters flow to functions	1
11	1260121GT	VALVE, FLOW REG, 4.1 GPM Differential sensing circuit, secondary boom	1
11-	89310GT	SEAL KIT, SOLENOID VALVE	
12	27807GT	VALVE,CHECK*** Differential sensing circuit, primary boom	6
12-	110200GT	SEAL KIT, VALVE, #4	
13	1260121GT	VALVE, FLOW REG, 4.1 GPM Differential sensing circuit, primary boom	1
13-	89310GT	SEAL KIT, SOLENOID VALVE	
14	77491GT	VALVE,FLOW REGULATOR 2.3 GPM Primary Boom retract circuit	1
15	1260116GT	VALVE, CHECK, 30 PSI Platform rotate left/right and jib boom up/down	3
16	37080GT	VALVE,RELIEF, 2800 PSI Platform level up circuit	2

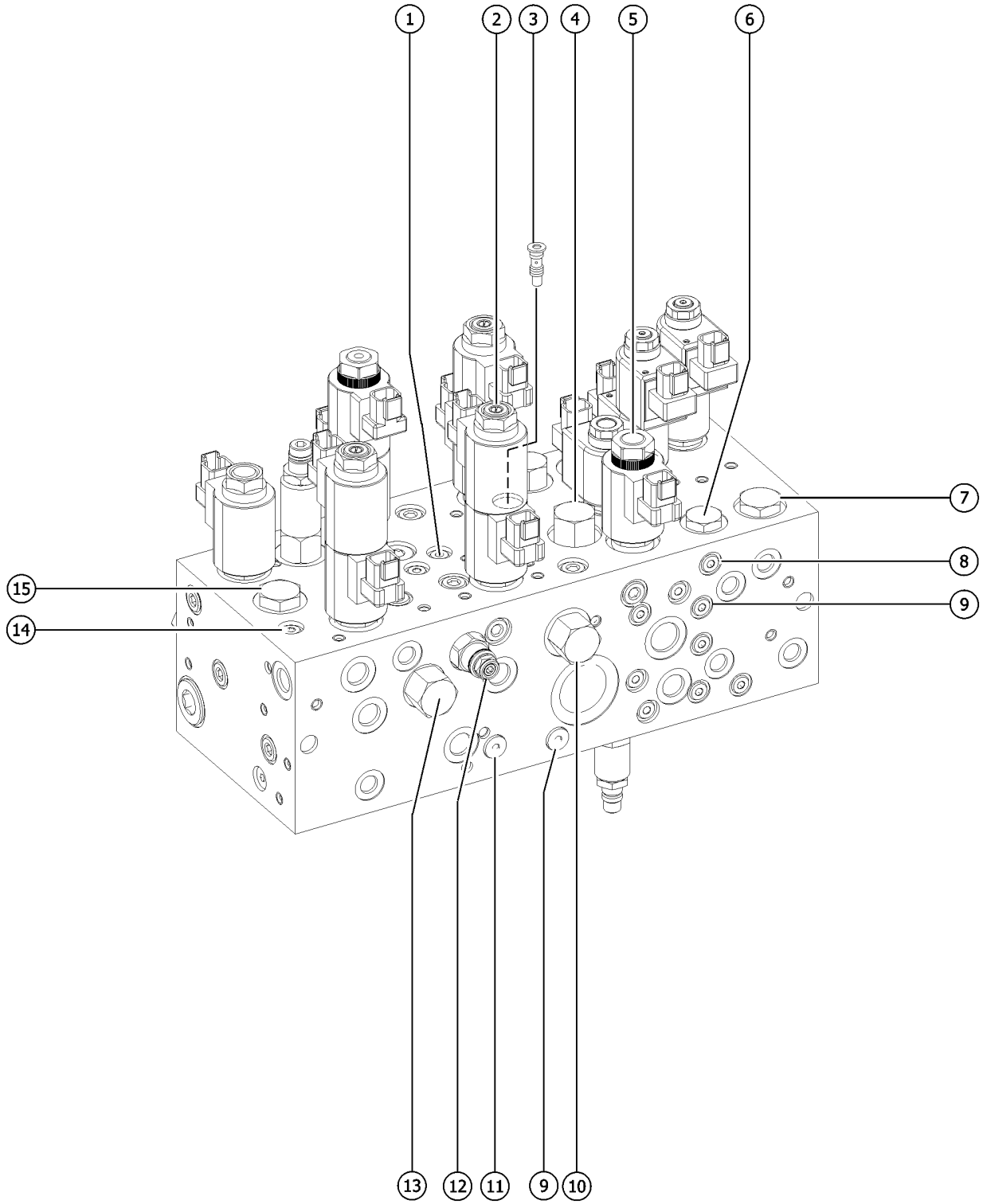
704.1 Function Manifold, View 1



704.1 Function Manifold, View 1

Item	Part No.	Description	Qty.
17	37080GT	VALVE,RELIEF, 2800 PSI Platform level down circuit	2
18	31100GT	VALVE,FLOW REGULATOR 0.6GPM Platform rotate left/right and jib boom up/down	1

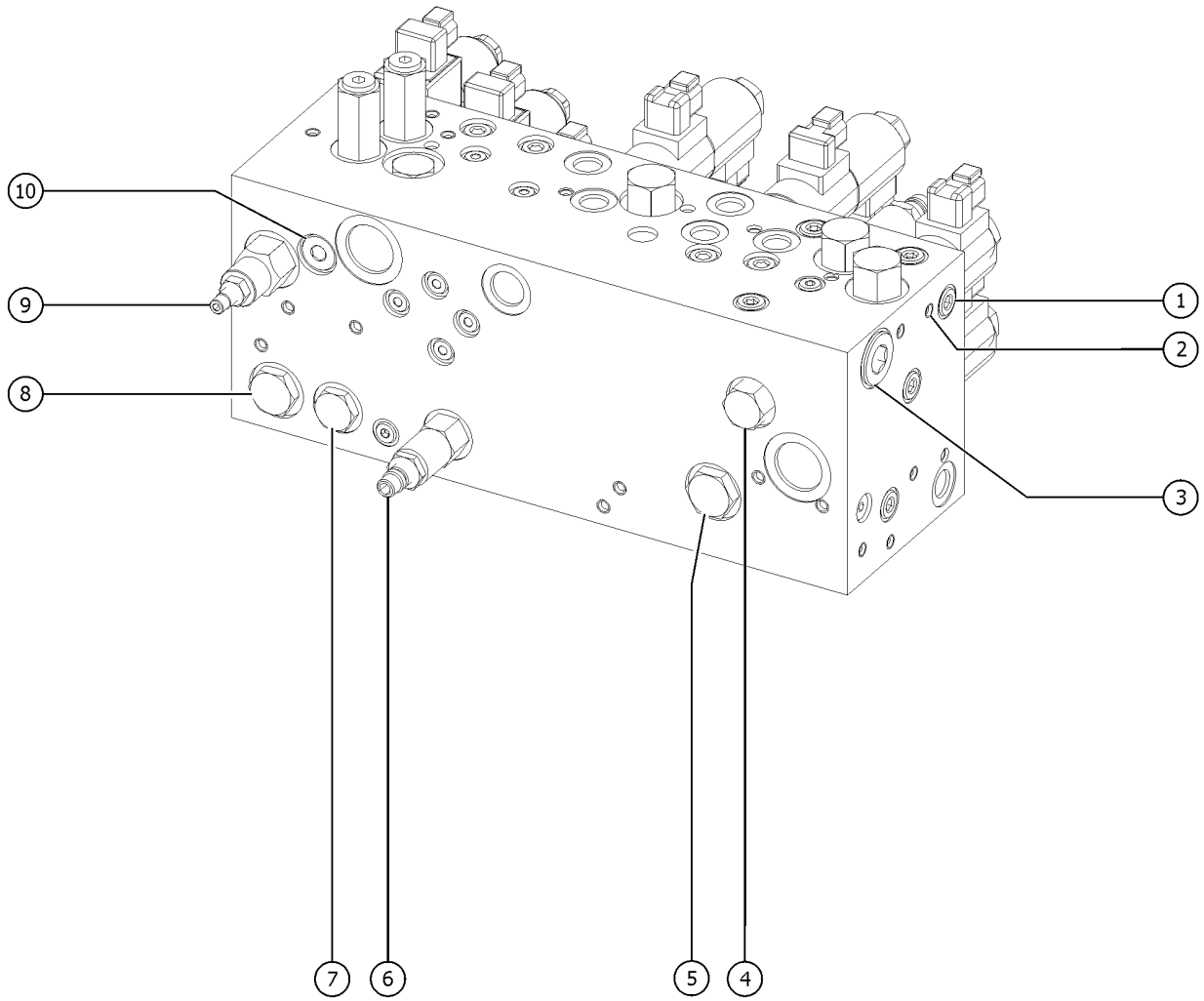
704.2 Function Manifold, View 2



704.2 Function Manifold, View 2

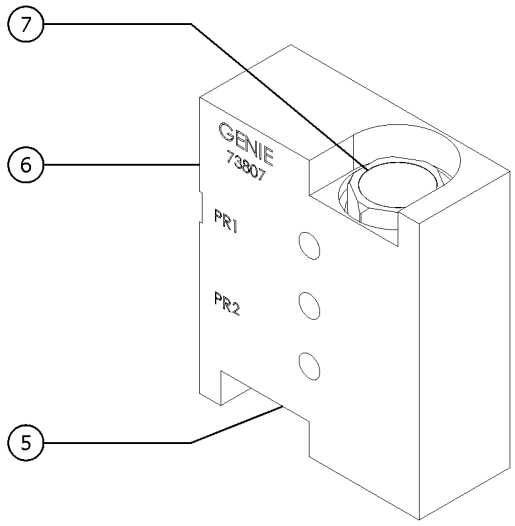
Item	Part No.	Description	Qty.
1	45483GT	VALVE,SHUTTLE*** ..... Differential sensing circuit, primary boom	4
2	1260136GT	VALVE, PROP DIR SOLENOID, 3P4W ..... Primary boom up/down	3
3	45483GT	VALVE,SHUTTLE*** ..... Differential sensing circuit, turntable rotate	4
4	1260120GT	VALVE, SOLENOID, 3 POS, 4 WAY ..... Primary boom extend	1
5	231034GT	SOLENOID VALVE,3-WAY,2-POS ..... Primary boom extend	1
5-	237234GT	SEAL KIT,VALVE	
6	1260116GT	VALVE, CHECK, 30 PSI ..... Differential sensing circuit, platform rotate right and jib boom down	3
7	161538GT	VALVE, CHECK, 65 PSI ..... Platform level down circuit	2
8	69550GT	PLUG,ORB #4	19
9	27807GT	VALVE,CHECK*** ..... Differential sensing circuit, platform level down	6
9-	110200GT	SEAL KIT, VALVE, #4	
10	1260494GT	VALVE, DIFF SENSING, 110 PSI ..... Turntable rotate left/right replaced by 122651GT	2
10-	89310GT	SEAL KIT, SOLENOID VALVE	
10B	122651GT	VALV, DIFFERENTIAL SENSING ..... Turntable rotate left/right	2
11	45483GT	VALVE,SHUTTLE*** ..... Primary boom up and secondary boom down circuit	4
12	89872GT	VALVE,COUNTERBALANCE*** ..... Primary boom retrac	1
13	1260492GT	VALVE, PRIORITY FLOW REGULATOR ..... Steer left/right circuit	1
13-	110202GT	SEAL KIT, VALVE, #10	
14	122646GT	BYPASS VALVE RELIEF ..... Differential sensing circuit, secondary boom	1
14-	110194GT	SEAL KIT, VALVE, #10	
15	45483GT	VALVE,SHUTTLE*** ..... Blocks flow from auxiliary pump to function pump	4

704.3 Function Manifold, View 3

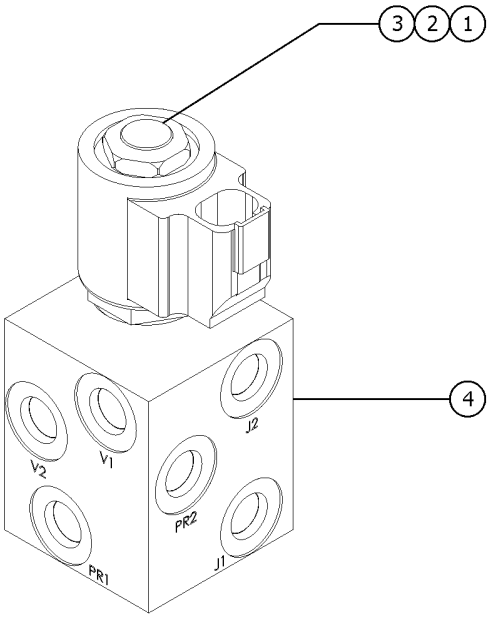


704.3 Function Manifold, View 3

Item	Part No.	Description	Qty.
1	1260124GT	PLUG, 6 SAE, TAPERED, BUNA	19
2	1260127GT	PLUG, EXPANDER (8MM)	47
3	1260126GT	PLUG, 12 SAE, TAPERED, BUNA	2
4	32975GT	VALVE,FLOW REGULATOR 0.1 GPM Bleeds off differential sensing valves to tank	1
5	1260123GT	VALVE, CHECK, 100 PSI Primary boom and secondary boom circuit	1
5-	110194GT	SEAL KIT, VALVE, #10	
6	1260132GT	VALVE, RELIEF, 1250 PSI Primary boom retract	1
7	1260116GT	VALVE, CHECK, 30 PSI Platform rotate left and jib boom up	3
8	161538GT	VALVE, CHECK, 65 PSI Platform level up circuit	2
9	62258GT	VALVE,NEEDLE*** Platform level up/down	1
9-	110194GT	SEAL KIT, VALVE, #10	
10	1260125GT	PLUG, 8 SAE, TAPERED, BUNA	2

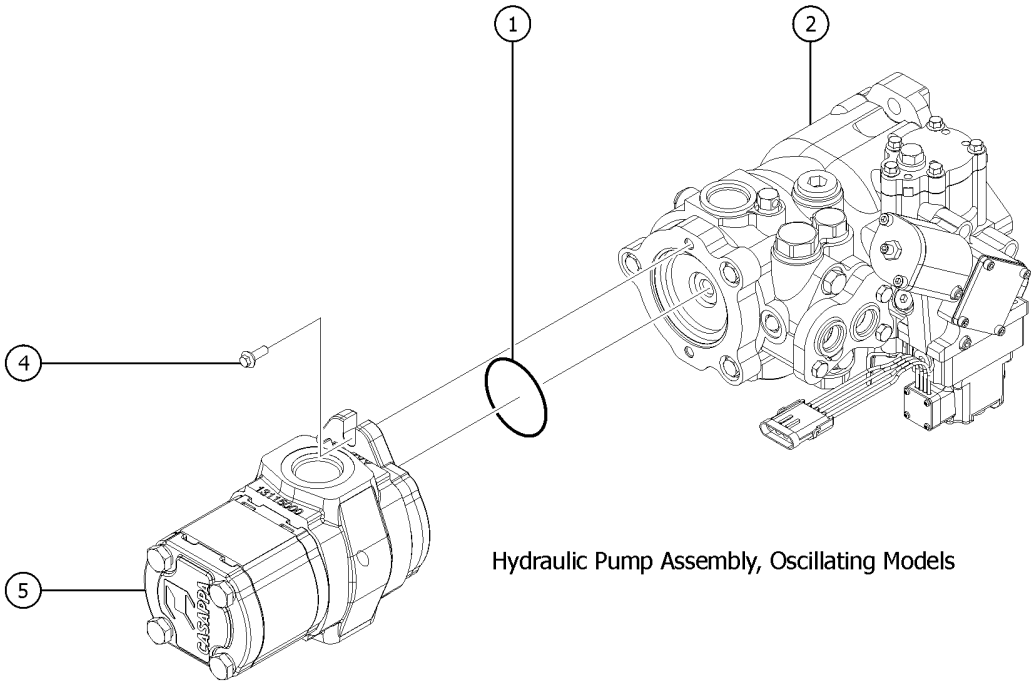


Platform Rotate Manifold

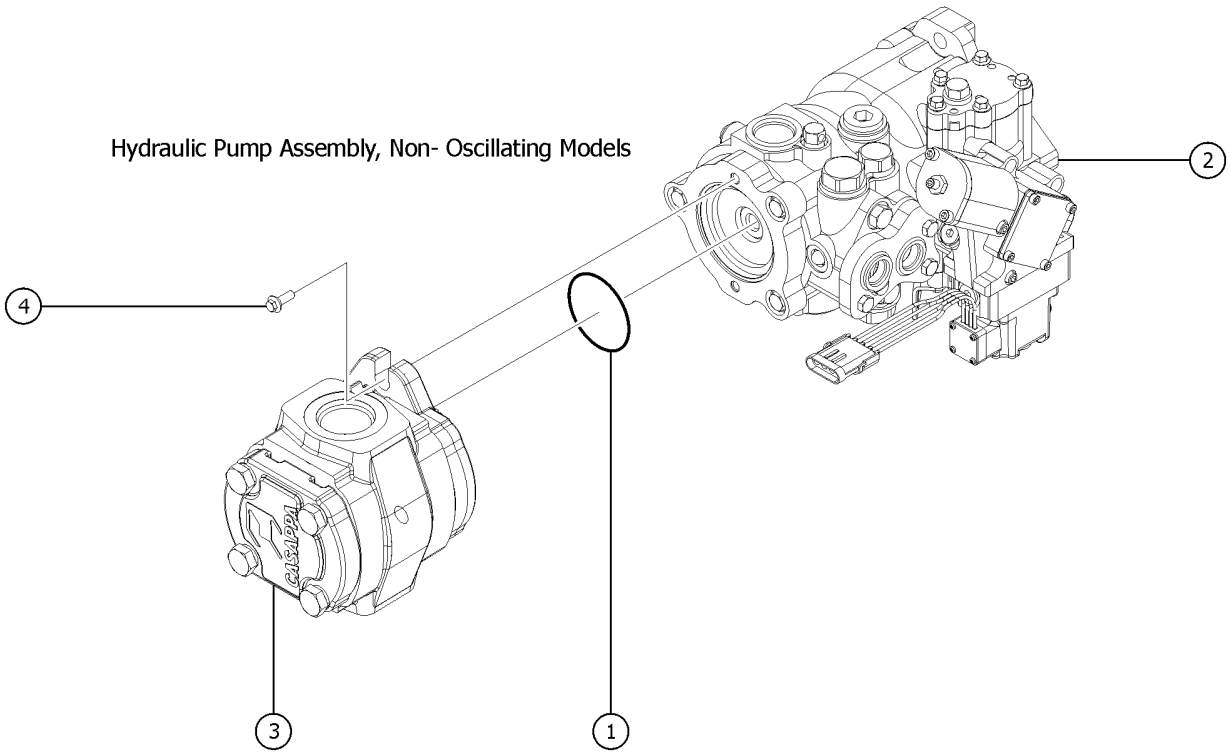


Jib Select Manifold

Item	*Part No.*	*Description*	*Qty.*
1	44174GT	NUT-COIL SHORT	1
2	52897GT	VALVE,SOLENOID, 2POS/3WAY***	1
2-	52371GT	SEAL KIT, VALVE for 52897	1
3	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	1
4	1256670GT	MANIFOLD,JIB SELECT W/QD PLUG include items 1-3	1
5	62506GT	VALVE - COUNTERBALANCE**	1
5-	43018GT	SEAL KIT (39345)	
6	73807GT	MANIFOLD,ROTATOR,CB*** include items 5 and 7	1
6-	62507GT	O-RING, ROTATOR MANIFOLD	
7	62506GT	VALVE - COUNTERBALANCE**	1
7-	43018GT	SEAL KIT (39345)	



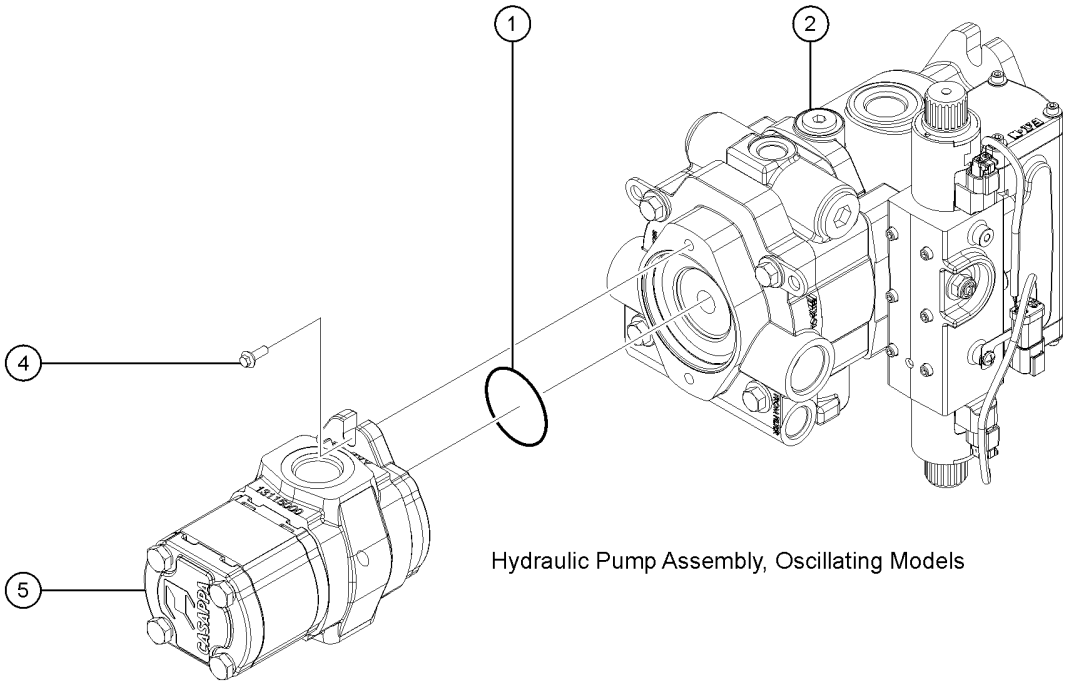
Hydraulic Pump Assembly, Oscillating Models



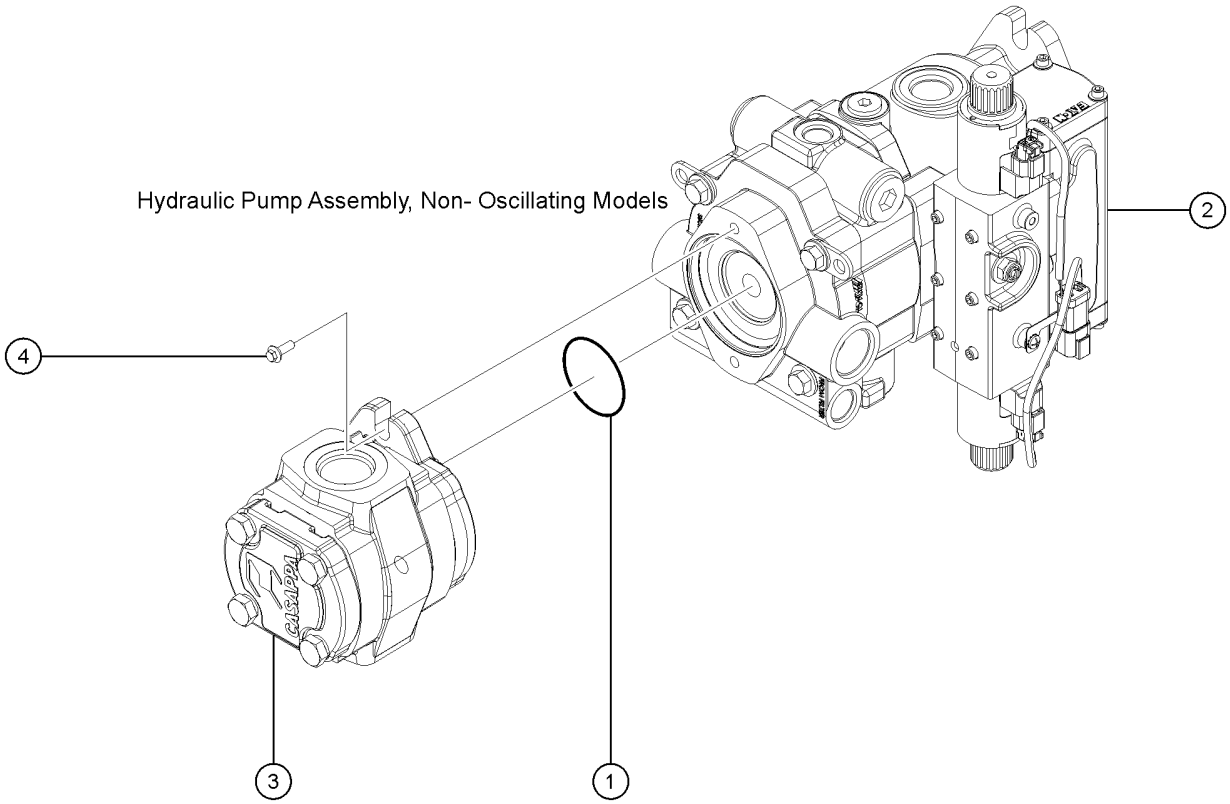
Hydraulic Pump Assembly, Non- Oscillating Models

706.1 Hydraulic Pumps (to SN Z62H-5099)

Item	*Part No.*	*Description*	*Qty.*
1	83141GT	O-RING, .103 X 3.237, NBR/NTRL, 90D	1
2	824516GT	PUMP M46 VAR PISTON 2.8 CIU	1
2-	77819GT	EDC ASSY,SAUER M46***	1
2-	29739GT	SEAL KIT,SAUER-DANFOSS M46***	
3	139799GT	PUMP,LIFT,1 SECTION non-oscillate models	1
4	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
5	139801GT	PUMP,LIFT,2 SECTION*** oscillate models	1
5-	147549GT	KIT, SEAL, PUMP, 2 SECTION	



Hydraulic Pump Assembly, Oscillating Models

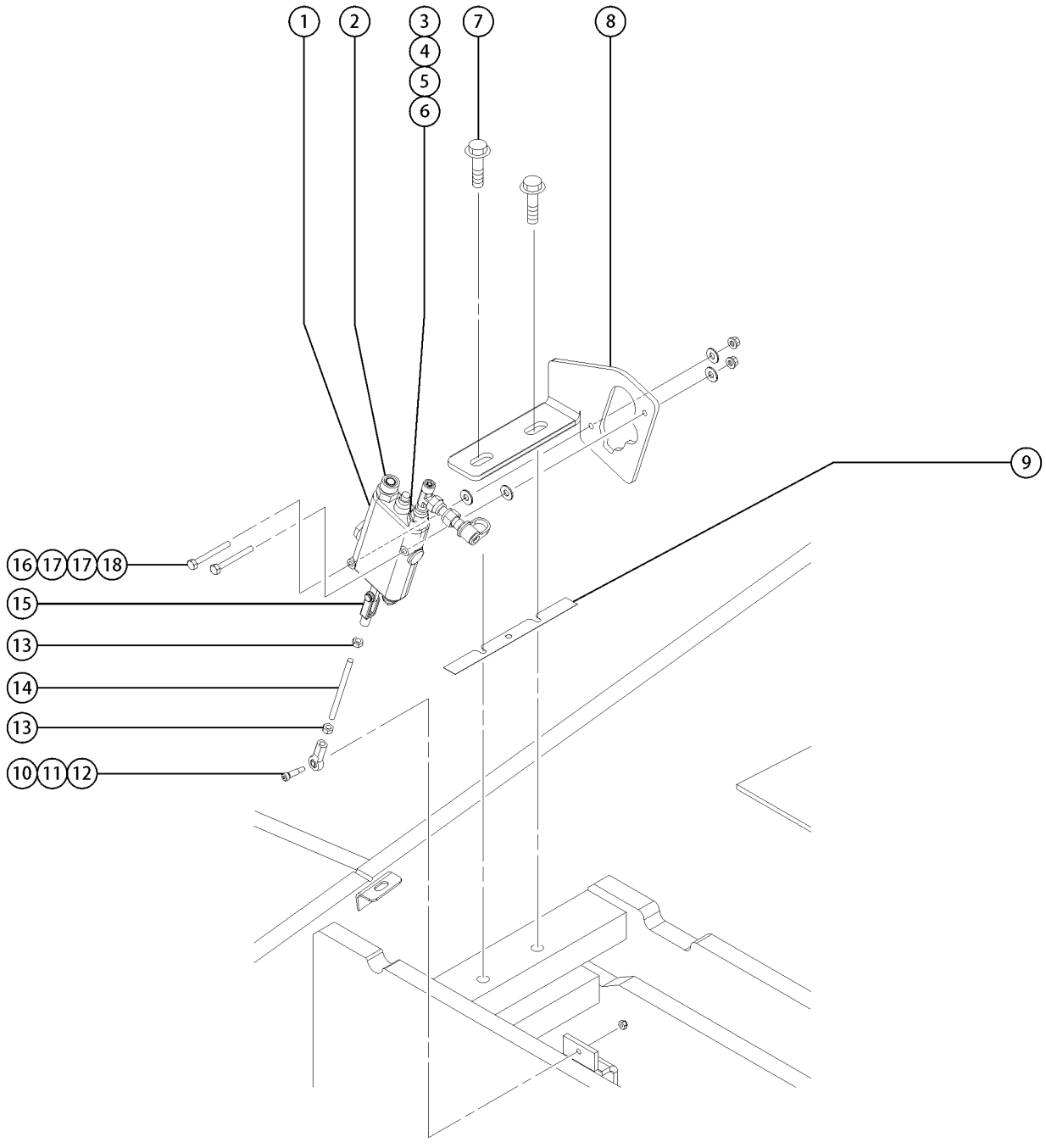


Hydraulic Pump Assembly, Non- Oscillating Models

706.2 Hydraulic Pumps (from SN Z62H-5100)

Item	*Part No.*	*Description*	*Qty.*
1	83141GT	O-RING, .103 X 3.237, NBR/NTRL, 90D	1
2	77788GT	PUMP,PISTON,49CC***	1
2-	107812GT	SEAL KIT,PUMP SHAFT (EATON)***	
3	139799GT	PUMP,LIFT,1 SECTION non-oscillate models	1
4	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
5	139801GT	PUMP,LIFT,2 SECTION*** oscillate models	1
5-	147549GT	KIT, SEAL, PUMP, 2 SECTION	

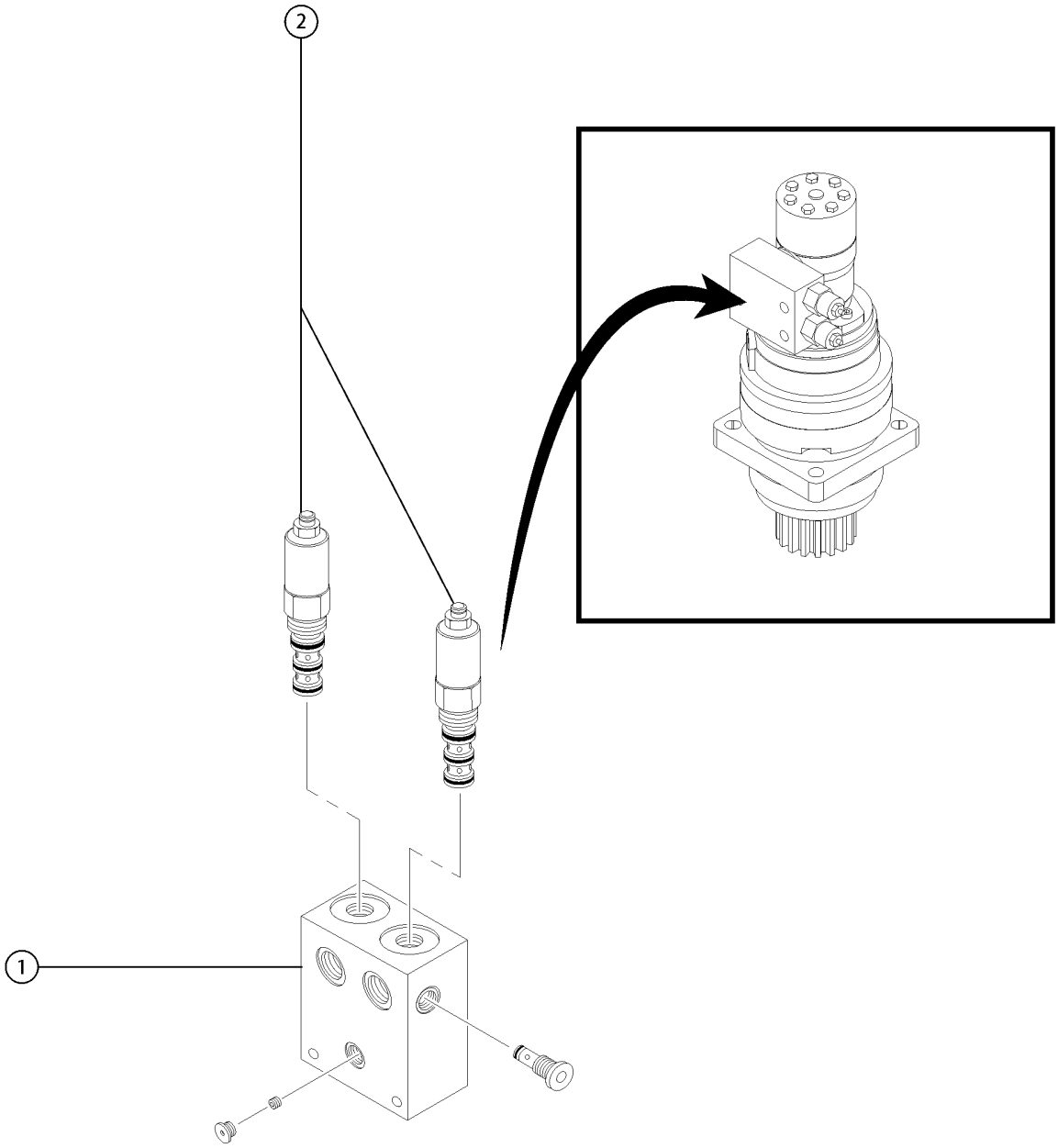
707.1 Oscillate Valve



707.1 Oscillate Valve

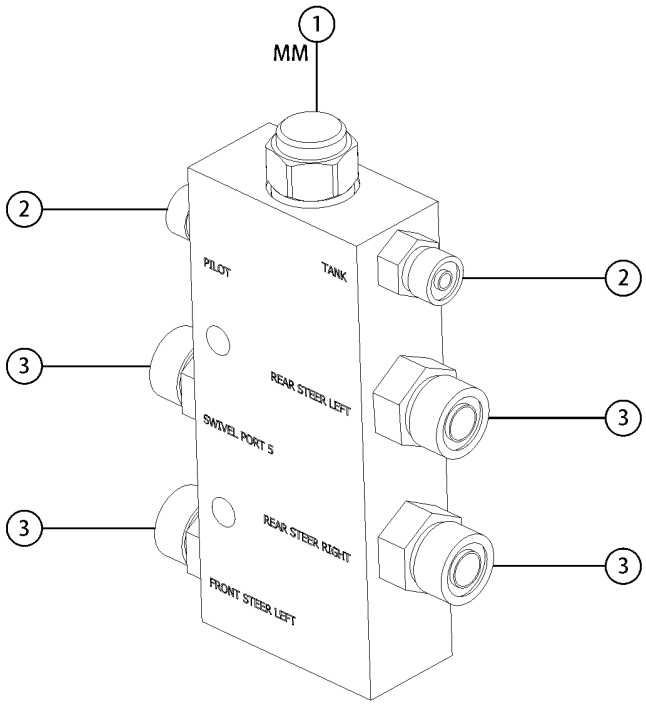
Item	Part No.	Description	Qty.
1	81552GT	VALVE,MANUAL,W/RELIEF VALVE***	1
1-	32681GT	SEAL KIT,CONTROL VALVE for 81552	
2	48933GT	CONN,520120-8***	1
3	48914GT	CONN,520120-4-8	1
4	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	1
5	49207GT	NIPPLE,DIAGNOSTIC,ORFS,FM,SWIV	1
6	48880GT	CAP,DIAGNOSTIC NIPPLE	1
7	1257862GT	SCREW,HHF,1/2-13X2.75,8,ZAG	2
8	1255712GT	BRACKET, OSCILLATE VALVE	1
9	81610GT	SHIM,AXLE ROTATION STOP,16G	4
10	1257076GT	BOLT,SHS,1/4-28X4,ZAG	1
11	81691GT	ROD END,BALL JOINT 1/4-28	1
12	1256467GT	NUT,TL FLG,10-24,F,ZAG	1
13	824041GT	NUT, 1/4-28, 8, ZAG	2
14	1257077GT	ROD,THREADED,1/4-28X4,ZAG	1
15	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
16	824064GT	SCREW, HHC, 1/4-20 X 2.25, 8, ZAG	2
17	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
18	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	2

708.1 Turntable Rotate Manifold

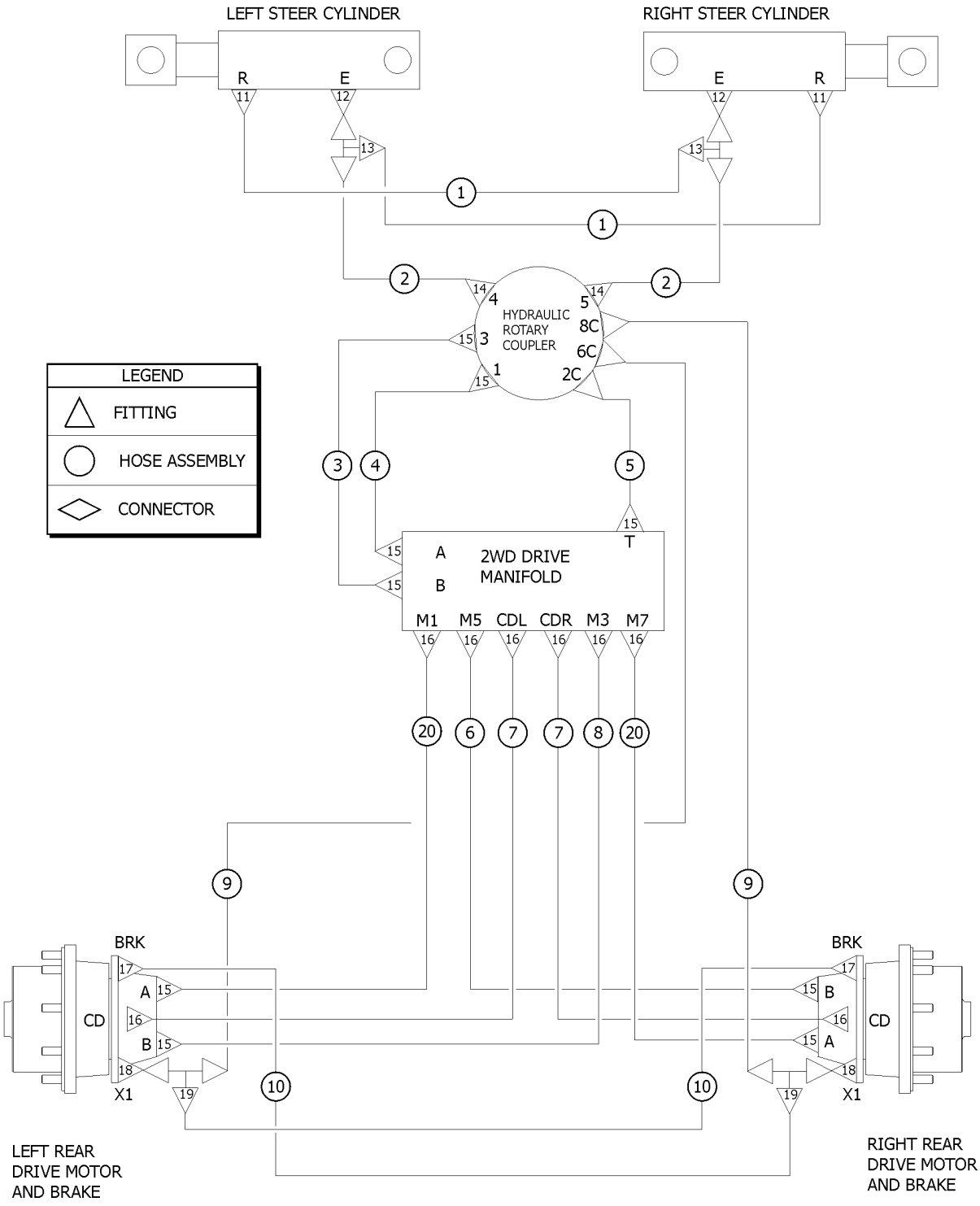


Item	*Part No.*	*Description*	*Qty.*
1	139309GT	CBV ASSEMBLY***	1
1-	75119GT	SEAL KIT,CB VALVE MANIFOLD***	
2	139323GT	VALVE,COUNTERBAL,CBCA-LIN***	2

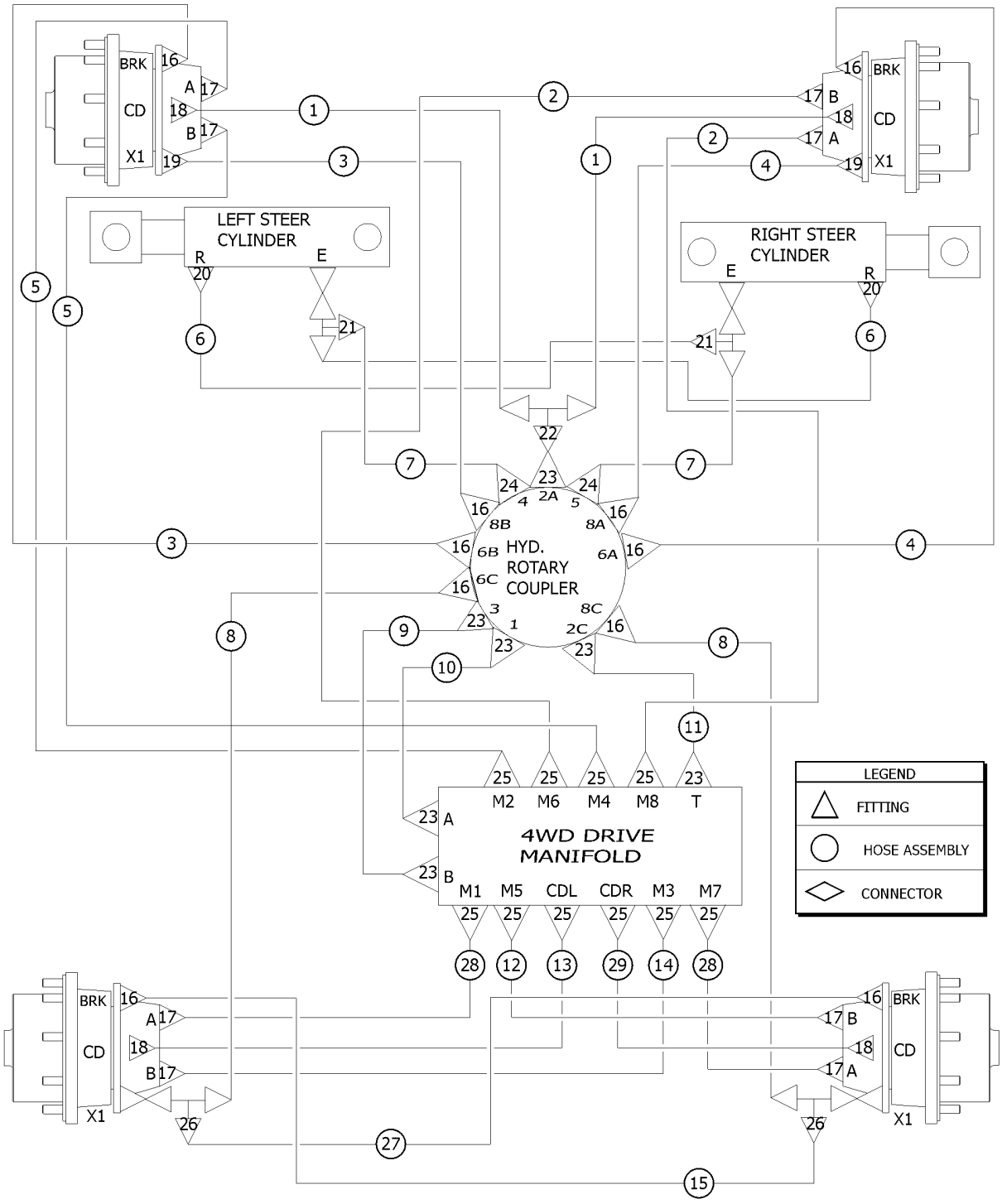
709.1 Steer Select Manifold, 4 Wheel Steer



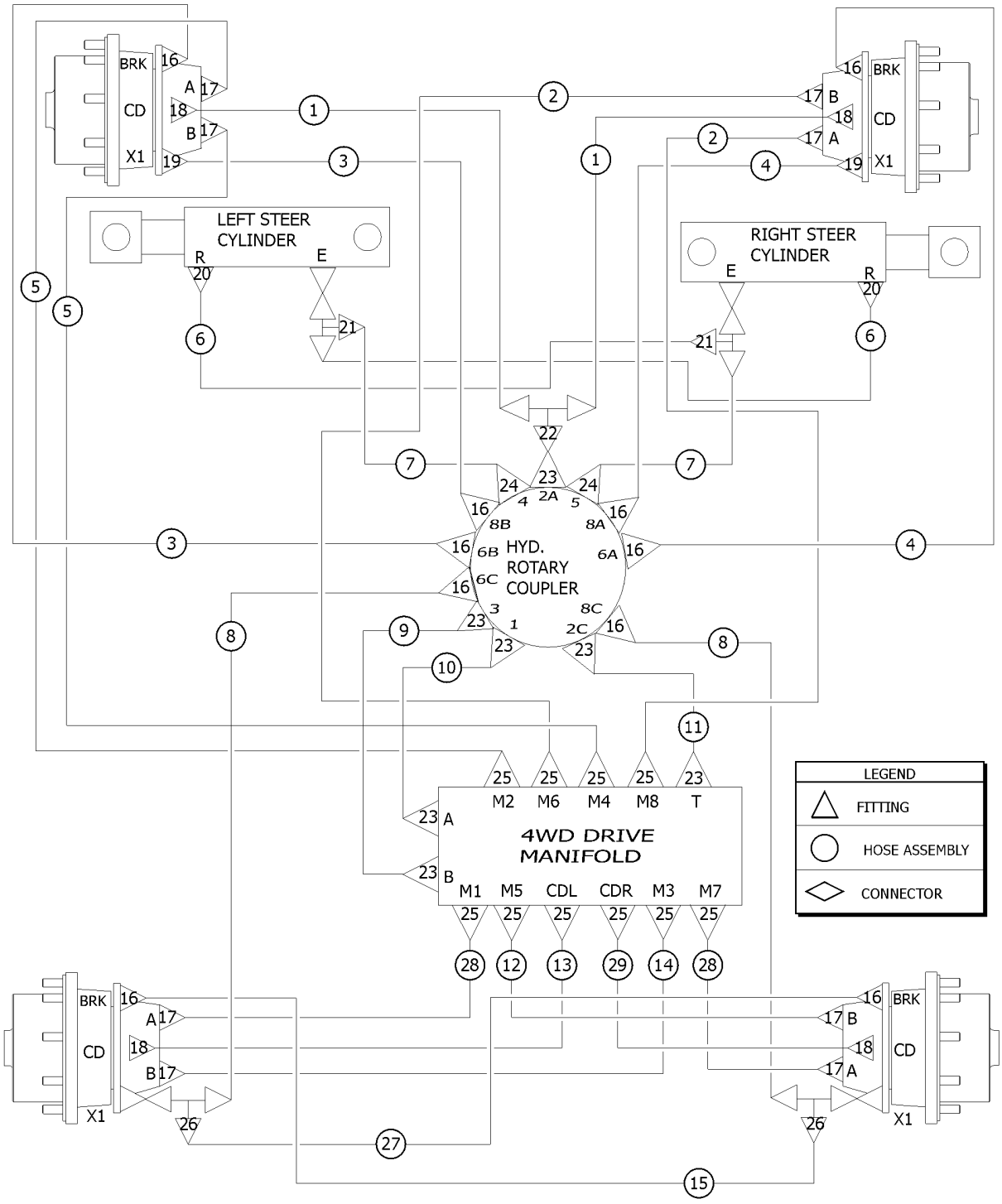
Item	*Part No.*	*Description*	*Qty.*
A	1264047GT	MANIFOLD, STEER SELECT (includes item 1)	1
1	1264048GT	VALVE, 2POS 4WAY, STR SELECT Steer Circuit	1
2	48905GT	CONNECTOR, 520120-4	2
3	48933GT	CONN,520120-8***	3


LEFT STEER CYLINDER
RIGHT STEER CYLINDER
R
E
E
R
HYDRAULIC ROTARY COUPLER
4
5
8C
6C
2C
3
1
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
A
B
T
2WD DRIVE MANIFOLD
M1
M5
CDL
CDR
M3
M7
BRK
CD
X1
LEFT REAR DRIVE MOTOR AND BRAKE
RIGHT REAR DRIVE MOTOR AND BRAKE

Item	Part No.	Description	Qty.
1	49130-2482GT	ASSY, HOSE, HYD, 3/8, 3000, STR	2
2	49130-4782GT	HOSE ASSY,3/8,STR FEM,STR FEM	2
3	94374-2430GT	HOSE ASSY,3/4,90 FEM,STR FEM	1
4	94374-2630GT	HOSE ASSY,3/4,90 FEM,STR FEM**	1
5	94466-2336GT	HOSE ASSY,3/4"	1
6	75278-5029GT	HOSE ASSY,1/2,90 FEM,STR FEM	1
7	94464-4986GT	HOSE ASSY,1/2"***	2
8	75278-5129GT	HOSE ASSY,1/2,90 FEM,STR FEM**	1
9	49119-7578GT	HOSE ASSY,1/4 STR FEM,STR FEM	2
10	49117-6091GT	HOSE ASSY,1/4,90 FEM,STR FEM**	2
11	48915GT	ELBOW,90D,520220-6	
12	48912GT	CONN,520120-4-6***	
13	48918GT	TEE,RUN,520428-6	
14	48916GT	CONN, 520120-6	
15	48960GT	FITTING,CONN,520120-12***	
16	48933GT	CONN,520120-8***	
17	48905GT	CONNECTOR, 520120-4	
18	48911GT	ELBOW,90D,520220-4-6***	
19	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	
20	75278-5029GT	HOSE ASSY,1/2,90 FEM,STR FEM to SN 3002	2
20B	75278-4729GT	HOSE ASSY,1/2,90 FEM,STR FEM from SN 3003	

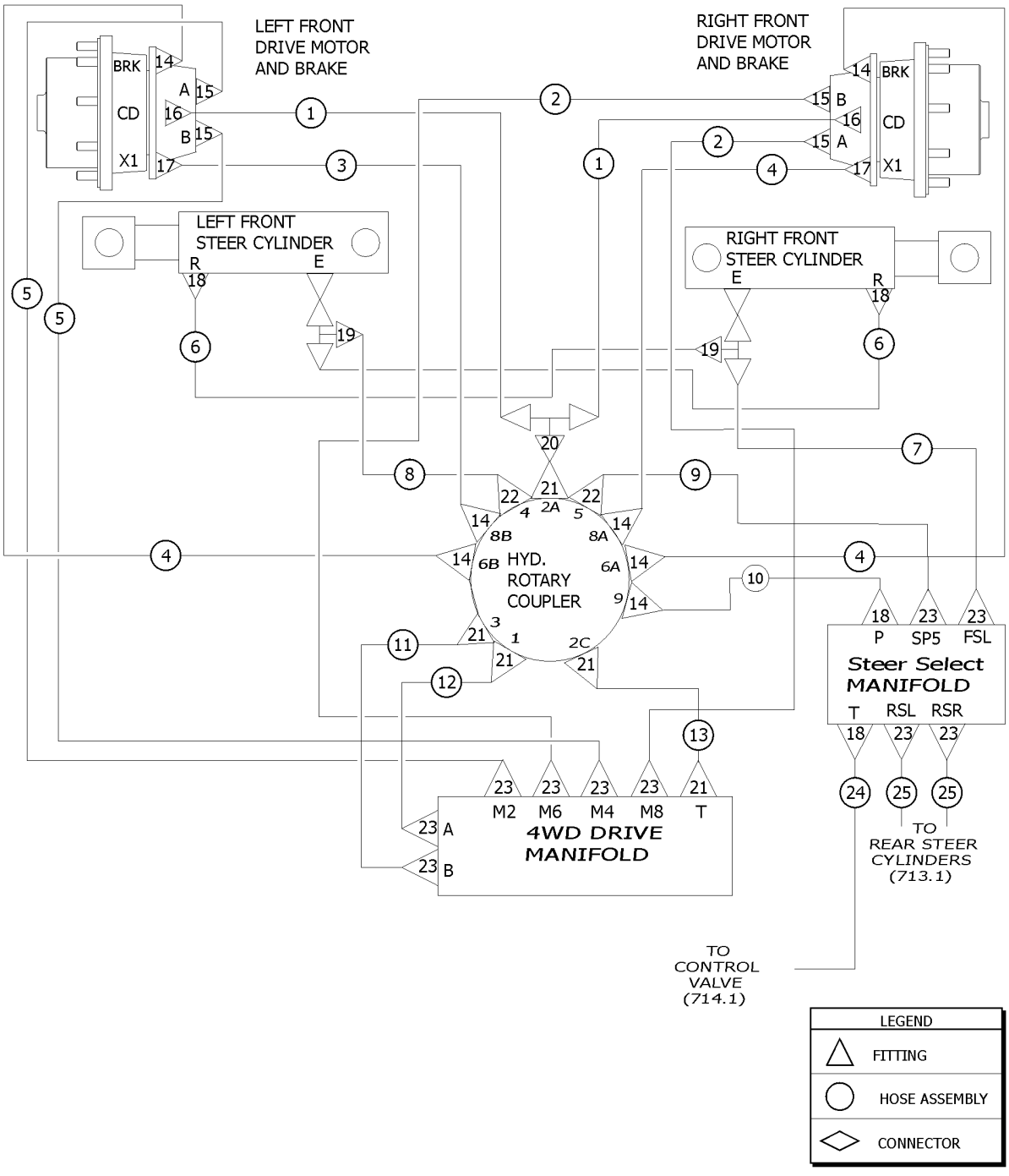

BRK
CD
X1
LEFT STEER CYLINDER
RIGHT STEER CYLINDER
HYD. ROTARY COUPLER
4WD DRIVE MANIFOLD
M2 M6 M4 M8 T
M1 M5 CDL CDR M3 M7
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR

Item	Part No.	Description	Qty.
1	49131-9603GT	HOSE ASSEMBLY 3/8"	2
2	81812-13292GT	HOSE ASSY,1/2"	2
3	49117-10691GT	HOSE ASSY 1/4,90 FEM STR FEM	2
4	49117-10091GT	HOSE ASSY 1/4.90 FEM STR FEM	2
5	81812-13292GT	HOSE ASSY,1/2"	2
6	49130-2482GT	ASSY, HOSE, HYD, 3/8, 3000, STR	2
7	49130-4782GT	HOSE ASSY,3/8,STR FEM,STR FEM	2
8	49119-7578GT	HOSE ASSY,1/4 STR FEM,STR FEM	2
9	94374-2430GT	HOSE ASSY,3/4,90 FEM,STR FEM	1
10	94374-2630GT	HOSE ASSY,3/4,90 FEM,STR FEM**	1
11	94466-2336GT	HOSE ASSY,3/4"	1
12	75278-5029GT	HOSE ASSY,1/2,90 FEM,STR FEM	1
13	49131-7200GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	1
14	75278-5129GT	HOSE ASSY,1/2,90 FEM,STR FEM**	1
15	49117-6091GT	HOSE ASSY,1/4,90 FEM,STR FEM**	1
16	48905GT	CONNECTOR, 520120-4	
17	48948GT	CONN,520120-8-12	
18	48930GT	FITTING,CONN,520120-6-8***	4
19	48912GT	CONN,520120-4-6***	
20	48915GT	ELBOW,90D,520220-6	
21	48918GT	TEE,RUN,520428-6	
22	48936GT	TEE,BRANCH,520429-8	
23	48960GT	FITTING,CONN,520120-12***	
24	48916GT	CONN, 520120-6	
25	48933GT	CONN,520120-8***	10
26	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	
27	49117-6091GT	HOSE ASSY,1/4,90 FEM,STR FEM** to SN 3002	1
27B	49117-6291GT	HOSE ASSY,1/4,90 FEM,STR FEM from SN 3003	1


BRK
CD
X1
LEFT STEER CYLINDER
RIGHT STEER CYLINDER
HYD. ROTARY COUPLER
4WD DRIVE MANIFOLD
M1 M5 CDL CDR M3 M7
M2 M6 M4 M8 T
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR

Item	*Part No.*	*Description*	*Qty.*
28	75278-5029GT	HOSE ASSY,1/2,90 FEM,STR FEM to SN 3002	2
28B	75278-4729GT	HOSE ASSY,1/2,90 FEM,STR FEM from SN 3003	2
29	49131-6800GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	1

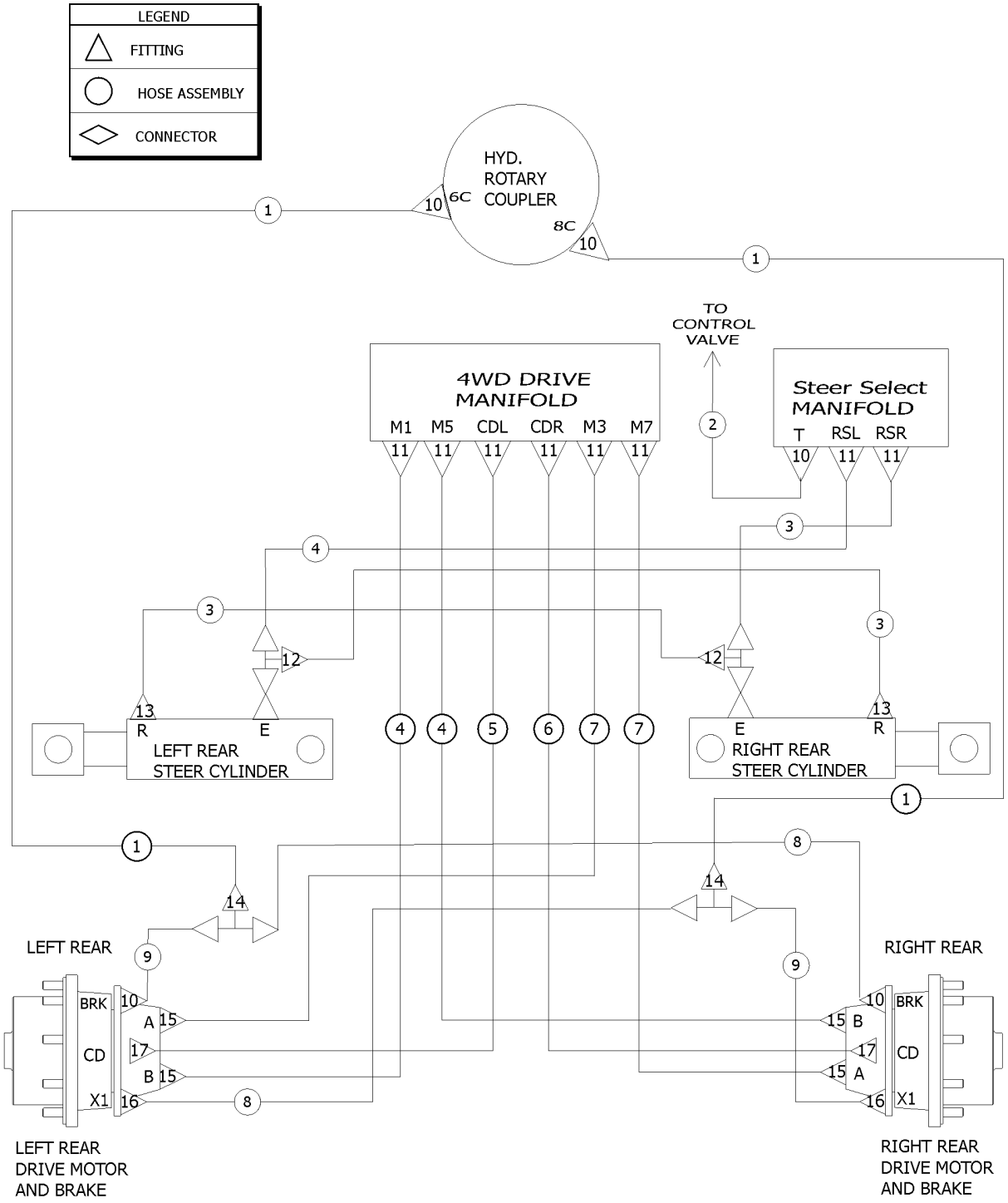
712.1 Hydraulic Hoses and Fittings - 4 Wheel Steer, View 1



712.1 Hydraulic Hoses and Fittings - 4 Wheel Steer, View 1

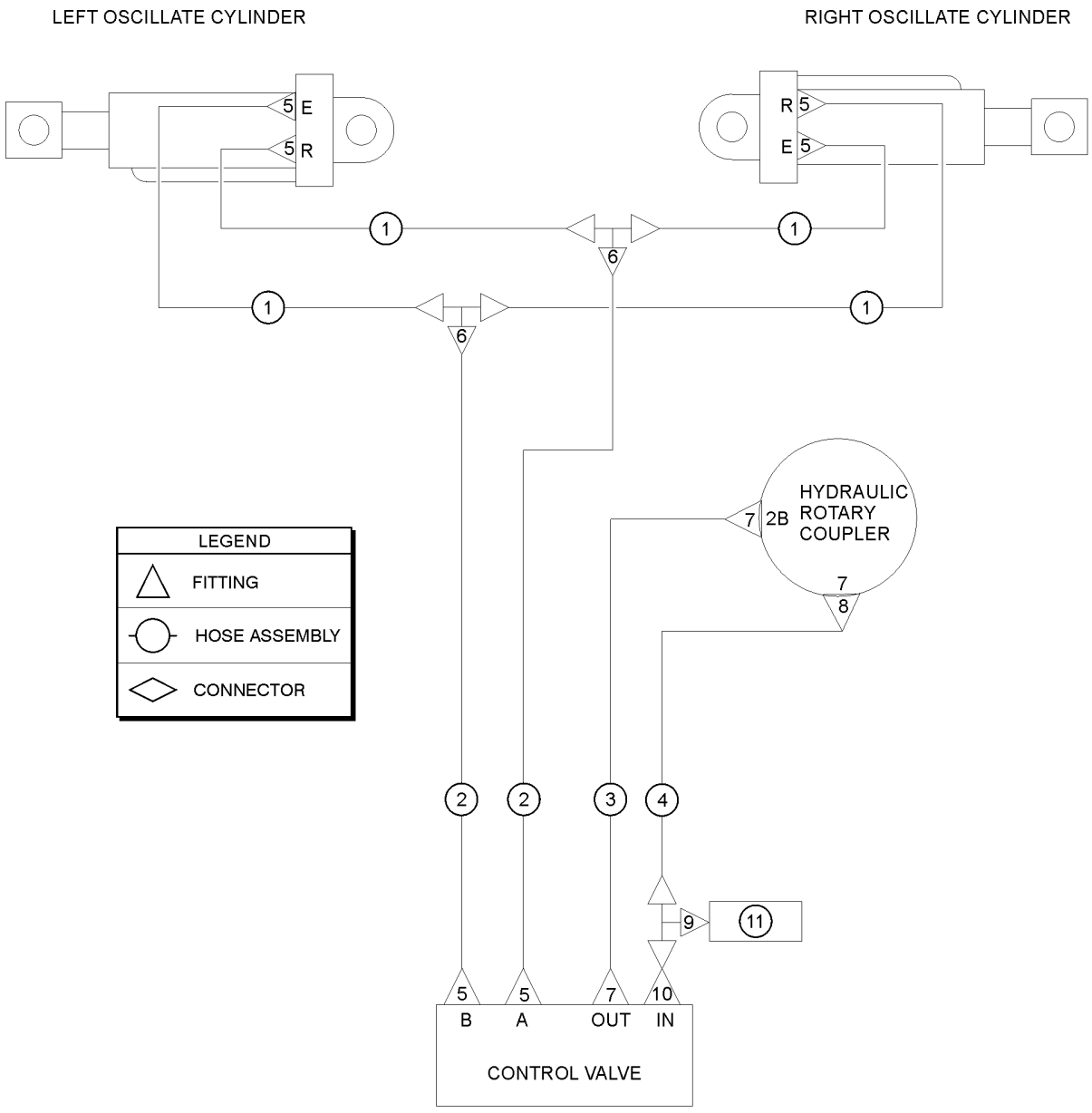
Item	Part No.	Description	Qty.
1	49131-9603GT	HOSE ASSEMBLY 3/8"	2
2	81812-13292GT	HOSE ASSY,1/2"	2
3	49117-10691GT	HOSE ASSY 1/4,90 FEM STR FEM	1
4	49117-10091GT	HOSE ASSY 1/4.90 FEM STR FEM	3
5	81812-13292GT	HOSE ASSY,1/2"	2
6	49130-2482GT	ASSY, HOSE, HYD, 3/8, 3000, STR	2
7	101793-5195GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	1
8	49130-4782GT	HOSE ASSY,3/8,STR FEM,STR FEM	2
9	49128-3600GT	HOSE ASSY,3/8,90 FEM,STR FEM	1
10	49117-3600GT	ASSY, HOSE, HYD, -4, 3250, STR, 90	1
11	94374-2430GT	HOSE ASSY,3/4,90 FEM,STR FEM	1
12	94374-2630GT	HOSE ASSY,3/4,90 FEM,STR FEM**	1
13	94466-2336GT	HOSE ASSY,3/4"	1
14	48905GT	CONNECTOR, 520120-4	
15	48948GT	CONN,520120-8-12	
16	48930GT	FITTING,CONN,520120-6-8***	
17	48912GT	CONN,520120-4-6***	
18	48915GT	ELBOW,90D,520220-6	
19	48918GT	TEE,RUN,520428-6	
20	48936GT	TEE,BRANCH,520429-8	
21	48960GT	FITTING,CONN,520120-12***	
22	48916GT	CONN, 520120-6	
23	48933GT	CONN,520120-8***	
24		REF: Hose Assembly (refer to 714.1)	
25		REF: Hose Assembly (refer to 713.1)	

713.1 Hydraulic Hoses and Fittings - 4 Wheel Steer, View 2

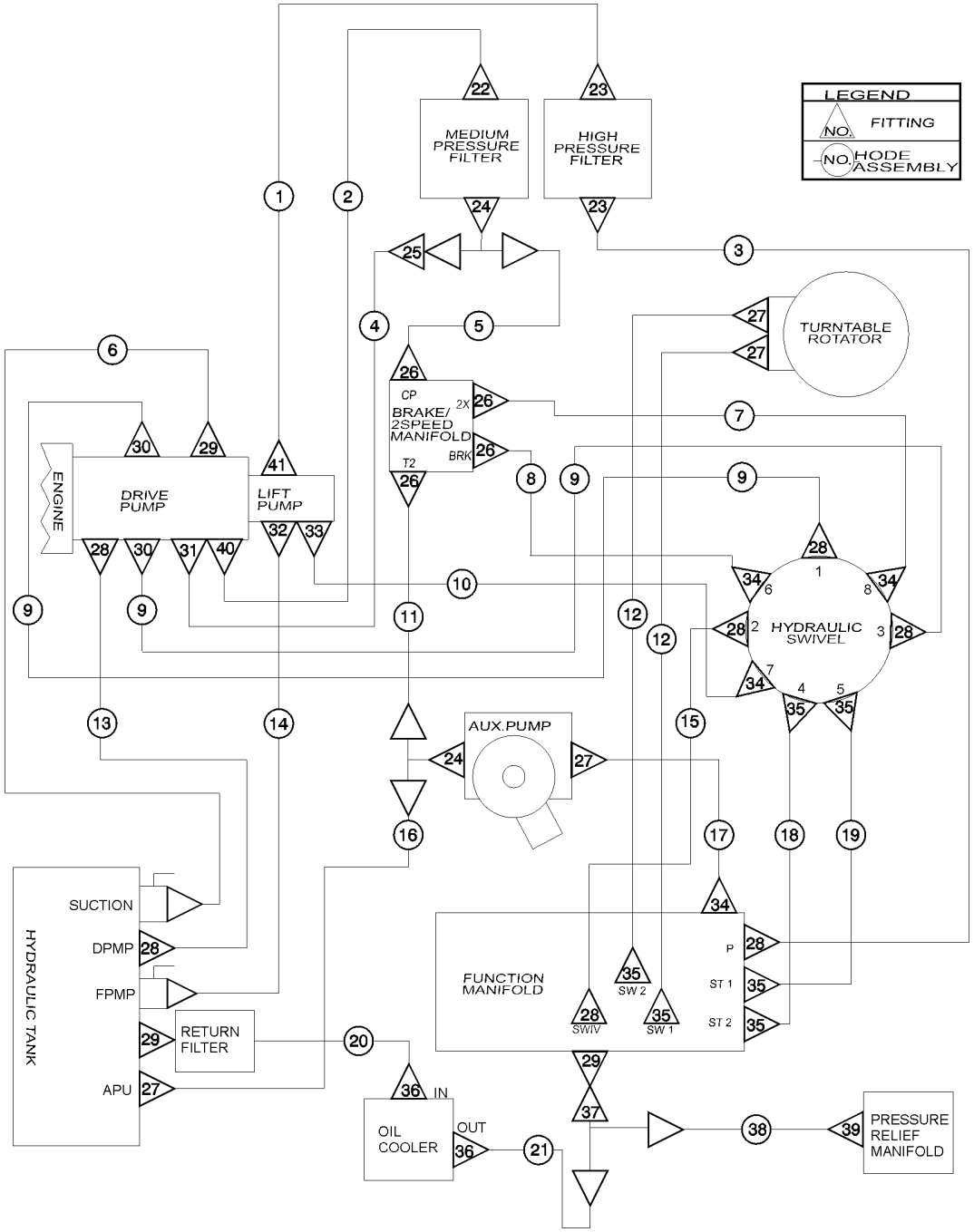


713.1 Hydraulic Hoses and Fittings - 4 Wheel Steer, View 2

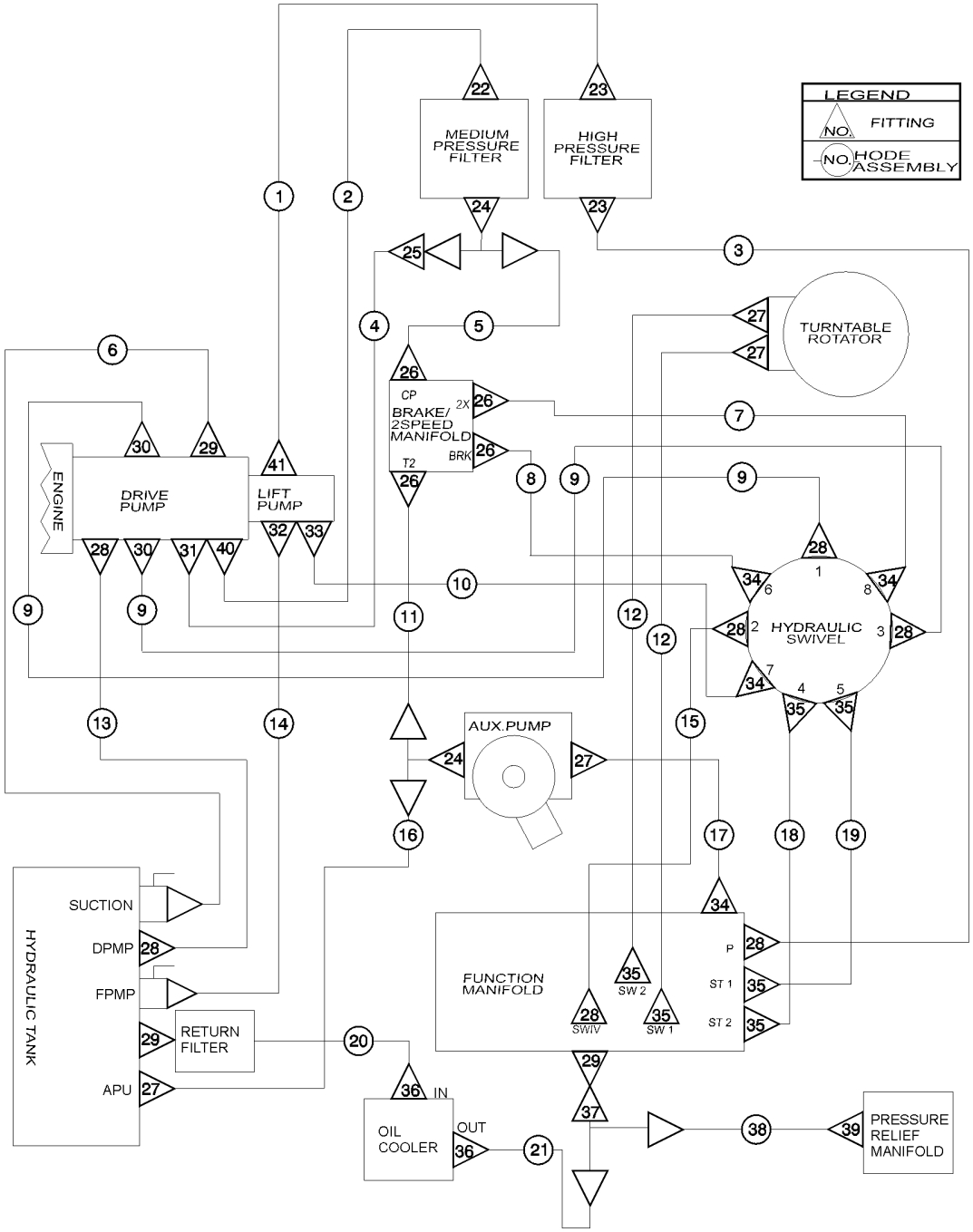
Item	Part No.	Description	Qty.
1	101793-5195GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	2
2		REF: Hose Assembly (refer to 714.1)	
3	49130-2482GT	ASSY, HOSE, HYD, 3/8, 3000, STR	3
4	81812-7200GT	ASSY, HOSE, HYD, -8, 4250, STR, STR	2
5	49131-7200GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	1
6	49131-6800GT	ASSY, HOSE, HYD, -6, 3000, STR, STR	2
7	81812-6800GT	ASSY, HOSE, HYD, -8, 4250, STR, STR	2
8	49119-6700GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	2
9	127338GT	HOSE ASSY,1/4X66.00,-4,-4	2
10	48905GT	CONNECTOR, 520120-4	
11	48933GT	CONN,520120-8***	
12	48918GT	TEE,RUN,520428-6	
13	48915GT	ELBOW,90D,520220-6	
14	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	
15	48948GT	CONN,520120-8-12	
16	48912GT	CONN,520120-4-6***	
17	48930GT	FITTING,CONN,520120-6-8*** from SN Z62H-5140	2


LEFT OSCILLATE CYLINDER
RIGHT OSCILLATE CYLINDER
5 E
5 R
R 5
E 5
1
6
HYDRAULIC ROTARY COUPLER
7 2B
7
8
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
2
3
4
9
11
5 B
5 A
7 OUT
10 IN
CONTROL VALVE

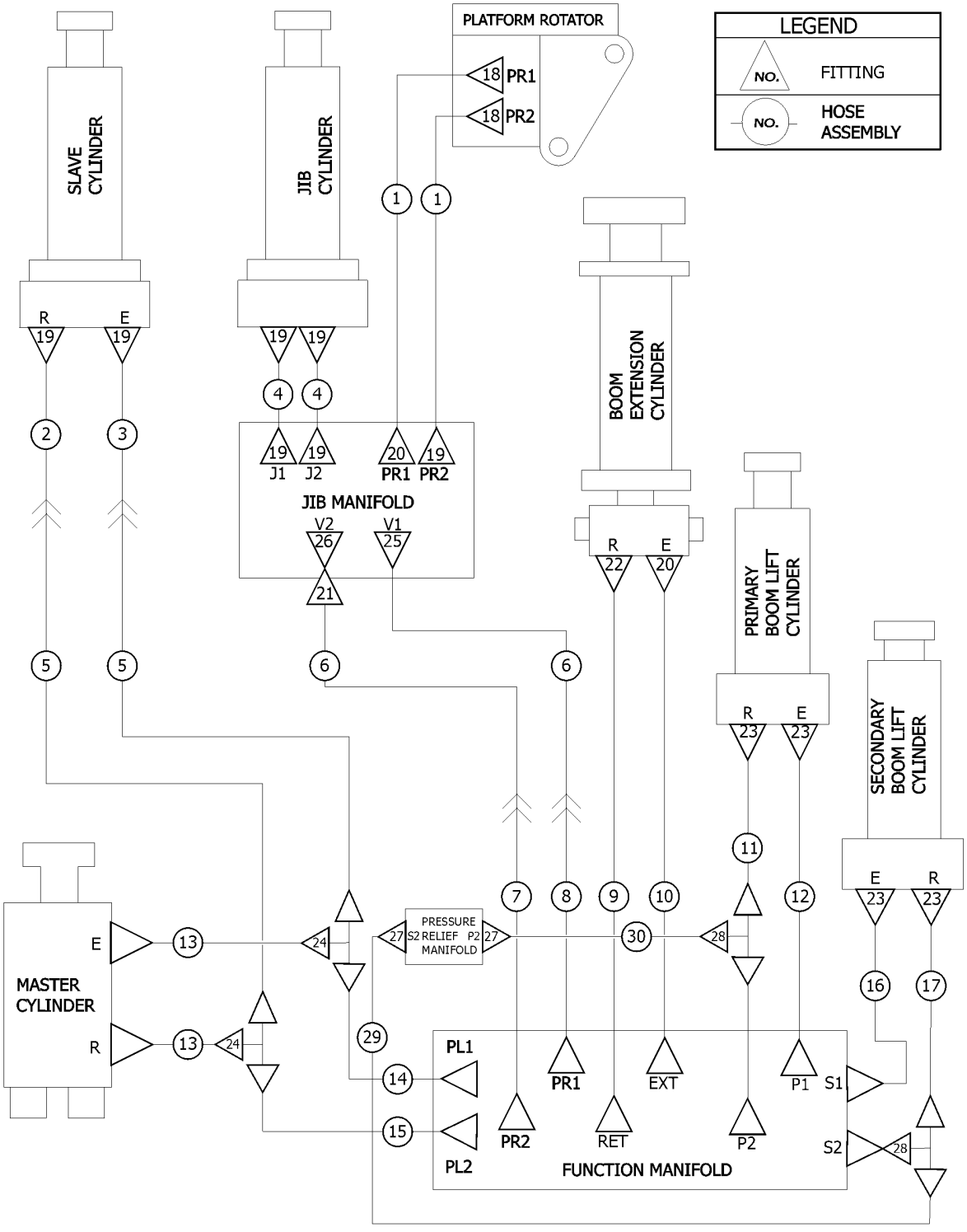
Item	Part No.	Description	Qty.
1	49117-3291GT	HOSE ASSY,1/4,90 FEM,STR FEM**	4
2	88636-8573GT	HOSE ASSY 1/4,STR FEM,STR BULK	2
3	94464-4186GT	HOSE ASSY,1/2" (4WD models)	1
3B	94465-4654GT	ASSY, HOSE, HYD, -8, 300, STR, STR (4 wheel steer models)	1
4	49117-4691GT	HOSE ASSY,1/4,90 FEM,STR FEM (4WD models) to SN 3002	1
4B	49117-4491GT	HOSE ASSY,1/4,90 FEM,STR FEM (4WD models) from SN 3003 to SN Z62H-5139	1
4C	49117-4891GT	HOSE ASSY,1/4,90 FEM,STR FEM (4 wheel steer models) from SN Z62H-5140	1
5	48912GT	CONN,520120-4-6***	6
6	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2
7	48933GT	CONN,520120-8***	2
8	48905GT	CONNECTOR, 520120-4	1
9	48914GT	CONN,520120-4-8	1
10	48914GT	CONN,520120-4-8	1
11	49207GT	NIPPLE,DIAGNOSTIC,ORFS,FM,SWIV	1


LEGEND
NO. FITTING
NO. HOSE ASSEMBLY
MEDIUM PRESSURE FILTER
HIGH PRESSURE FILTER
TURNTABLE ROTATOR
CP
BRAKE/ 2SPEED MANIFOLD
2X
BRK
T2
ENGINE
DRIVE PUMP
LIFT PUMP
HYDRAULIC SWIVEL
AUX.PUMP
HYDRAULIC TANK
SUCTION
DPMP
FPMP
APU
RETURN FILTER
FUNCTION MANIFOLD
P
ST 1
ST 2
SW 2
SW 1
SWIV
OIL COOLER
IN
OUT
PRESSURE RELIEF MANIFOLD

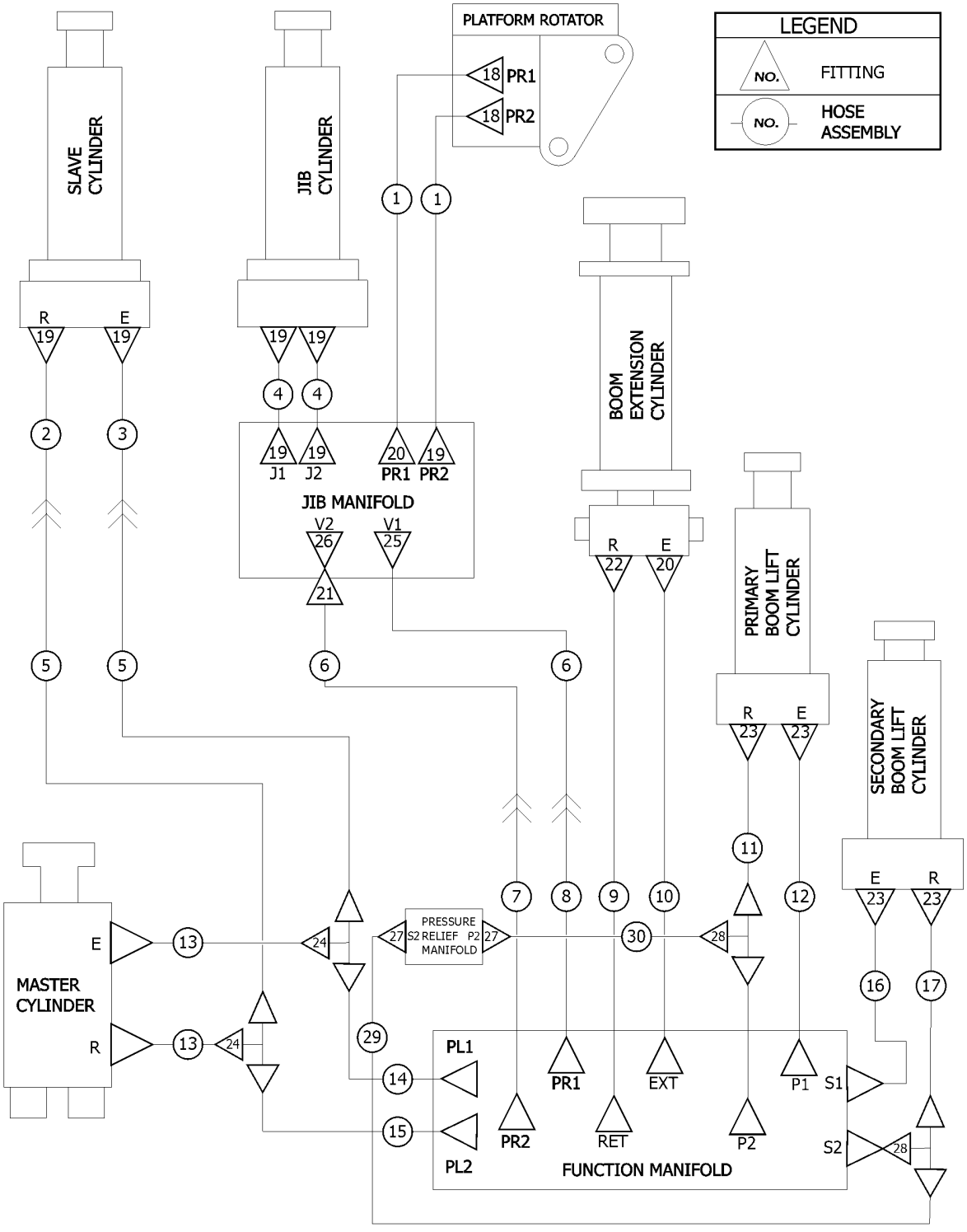
Item	Part No.	Description	Qty.
1	94374-2710GT	ASSY,HOSE,HYD,-12,4000,STR,90	
2	49143-3529GT	HOSE ASSY,1/2,90 FEM,STR FEM**	1
3	89871-7148GT	ASSY,HOSE,HYD,-12,4000,STR,STR	
4	49143-3129GT	HOSE, ASSY, HYD, 1/2, 300, STR, 90	1
5	49117-3141GT	ASSY, HOSE, HYD, -4, 3250, STR, 90	1
6	88942-6638GT	ASSY,HOSE,HYD,-16,250,STR,90 to SN Z62H-5099	1
6B	88942-7759GT	ASSY, HOSE, HYD -16, 250, STR, 90 from SN Z62H-5100	1
7	49119-5078GT	HOSE ASSY,1/4,STR FEM,STR FEM*	1
8	49119-5278GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	1
9	94374-6630GT	HOSE ASSY,3/4,90 FEM,STR FEM**	2
10	49117-6841GT	ASSY,HOSE,HYD,-4,3250,STR,90	1
11	49164-3993GT	ASSY,HOSE,HYD,-4,3250,STR,90	1
12	49117-4891GT	HOSE ASSY,1/4,90 FEM,STR FEM	2
13	49150-8980GT	ASSY,HOSE,HYD,-12,1750,STR,90	1
14	88943-6286GT	ASSY,HOSE,HYD,-20,200,STR,90	1
15	49151-7272GT	ASSY,HOSE,HYD,-12,1750,STR,STR	1
16	94465-1550GT	ASSY,HOSE,HYD,-8,300,STR,STR	
17	49117-2141GT	ASSY,HOSE,HYD,-4,3250,STR,90	1
18	49130-7282GT	ASSY, HOSE, HYD, 3/8, 3000, STR	1
19	49130-7682GT	ASSY,HOSE,HYD,-6,3000,STR,STR	1
20	88942-3154GT	ASSY,HOSE,HYD,-16,250,STR,90	1
21	88949-2528GT	ASSY,HOSE,HYD,-16,250,STR,STR to SN Z62H-5350	1
21B	88949-2323GT	ASSY, HOSE, HYD, -16, 250, STR, STR from SN Z62H-5351	1
22	48932GT	FITTING,ELBOW,90D,520220-8***	
23	48960GT	FITTING,CONN,520120-12***	
24	48935GT	TEE,RUN,520428-8	
25	48941GT	REDUCER,520123-8-4	
26	48905GT	CONNECTOR, 520120-4	


LEGEND
NO. FITTING
NO. HODE ASSEMBLY
MEDIUM PRESSURE FILTER
HIGH PRESSURE FILTER
TURNTABLE ROTATOR
CP
BRAKE/ 2SPEED MANIFOLD
2X
BRK
T2
ENGINE
DRIVE PUMP
LIFT PUMP
HYDRAULIC SWIVEL
AUX.PUMP
HYDRAULIC TANK
SUCTION
DPMP
FPMP
APU
RETURN FILTER
FUNCTION MANIFOLD
P
ST 1
ST 2
SW 2
SW 1
SWIV
OIL COOLER
IN
OUT
PRESSURE RELIEF MANIFOLD

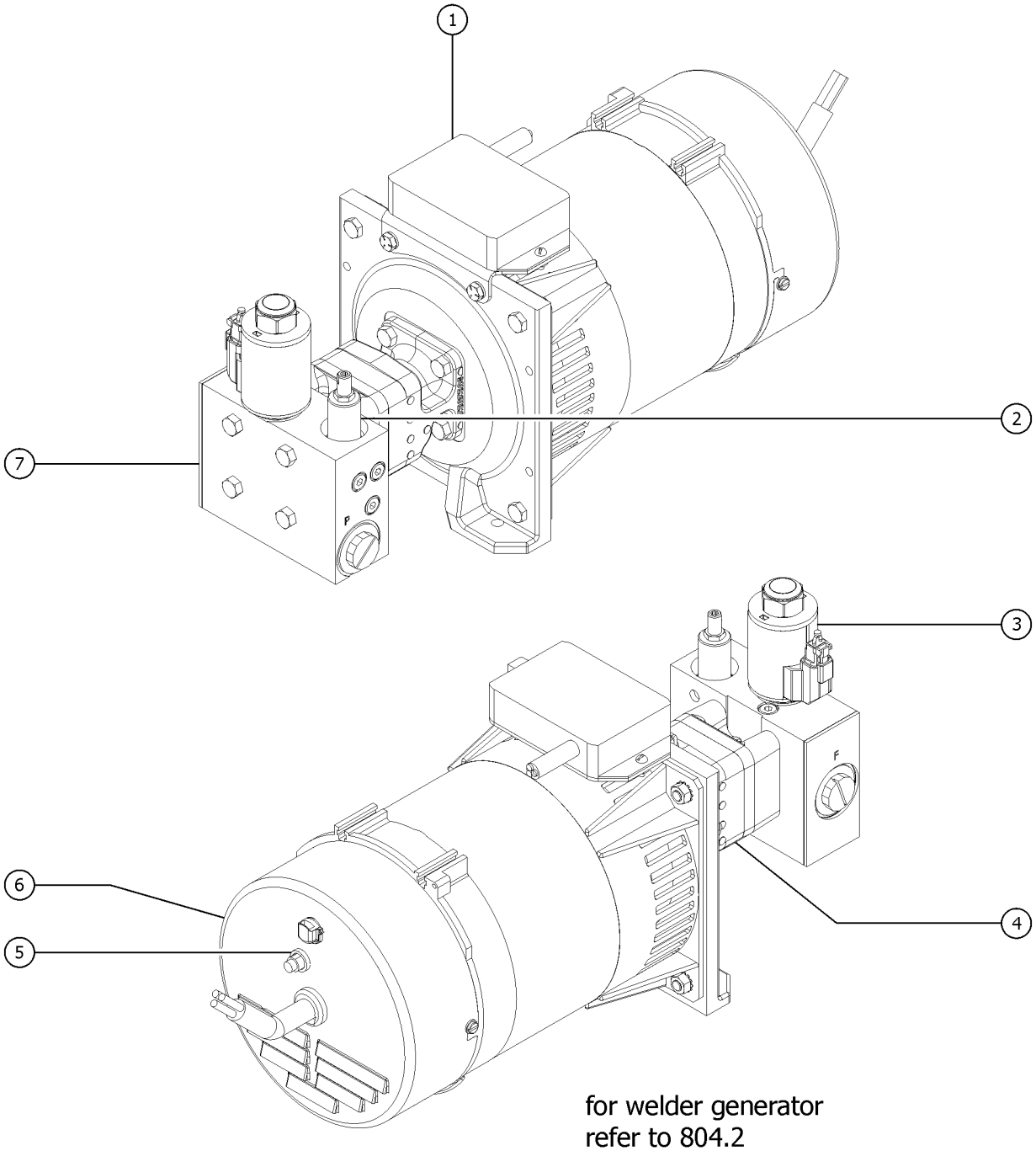
Item	Part No.	Description	Qty.
27	48912GT	CONN,520120-4-6***	
28	48960GT	FITTING,CONN,520120-12***	
29	48984GT	CONN, 520120-16 to SN Z62H-5099	1
29B	48983GT	ELBOW,90D,520220-16 from SN Z62H-5100	1
30	48977GT	CONN,520120-12-16	
31	48946GT	CONN,520120-8-10	
32	88936GT	CONN,520120-20-16	
33	48914GT	CONN,520120-4-8	
34	48904GT	ELBOW, 90D, 520220-4	
35	48916GT	CONN, 520120-6	
36	49519GT	CONN,520120-16-12	
37	42787GT	TEE,RUN,SWIVEL,520432-16 (from SN Z62H-4485)	1
37-	42788GT	REDUCER,520123-16-8 (from SN Z62H-4485)	
38	1290351-2463GT	ASSY, HOSE, HYD, -8, 4250, STR, 90 (from SN Z62H-4485)	1
39	56003GT	ELBOW,90D,LONG,521520-6 (from SN Z62H-4485)	1
40	48946GT	CONN,520120-8-10 to SN Z62H-5099	1
40B	48949GT	CONN,520120-8-16 from SN Z62H-5100	1
41	48960GT	FITTING,CONN,520120-12*** to SN Z62H-5099	1
41B	48963GT	FITTING,ELBOW,45D,520320-12*** from SN Z62H-5100	1


LEGEND
NO. FITTING
NO. HOSE ASSEMBLY
PLATFORM ROTATOR
18 PR1
18 PR2
SLAVE CYLINDER
JIB CYLINDER
BOOM EXTENSION CYLINDER
PRIMARY BOOM LIFT CYLINDER
SECONDARY BOOM LIFT CYLINDER
JIB MANIFOLD
V2 26
V1 25
21
J1 J2
PR1 PR2
MASTER CYLINDER
PRESSURE RELIEF MANIFOLD
S2 P2
FUNCTION MANIFOLD
PL1
PL2
PR1
PR2
EXT
RET
P1
P2
S1
S2

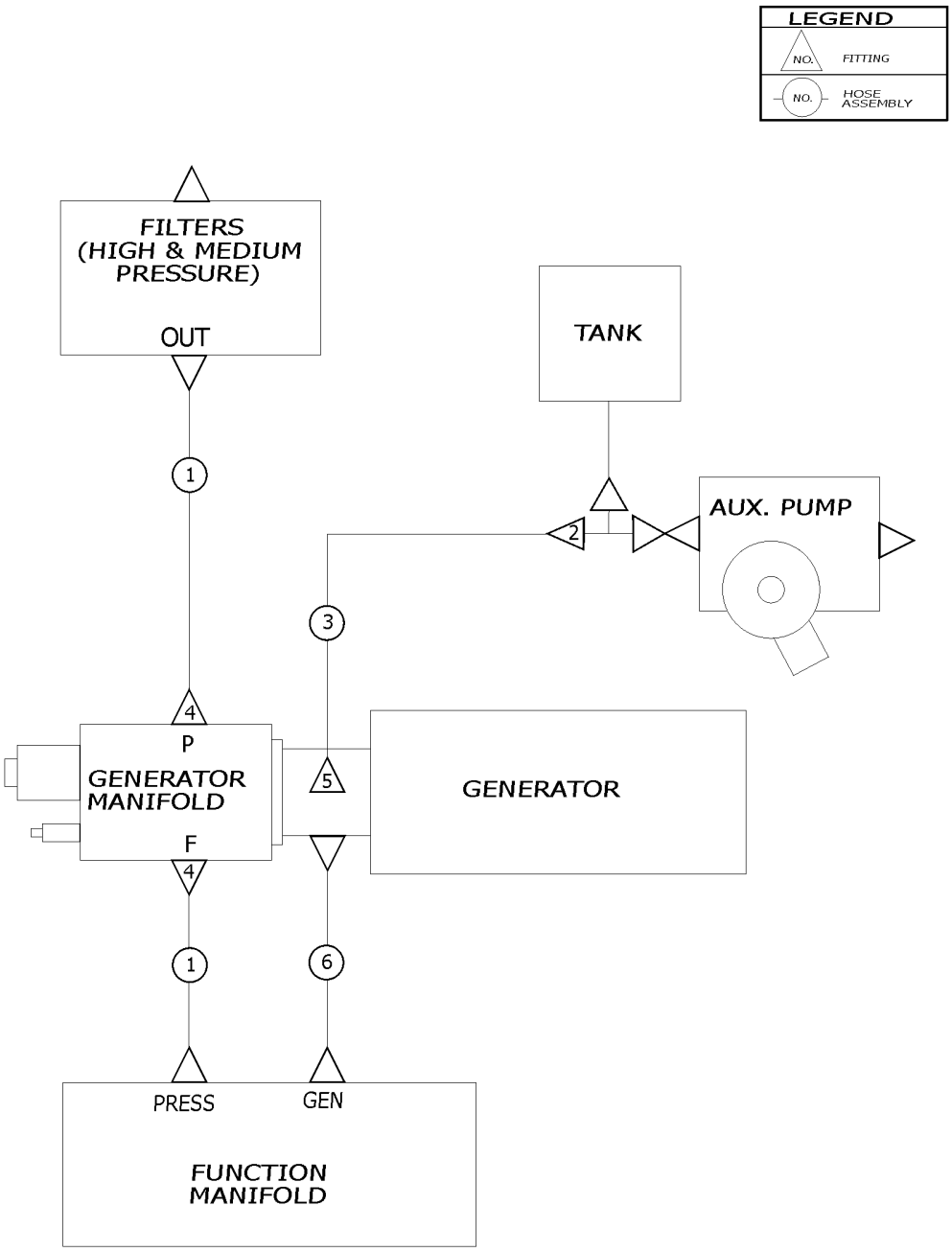
Item	Part No.	Description	Qty.
1	49119-2878GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	2
2	49117-2216GT	ASSY, HOSE, HYD, -4, 3250, STR, 90	1
3	49117-2116GT	ASSY, HOSE, HYD, -4, 3250, STR, 90 to SN Z62H-5399	1
3B	49117-2216GT	ASSY, HOSE, HYD, -4, 3250, STR, 90 from SN Z62H-5400	1
4	49119-4278GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	2
5	49119-43125GT	ASSY, HOSE, HYD, -4, 3250, STR, STR routes inside of cable track	2
6	49119-51125GT	ASSY, HOSE, HYD, -4, 3250, STR, STR routes inside of cable track	2
7	77310-32673GT	ASSY, HOSE, HYD, -4, 3250, STR, STR nut not included	1
7-	75574GT	NUT,BULKHEAD,520118-4 sold separately	1
8	77310-32923GT	ASSY, HOSE, HYD, -4, 3250, STR, STR nut not included	
8-	75574GT	NUT,BULKHEAD,520118-4 sold separately	1
9	49130-31432GT	ASSY,HOSE,HYD,-6,3000,STR,STR	1
10	49183-31342GT	ASSY,HOSE,HYD,-8,3000,STR,STR	1
11	49130-30882GT	ASSY,HOSE,HYD,-6,3000,STR,STR	1
12	49130-30682GT	ASSY,HOSE,HYD,-6,3000,STR,STR	1
13	49117-2941GT	ASSY, HOSE, HYD, -4, 3250, STR, 90	2
14	49119-32228GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	1
15	49119-32328GT	ASSY,HOSE,HYD,-4,3250,STR,STR	1
16	49130-21182GT	ASSY,HOSE,HYD,-6,3000,STR,STR	1
17	49130-20882GT	ASSY,HOSE,HYD,-6,3000,STR,STR	1
18	48907GT	ELBOW,45D,520320-4	
19	48905GT	CONNECTOR, 520120-4	
20	48904GT	ELBOW, 90D, 520220-4	
21	54132GT	ELBOW,SWIVEL 90D, 520221-4	
22	48915GT	ELBOW,90D,520220-6	
23	48916GT	CONN, 520120-6	
24	48909GT	TEE,BULKHEAD,RUN,520958-4	2
25	1293787GT	No.4 90DEG ORFS W/125 MICRON SCREEN from SN Z62H-4475	


LEGEND
NO. FITTING
NO. HOSE ASSEMBLY
PLATFORM ROTATOR
18 PR1
18 PR2
SLAVE CYLINDER
JIB CYLINDER
BOOM EXTENSION CYLINDER
PRIMARY BOOM LIFT CYLINDER
SECONDARY BOOM LIFT CYLINDER
JIB MANIFOLD
V2 26
V1 25
21
J1 J2
PR1 PR2
MASTER CYLINDER
PRESSURE RELIEF MANIFOLD
S2 P2
FUNCTION MANIFOLD
PL1
PL2
PR1
PR2
EXT
RET
P1
P2
S1
S2

Item	Part No.	Description	Qty.
26	1293788GT	No.4 STR ORFS W/125 MICRON SCREEN from SN Z62H-4475	
27	48915GT	ELBOW,90D,520220-6 from SN Z62H-4485	2
28	48875GT	TEE,RUN,SWIVEL,520432-6 from SN Z62H-4485	2
29	49130-1782GT	HOSE ASSY, 3/8,STR FEM,STR FEM from SN Z62H-4485	1
30	49128-2403GT	HOSE ASSY,3/8" 90 FEM,STR FEM from SN Z62H-4485	1

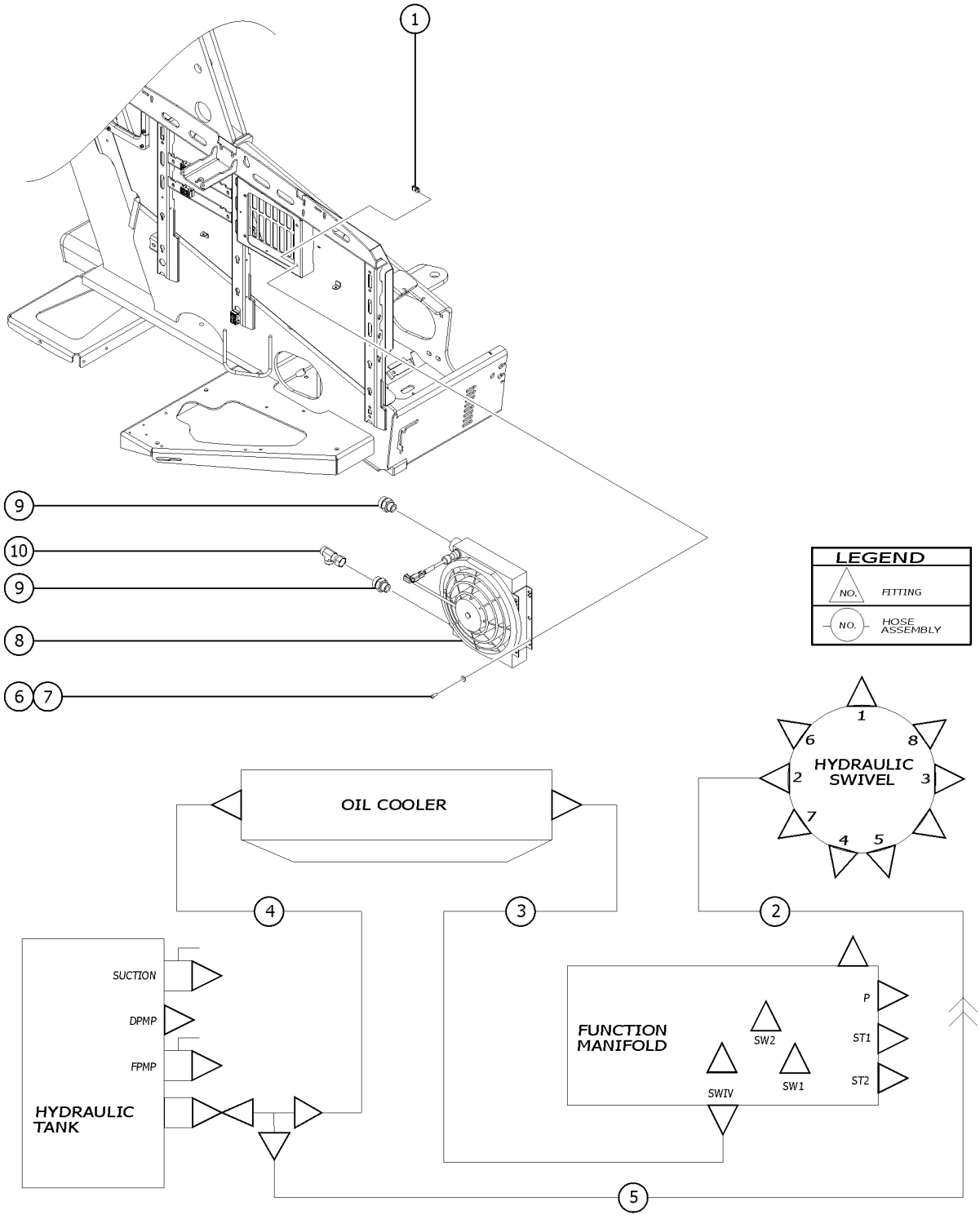

1
2
7
3
6
5
4
for welder generator
refer to 804.2

Item	Part No.	Description	Qty.
A	139952GT	GENERATOR, 3kW, 120V/50Hz includes items 1A, 2-4, 5A, 6A and 7	1
B	139953GT	GENERATOR, 3kW, 120V/60Hz includes items 1B, 2-4, 5A, 6A and 7	1
B-	147240GT	CAPACITOR 16 F, GEN	
B-	147242GT	SCREW, GEN ROTOR	
B-	119067GT	CONN, RECEP, 4 WAY, DEUTSCH, DT, ENDCAP	
C	139954GT	GENERATOR, 3kW, 240V/50Hz includes items 1A, 2-4, 5B, 6B and 7	1
1A	1269693GT	CONTROL BOX,2KW,120/240V,50HZ	1
1B	147228GT	CONTROLLER BOX, 120/240V, 60H	1
2	147233GT	VALVE, RELIEF, GEN, 3.0kW	1
3	147232GT	12VDC PROPORTIONAL VALVE	1
4A	147230GT	207 HYD MOTOR ASSY, GEN	1
4A-	147231GT	SEAL KIT, HYD MOTOR, GEN	
5A	147239GT	BREAKER, 25 AMP, GEN	1
5B	147258GT	BREAKER,15 AMP,GEN	1
6A	147241GT	COVER, END, GEN, 120V	1
6B	147262GT	COVER, END, GENERATOR, 240V	1
7	147229GT	MANIFOLD ASSEMBLY, GEN includes items 2 and 3	1


LEGEND
NO.
FITTING
NO.
HOSE ASSEMBLY
FILTERS (HIGH & MEDIUM PRESSURE)
OUT
TANK
AUX. PUMP
1
2
3
4
P
GENERATOR MANIFOLD
F
5
GENERATOR
4
1
6
PRESS
GEN
FUNCTION MANIFOLD

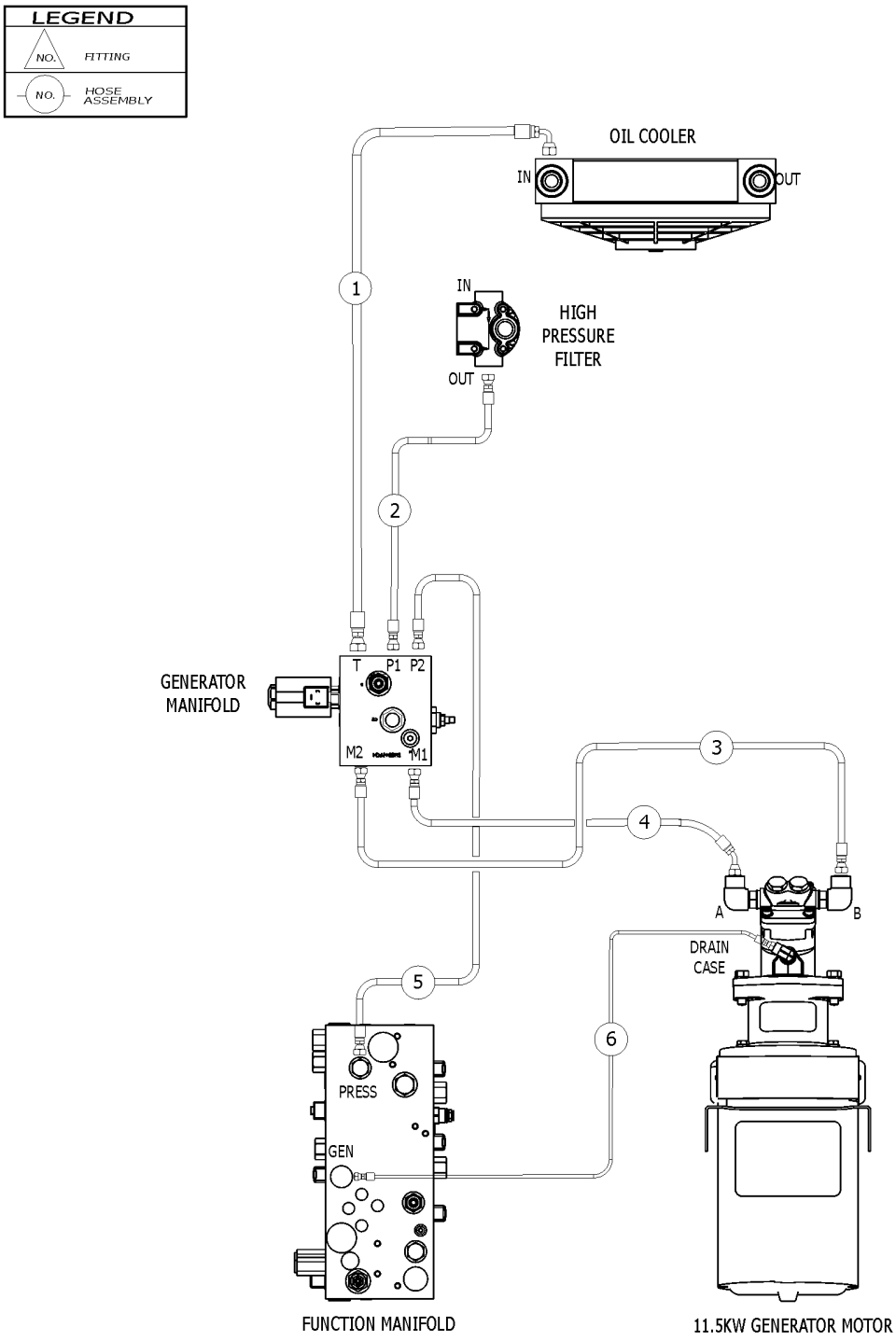
Item	*Part No.*	*Description*	*Qty.*
1	94374-5291GT	HOSE ASSY,3/4,90 FEM,STR FEM (components: 48841, 48846, 94358 @ 51 inches)	2
2	48939GT	TEE,BRANCH,520433-8	1
3	49164-6091GT	HOSE ASSY, 1/4, 90 FEM, STR FEM (components: 48800, 48818, 48751 @ 51 inches)	1
4	48960GT	FITTING,CONN,520120-12***	2
5	49861GT	CONN,LONG,520122-4	1
6	49183-5891GT	HOSE ASSY,3/4,90 FEM,STR FEM (components: 48822, 48756 @ 57 inches)	1

803.1 Hydraulic Oil Cooler - Hoses and Fittings



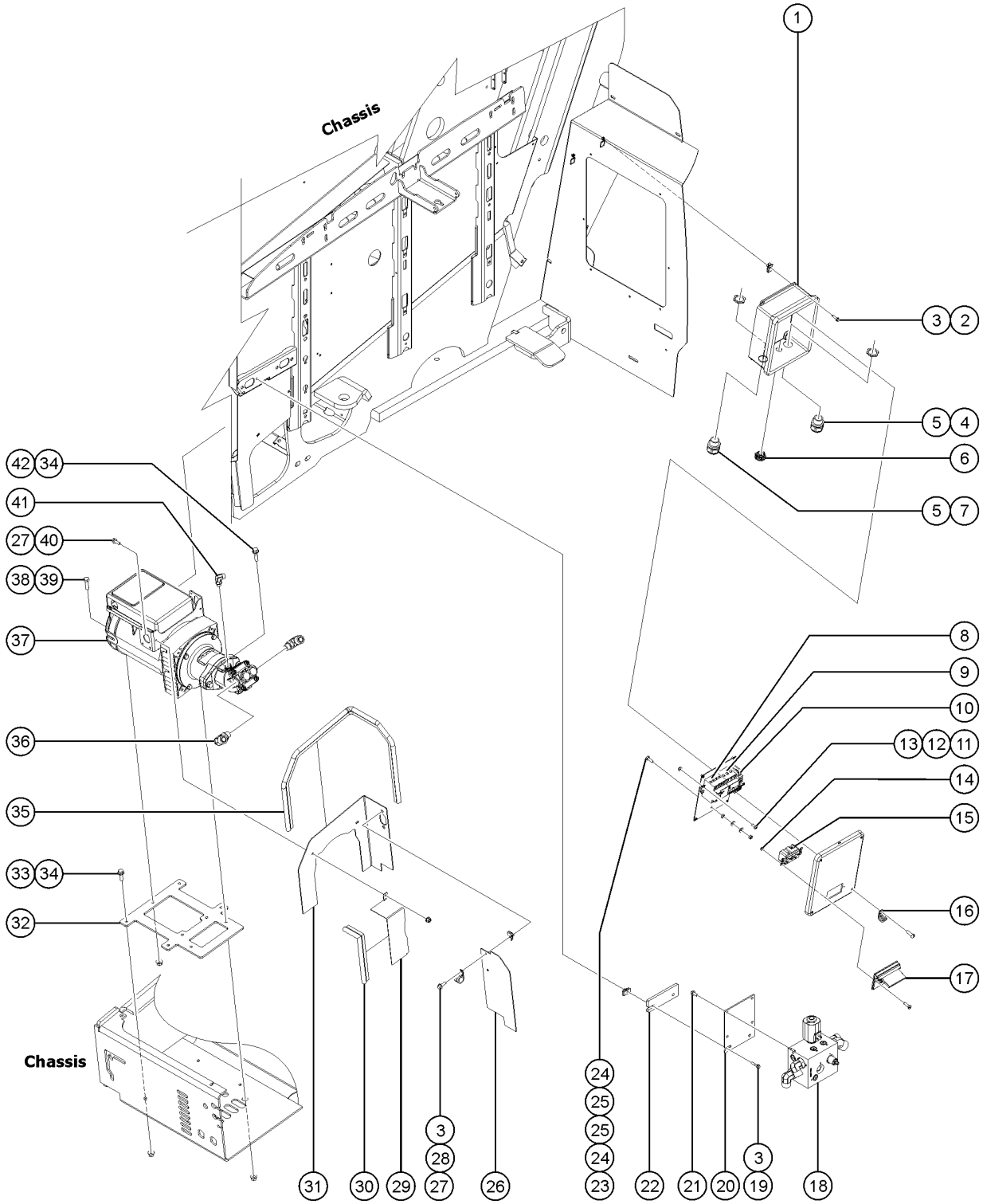
Item	Part No.	Description	Qty.
1	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	1
2	88949-3828GT	HOSE ASSY 1",STR FEM,STR FEM	1
3	94205-3164GT	HOSE ASSY,3/4,45 FEM,STR MALE	1
4	49150-2855GT	ASSY, HOSE, HYD, -12, 1750, STR, 90	1
5	49151-6248GT	HOSE ASSY,3/4,STR FEM,STR FEM	1
6	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG to SN Z62H-4561	
6-	1256124GT	SCREW,BHC,1/4-20X.75,F835,ZAG from SN Z62H-4562	4
7	824113GT	WASHER,FLAT,USS,1/4,ZAG	
8	147816GT	OIL COOLER W/FAN,12VDC to SN Z62H-4037	1
8-	71259GT	OIL COOLER W/FAN, 12VDC from SN Z62H-4038	
8-	75855GT	THERMOSTAT -OIL COOLER (71259)	
8-	75854GT	FAN - VENTED	
9	49519GT	CONN,520120-16-12	2
10	42787GT	TEE,RUN,SWIVEL,520432-16	
10B	1267653GT	TEE,RUN,SWIVEL,520429	

804.1 Generator - Hose Routing



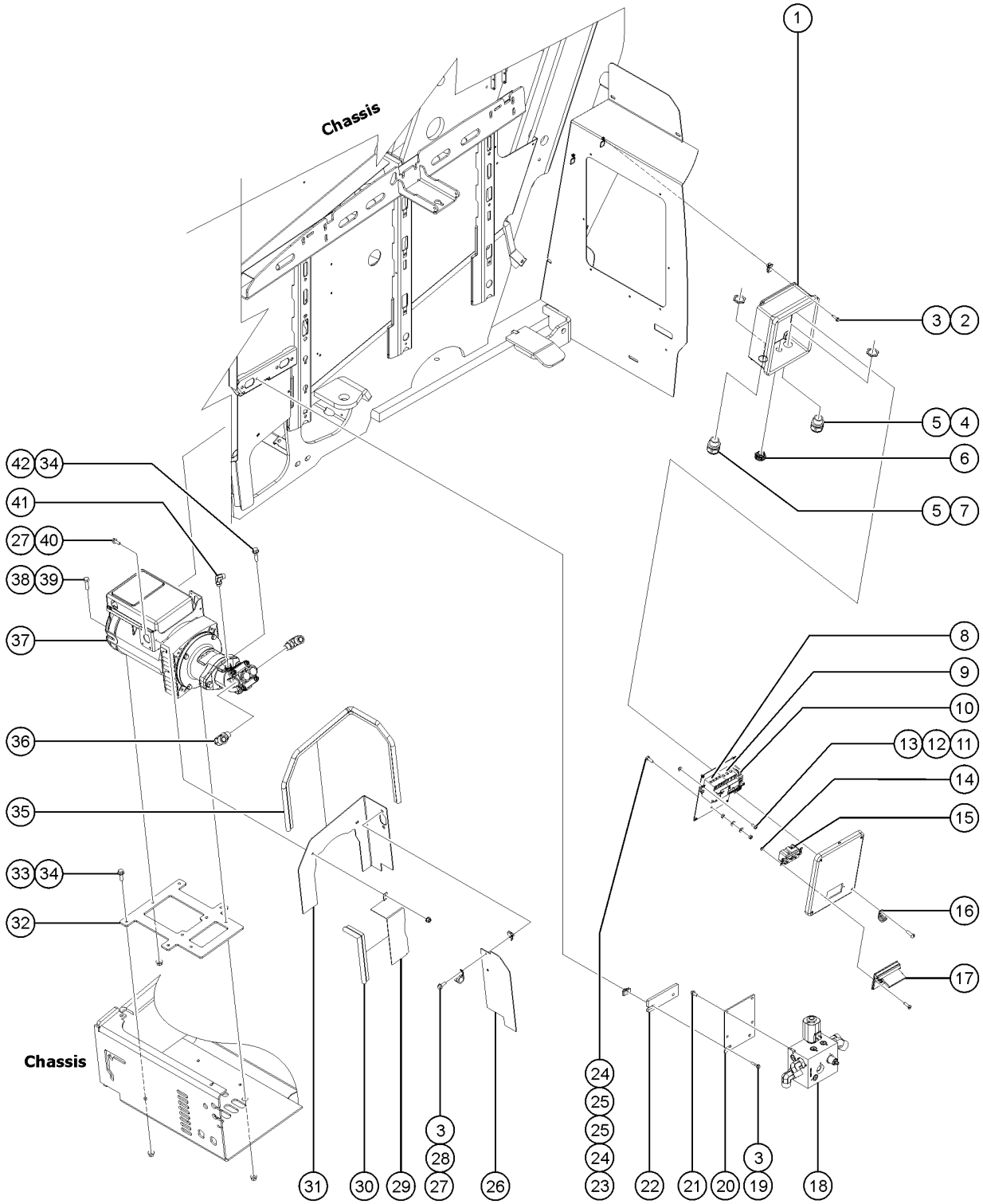
Item	*Part No.*	*Description*	*Qty.*
1	1261852GT	HOSE ASSY,1X85.78,-16,90-16 (components: 88938, 88939, 88940 @ 81.50 inches)	1
2	1261848GT	HOSE ASSY,3/4X37.60,-12,-12 (components: 48841, 48841, 94358 @ 35 inches)	1
3	1261849GT	HOSE ASSY,3/4X22.60,-12,-12 (components: 48841, 48841, 94358 @ 20 inches)	1
4	1265856GT	HOSE ASSY 3/4 X 22.71,45-12-12 (components: 48841, 48845, 94358 @ 20 inches)	1
5		Ref: Hyd. hose assembly refer to 715.1 item 3	
6	1261851GT	HOSE ASSY,3/8X64.38,-6,-8 (components: 48812, 48819, 48753 @ 60 inches)	1

804.2 Welder Option - Chassis Components



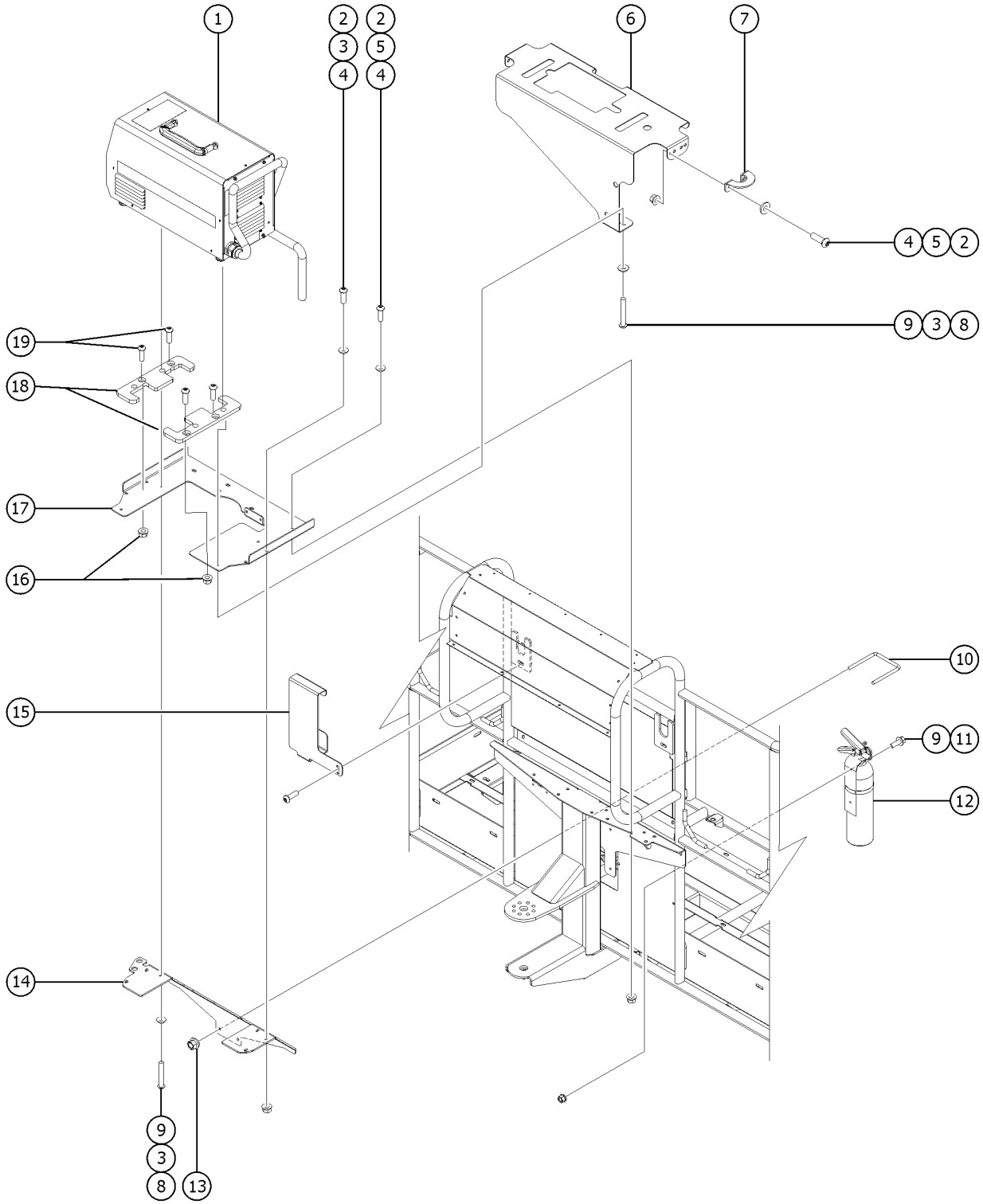
Item	Part No.	Description	Qty.
A	1276988GT	KIT, RETROFIT, WELDGEN, MAGBREAKER Z62 (circuit breaker upgrade kit) (from SN 395)	
B	1261380GT	HARNESS,11.5 KW GEN TO J-BOX to SN Z62H-3281	1
C	1280722GT	ASSEMBLY, CABLE, GEN TO J-BOX, Z62 from SN Z62H-3282	1
1A	106206GT	J-BOX,CIRCUIT BREAKERS,8X10*** to SN Z62H-3281	1
1B	1278471GT	JBOX, CIRCUIT BREAKERS, 8X10 from SN Z62H-3282	1
1B-	1276672GT	BOOT, ENVIRO, 3PH CIRCUIT BREAKER from SN Z62H-3282	
2	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	6
4	20776GT	CABLE SQUEEZE CONN.	1
5	18665GT	LOCKNUT,ELECTRIC,1" NPT	2
6	106495GT	PLUG,1/2" HUBBLE	1
7	106077GT	CABLE SQUEEZE CONN .63-.75	1
8A	227424GT	CIRCUIT BREAKER,GFCI 30mA 3PH to SN Z62H-3281	1
8A-	89864GT	SEAL KIT,SOLENOID VALVE, SV07 used with valve part 89862	
8B	824617GT	CIRCUIT BREAKER,GFCI,3PH,63A,30mA TRIP from SN Z62H-3282	1
9A	227425GT	CIRCUIT BREAKER, 35A 3PH to SN Z62H-3281	1
9B	1276986GT	CIRCUIT BREAKER,MAGTRIP,3PH,40A from SN Z62H-3282	1
10	106073GT	CIRCUIT BREAKER,20A,SINGLE PH	1
11	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	2
12	228332GT	DIN RAIL, 6.50"	1
13	6178GT	NUT, NYLOCK, 10-32	2
14	12344GT	NUT,NYLOCK,6-32	2
15	80543GT	RECEPTACLE, 120VAC, 20A, GFCI	1
16	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	1
17	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	1
18		Ref. MANIFOLD,FUNC DIVERT,WELDER (refer to 804.4)	
19	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	2
20	1264663GT	PLATE,BRACKET,GEN MANIFOLD	1

804.2 Welder Option - Chassis Components



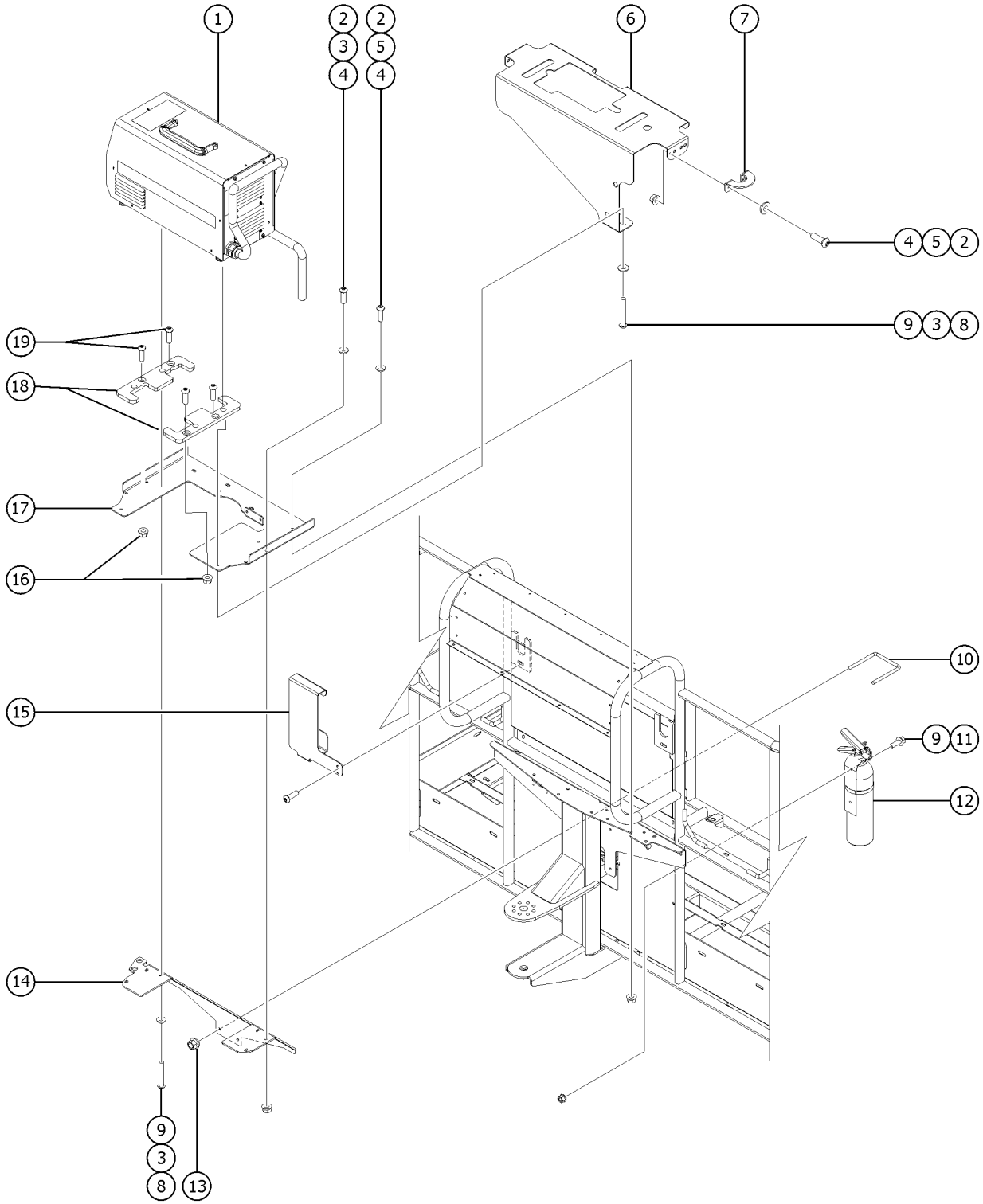
Item	Part No.	Description	Qty.
21	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	4
22	1264677GT	SPACER, GENERATOR MANIFOLD	1
23	49379GT	SCREW,HHC,M8 X 1.25 X 25	1
24	22571GT	NUT,HEX,M8 X 1.25	2
25	6638GT	WASHER, FLAT, USS, 1/4"Y	2
26	1261187GT	BRKT, WLD GEN PARTITION EXTEND	1
27	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
28	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH	1
29	1259741GT	FORMING,HOT AIR DUCT,WELD GEN	1
30	121856-1200GT	TRIM,EDGE,1/8X5/8 END BULB	1
31	1261186GT	BRKR, WLD GEN PARTITION	1
32	1260413GT	BRACKET,WELD GENERATOR MOUNT	1
33	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	4
34	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	6
35	121856-4500GT	TRIM,EDGE,1/8X5/8 END BULB	1
36	48974GT	ELBOW,90D,520220-12-10	2
37	1255766GT	GEN,HYD,15KVA,208V,60HZ,12CC	1
38	824066GT	SCREW,HHC,5/16-18X1.375,8,ZAG	1
39	237832GT	NUT,TL FLG,M8-1.25,DIN6927,10,ZAB	1
40	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	2
41	48915GT	ELBOW,90D,520220-6	1
42	824087GT	SCREW, HHF, 5/16-18 X 1.25, 8, ZAG	2

804.3 Welder Option - Platform Components



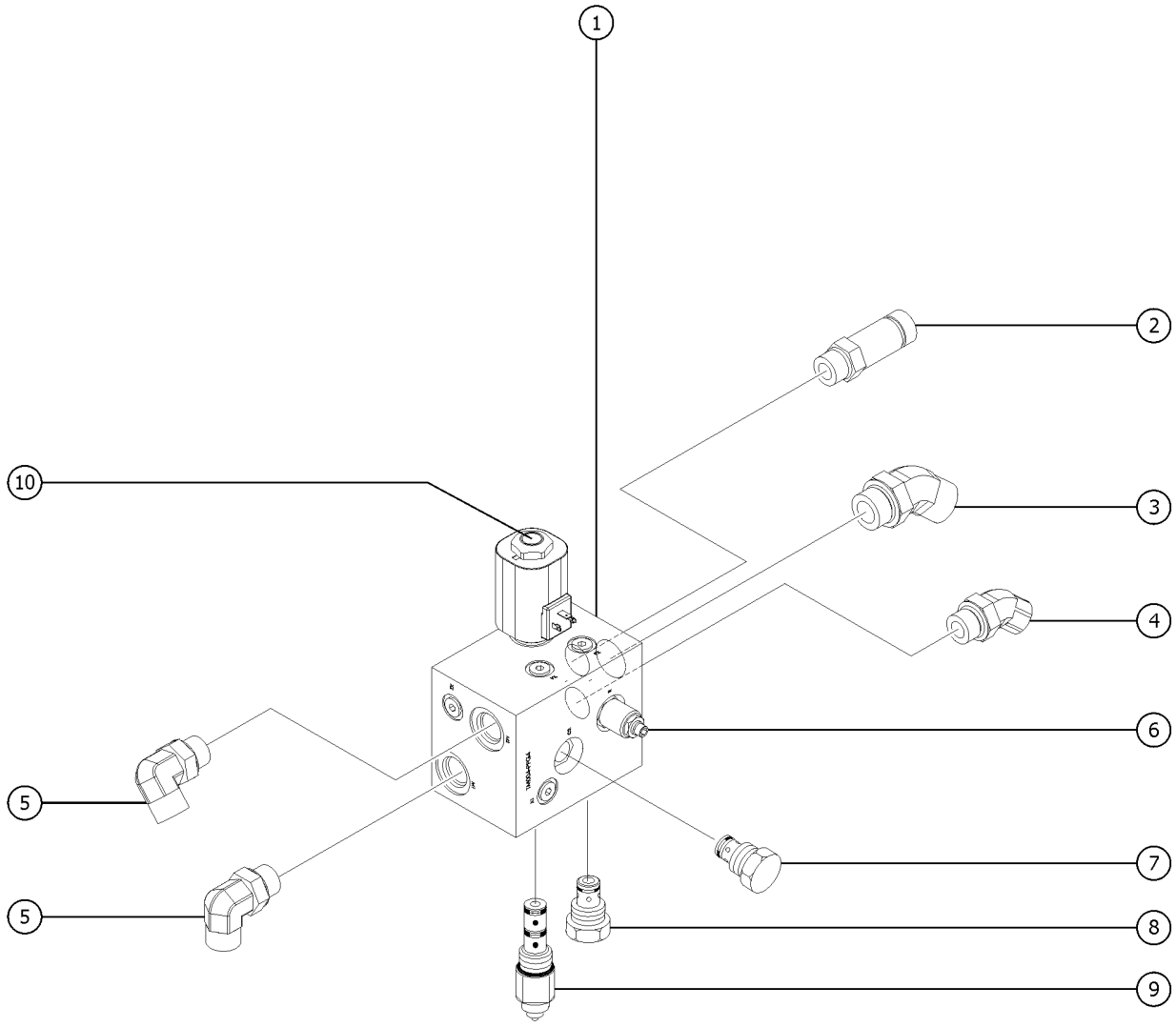
Item	Part No.	Description	Qty.
A	228320GT	KIT,WIRE,12.5KW WELDER	1
B	228321GT	KIT,WIRE,12.5KW WELDER	1
C	214620GT	SOCKET,3P,30A,4 WIRE, FEM	1
D	214621GT	SOCKET, BOOT, 3P, 30A, 4 WIRE	1
E	214622GT	PLUG, BOOT, 3P, 30A, 4 WIRE	1
F	106607GT	HARNESS,LINCOLN WELDER***	1
G	110276GT	FIRE SLEEVE, 1.25"	16 inches
H	110276GT	FIRE SLEEVE, 1.25"	23 inches
I	110276GT	FIRE SLEEVE, 1.25"	28 inches
1	101525GT	WELDER,INVERTEC V275-S Lincon option (shown)	1
1-	106183GT	FUSE,.6AMP,250V,WELDER,V275S	
1-	106275GT	KIT,WELD LEADS ASSY,V275S	
1-	214623GT	PLUG, 3P,30A, 4 WIRE, MALE	
1B	214619GT	WELDER, MILLER, CST 280 Miller option (not shown)(to SN Z62H-4889)	1
1C	1312271GT	WELDER,MILLER,CST 282 not shown (from SN Z62H-4890)	1
2	128322GT	SCREW,5/16-18X1.00,SECURITY TO	10
2-	128323GT	BIT,TORX SOCKET,SECURITY sold seperately	
3	824113GT	WASHER,FLAT,USS,1/4,ZAG	5
4	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	10
5	825358GT	WASHER,FLAT,5/16,USS,ZAG	9
6	1277207GT	BRACKET,WELDER COVER,XC	1
7	217366GT	BRACKET,WELDER TOP	2
8	106141GT	SCREW,SECURITY,1/4-20 X 1.75LG	4
8-	106273GT	BIT,T-27,TORX SOCKET,SECURITY sold seperately	
9	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	6
10	106044GT	U-BOLT,3/8-16X4X4.63X3.00	1

804.3 Welder Option - Platform Components

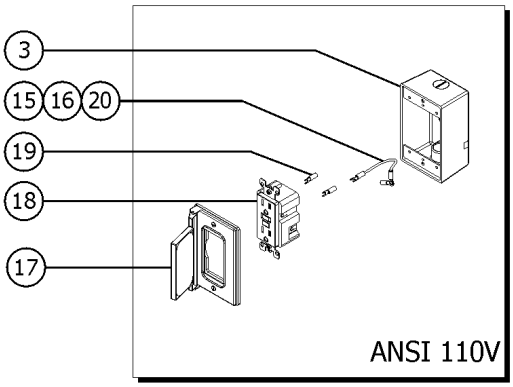


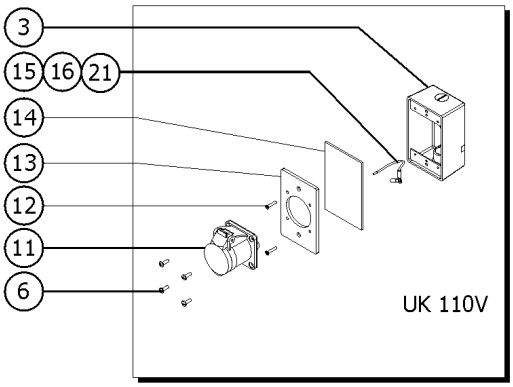
Item	Part No.	Description	Qty.
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
12	88406GT	FIRE EXTINGUISHER includes mounting strap	1
13	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2
14	101701PGT	BRACKET,WELDER MNT SUPPORT,PNT	1
15	106204PGT	BRACKET,V275S WELD LEADS	1
16	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG from SN Z62H-4890	4
17	106109PGT	BRACKET,WELDER COVER,PNTD	1
18	1312547GT	UHMW,MILLER WELDER RETENTION from SN Z62H-4890	2
19	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG from SN Z62H-4890	4

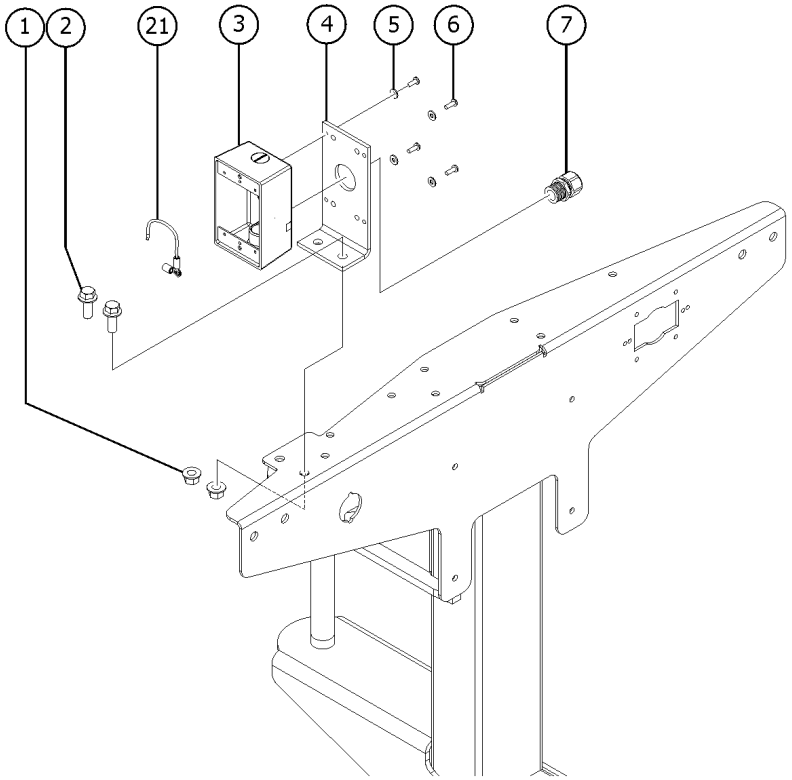
804.4 Welder Option - Manifold Components

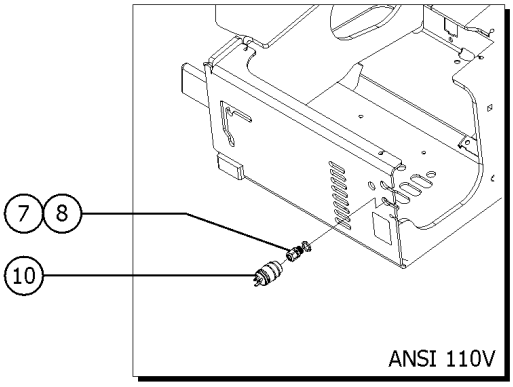


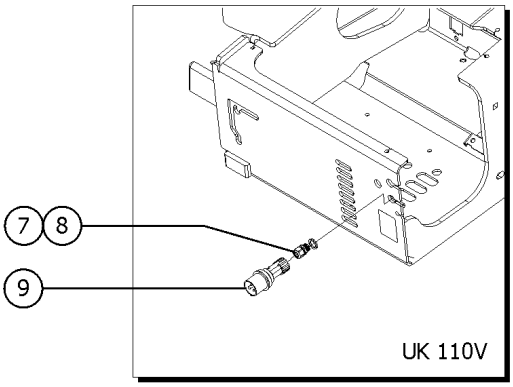
Item	*Part No.*	*Description*	*Qty.*
1	1259860GT	MANIFOLD,FUNC DIVERT,WELDER	1
2	61610GT	CONN,LONG,520122-12***	1
3	48985GT	ELBOW,45D,520320-16	1
4	48963GT	FITTING,ELBOW,45D,520320-12***	1
5	48959GT	FITTING,ELBOW,90D,520220-12	2
6	1274901GT	RELIEF VALVE	1
7	1274903GT	CHECK VALVE	1
8	1274904GT	FLOW CONTROL VALVE	1
9	1274902GT	CHECK VALVE	1
10	1274561GT	VALVE/COIL ASSEMBLY	1

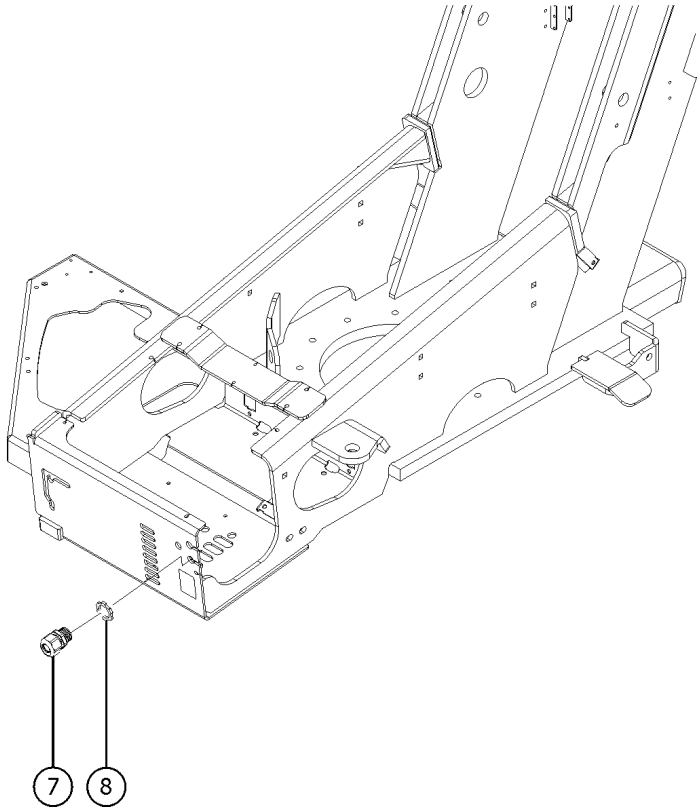

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ANSI 110V


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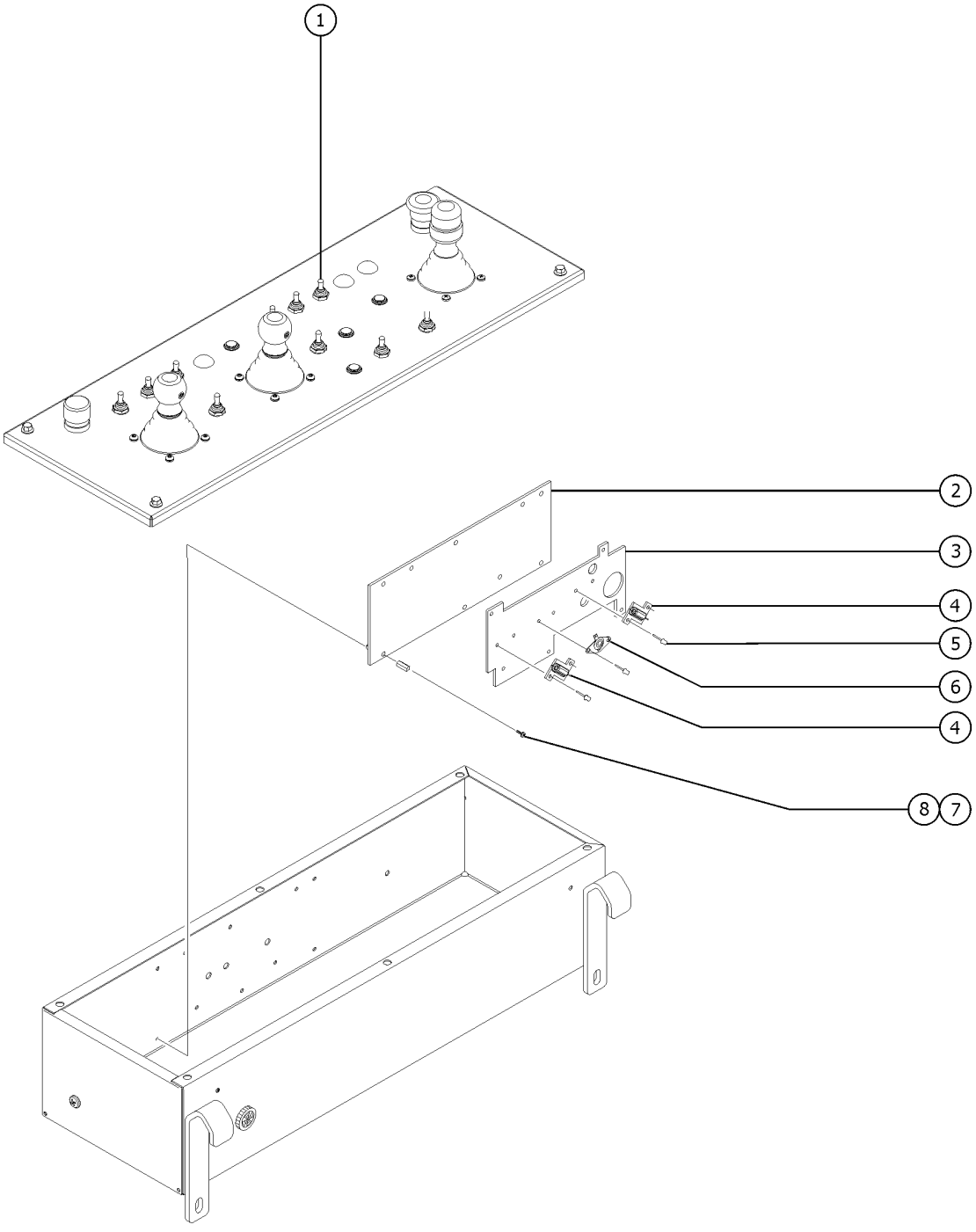

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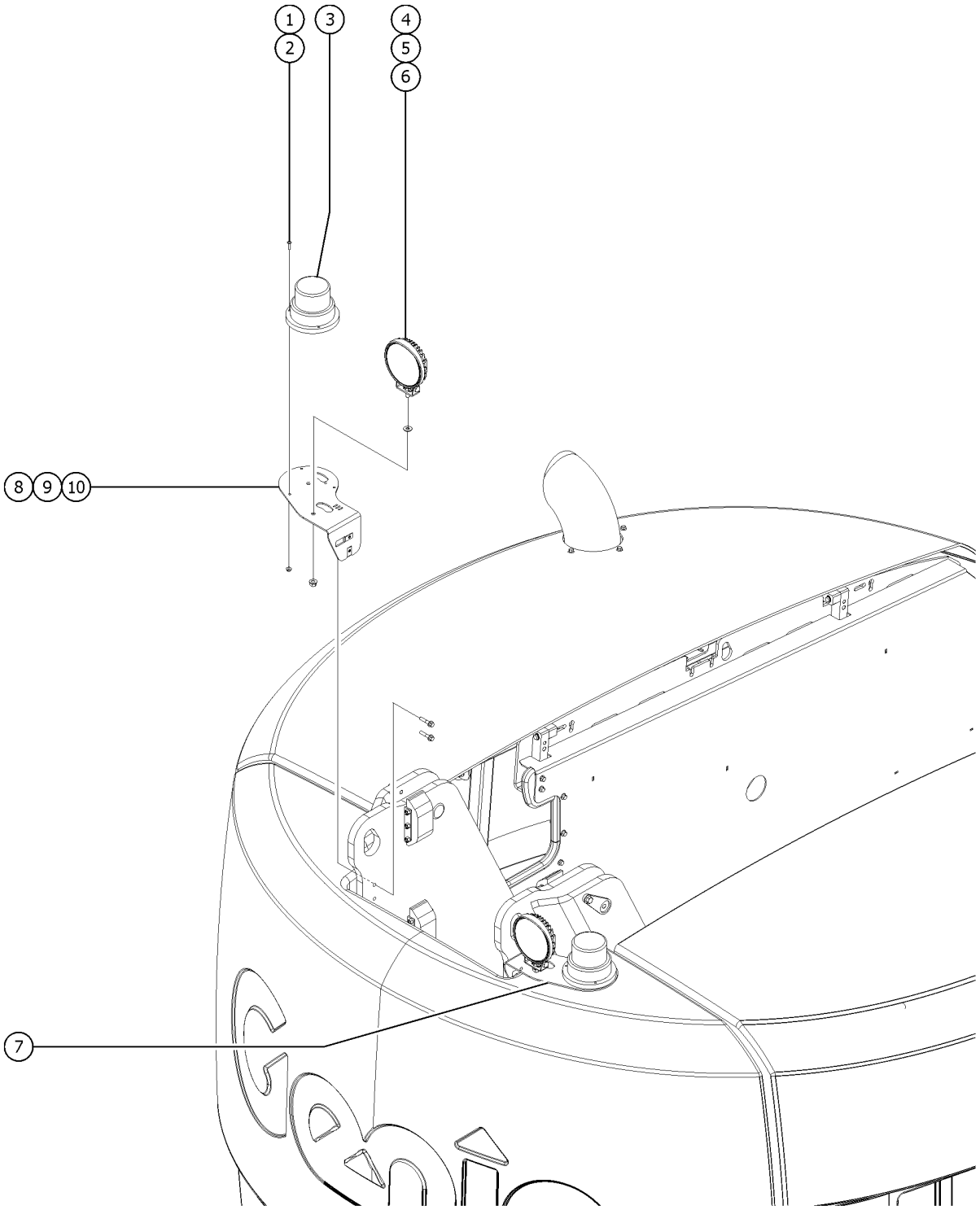

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Item	Part No.	Description	Qty.
A	Ref: Power Cable	refer to 311.1	
1	824029GT	NUT, TL FLG, 3/8-16, G, ZAG to SN Z62H-4779	2
1B	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG from SN Z62H-4780	2
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
3	10775GT	T-BOX, 2.75 X 4.5 X 2.0** to SN Z62H-4779	1
3B	1310378GT	T-BOX, 2.75 X 4.5 X 2.0** from SN Z62H-4780	1
4	81096GT	BRACKET,POWER TO PLAT, DOM to SN Z62H-4779	1
4B	1311043GT	BRACKET,POWER TO PLAT, DOM from SN Z62H-4780	1
5	1257390GT	WASHER,FLAT,#8,SAE,ZAG	4
6	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG	
7	7056GT	CONN, SQZ, 1/2NPT, 0.38-0.50,SM	2
8	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT power cable not shown	1
9	144161GT	PLUG,PWR,UK,16AMP,3PIN,BLK	1
10	119403GT	CONN,PLUG 120 AC/15A DOMESTIC	1
11	T112560GT	RECEPTACLE,UK,110V	1
12	1253489GT	SCREW,FHPM,6-32 X .75,ZAG	2
13	T112561GT	PLATE,UK,POWER TO PLAT	1
14	74052GT	GASKET,COVER,GFCI,WEATHERPROOF	1
15	55089GT	WIRE,14 GA,GREEN/YELLOW,THHN** to SN Z62H-5399	6 inches
16	13597GT	TERMINAL,#10 RING,BLUE to SN Z62H-5399 crimp one end of 13597 to swing chassis ground wire	2
17	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	1
18	13585GT	OUTLET, 110V	1
19	36878GT	TERMINAL,FORK,BLUE (BULK) to SN Z62H-5399 connect one each of 36878 to swing chassis positive and negative wires	1
20	1284310GT	HARNESS, JUMPER, GND, TBOX US from SN Z62H-5400	1
21	1320570GT	HARNESS, GND JUMPER, NO PLUG UK , No Plug & EU from SN Z62H-5400	1

806.1 Circuit Board Heater Option

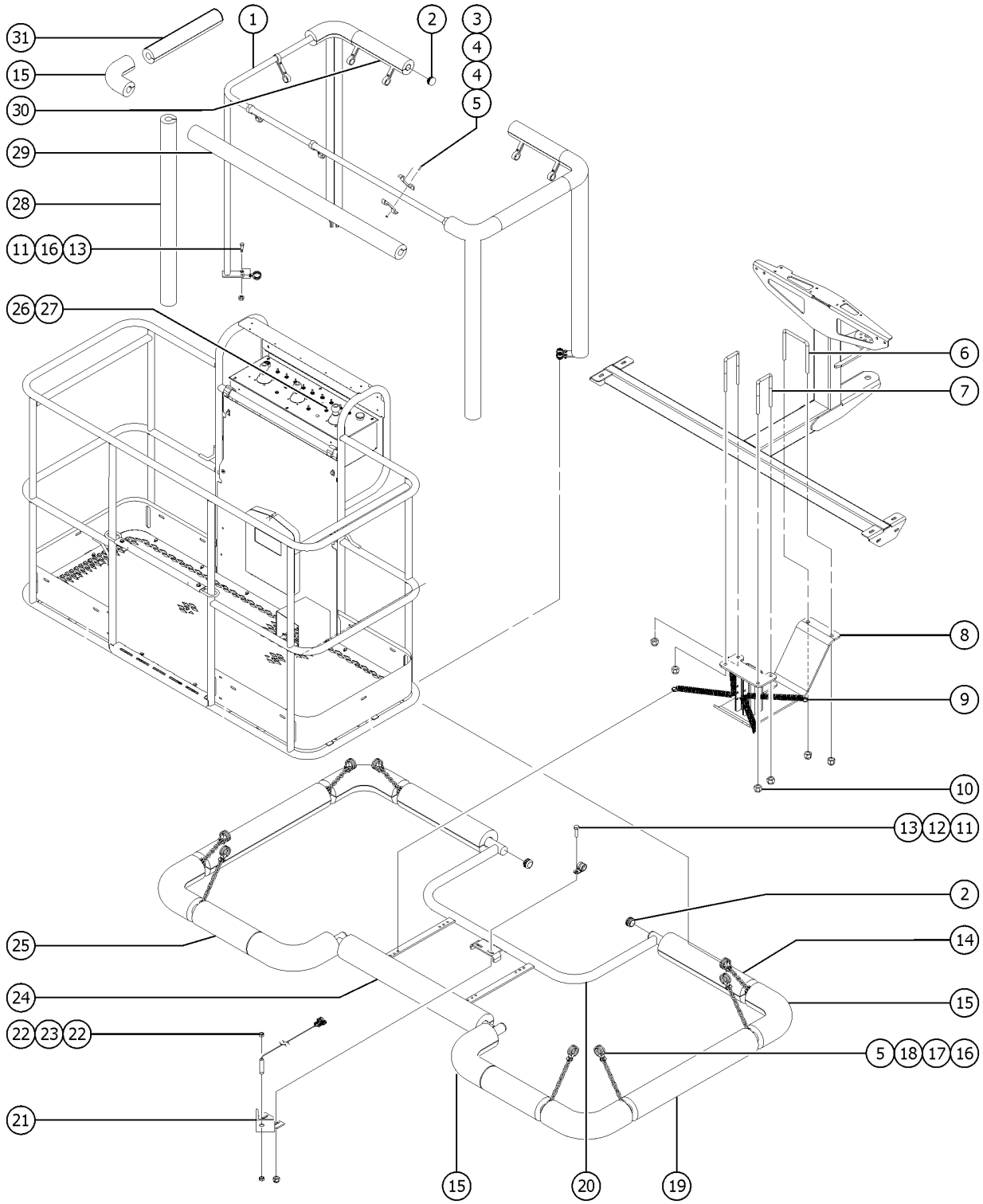


Item	Part No.	Description	Qty.
A		ACC.PBOX HEATER ALC500 GEN II (no longer available)	
A	119560GT	WIRING KIT,CONTROL BOX HEATER	1
A-	6578GT	CABLE TIE,7 3/8"	16
A-	6272GT	RIVET,STL,STL,P,.125 X .25	6
A-	81551GT	SCREW,PHIL,PHM,6-32 X 1/4 SS	5
A-	T115352GT	DECAL,OPTION CONTROL BOX HEATR	1
1	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1
2		REF: PCB ALC500 Assembly refer to 603.1	
3	147661GT	PLATE,PLAT HEAT,ALC500 GEN II	1
4	27287GT	RESISTOR,10 OHM,25 WATT	2
	6272GT	RIVET,STL,STL,P,.125 X .25	
5	824206GT	RIVET, STL, STL, DOME, 1/8 X .25, ZAG	6
6	119641GT	SWITCH,THERMOSTAT 85F OPEN	1
7	1257402GT	SCREW,PHPM,6-32X.25,ZAG	5
8	119534GT	STANDOFF,1/4X1/4 M-F 6-32 S/S	5


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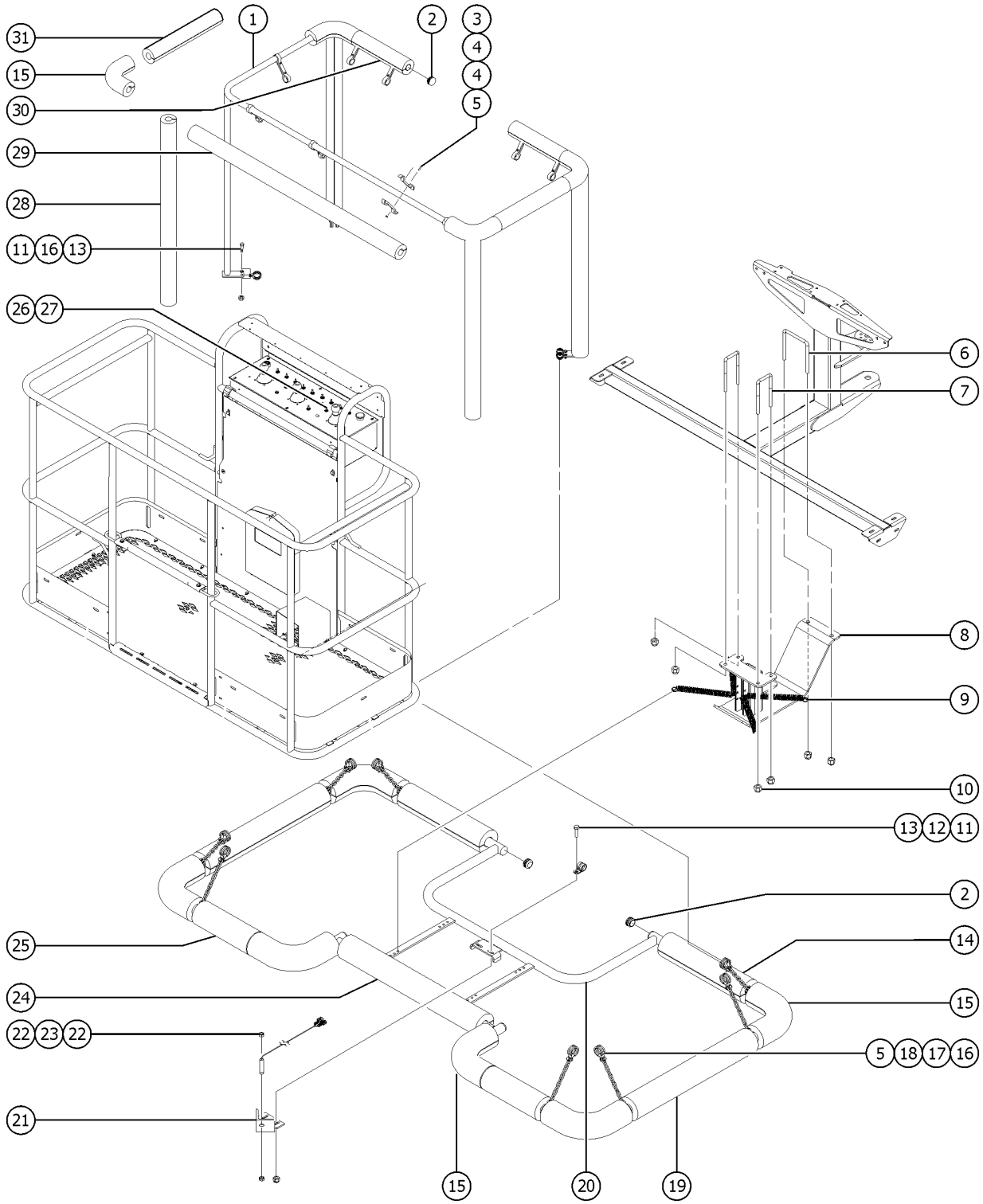
Item	Part No.	Description	Qty.
A	1258712GT	ASSEMBLY,DRIVE LIGHTS	
B	1258713GT	ASSEMBLY,BEACON LIGHTS	
1	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	6
2	1264261GT	NUT,SERRATED,10-32,ZAG	
3	1271588GT	ASSEMBLY, AMBER LED BEACON, 36 IN. 2 WAY CONN. hardware not included	2
4	215481GT	LIGHT, LED WHITE 12V	2
5	824113GT	WASHER,FLAT,USS,1/4,ZAG	2
6	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	2
7	1258547GT	FORMING,DRV LIGHT BCN MT. LEFT	1
8	1258548GT	FORMING, DRV LIGHT BCN MT. RT	1
9	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
10	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	4

808.1 Aircraft Protection Package

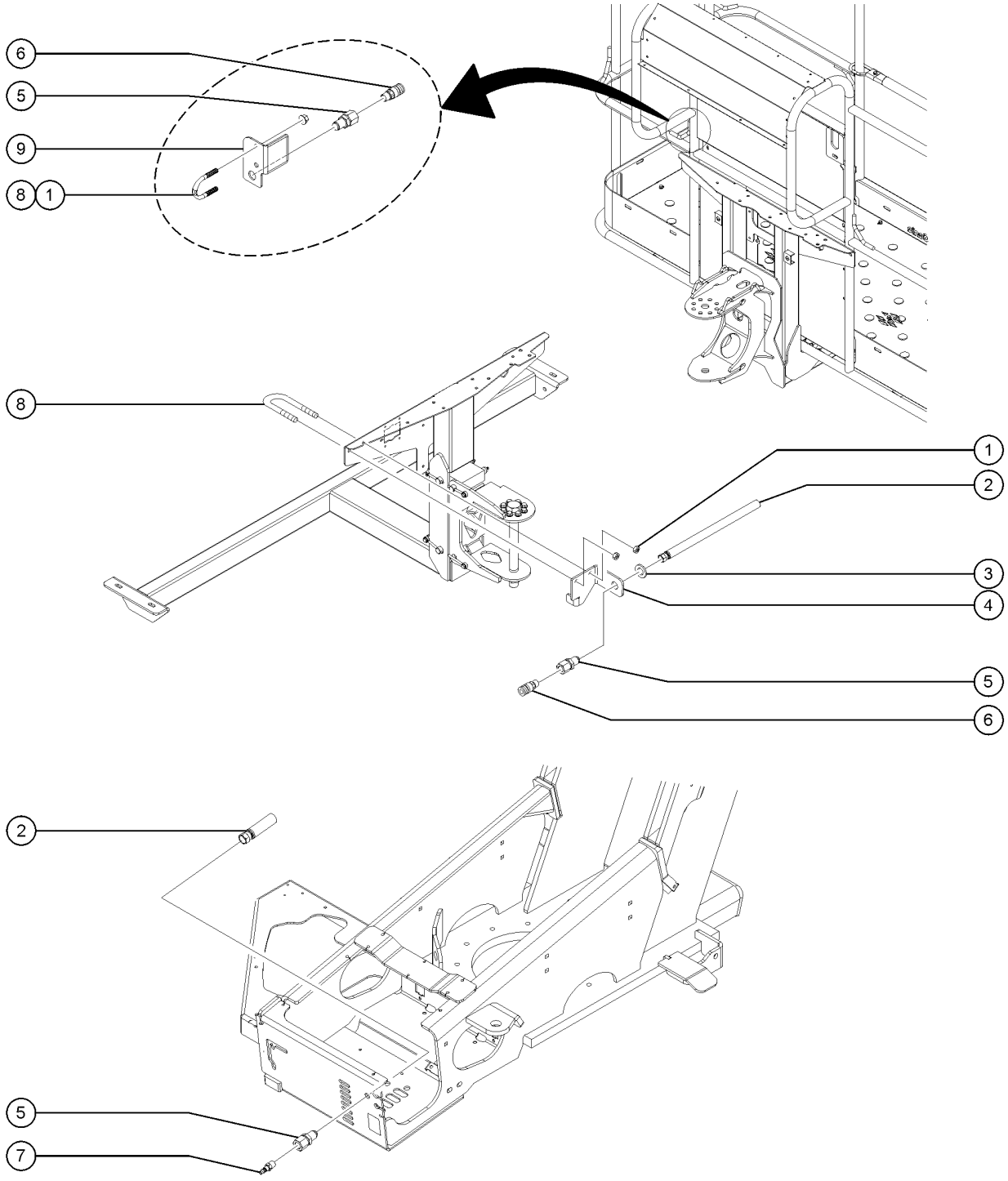


Item	Part No.	Description	Qty.
A	29261GT	MAGNET,NEODYMIUM,.375 X .100	2
		not shown	
1	46188GT	WELDMENT, AIRCRAFT TOP BUMPER	1
2	55753GT	BUMPER, PLASTIC, 1.25 O.D.	
3	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
4	122073GT	SUPPORT, RAILING	20
5	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
6	106044GT	U-BOLT,3/8-16X4X4.63X3.00	
7	66472GT	U-BOLT, SQR, 3/8-16X2X5, PLTD	2
8	822764GT	WDMT,SKID PLATE	
9	822769GT	SPRING,EXTENSION,1.92LB/IN	4
10	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	
11	6888GT	SCREW, HHC, 1/4-20 X 1	
12	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	1
13	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
14	75617-1550GT	PADDING,FOAM 3.5"OD X 1.50"ID	2
15	75636GT	PADDING,FOAM,3.0"X1.50ID 90DEG	10
16	21618GT	CLAMP,1.13,#18 X 1/4,RUB CUSH	24
17	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
18	56426-700GT	CHAIN,NO.2 (11 LINKS)	8
19	75617-2275GT	PADDING,FOAM 3.5"OD X 1.50"ID	2
20	822759GT	WDMT,AIRCRAFT SENSOR BUMPER	1
21	77797GT	WELDMENT, SENSOR MOUNT	1
22	88390GT	NUT,HEX,M8,PLASTIC	
23	228448GT	HARN,PROX KILL+AC BYPASS S60	1
		includes 27391 proximity sensor	
23-	27391GT	PROXIMITY SENSOR***	1
23-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
24	822768GT	FOAM,AIRCRAFT PROTECTION	1
25	75617-1025GT	PADDING,FOAM 3.5"OD X 1.50"ID	2

808.1 Aircraft Protection Package

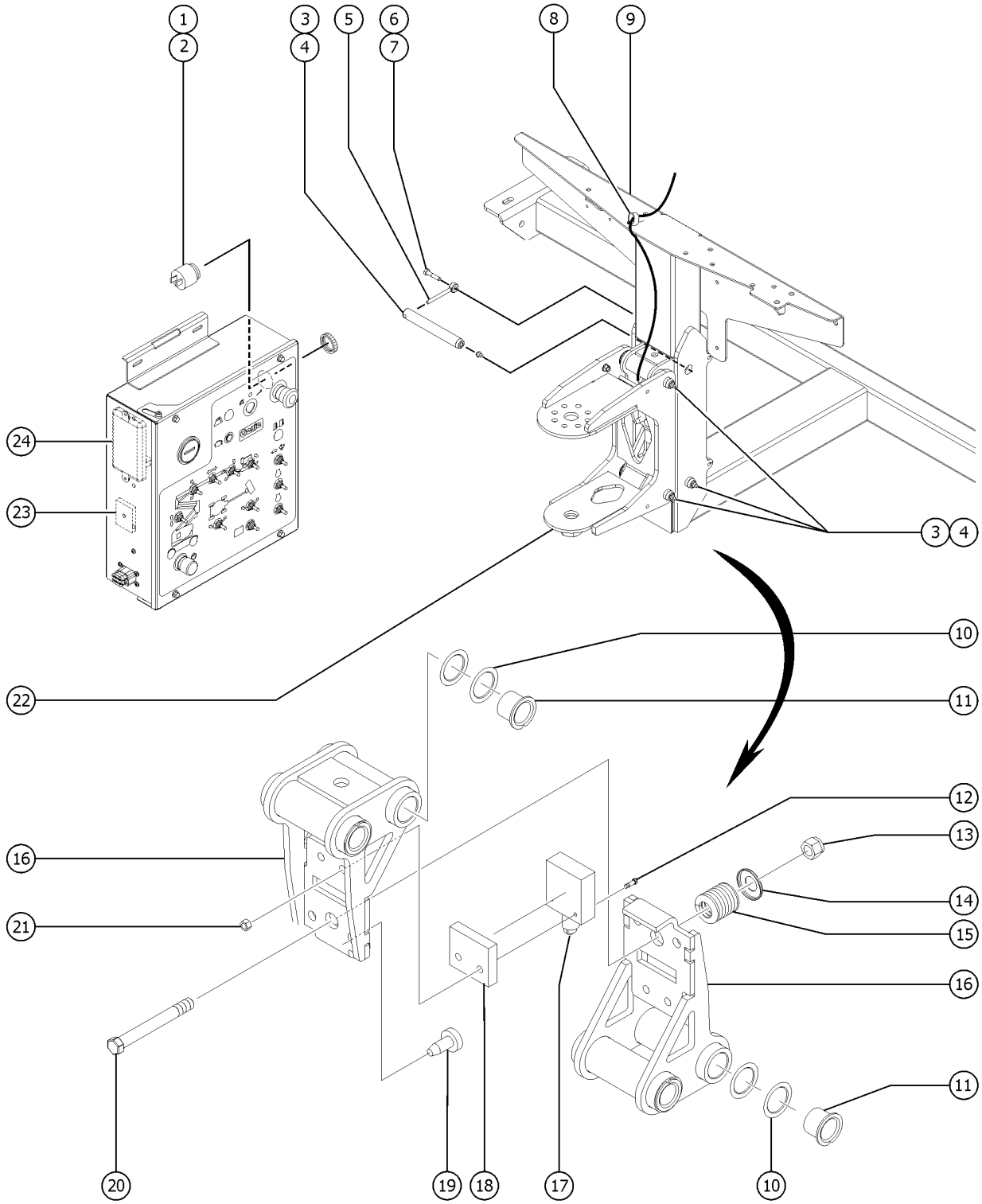


Item	*Part No.*	*Description*	*Qty.*
26	128203GT	SWITCH TOGGLE ASSY SPDT 2P MOM	1
26-	139882GT	HARN, AC PROTECTION BYPASS	1
27	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
28	1259329GT	PADDING, FOAM, 46.5"	4
29	75617-3138GT	PADDING, FOAM 3.0" OD X 1.50" ID	2
30	1259328GT	PADDING, FOAM, 15.5"	2
31	75617-2075GT	PADDING,FOAM 3.5"OD X 1.50"ID	2


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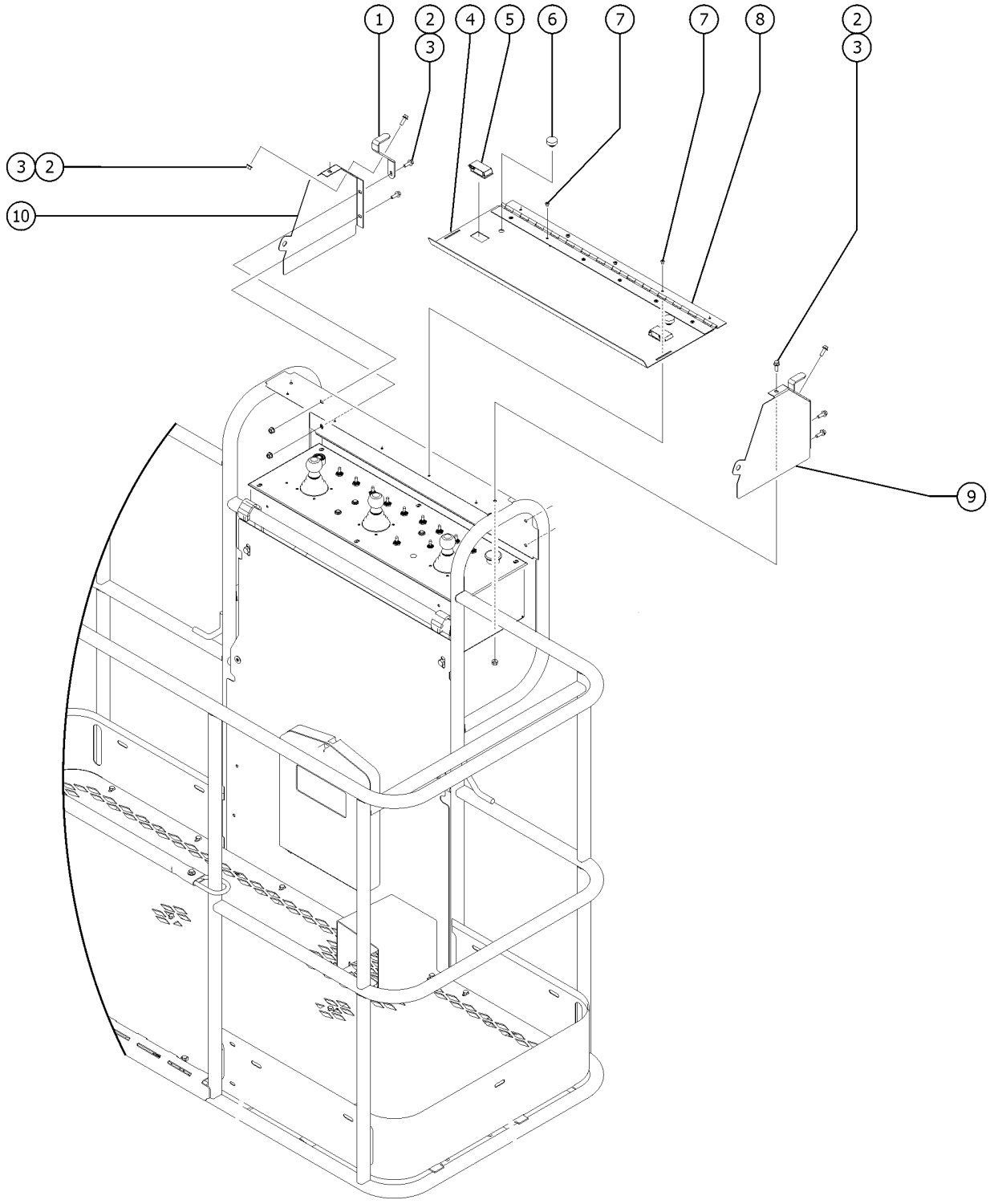
Item	*Part No.*	*Description*	*Qty.*
1	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
2	1269759GT	HOSE ASSEMBLY, 1/2" AIR,BARB,S	1
-	39888GT	HOSE,1/2,LOW PRESSURE,801-8***	1000 Inch
-	49213GT	HOSE END,BARBED,SWIVEL,JIC,8-8	1
3	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	1
4	1275332GT	FORMING, BRACKET, AIR HOSE	1
5	49212GT	FEMALE BULKHEAD CONNECTOR-8	
6	49215GT	MPT,CPLR,1/4"SER,3/8"X18	
7	49214GT	MALE PIPE THD,1/4" SER,3/8"X18	1
8	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	
9	1275087GT	FORMING, AIR TO PLAT	

810.1 Platform Overload Option



Item	Part No.	Description	Qty.
A	94460-SGT	KIT,LOAD SENSE MECHANICAL,LRG includes items 3-16, 18-21	1
A-	119672GT	CE FIELD SHIM KIT LOAD SENSE includes items 9 and 10	1
1	45383GT	ALARM,WARBLE TONE 5-30 VDC***	1
2	72326GT	NUT - PLASTIC, RING FOR ALARMS	1
3	61726GT	PIN,0.75DIAX5.75LG,CHAMFER	4
4	94643GT	ZERK,GREASE,5/16-24,STRAIT	4
5	825020GT	ROD END, .25 X 2.75, ZAG	4
6	824061GT	SCREW, HHC, 1/4-20 X 1.25, 8, ZAG	4
7	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
8	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
9	61997GT	WELDMENT,PLATFORM SUPPORT,CE	1
10	110789GT	WASHER,SHIM .0151 THK.	16
11	25685GT	BEARING,GARLOCK,12FDU12	8
12	1257264GT	SCREW,BHC,10-32X1.5,F835,ZAG	2
13	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	1
14	61975GT	RETAINER,SPRING,1.21 X .375	1
15	61974GT	SPRING,COMP,1" OD,232 LB/IN	1
16	61809GT	WELDMENT,LOAD SUPPORT	2
17	121848GT	ASSY,LS,LOAD SENSE,38.5 IN includes limit switch	
17-	99183GT	SWITCH, ROLLER PLUNGER LIMIT	1
18	61972GT	MOUNT,SWITCH	1
19	34619GT	BUMPER,RUBBER***	2
20	824095GT	SCREW, HHF, 3/8-16 X 3, 8, ZAG	1
21	824032GT	NUT, TL FLG, 10-32, F, ZAG	2
22	61804GT	WELDMENT,ROTATOR SUPPORT	1
23	121846GT	RELAY, TIME DELAY, 2 SEC, 10A	1
24	128045GT	MODULE,LOAD SENSE 2007	1

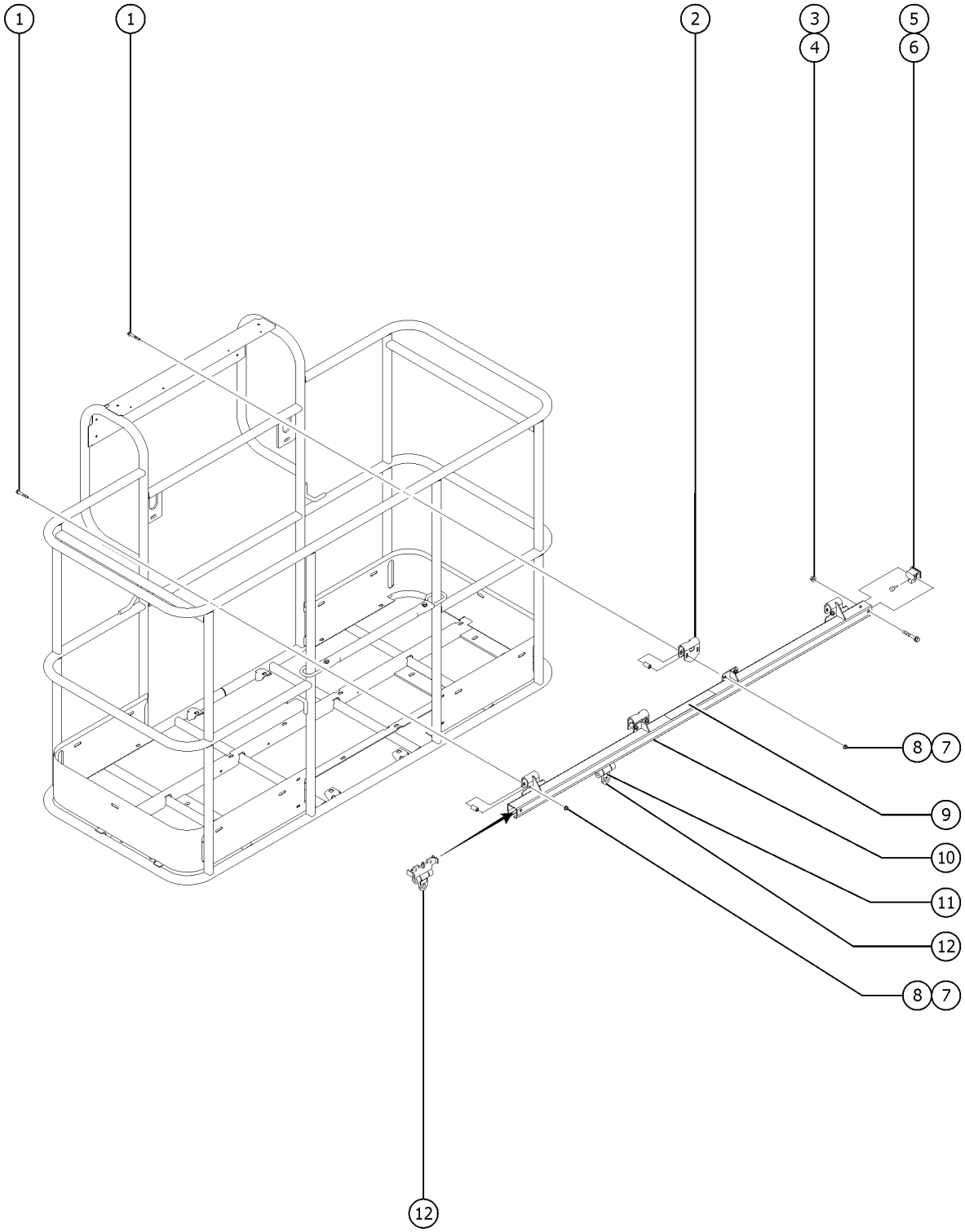
811.1 Platform Control Cover Option



811.1 Platform Control Cover Option

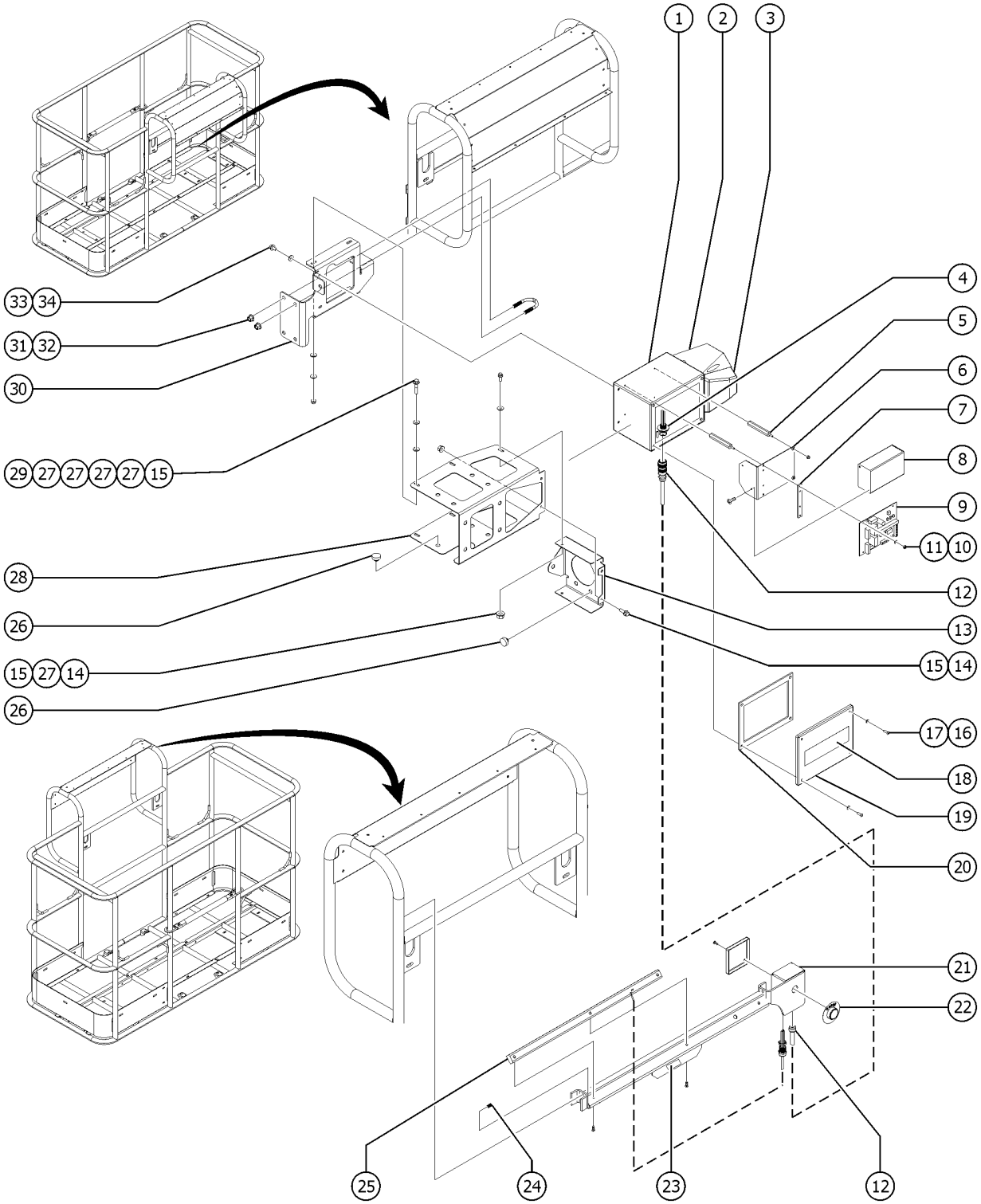
Item	Part No.	Description	Qty.
1	102786PGT	FORMING,LATCH,CTRL BOX LID PTD	2
2	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
3	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	8
4	102785PGT	CONTROL BOX COVER,LID,PTD	1
5	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
6	43392GT	BUMPER,BATTERY BOX & RAILS	2
7	87085GT	RIVET,ALUM,P,.188 X .25	11
8	111526GT	HINGE,PLAT CONTROL BOX COVER	1
9	88606PGT	COVER,CONTROL BOX RIGHT SIDE**	1
10	88607PGT	COVER,CONTROL BOX LEFT SIDE***	1

812.1 Fall Arrest Bar



Item	Part No.	Description	Qty.
1	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	4
2	1256389GT	FORMING,INNER HANGER	2
3	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	2
4	1256851GT	SCREW,HHF,1/2-13X3.5,8,ZAG	2
5	1260892GT	END STOP. TFAAS TRACK	2
6	36388GT	BUMPER,RUBBER,.75 X .50H,STUD	2
7	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
8	1256481GT	SPACER, HANGER BRACKET	8
9A	1256400GT	DECAL,TFAAS TRACK,WORD	1
9B	1260910GT	DECAL,TFAAS TRACK,SYMBOL	1
9C	1256400FRGT	DECAL,TFAAS TRACK,WORD FR	1
10A	1256377GT	ACC,TFAAS FALL ARREST,8FT WORD includes instructions and decals	1
10A-	1256379GT	ASSY,TFAAS TRACK,8FT WORD includes decals	
10B	1261022GT	ACC,TFAAS FALL ARREST,8FT SYM includes instructions and decals	1
10B-	1261024GT	ASSY,TFAAS TRACK,8FT SYM includes decals	
10C	1261018GT	ACC,TFAAS FALL ARREST,8FT FR includes instructions and decals	1
10C-	1261020GT	ASSY,TFAAS TRACK,8FT FR includes decals	
10D	1256378GT	ACC,TFAAS FALL ARREST,6FT WORD includes instructions and decals	1
10D-	1256380GT	ASSY,TFAAS TRACK,6FT WORD includes decals	
10E	1261023GT	ACC,TFAAS FALL ARREST,6FT SYM includes instructions and decals	1
10E-	1261025GT	ASSY,TFAAS TRACK,6FT SYM includes decals	
10F	1261019GT	ACC,TFAAS FALL ARREST,6FT FR includes instructions and decals	1
10F-	1261021GT	ASSY,TFAAS TRACK,6FT FR includes decals	
11	40434GT	DECAL,LANYARD ANCHORAGE POINT	1
12	1256439GT	TROLLEY, TFAAS TRACK	1

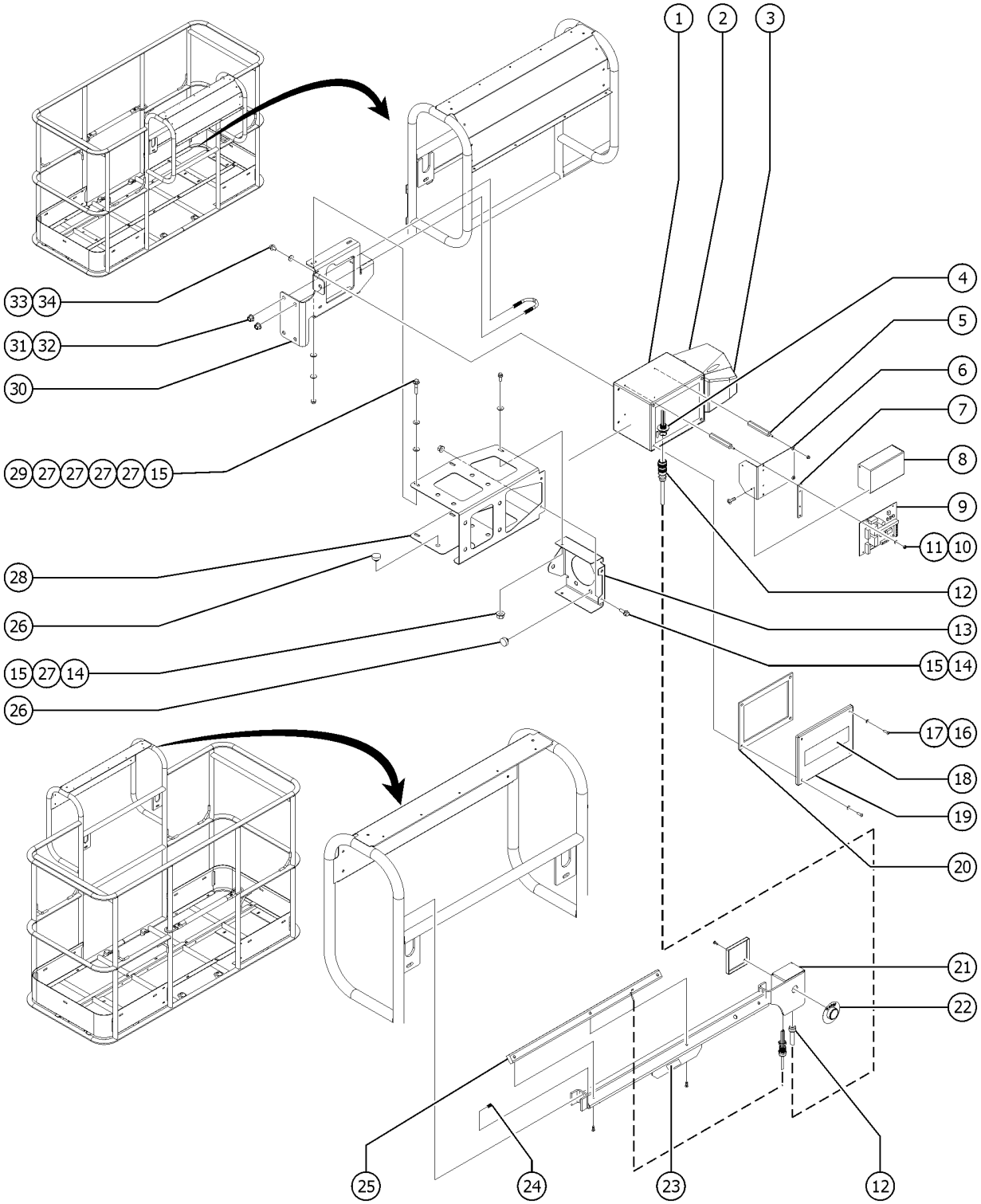
813.1 Operators Protection Alarm (to January 2017)



813.1 Operators Protection Alarm (to January 2017)

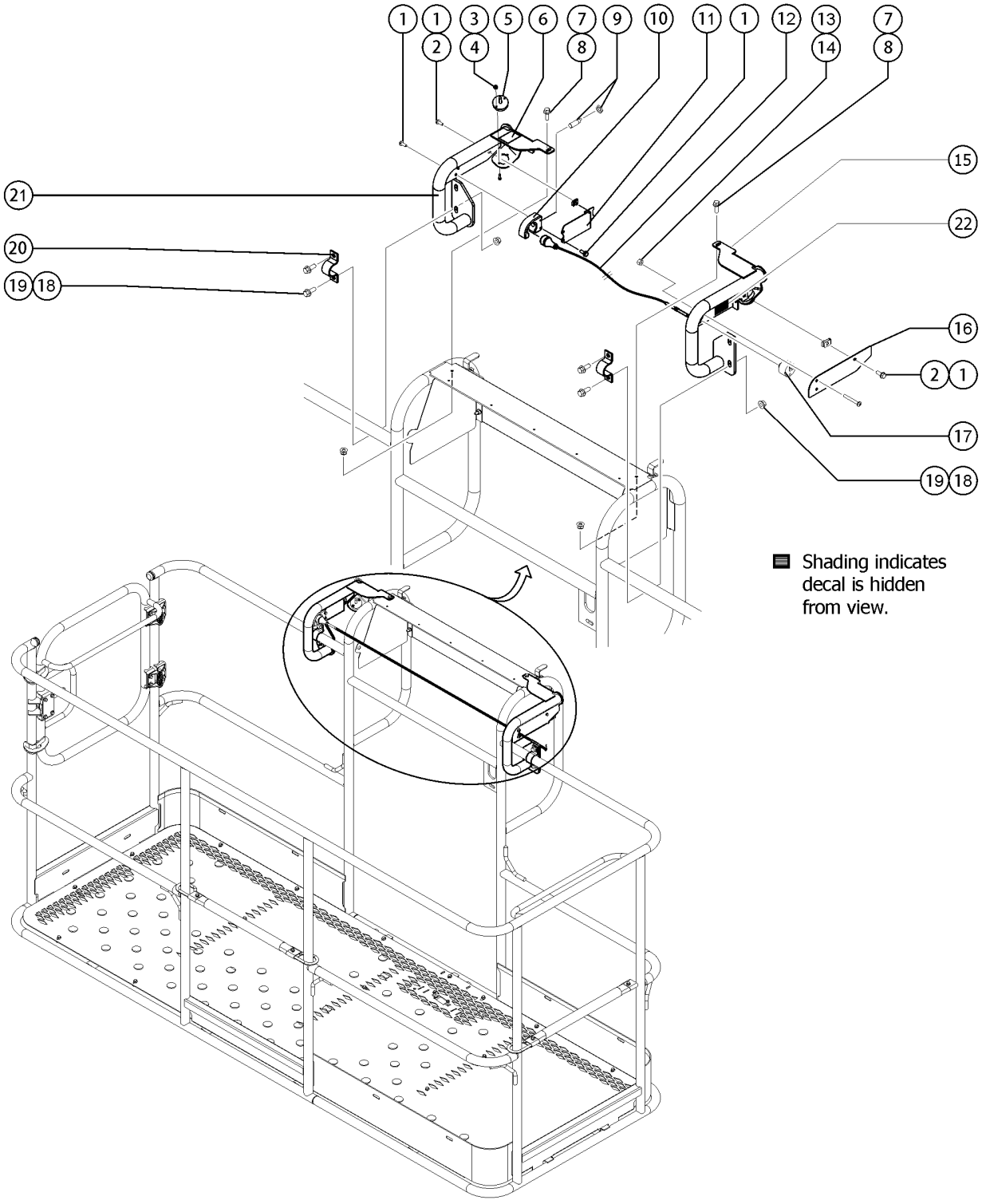
Item	Part No.	Description	Qty.
A		ASSEMBLY,OPA,6'-8' PLAT No longer available	1
B	1275537GT	ASSEMBLY, OPA PROTECTION CAGE	1
1	1255018GT	BASE ENCLOSURE,RED,OPA	1
2		SOUNDER,MIDI,OPA No longer available	1
3A		SOUNDER LENS, OPA, BLUE (standard lens fitted to OPA)No longer available (contact customer service)	1
3B		SOUNDER LENS, OPA, RED No longer available (contact customer service)	1
4		HARN,PIGTAIL,TAPESWITCH,OPA No longer available (contact customer service)	1
5		STAND OFF,CONTROL UNIT No longer available (contact customer service)	4
6		BRACKET,CONTROL UNIT No longer available (contact customer service)	1
7		SPACER,HEAT SINK No longer available (contact customer service)	1
8		ASSY,MODULE,CONTROL UNIT,OPA No longer available (contact customer service)	1
9		MODULE,CONTROL UNIT,PCB,OPA No longer available (contact customer service)	1
10		NUT,M4 NYLOCK No longer available	4
11		WASHER,M4 NYLON No longer available	4
12		ASSEMBLY,CABLE,TAPESWITCH No longer available (contact customer service)	1
13	1275539GT	FORMING, OPA CAP	1
14	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	5
15	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	9
16		SCREW,M5X16 BHD No longer available	4
17	1255027GT	WASHER,M5 NYLON	4
18	1255890GT	DECAL,COSMETIC,GENIE	1
19		LID ENCLOSURE,RED,OPA No longer available	1
20		GASKET,ENCLOSURE No longer available	1
21		ASSEMBLY,TAPESWITCH (6'/8' platforms) (includes j-box and fasteners)No longer available (contact customer service)	1
22	1255036GT	ASSEMBLY RESET SWITCH	1
23	1255889GT	DECAL,SYMBOL-READ THE MANUAL	1
24		SCREW,M6X8 No longer available	2
25		SENSOR,RUBBER EDGE (6'/8' platforms)No longer available (contact customer service)	1

813.1 Operators Protection Alarm (to January 2017)



Item	*Part No.*	*Description*	*Qty.*
26	43392GT	BUMPER,BATTERY BOX & RAILS	17
27	824113GT	WASHER,FLAT,USS,1/4,ZAG	19
28	1275538GT	FORMING, OPA CAGE	1
29	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	4
30	1275540GT	FORMING, OPA, BRACKET	1
31	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	4
32	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
33	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	2
34	1257389GT	WASHER, FLAT, M6X18X1.6,DIN9021,ZAB	2

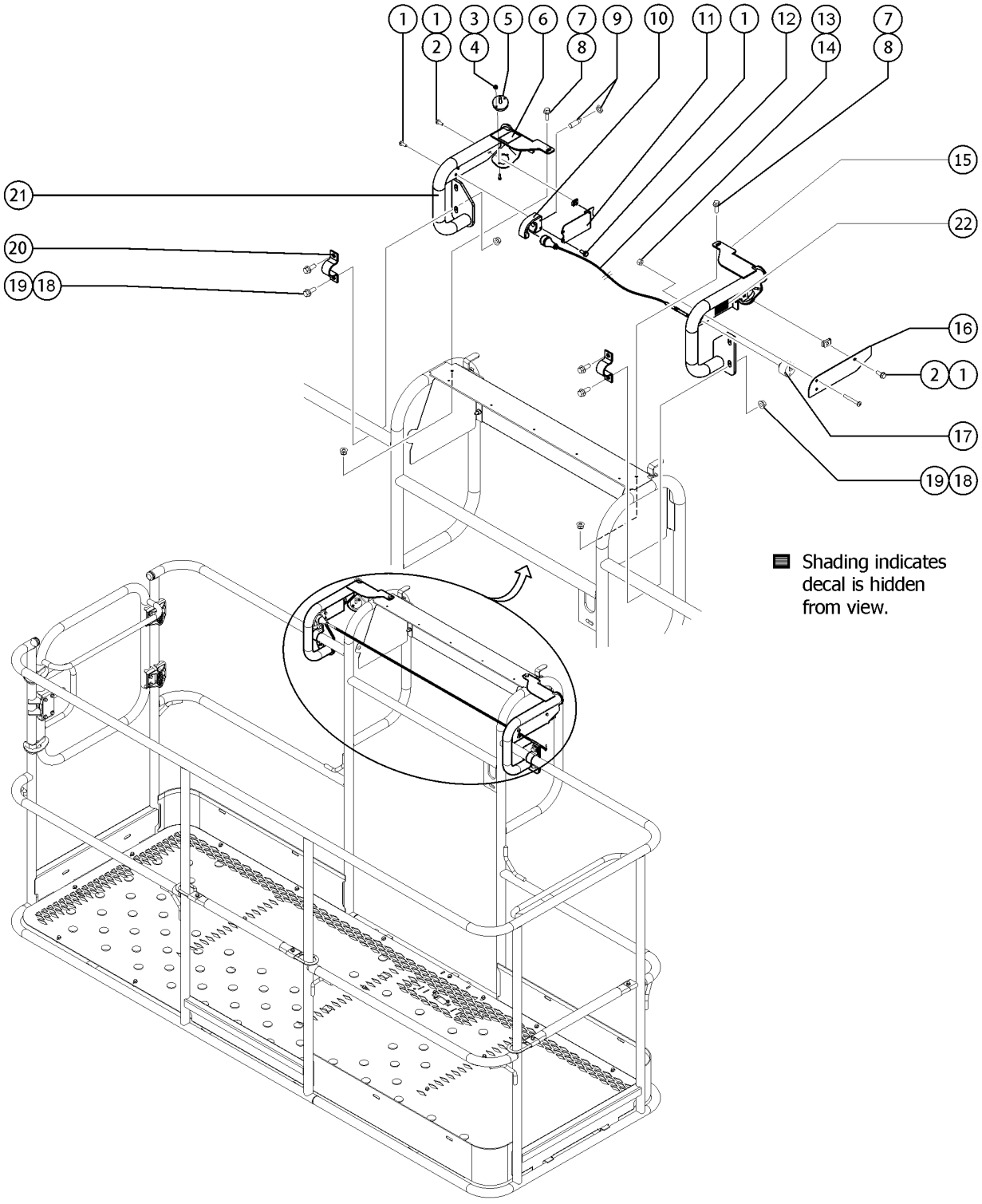
813.2 Lift Guard Contact Alarm Option (from January 2017) to SN Z62H-51687



813.2 Lift Guard Contact Alarm Option (from January 2017) to SN Z62H-51687

Item	Part No.	Description	Qty.
A-		From January 2017, this option became a standard installation on all models unless the customer specifically request not to have it installed.	
B-	1279135GT	KIT, LIFT GUARD CONTACT ALARM,6'-8' PLATFORM,NON-ALC1000	
C-	1278126GT	HARNESS, OPA2, Z62	
	1310490GT	HARNESS, CONTACT ALARM GEN II, Z62	
D-	19274GT	RELAY,SPDT,12V(AUTO)**	
E-	1278121GT	MODULE, PLUS+1, OPA2 located inside the Platform Control Box	
1	1264934GT	SCREW,HHF,10-24X.5	
2	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	
3	12344GT	NUT,NYLOCK,6-32	
4	1256859GT	SCREW,PHPM,6-32X.875,ZAG	
5	1278111GT	ASSEMBLY, LIGHT, CONTACT ALARM	2
5B	1285850GT	ASSEMBLY,AMBER LIGHTS,CONTACT	
6	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
8	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
9	1278119GT	ASSEMBLY, SENSOR, PROX, CONTACT ALARM	1
10	1278433GT	ASSY SENSOR W/HOUSING (Includes holder item 1277877 and sensor part 1278119)	
10-	1277877GT	HOLDER, SENSOR	1
11	1277873GT	FORMING, SENSOR HOLDER	1
12	1278416GT	ASSEMBLY,CONTACT ALARM CABLE, LARGE	1
12-	1278124GT	MAGNET, 1/4-20, 15 LB. Part of assembly 1278416	
12-	1278458GT	CONTACT ALARM WIRE ASSY, LARGE Part of assembly 1278416	
12-	1278368GT	GRIP, CABLE Part of assembly 1278416	
12-	1261184GT	NUT,1/4-20,8,ZAG Part of assembly 1278416	
12B	1306900GT	CONTACT ALARM WIRE ASSY, LARGE	1
13	1274168GT	NUT,NYLOCK,10-32,A,ZAG	
14	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	
15	1278138GT	WELDMENT, RIGHT CONTACT ALARM, LARGE	1

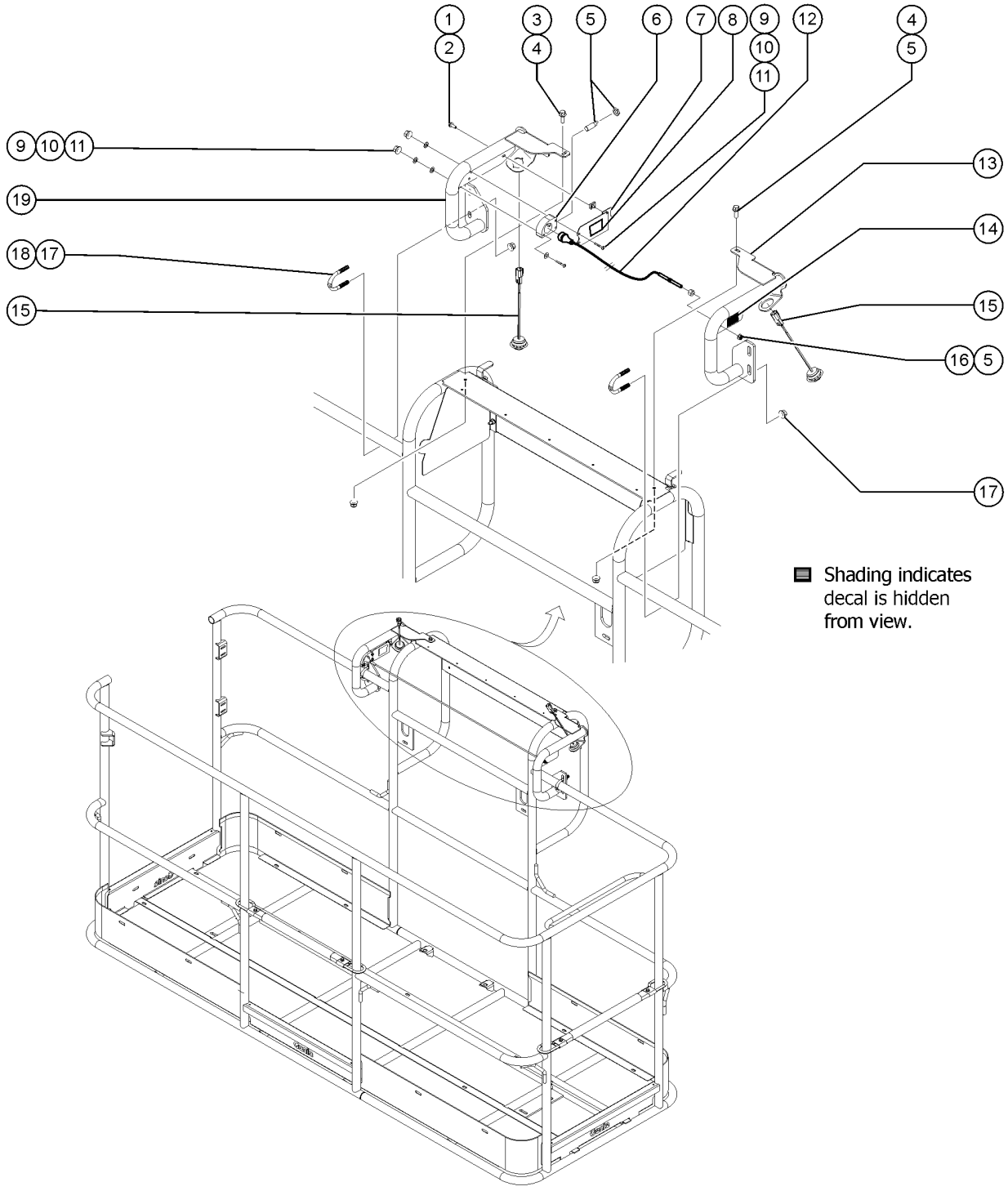
813.2 Lift Guard Contact Alarm Option (from January 2017) to SN Z62H-51687



813.2 Lift Guard Contact Alarm Option (from January 2017) to SN Z62H-51687

Item	*Part No.*	*Description*	*Qty.*
16	1277875GT	PLATE, CABLE AND WIRE COVER	1
17	1277876GT	GUIDE, CABLE	1
18	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
19	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
20	1278363GT	CLAMP, 1.25 INCH TUBE	2
21	1278144GT	WELDMENT, LEFT CONTACT ALARM, LARGE	1
22	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1

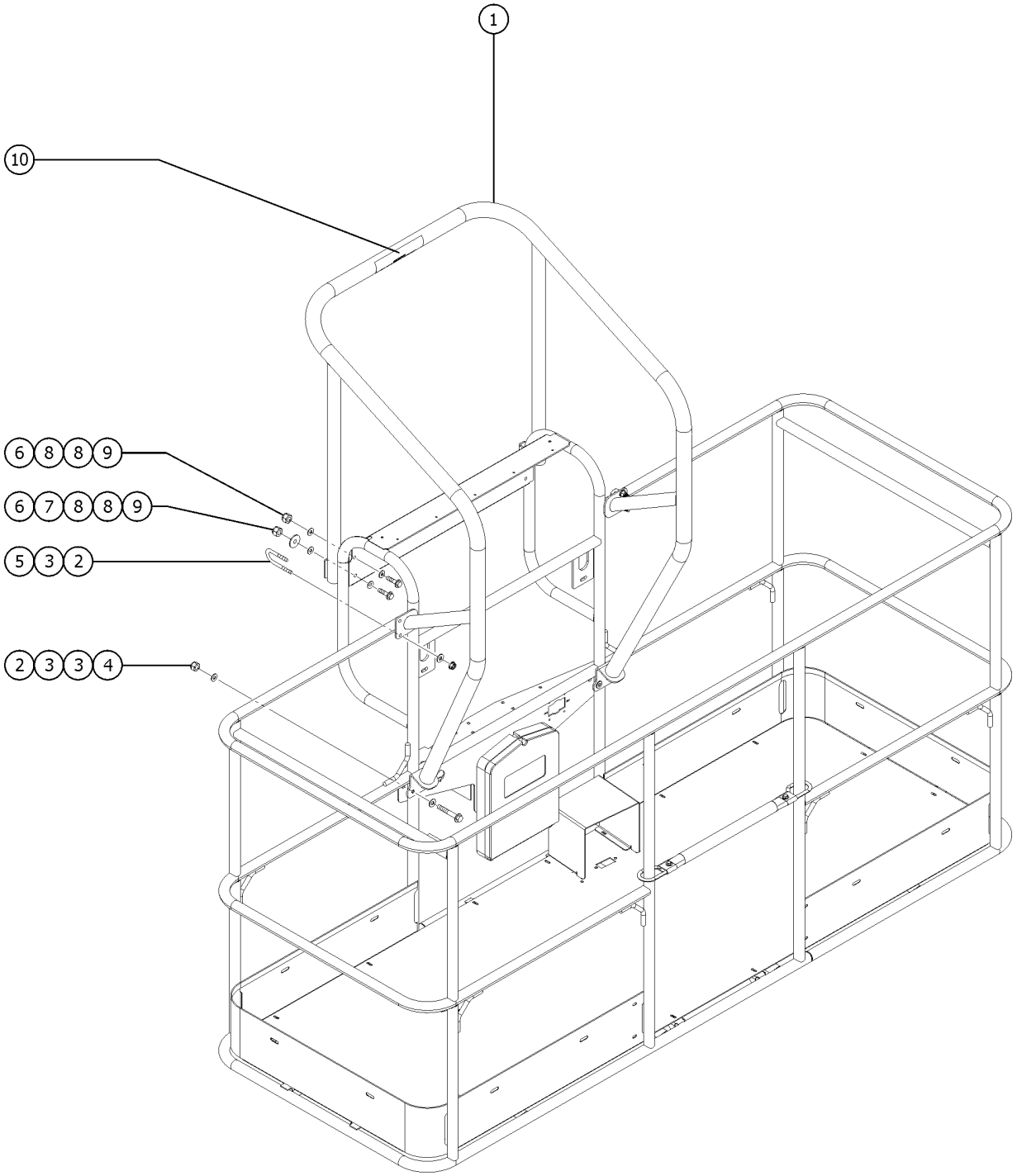
813.3 Gen II Contact Alarm Option (from Z62H-5168)



813.3 Gen II Contact Alarm Option (from Z62H-5168)

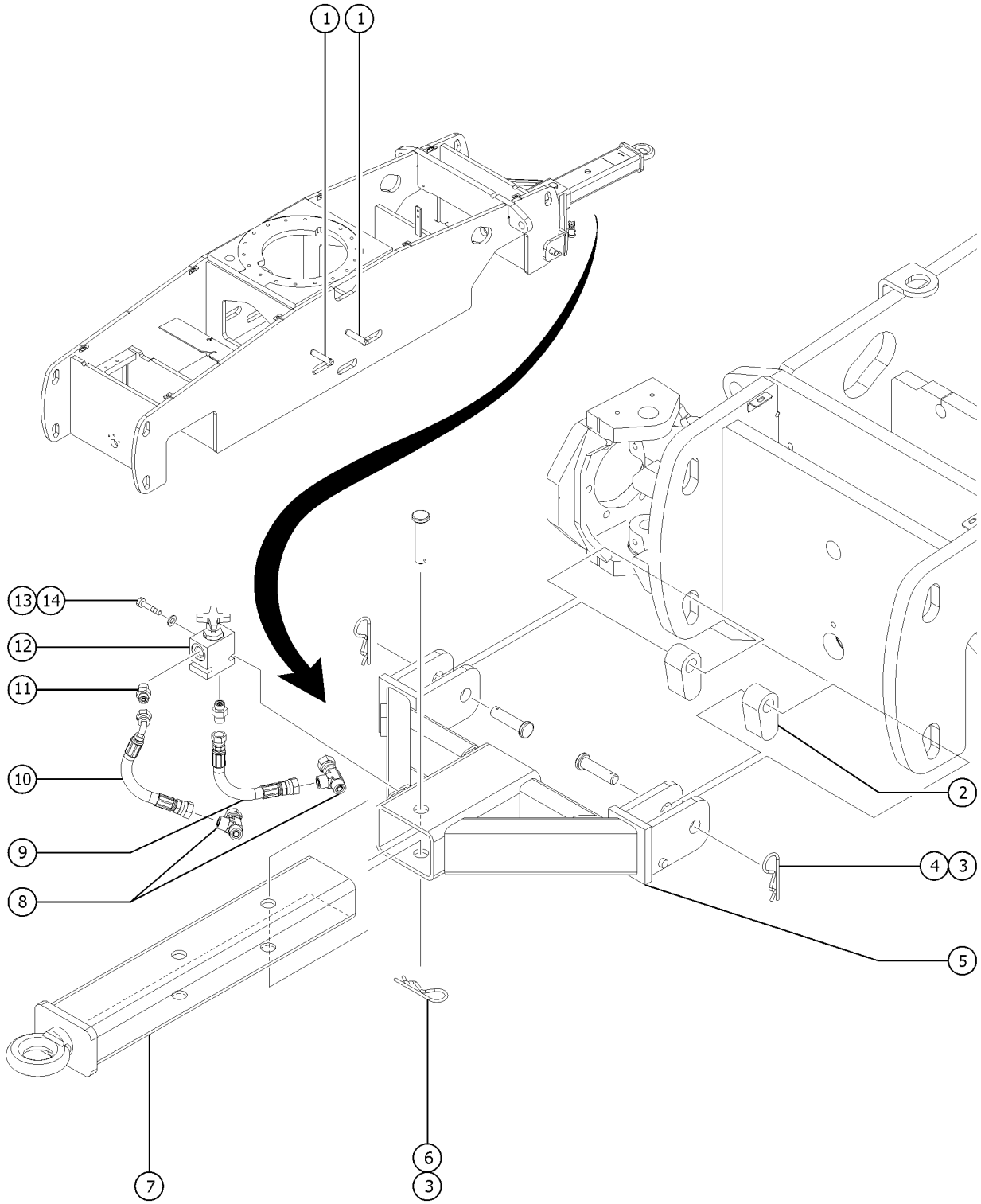
Item	Part No.	Description	Qty.
A	1278528GT	OPTION, CONTACT ALARM, Z62	
B	1310490GT	HARNESS, CONTACT ALARM GEN II, Z62	1
C	1310321GT	ASSEMBLY, CONTACT ALARM	1
D	1308388GT	MODULE, CONTACT ALARM GEN II, CURTIS 1352-4002 located inside the Platform Control Box	1
1	1264934GT	SCREW,HHF,10-24X.5	1
2	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	1
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
4	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
5	1278119GT	ASSEMBLY, SENSOR, PROX, CONTACT ALARM	1
6	1307644GT	ASSY, SENSOR W/ HOUSING (Includes holder item 1306899 and sensor part 1278119)	1
6-	1306899GT	HOLDER, SENSOR	1
7	1277873GT	FORMING, SENSOR HOLDER	1
8	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
9	1280278GT	SCREW,PHPM,10-24X1.375,ZAG	3
10	1307739GT	Nut,#10-24 Nickel Plated Acorn	3
11	1253185GT	WASHER,FLAT,#10,USS,ZAG	5
12	1306900GT	CONTACT ALARM WIRE ASSY, LARGE	1
12-	1278124GT	MAGNET, 1/4-20, 15 LB.	1
12-	1307645GT	CONTACT ALARM WIRE ASSY, LARGE	1
12-	1278368GT	GRIP, CABLE	1
12-	1261184GT	NUT,1/4-20,8,ZAG	1
13	1310066GT	WELDMENT, RIGHT CONTACT ALARM, LARGE	1
14	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
15	1308384GT	ASSY, LIGHTS, 12/24 V CONTACT ALARM, AMBER	2
16	1261184GT	NUT,1/4-20,8,ZAG	1
17	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
18	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
19	1310064GT	WELDMENT, LEFT CONTACT ALARM, LARGE	1

814.1 Operator Protective Structure



Item	Part No.	Description	Qty.
		Fits all 6' and 8' Booms	
1	219158GT	ACCESSORY,OPERATOR PROT STRUCT (Complete) includes all fasteners	1
2	1256468GT	NUT,3/8-16,8,ZAG	8
3	1255758GT	WASHER,FLAT,3/8,USS,ZAG	12
4	824069GT	SCREW, HHC, 3/8-16 X 2.5, 8, ZAG	4
5	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	4
6	1261184GT	NUT,1/4-20,8,ZAG	4
7	824120GT	WASHER,FLAT,.375X1.50X.125,ZAG Use only with the platform control box cover option	2
8	824113GT	WASHER,FLAT,USS,1/4,ZAG	6
9	824060GT	SCREW, HHC, 1/4-20 X 1, 8, ZAG	4
10		Ref. Decal, OPS Instructions refer to section 100	1

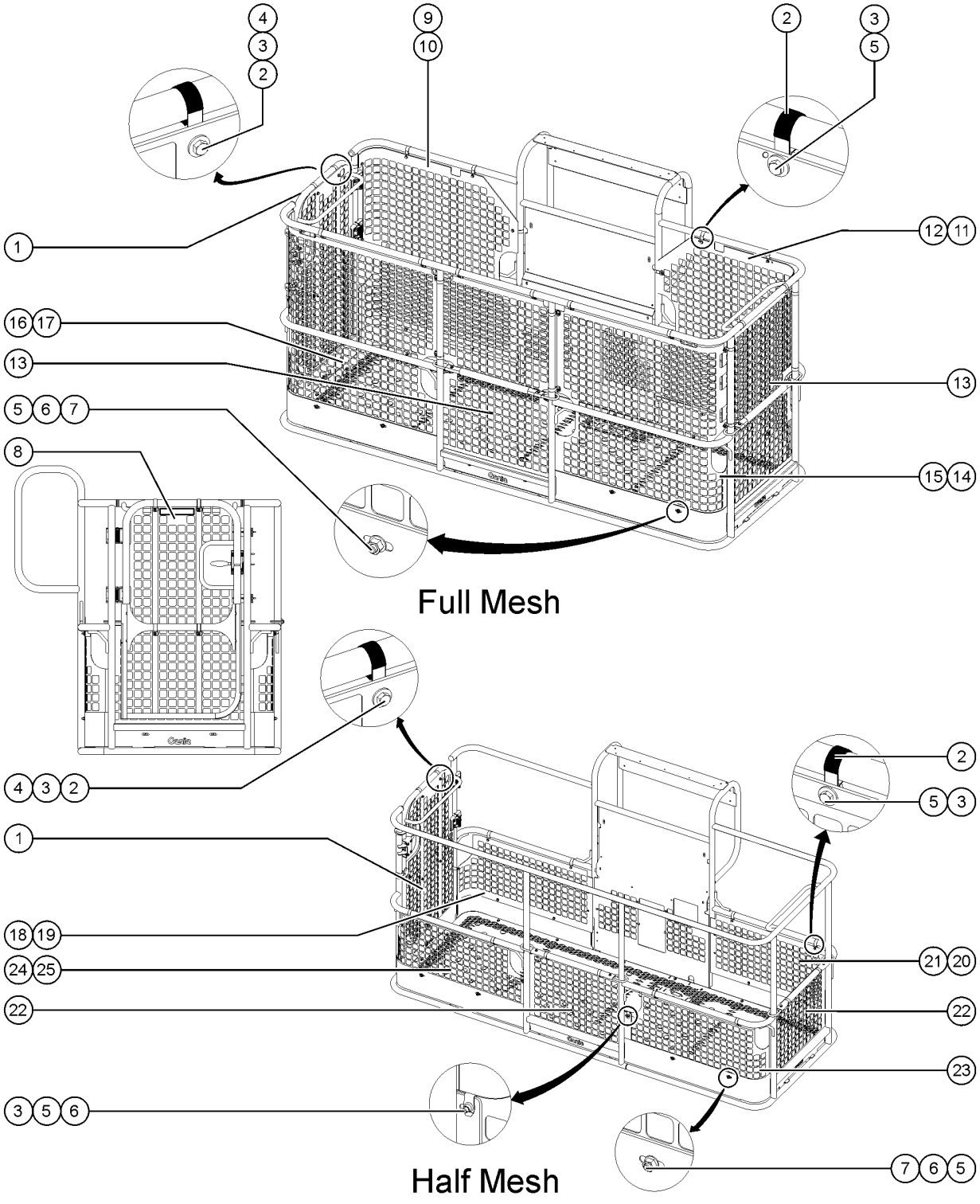
815.1 Tow Package



815.1 Tow Package

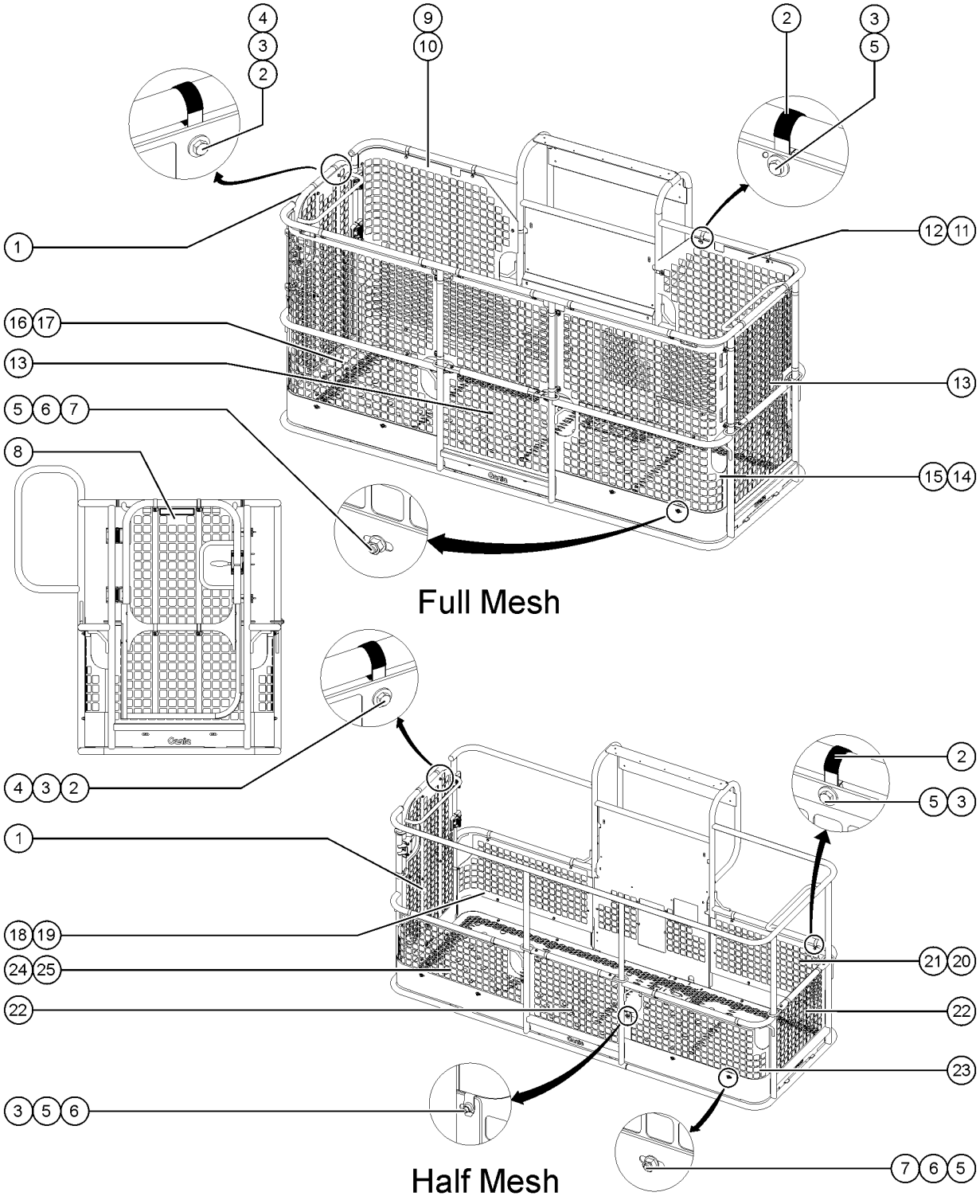
Item	Part No.	Description	Qty.
1	47025GT	PIN,STORAGE,TOW PACKAGE used to store 94420 WELDMENT,PULL BAR	2
2	1255727GT	PLATE,CHASSIS ATTACHMENT	2
3	233108GT	RUE RING 1.25,ZAG	3
4	1257868GT	PIN,CLEVIS,1.25X5.0,ZAG	2
5	1255728GT	WELDMENT,TOW BAR decal not included, refer to section 100	1
6	1257869GT	PIN,CLEVIS,1.25X6.0,ZAG	1
7	1255726GT	WELDMENT,PULL BAR	1
8	48875GT	TEE,RUN,SWIVEL,520432-6	2
9	49120-7131GT	HOSE ASSEMBLY,1/4" attach to right front steer cylinder	1
10	49163-7144GT	HOSE ASSEMBLY,1/4" includes 90-degree elbow fitting; attach to left steer cylinder	1
11	48912GT	CONN,520120-4-6***	2
12	25282GT	VALVE,NEEDLE,BRAKE RELEASE	1
13	824063GT	SCREW,HHC,1/4-20X1.75,8,ZAG	2
14	824113GT	WASHER,FLAT,USS,1/4,ZAG	2

816.1 Platform Mesh- Side Swing Gate 8' and 6'



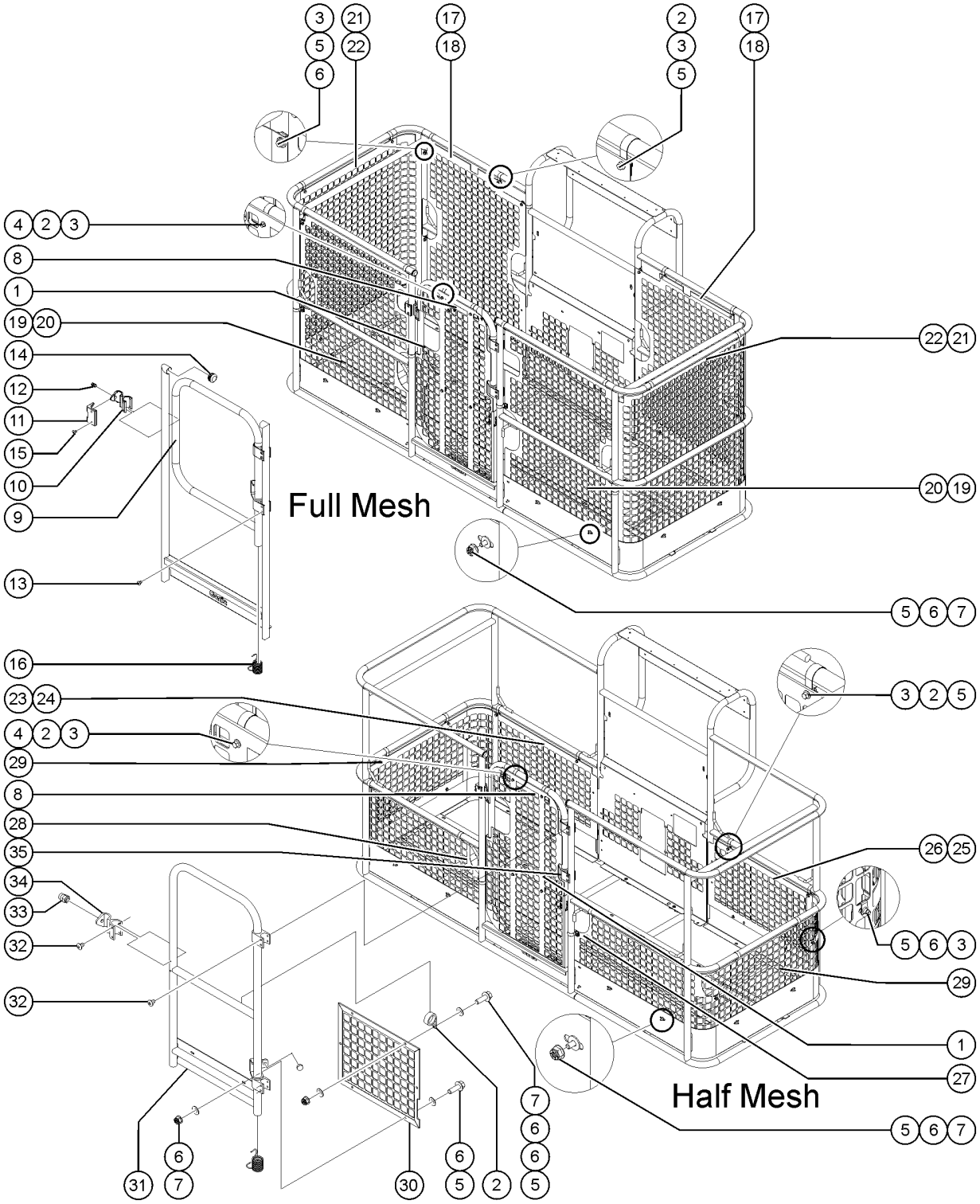
Item	Part No.	Description	Qty.
-	1286622GT	KIT, 6' FULL MESH,SIDE GATE	
-	1275282GT	KIT, 6' HALF MESH,SIDE GATE	
-	1283049GT	KIT, 8' FULL MESH,SIDE GATE	
-	1275281GT	KIT, 8' HALF MESH,SIDE GATE	
1	1278793GT	WELDMENT,PLATFORM MESH GATE	1
2	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
4	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
6	824113GT	WASHER,FLAT,USS,1/4,ZAG	
7	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
8	1282390GT	LABEL, LIFT GUARD, PLATFORM MESH	1
A		FULL MESH	
9	1282204GT	MESH, 6' FULL,BACK LEFT 6 feet platform	1
10	1278790GT	MESH, 8' FULL,BACK LEFT 8 feet platform	1
11	1282205GT	MESH, 6' FULL,BACK RIGHT 6 feet platform	1
12	1279243GT	MESH, 8' FULL,BACK RIGHT 8 feet platform	1
13	1278792GT	MESH, FULL HEIGHT,ENTRY 6 feet platform (front only)	1
13-	1278792GT	MESH, FULL HEIGHT,ENTRY 8 feet platform (side & front)	2
14	1282206GT	MESH, 6' FULL,FRONT RIGHT 6 feet platform	1
15	1278791GT	MESH, 8' FULL,FRONT RIGHT 8 feet platform	1
16	1282207GT	MESH, 6' FULL,FRONT LEFT 6 feet platform	1
17	1279244GT	MESH, 8' FULL,FRONT LEFT 8 feet platform	1
B		HALF MESH	
18	1270314GT	PANEL, HALF MESH 6 feet platform	1
19	1270994GT	PANEL, HALF MESH 8 feet platform	1
20	1270313GT	PANEL, HALF MESH 6 feet platform	1
21	1271019GT	PANEL, HALF MESH 8 feet platform	1

816.1 Platform Mesh- Side Swing Gate 8' and 6'



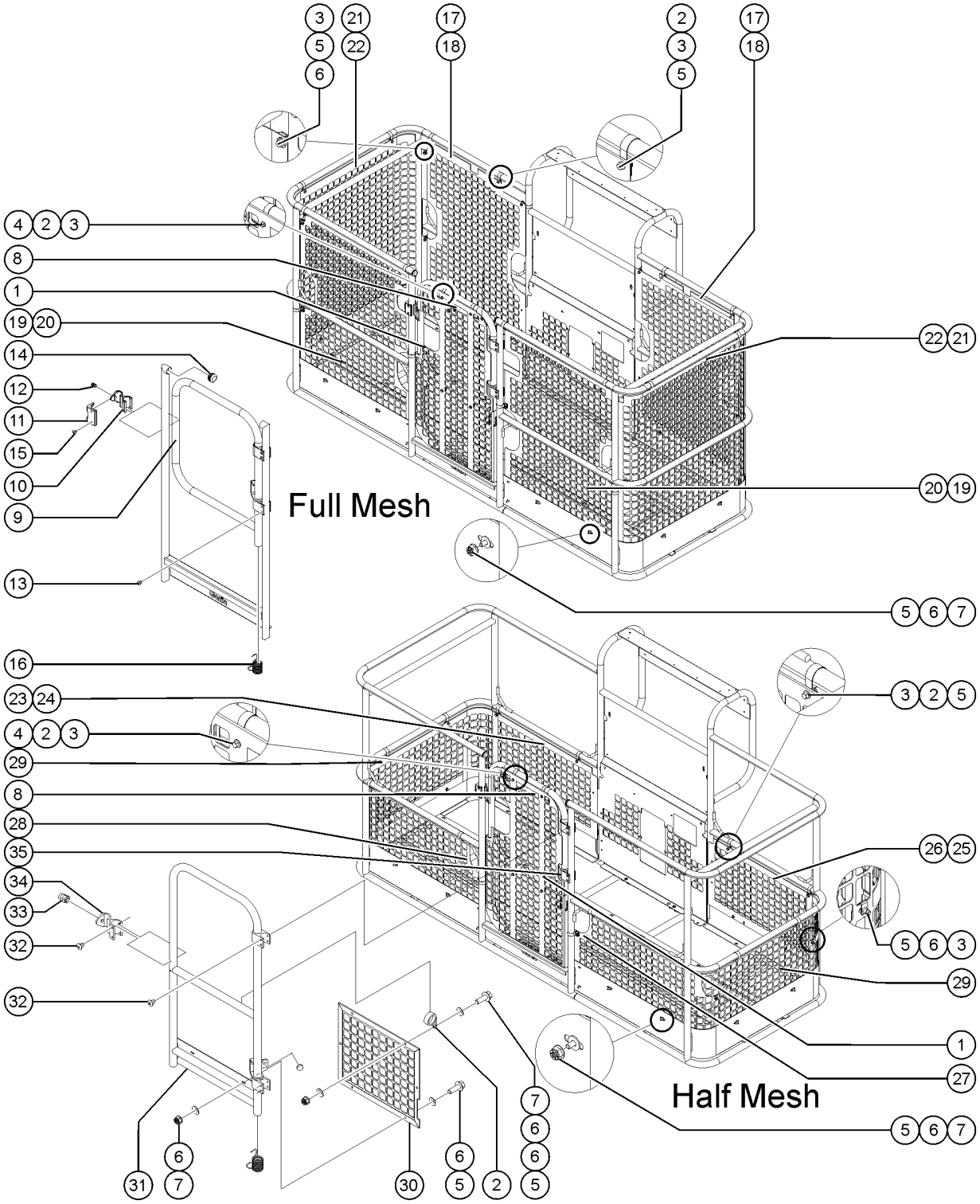
Item	Part No.	Description	Qty.
22	1271061GT	PANEL, HALF MESH 6 feet platform (front only)	1
22-	1271061GT	PANEL, HALF MESH 8 feet platform (side & front)	2
23	1271018GT	PANEL, HALF MESH 8 feet platform	1
24	1270316GT	PANEL, HALF MESH 6 feet platform	1
25	1271040GT	PANEL, HALF MESH 8 feet platform	1

816.2 Platform Mesh-Front Swing Gate 8' and 6'



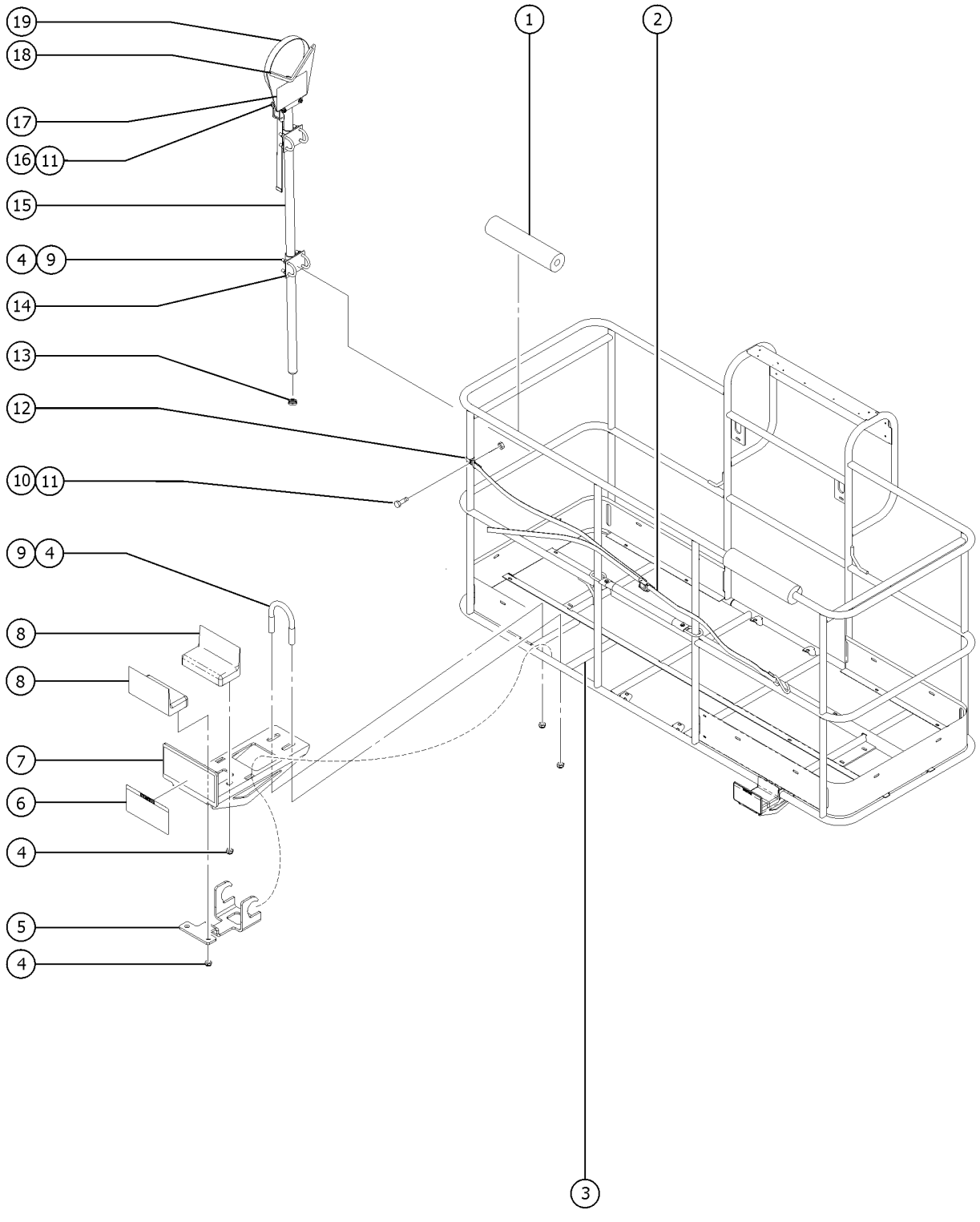
Item	Part No.	Description	Qty.
-	1290895GT	KIT, 6' FULL MESH W/FRONT HALF GATE	
-	1290893GT	KIT, 6' HALF MESH W/FRONT HALF GATE	
-	1290896GT	KIT, 8' FULL MESH W/FRONT HALF GATE	
-	1290894GT	KIT, 8' HALF MESH W/FRONT HALF GATE	
-	1290135GT	KIT,HALF FRONT,SWING GATE includes items 9-16	
-	128368GT	KIT,SWING GATE W/SPRING (Includes items 31) (doesn't include 63311, 1487, and 1488)	1
1	1278793GT	WELDMENT,PLATFORM MESH GATE	1
2	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
4	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
6	824113GT	WASHER,FLAT,USS,1/4,ZAG	
7	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
8	1282390GT	LABEL, LIFT GUARD, PLATFORM MESH	1
9	1283880GT	WELDMENT,ALUM HALF GATE	1
10	1487GT	GATE LATCH CASTING--DRILLED	1
11	1488GT	RAILING CATCH CASTING--DRILLED	1
12	33674GT	PIN,LOCK,SHORT***	1
13	43392GT	BUMPER,BATTERY BOX & RAILS	1
14	55753GT	BUMPER, PLASTIC, 1.25 O.D.	3
15	824207GT	RIVET, STL, STL, DOME, 1/4 X .375, ZAG	14
16	42104GT	SPRING,SHORT PLATFORM GATE	1
A		FULL MESH	
17	1291429GT	MESH, FULL 6',BACK PANEL 6 feet platform	2
18	1290891GT	8' FULL MESH W/FRONT HALF GATE 8 feet platform	2
19	1291430GT	MESH, FULL 6',FRONT PANEL 6 feet platform	2
20	1290892GT	8' HALF MESH W/FRONT HALF GATE 8 feet platform	2
21	1291428GT	MESH, FULL 6',SIDE PANEL 6 feet platform	2

816.2 Platform Mesh-Front Swing Gate 8' and 6'



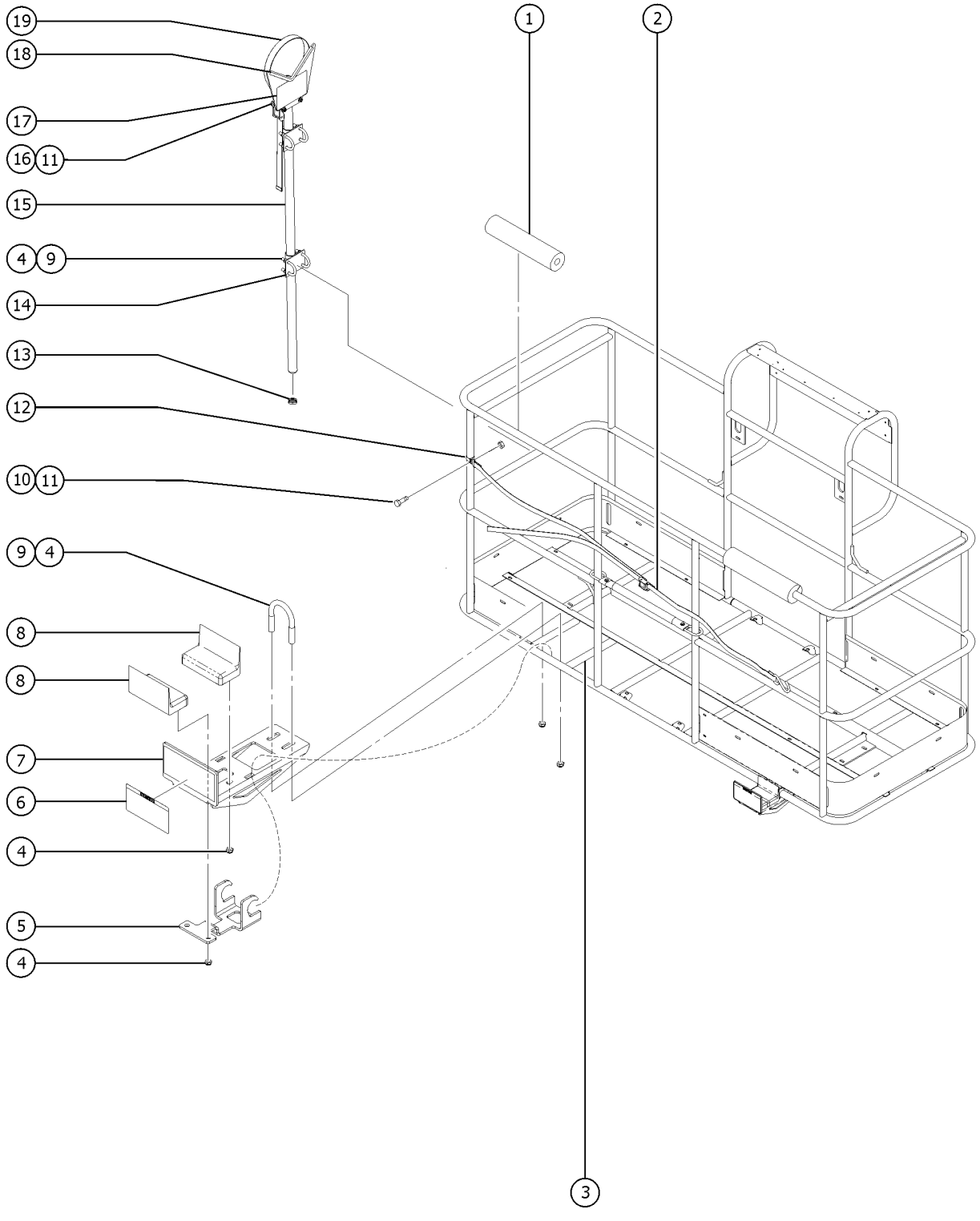
Item	Part No.	Description	Qty.
22	1278790GT	MESH, 8' FULL,BACK LEFT 8 feet platform	2
B		HALF MESH	
23	54458GT	MESH,HALF,LH,6'PLATFORM 6 feet platform	1
24	1270994GT	PANEL, HALF MESH 8 feet platform	1
25	1270313GT	PANEL, HALF MESH 6 feet platform	1
26	1271019GT	PANEL, HALF MESH 8 feet platform	1
27	1271018GT	PANEL, HALF MESH 8 feet platform	1
28	1271040GT	PANEL, HALF MESH 8 feet platform	1
29	1291427GT	MESH, 8' HALF,SIDE PANEL 8 feet platform	2
		FULL GATE	
30	54457GT	MESH,HALF,SWING GATE***	1
31	128374GT	WELDMENT,SWING GATE,ALUMINUM	
31-	42104GT	SPRING,SHORT PLATFORM GATE	
31-	43392GT	BUMPER,BATTERY BOX & RAILS	
32	824207GT	RIVET, STL, STL, DOME, 1/4 X .375, ZAG	
33	63311GT	SNAP PIN	
34	1487GT	GATE LATCH CASTING--DRILLED	
35	1488GT	RAILING CATCH CASTING--DRILLED	

817.1 Panel Cradle and Pipe Cradle



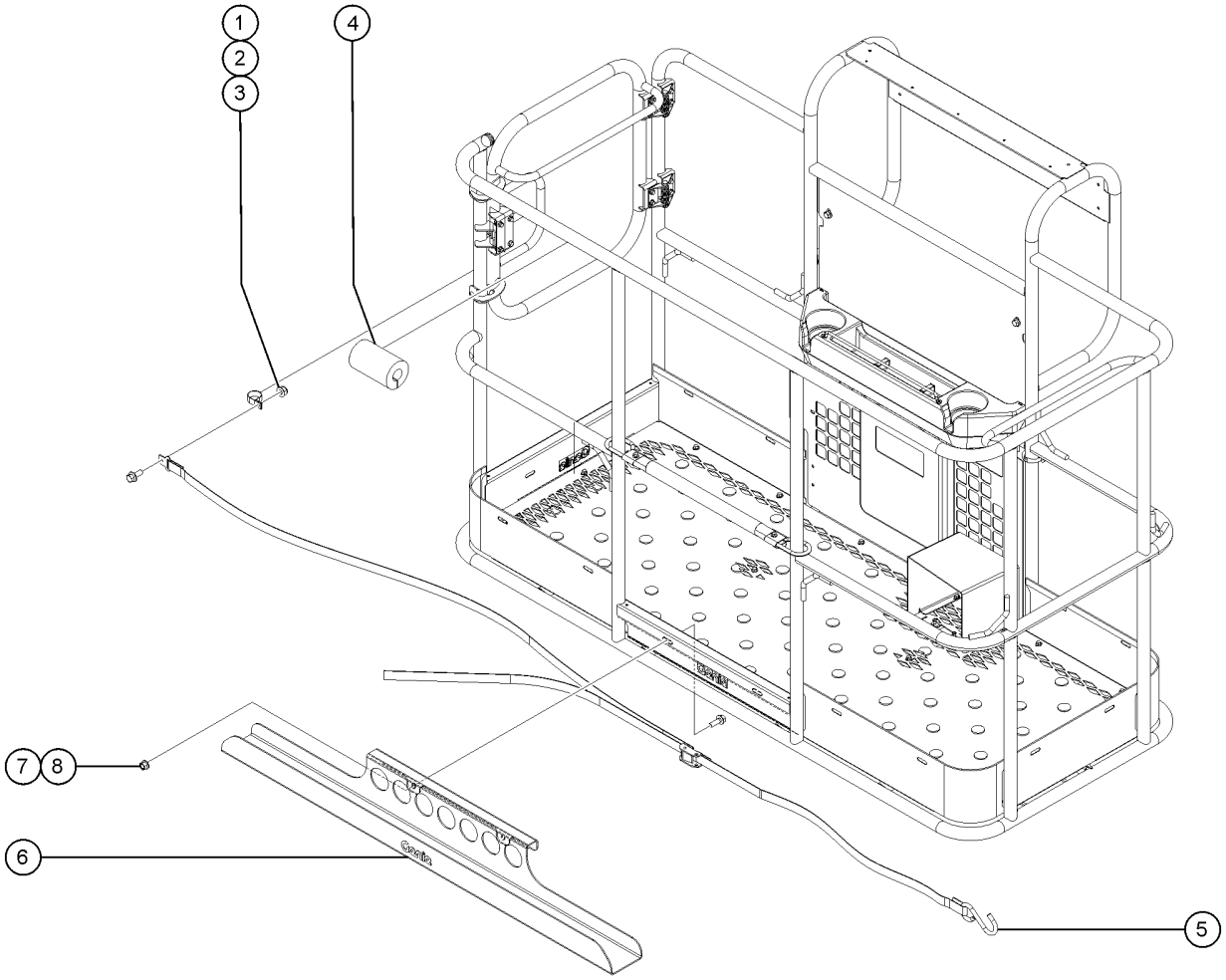
Item	Part No.	Description	Qty.
A	77683GT	ACCESSORY,PANEL CRADLE,ANSI	
A-	94493-SGT	KIT,PANEL CRADLE,CE (CE models) Not allowed for AUS installation	
B	85300GT	PIPE CRADLE ASSY. SERV (ONE)** (ANSI & CE only) (This is a single assembly. Qty 2 of 85300GT required to complete a set)	2
B-	65630GT	INSTRUCTIONS-PIPE CRADLE,BOOMS	
1	88377-1400GT	FOAM PAD***	2
2	77664GT	ADJUSTABLE STRAP ASSY	1
3	73463-1175GT	TUBE, RD, ALUM, 1.25 X .083 X 11.75	2
4	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
5A	233992GT	KIT,PANEL CRADEL BRACKET,WORD (ANSI models) (includes hook, panel support bracket and installation instructions)	1
5B	233993GT	KIT,PANEL CRADLE BRACKET,SYMBL (CE models) (includes hook, panel support bracket and installation instructions)	1
5C	228849GT	FORMING,SECONDARY SUPPORT 77576P is no longer available. For machines before 2010, must install Qty 2 service kit 233992 (ANSI) or 233993 (CE) for initial replacement.	2
6A	82410GT	DECAL,WARNING,PANEL CRADLE (ANSI/CSA models)	2
6B	82487GT	DECAL,SYMBOL-READ THE MANUAL (CE/AUS models)	2
7A	233992GT	KIT,PANEL CRADEL BRACKET,WORD (ANSI models) (includes hook, panel support bracket and installation instructions)	1
7B	233993GT	KIT,PANEL CRADLE BRACKET,SYMBL CE models) (includes hook, panel support bracket and installation instructions)	1
7C	228848GT	FORMING PANEL CRADLE 89724 is no longer available. For machines before 2010, must install Qty 2 service kit 233992 (ANSI) or 233993 (CE) for initial replacement.	2
8	56934GT	PAD,REST,1"THICK,FLANGED	4
9	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	10
10	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	1
11	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
12	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	1
13	55753GT	BUMPER, PLASTIC, 1.25 O.D.	4
14	81368GT	WELDMENT,PIPE CRADLE MOUNT	4
15	56525GT	WELDMENT, PIPE CRADLE	2
16	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	4
17	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM	2
18	19018-1100GT	TRIMLOCK,BLACK,5/32"	2

817.1 Panel Cradle and Pipe Cradle



Item	Part No.	Description	Qty.
19	56570GT	STRAP, CONDUIT HOLDER 60"***	2

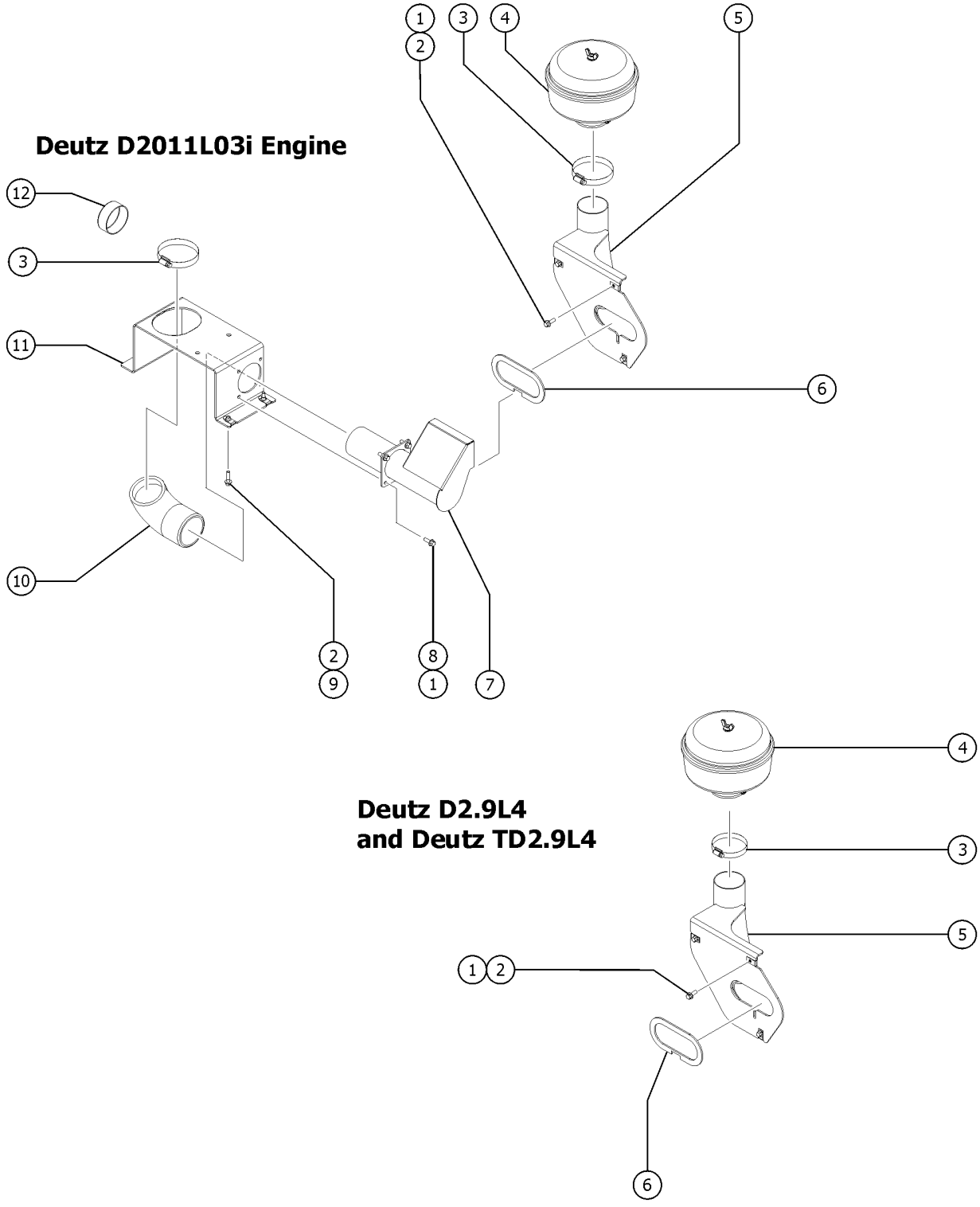
817.2 Panel Cradle Option



817.2 Panel Cradle Option

Item	Part No.	Description	Qty.
-	1298841GT	KIT, PANEL CRADLE, ANSI For machines with weld in toeboard only (ANSI)	1
-	1299220GT	KIT, PANEL CRADLE, CE For machines with weld in toeboard only (CE)	1
1	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
2	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	1
3	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	1
4	1298850GT	FOAM PAD, PANEL CRADLE	2
5	77664GT	ADJUSTABLE STRAP ASSY	1
6	1322810GT	TRAY, PANEL CRADLE W/SYMBOL DECALS	1
7	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	2
8	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	2

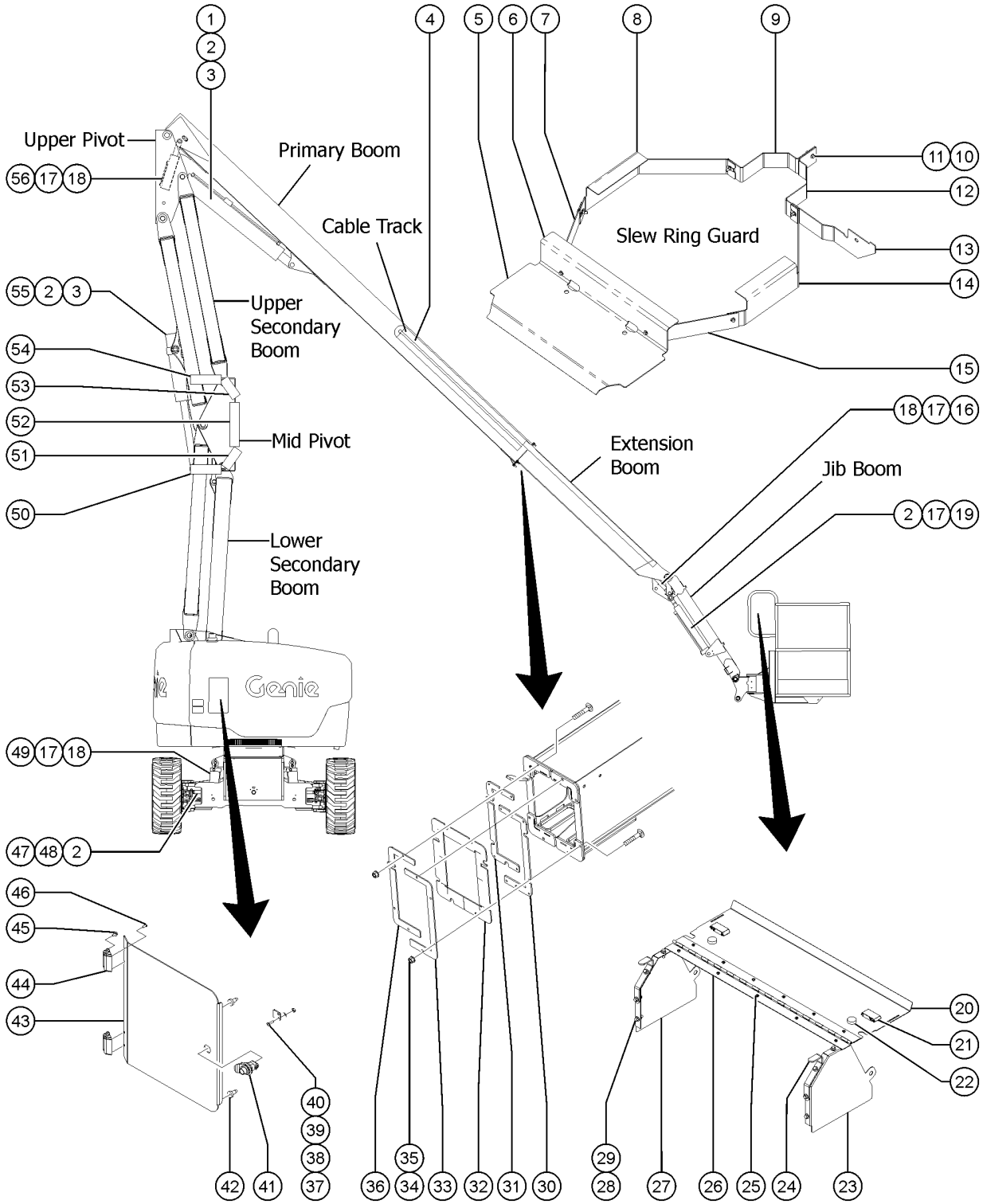
818.1 Hostile Environment Package - View 1



818.1 Hostile Environment Package - View 1

Item	Part No.	Description	Qty.
A	119219GT	TRIM,EDGE,1/8X3/4 END BULB	15 inches
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
2	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
3	45435GT	CLAMP,HOSE,2.50"***	
4	34959GT	PRECLEANER,AIR INTAKE***	1
5	1258927GT	WELDMENT,PRECLEANER MT.	1
6	1258928GT	GASKET,PRECLEANER INTAKE	1
7	1258933GT	WELDMENT, INTAKE ADAPTER Deutz D2011LO3i models only	1
8	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
9	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
10	34163GT	ELBOW,90 DEGR,RUBBER,MODIFIED* Deutz D2011LO3i models only	1
11	1258934GT	FORMING, AIR CLEANER MOUNT Deutz D2011LO3i models only	1
12	70529GT	CAP,PLASTIC,2.5 ID Deutz D2011LO3i models only	1

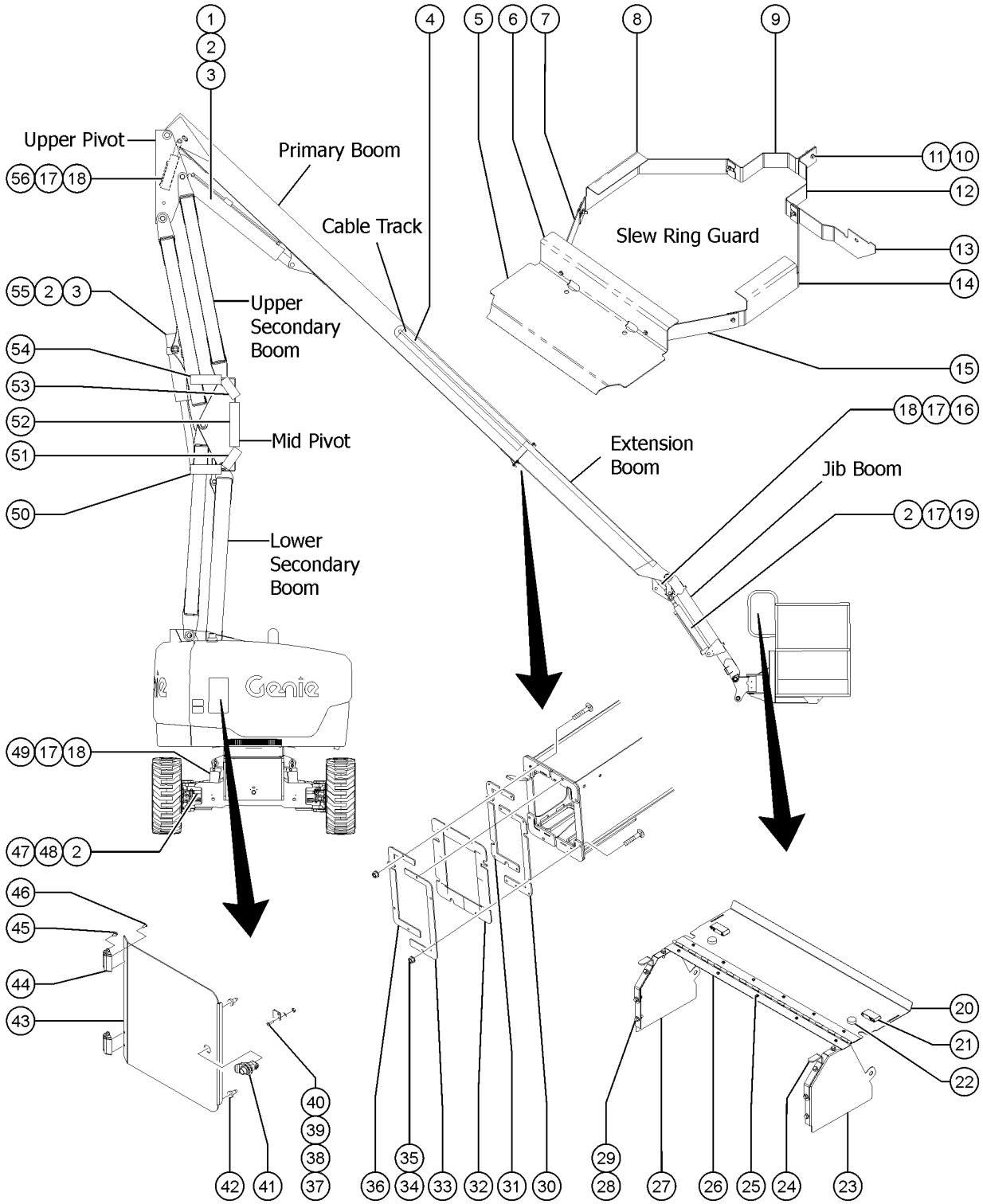
819.1 Hostile Environment Package (2WS) - View 2



819.1 Hostile Environment Package (2WS) - View 2

Item	Part No.	Description	Qty.
A	1259585GT	ASSEMBLY,GROUND CONTROL COVER (includes items 37-46)	
B	1266534GT	ASSY, SLEW RING GUARD (includes all fasteners and items 5- 15)	
1	1259227GT	BELLOWS, PLC.,Z62	1
2	30971GT	CLAMP,HOSE,3.00"	
3	35432GT	CLAMP,HOSE,6.50	
4	1259326GT	SLEEVE,DLX HOS,CAB TRACK,Z62	1
5	825236GT	FORMING,BOTTOM TRAY,SWING	1
6	1259240GT	GUARD,SLEW,REAR,Z62	1
7	1261453GT	GUARD,REAR LEFT,Z62	1
8	1259241GT	GUARD,SLEW,LEFT,Z62	1
9	1259242GT	GUARD,SLEW,LEFT FRONT,Z62	1
10	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	7
11	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	7
12	1259244GT	GUARD,SLEW,RIGHT FRONT,Z62	1
13	1259250GT	MOUNT,GUARD,SLEW,Z62	1
14	1259243GT	GUARD,SLEW,RIGHT,Z62	1
15	1261452GT	GUARD,REAR RIGHT,Z62	1
16	1259231GT	BELLOWS,PLAT LEVEL CYL.,Z62	1
17	22672GT	CLAMP,HOSE,1.75	
18	34955GT	CLAMP, HOSE, 5.00	
19	1259226GT	BELLOWS, JIB CYL.,Z62	1
20	102785PGT	CONTROL BOX COVER,LID,PTD	1
21	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
22	43392GT	BUMPER,BATTERY BOX & RAILS	2
23	88607PGT	COVER,CONTROL BOX LEFT SIDE***	1
24	102786PGT	FORMING,LATCH,CTRL BOX LID PTD	2
25	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD	11
26	111526GT	HINGE,PLAT CONTROL BOX COVER	1

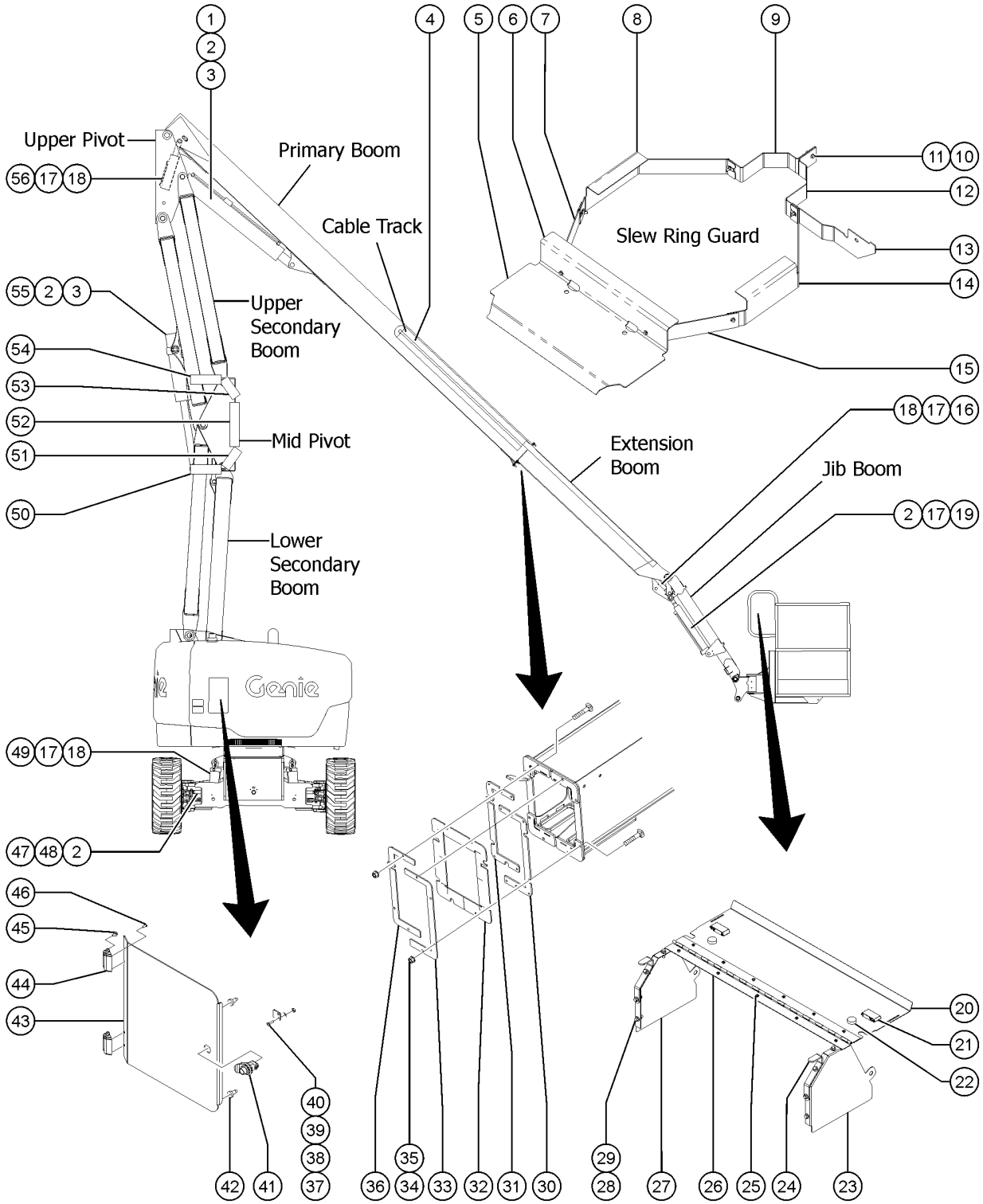
819.1 Hostile Environment Package (2WS) - View 2



819.1 Hostile Environment Package (2WS) - View 2

Item	Part No.	Description	Qty.
27	88606PGT	COVER,CONTROL BOX RIGHT SIDE**	1
28	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
29	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	9
30	1256678GT	PLATE,WIPER,SPACER,Z62	1
31	1263164GT	PLATE,WIPER,SPACER,LIM SW,Z62	1
32	1256662GT	WIPER,BOOM,Z62	1
33	1256663GT	PLATE,WIPER,BOOM,Z62	1
34	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	8
35	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG to SN Z62H-4089	8
35-	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG from 4090	
36	1263163GT	PLATE,WIPER,BOOM,LIM SW,Z62	1
37	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
38	823748GT	LATCH STRIKER	1
39	1253185GT	WASHER,FLAT,#10,USS,ZAG	6
40	1256804GT	NUT,10-32,ZAG	2
41	1259583GT	LATCH, PUSH BUTTON	1
42	34619GT	BUMPER,RUBBER***	2
43	823747GT	FORMING, CONTROL COVER	1
44	1259584GT	HINGE, CONSTANT TORQUE	2
45	1257227GT	SCREW,PHPM,10-32X.625,ZAG	4
46	229845GT	SCREW,BHSCS,M5X10,SS	4
47	1259229GT	BELLOWS,STEER CYL.,Z62	2
48	36208GT	CLAMP,HOSE,1.25***	
49	1259230GT	BELLOWS,OSC. CYL.,Z62 to SN Z62H-4704	2
49B	63727GT	COVER, PROTECTIVE, OSCILLATE from SN Z62H-4705	2
50	1261662GT	SLEEVE,LOWER,TANK,Z62 (hydraulic tank side)	1
50B	1261666GT	SLEEVE,LOWER,ENGINE,Z62 (engine side)	1
51	1261663GT	SLEEVE,CORNER,TANK,Z62 (hydraulic tank side)	1

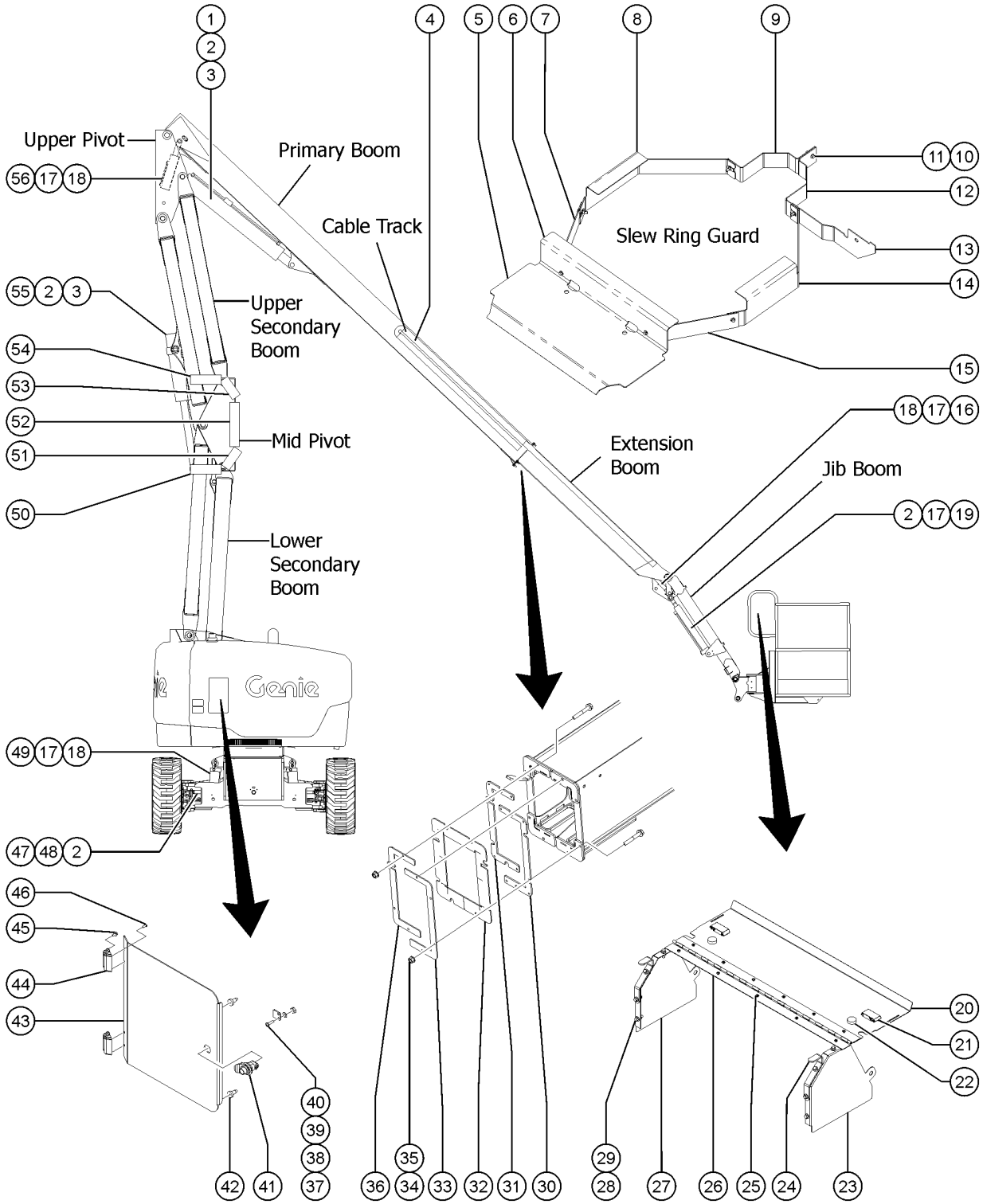
819.1 Hostile Environment Package (2WS) - View 2



819.1 Hostile Environment Package (2WS) - View 2

Item	Part No.	Description	Qty.
51B	1261667GT	SLEEVE,LOWER CORNER,ENGINE,Z62 (engine side)	1
52	1261664GT	SLEEVE,MIDDLE,TANK,Z62 (hydraulic tank side)	1
52B	1261668GT	SLEEVE,MIDDLE,ENGINE,Z62 (engine side)	1
53	1261663GT	SLEEVE,CORNER,TANK,Z62 (hydraulic tank side)	1
53B	1261669GT	SLEEVE,UPPER CORNER,ENGINE,Z62 (engine side)	1
54	1261665GT	SLEEVE,UPPER,TANK,Z62 (hydraulic tank side)	1
54B	1261670GT	SLEEVE,UPPER,ENGINE,Z62 (engine side)	1
55	1263401GT	BELLOWS,SLC,Z62	1
56	1259228GT	BELLOWS,MASTER CYL.,Z62	1

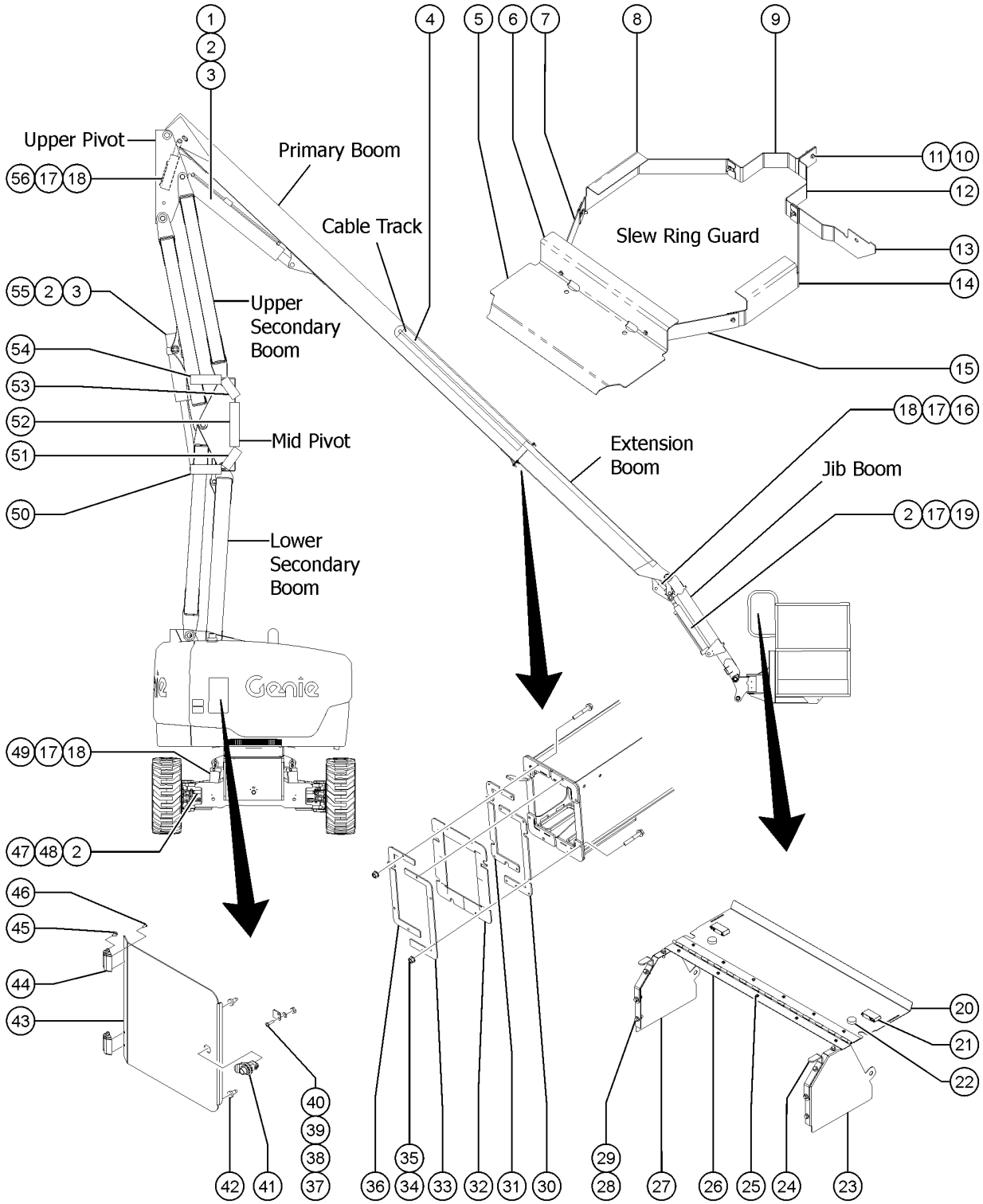
819.2 Hostile Environment Package (4WS) - View 2



819.2 Hostile Environment Package (4WS) - View 2

Item	Part No.	Description	Qty.
A	1259585GT	ASSEMBLY,GROUND CONTROL COVER (includes items 37-46)	
B	1266534GT	ASSY, SLEW RING GUARD (includes all fasteners and items 5- 15)	
1	1259227GT	BELLOWS, PLC.,Z62	1
2	30971GT	CLAMP,HOSE,3.00"	
3	35432GT	CLAMP,HOSE,6.50	
4	1259326GT	SLEEVE,DLX HOS,CAB TRACK,Z62	1
5	825236GT	FORMING,BOTTOM TRAY,SWING	
6	1259240GT	GUARD,SLEW,REAR,Z62	1
7	1261453GT	GUARD,REAR LEFT,Z62	1
8	1259241GT	GUARD,SLEW,LEFT,Z62	1
9	1259242GT	GUARD,SLEW,LEFT FRONT,Z62	1
10	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	7
11	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	7
12	1259244GT	GUARD,SLEW,RIGHT FRONT,Z62	1
13	1259250GT	MOUNT,GUARD,SLEW,Z62	1
14	1259243GT	GUARD,SLEW,RIGHT,Z62	1
15	1261452GT	GUARD,REAR RIGHT,Z62	1
16	1259231GT	BELLOWS,PLAT LEVEL CYL.,Z62	1
17	22672GT	CLAMP,HOSE,1.75	
18	34955GT	CLAMP, HOSE, 5.00	
19	1259226GT	BELLOWS, JIB CYL.,Z62	1
20	102785PGT	CONTROL BOX COVER,LID,PTD	1
21	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	2
22	43392GT	BUMPER,BATTERY BOX & RAILS	2
23	88607PGT	COVER,CONTROL BOX LEFT SIDE***	1
24	102786PGT	FORMING,LATCH,CTRL BOX LID PTD	2
25	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD	11
26	111526GT	HINGE,PLAT CONTROL BOX COVER	1

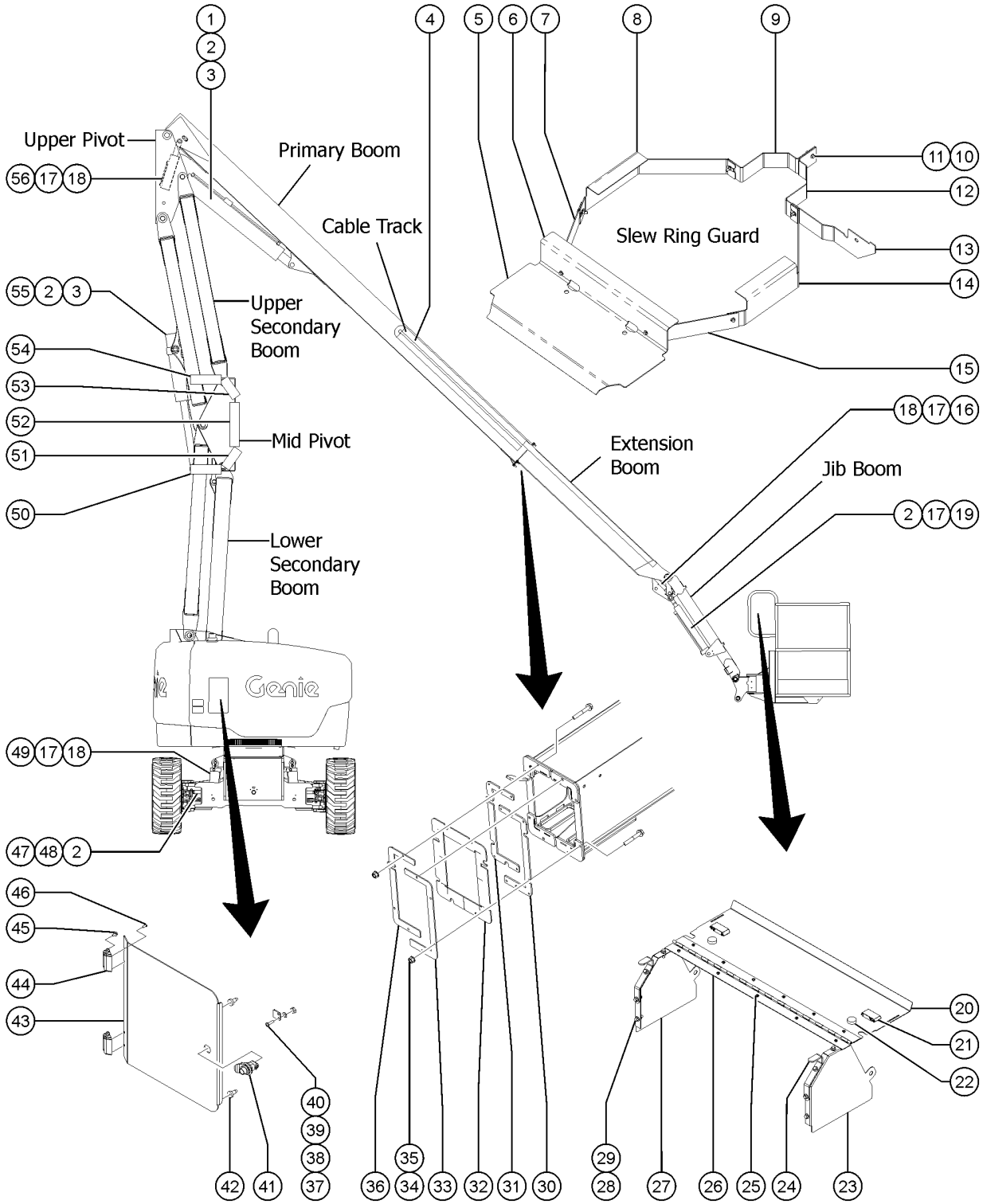
819.2 Hostile Environment Package (4WS) - View 2



819.2 Hostile Environment Package (4WS) - View 2

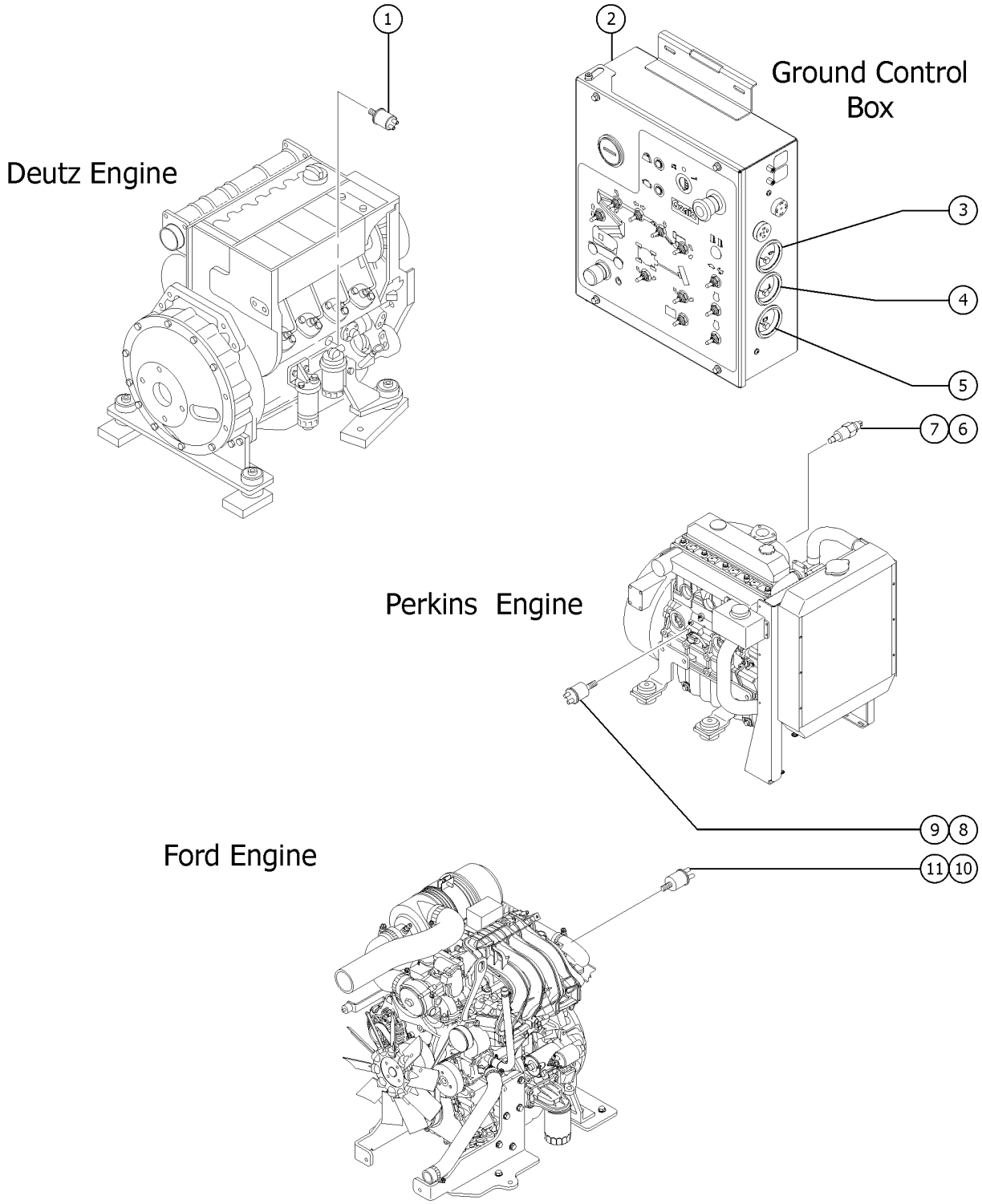
Item	Part No.	Description	Qty.
27	88606PGT	COVER,CONTROL BOX RIGHT SIDE**	1
28	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
29	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	9
30	1256678GT	PLATE,WIPER,SPACER,Z62	1
31	1263164GT	PLATE,WIPER,SPACER,LIM SW,Z62	1
32	1256662GT	WIPER,BOOM,Z62	1
33	1256663GT	PLATE,WIPER,BOOM,Z62	1
34	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	8
35	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	8
36	1263163GT	PLATE,WIPER,BOOM,LIM SW,Z62	1
37	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
38	823748GT	LATCH STRIKER	1
39	1253185GT	WASHER,FLAT,#10,USS,ZAG	6
40	1256804GT	NUT,10-32,ZAG	2
41	1259583GT	LATCH, PUSH BUTTON	1
42	34619GT	BUMPER,RUBBER***	2
43	823747GT	FORMING, CONTROL COVER	1
44	1259584GT	HINGE, CONSTANT TORQUE	2
45	1257227GT	SCREW,PHPM,10-32X.625,ZAG	4
46	229845GT	SCREW,BHSCS,M5X10,SS	4
47	1259229GT	BELLOWS,STEER CYL.,Z62	4
48	36208GT	CLAMP,HOSE,1.25***	
49	1259230GT	BELLOWS,OSC. CYL.,Z62 to SN Z62H-4704	2
49B	63727GT	COVER, PROTECTIVE, OSCILLATE from SN Z62H-4705	2
50	1261662GT	SLEEVE,LOWER,TANK,Z62 (hydraulic tank side)	1
50B	1261666GT	SLEEVE,LOWER,ENGINE,Z62 (engine side)	1
51	1261663GT	SLEEVE,CORNER,TANK,Z62 (hydraulic tank side)	1
51B	1261667GT	SLEEVE,LOWER CORNER,ENGINE,Z62 (engine side)	1

819.2 Hostile Environment Package (4WS) - View 2



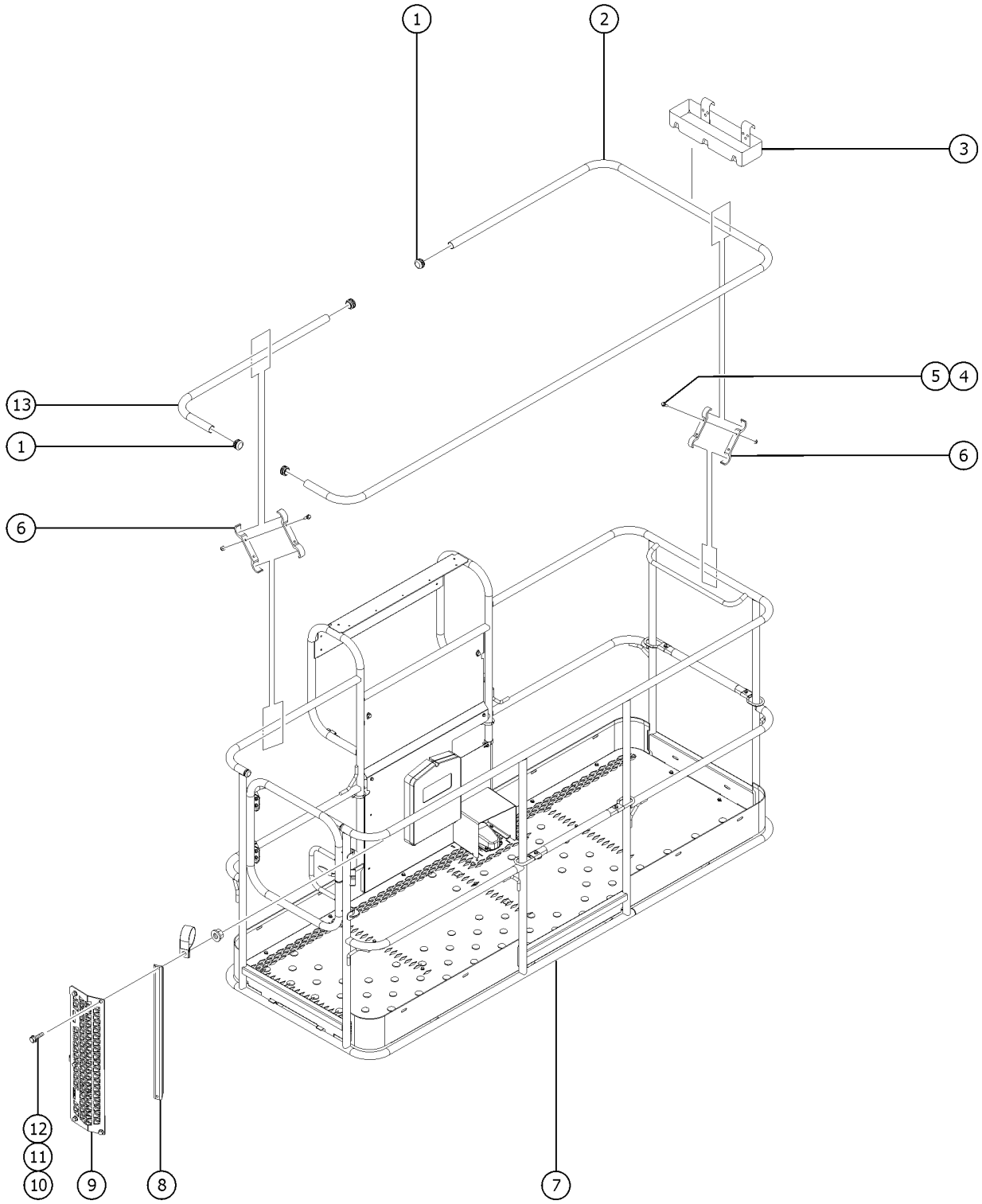
819.2 Hostile Environment Package (4WS) - View 2

Item	Part No.	Description	Qty.
52	1261664GT	SLEEVE,MIDDLE,TANK,Z62 (hydraulic tank side)	1
52B	1261668GT	SLEEVE,MIDDLE,ENGINE,Z62 (engine side)	1
53	1261663GT	SLEEVE,CORNER,TANK,Z62 (hydraulic tank side)	1
53B	1261669GT	SLEEVE,UPPER CORNER,ENGINE,Z62 (engine side)	1
54	1261665GT	SLEEVE,UPPER,TANK,Z62 (hydraulic tank side)	1
54B	1261670GT	SLEEVE,UPPER,ENGINE,Z62 (engine side)	1
55	1263401GT	BELLOWS,SLC,Z62	1
56	1259228GT	BELLOWS,MASTER CYL.,Z62	1

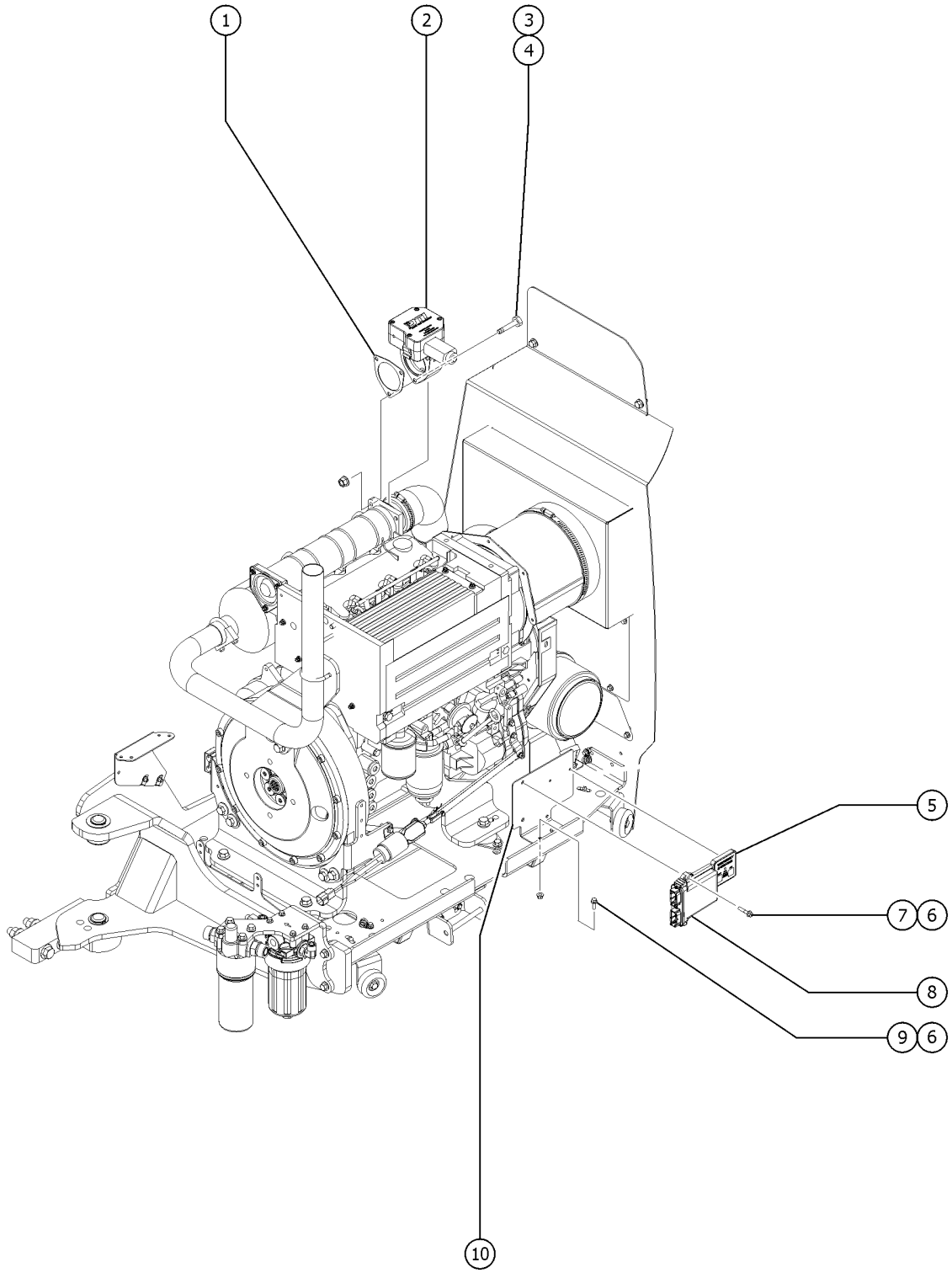

1
2
Ground Control Box
Deutz Engine
3
4
5
7
6
Perkins Engine
9
8
Ford Engine
11
10

Item	Part No.	Description	Qty.
A	T109334GT	ACC,FULL GAUGE,FORD DSG423,SV	
B	T109333GT	ACC,FULL GAUGE,DEUTZ,SERV	
C	T109332GT	ACC,FULL GAUGE,PERKINS,SERV	
1	106033GT	ADAPTER,NPT 6-4	
2A	101232GT	ENCLOSURE BOX,GAUGE OPT,DRILLD bracket not included	1
2B	139878GT	FORMING, GAUGE OPTION BRACKET not included with 101232; order separately	1
3	53758-SGT	GAUGE,OIL PRESSURE W/O SENDER	1
4A	53760-SGT	GAUGE,OIL TEMP Deutz models	1
4B	53759-SGT	GAUGE,WATER TEMP Perkins and Ford models	1
5	53761-SGT	GAUGE,VOLTAGE	1
6	34058GT	SENDING UNIT,TMP,FRD,GM,PRK704	1
7	28607GT	ADAPTER,140139-8-6	1
8	30810GT	SENDING UNIT,OIL PRESSURE*** dual-terminal sender	1
9	71038GT	ADAPTER, 1/8 X 1/4 F3H6-S	1
10	119418GT	ADAPTER,140130-4-4	1
11	119417GT	TEE,RUN,1/4" PIPE	1

821.1 Platform Accessories

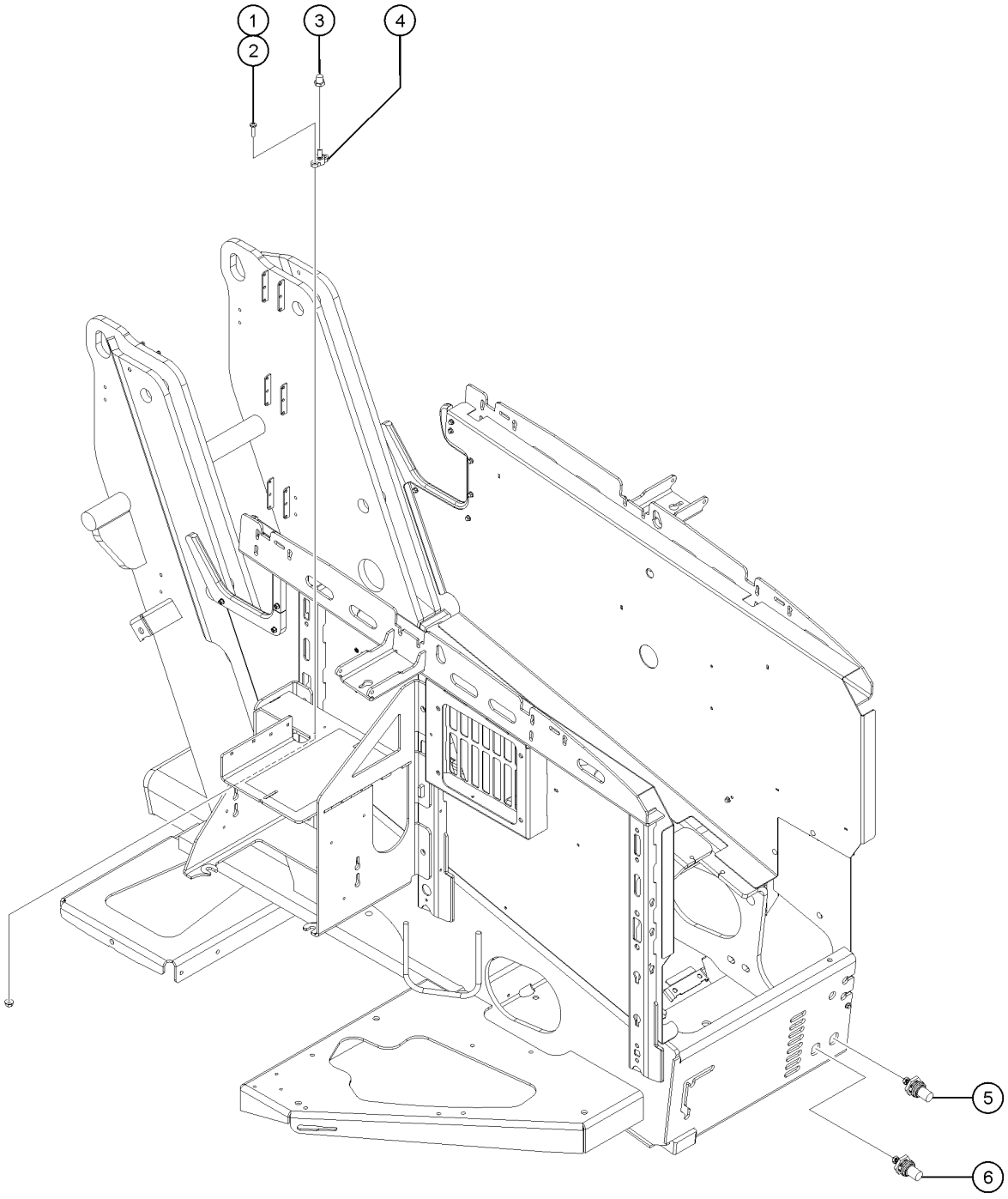


Item	Part No.	Description	Qty.
A	1279765GT	KIT,LATCH GUARD	1
B	1291495GT	KIT, AUX RAIL, 6' PLAT, SIDE GATE (6 foot platform)	
C	1291496GT	KIT, AUX RAIL, 8' PLAT, SIDE GATE (8 foot platform)	
1	55753GT	BUMPER, PLASTIC, 1.25 O.D.	4
2A	1271077GT	AUX RAIL, 8' PLAT, TRI-ENTRY (8 foot Platform)	1
2B	1270570GT	AUX RAIL, 6' PLAT, SIDE ENTRY (6 foot Platform)	1
3	9599-SGT	TOOL TRAY ACCESSORY***	1
4A	824079GT	SCREW,HHF,1/4-20X1,8,ZAG (8 foot Platform)	26
4B	824079GT	SCREW,HHF,1/4-20X1,8,ZAG (6 foot Platform)	22
5A	824027GT	NUT, TL FLG, 1/4-20, G, ZAG (8 foot Platform)	26
5B	824027GT	NUT, TL FLG, 1/4-20, G, ZAG (6 foot Platform)	22
6A	122073GT	SUPPORT, RAILING (8 foot Platform)	26
6B	122073GT	SUPPORT, RAILING (6 foot Platform)	22
7		Ref.WELDMENT, PLATFORM (refer to 601.1)	1
8	1277966GT	TUBE,SQUARE, 1" X 1" X .125	1
9	1277952GT	GUARD, SWING GATE	1
10	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	5
11	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	5
12	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	5
13A	1271078GT	AUX RAIL, 8' PLAT, TRI-ENTRY (8 foot Platform)	1
13B	1270571GT	AUX RAIL, 6' PLAT, SIDE ENTRY (6 foot Platform)	1


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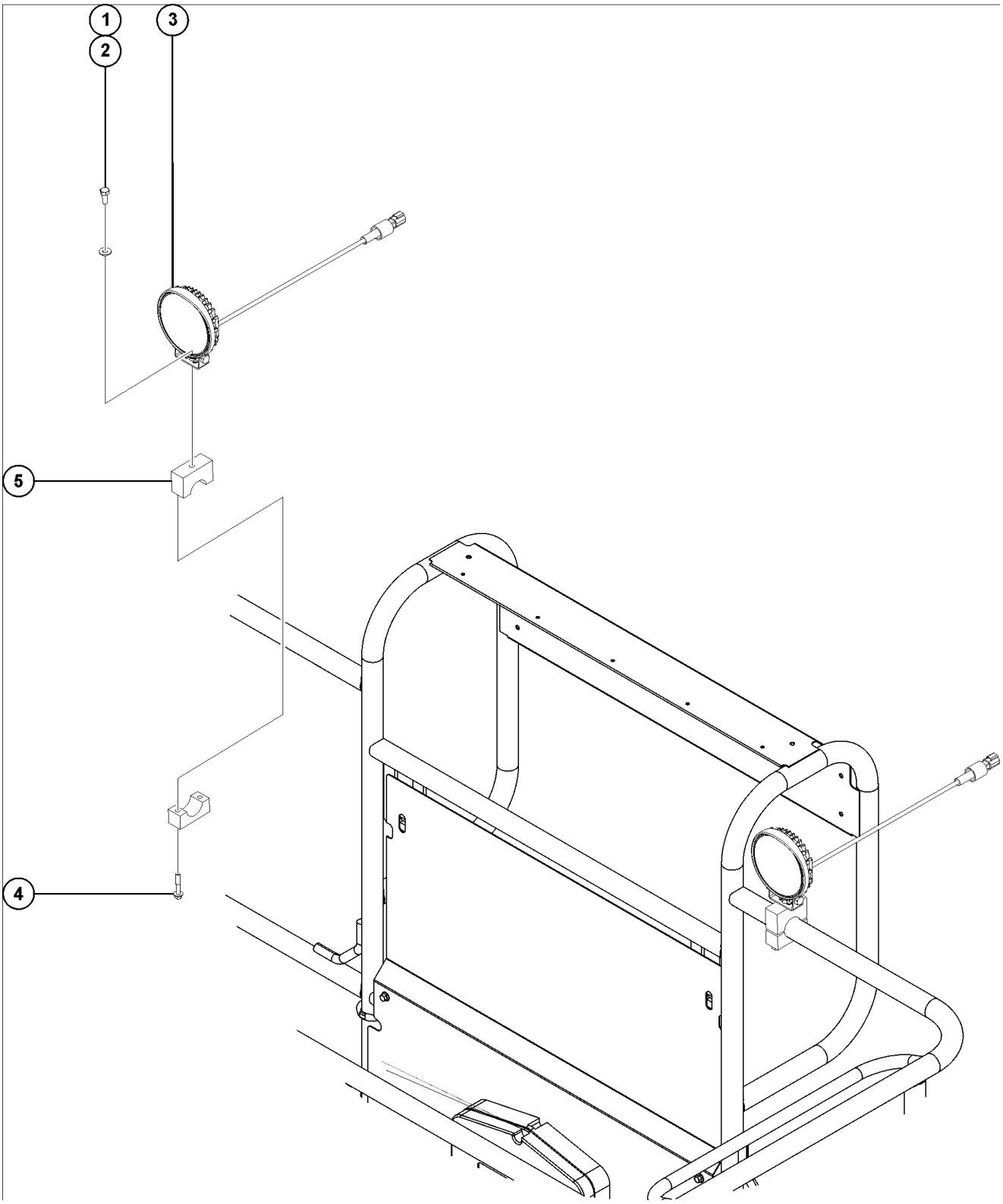
Item	Part No.	Description	Qty.
A	1264293GT	HARNESS, VCU TO VALVE	1
B	1264294GT	HARNESS, VCU TO CONTROLS	1
C	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	3
1	128079GT	GASKET, DEUTZ 2011 INTAKE	1
2	1264497GT	VALVE, PAS, DEUTZ L03I	1
3	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG	
4	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	
5	1264499GT	CONTROLLER, DASH, BASIC PLUS	1
6	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	
7	824027GT	NUT, TL FLG, 1/4-20, G, ZAG (hidden from view)	
8	1264498GT	CONTROLLER, VCU, DEUTZ L03I	1
9	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
10	1264229GT	BRACKET, POSITIVE AIR SHUTOFF	1

823.1 Remote Charging Option



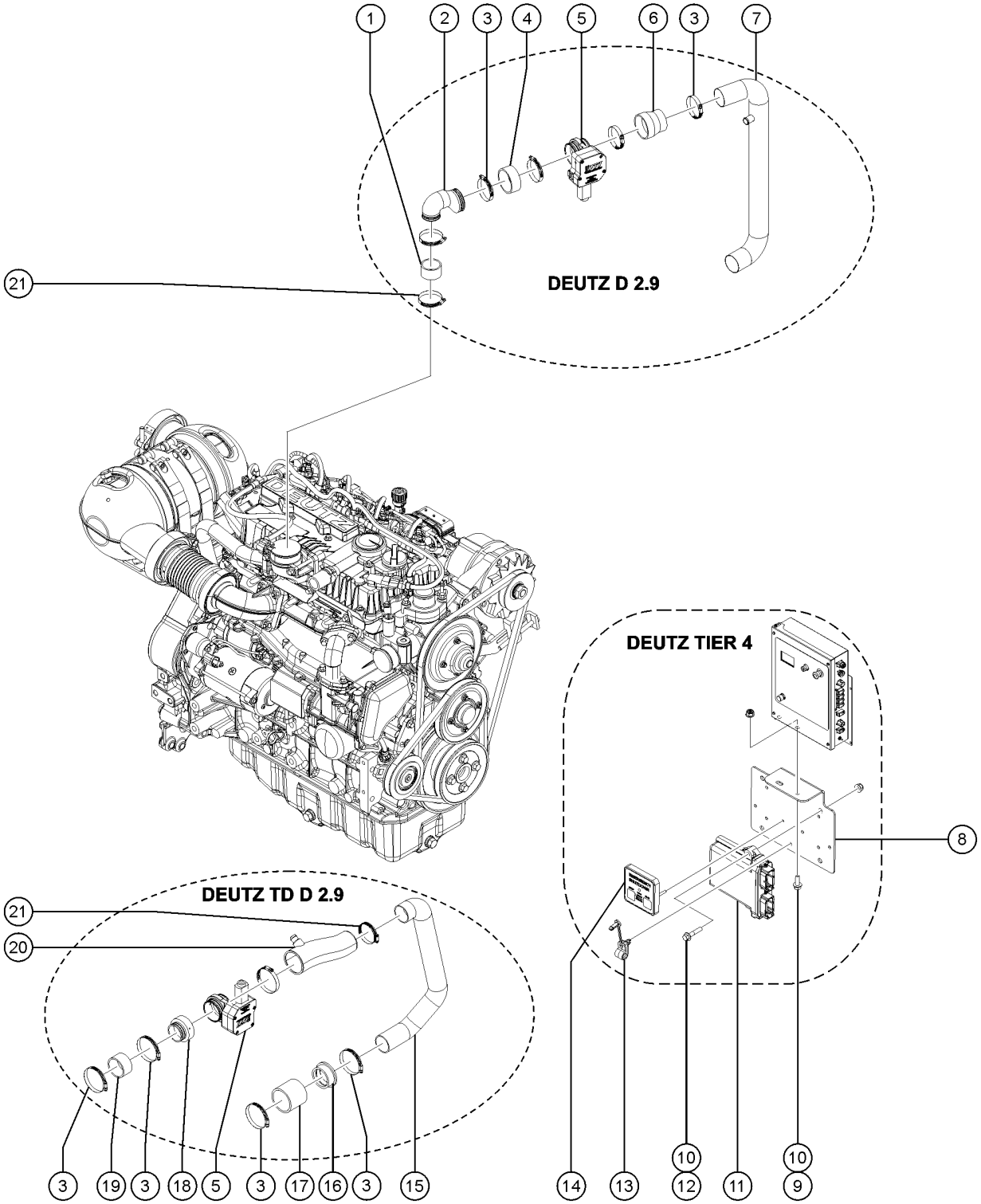
Item	*Part No.*	*Description*	*Qty.*
1	824215GT	SCREW, PHPM, 10-32 X .75, ZAG	2
2	824032GT	NUT, TL FLG, 10-32, F, ZAG	2
3	1270131GT	TERMINAL, 3/8-16 STUD TO POST	1
4	94981GT	STUD,POWER 3/8" RED	1
5	1270310GT	JUMPER TRMNL, BLACK, 3/8" POST	1
6	1270309GT	JUMPER TRMNL, RED, 3/8" POST	1

824.1 Work Light Package



Item	*Part No.*	*Description*	*Qty.*
A	1261079GT	ASSEMBLY,WORK LIGHTS	1
B	128584GT	SWITCH TOGGLE SPDT 2P MNT SHDR	1
C	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
D	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	2
1	1256464GT	SCREW,HHC,5/16-18X.75,8,ZAG	2
2	824113GT	WASHER,FLAT,USS,1/4,ZAG	2
3	823520GT	ASSY, DRIVE LIGHT, 12V LED	2
4	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	4
5	35956GT	WORK LIGHT MOUNTING BRACKET	2

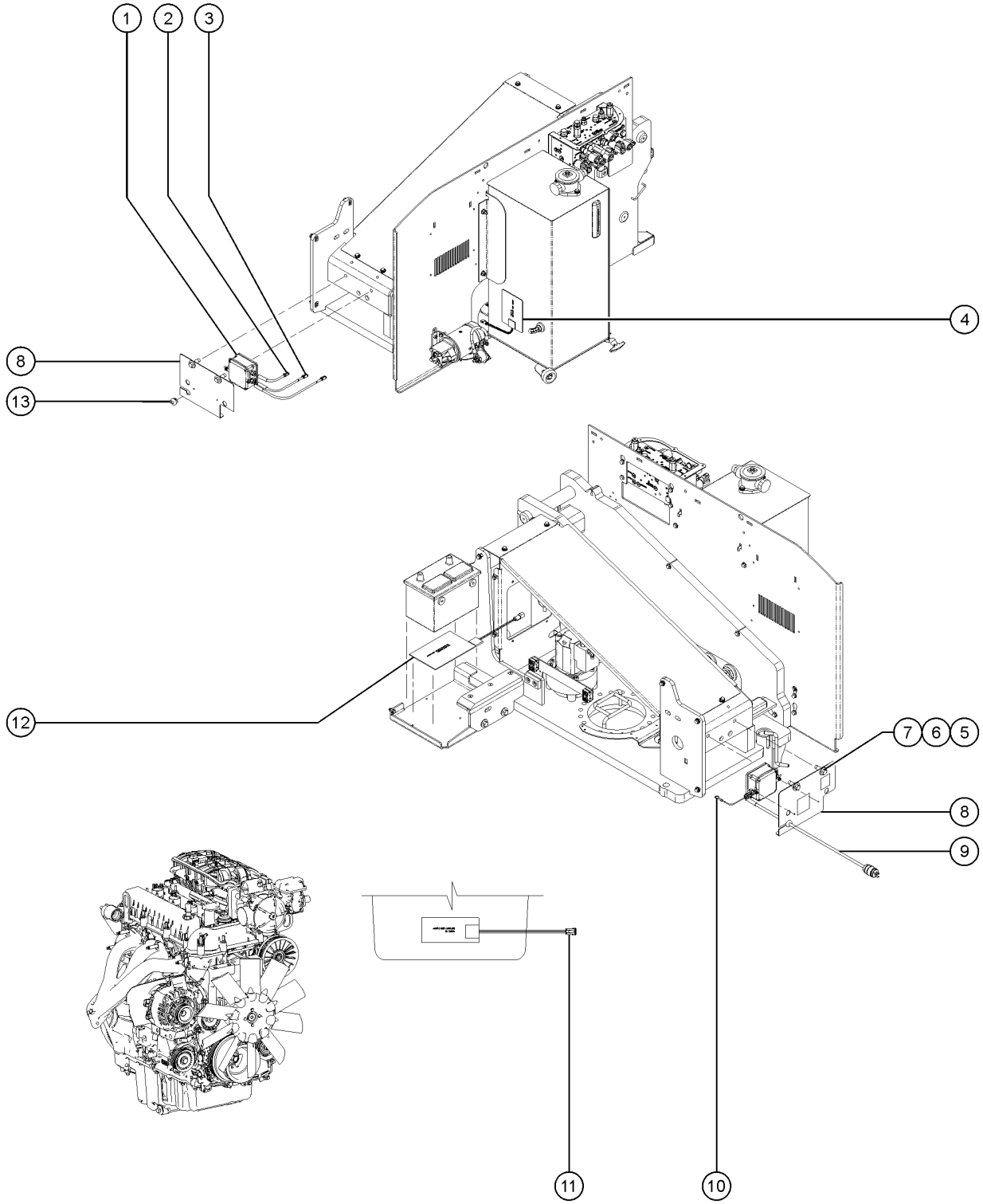
825.1 Pass Option, Deutz Tier 4



825.1 Pass Option, Deutz Tier 4

Item	Part No.	Description	Qty.
-		KIT, PASS, DEUTZ D2.9, S40/45XC, S60/65, Z45, Z62 Deutz D 2.9 (Kits are no longer offered. Buy individual parts. Reach out to customer service for installation instructions.)	1
-		KIT, PASS, DEUTZ TD2.9, S60/65, Z62 Deutz TD D2.9 (Kits are no longer offered. Buy individual parts. Reach out to customer service for installation instructions.)	1
-	1290849GT	HARNESS, CONTROL, PASS	1
-	6146GT	WASHER,FLAT,MS,#10,Y	1
-	1251757GT	SCREW,PHPM,10-32X.50,ZAG	1
1	1289609GT	HOSE, AIR INTAKE SILICONE	1
2	1289535GT	NOZZLE, DTI PASS 90 D2.9	1
3	30971GT	CLAMP,HOSE,3.00"	4
4	1289610GT	HOSE, INTAKE SILICONE 2.25	1
5	1289536GT	VALVE, PASS DEUTZ T4	1
6	1289767GT	HOSE, REDUCER, 2.50" TO 3" INLET, DEUTZ 2.9L	1
7	1289611GT	WELDMENT, STEEL INTAKE TUBE	1
8	1264229GT	BRACKET, POSITIVE AIR SHUTOFF	1
9	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
10	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
11	1291573GT	CONTROLLER, VCU, DEUTZ 2.9	1
12	824080GT	SCREW, HHF, 1/4-20 X 1.25, 8, ZAG	2
13	219508GT	CLAMP, FIXED DIA, NYLON, 3/8"	1
14	1290107GT	HARNESS, MODULE, ESTOP, PASS	1
15	1289851GT	PASS INTAKE S60 TD2.9	1
16	101640GT	REDUCER,RUBBER 3.0 - 2.5	1
17	106211-300GT	HOSE,RUBBER 3"ID X .25 BLACK	1
18	1289837GT	NOZZLE 3" TO 2.5"	1
19	1289823GT	HOSE, INTAKE SILICONE 2.5" ID X 1.54" LG	1
20	1289852GT	PASS INTAKE S80 TD2.9	1
21	45435GT	CLAMP,HOSE,2.50"***	2

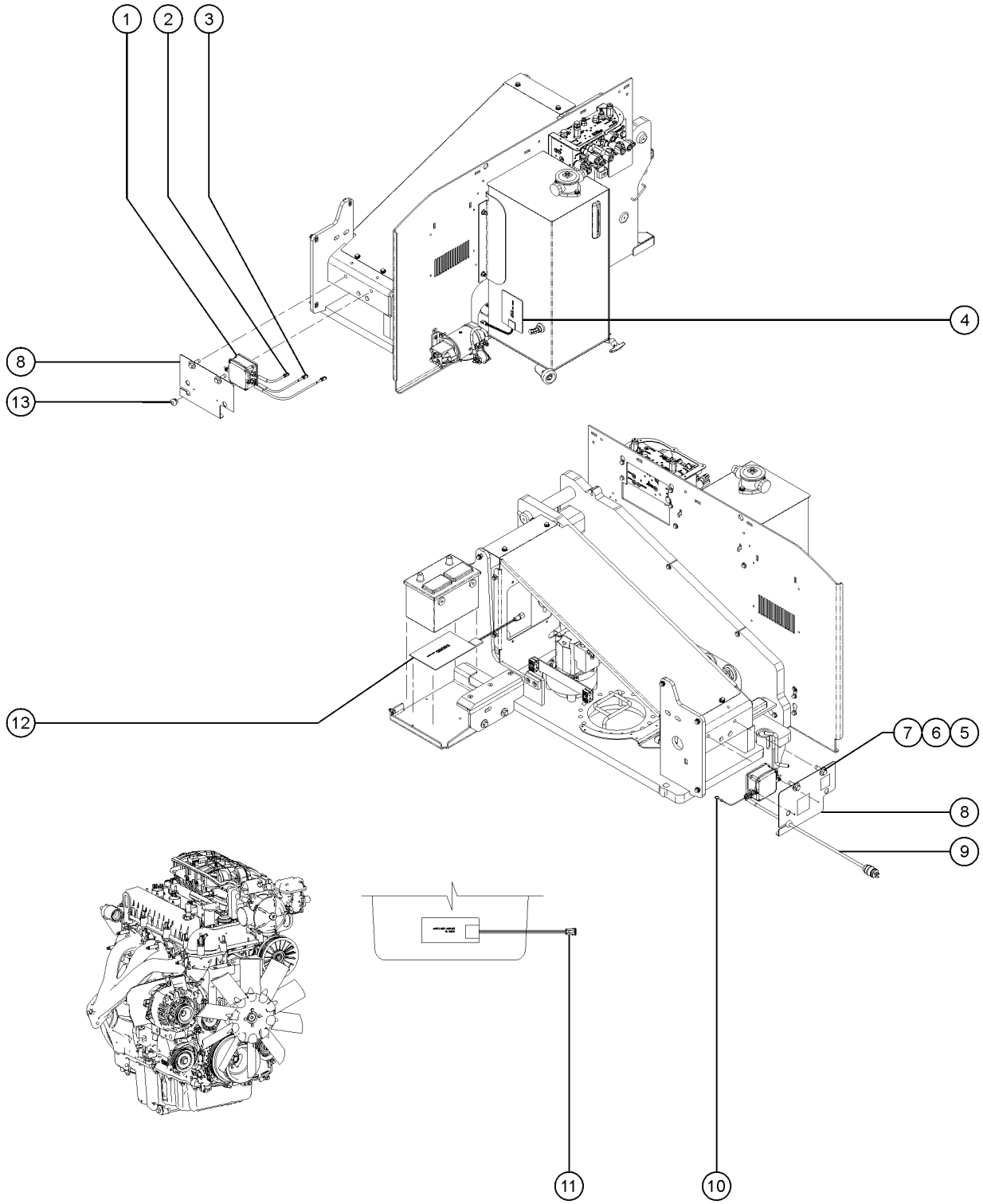
826.1 Cold Start Package,120V



826.1 Cold Start Package,120V

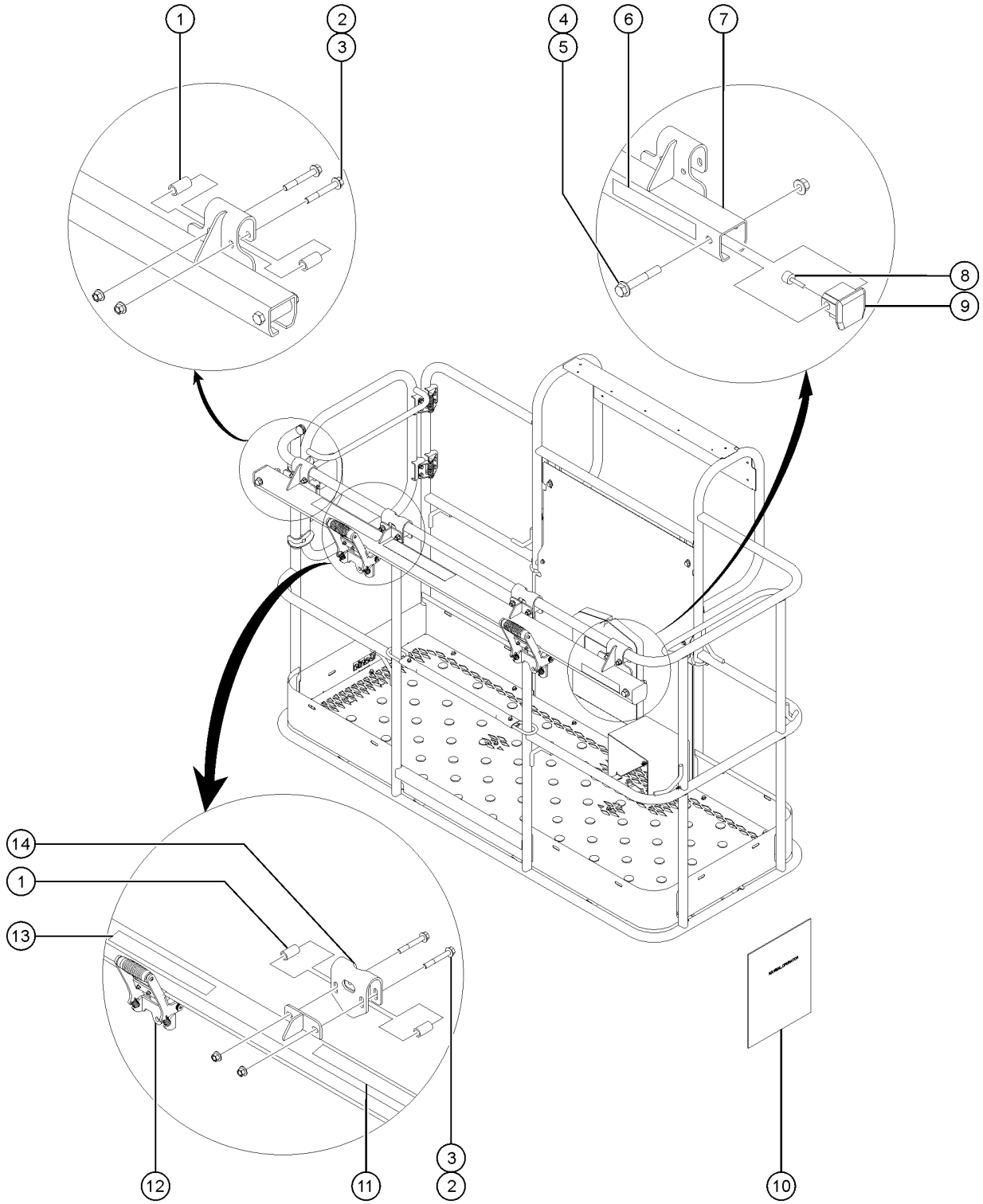
Item	Part No.	Description	Qty.
-	823998GT	ASSY,COLD WEATHER PKG,120V,Z62	1
1	214249GT	COLD WEATHER 120V J BOX ASSY	1
2	161029GT	HARNESS,BATTERY HEATER 120V	1
3	161028GT	HARNESS,ENG/HYD HEATER 120V	1
4	216612GT	ASSY,120V HEATER, HYD TANK	1
5	22788GT	SCREW,HHC,1/2-13 X 1.75	2
6	6095GT	WASHER,FLAT,USS,1/2",Y	4
7	6198GT	NUT, NYLOCK, 1/2-13	2
8	219241GT	FORMING,MOUNTING BRACKET	1
9	216645GT	HARNESS, 120V POWER CORD, 12"	1
10	161456GT	ASSY,COLD WEATHER GROUND	1
11	216615GT	ASSY HEATER, MODEL 18, 120V	1
12	216617GT	ASSY, BATTERY HEATER, 120V	1
13	128118GT	BUSHING,STRAIN RELIEF,.875/.40	1

827.1 Cold Start Package,240V



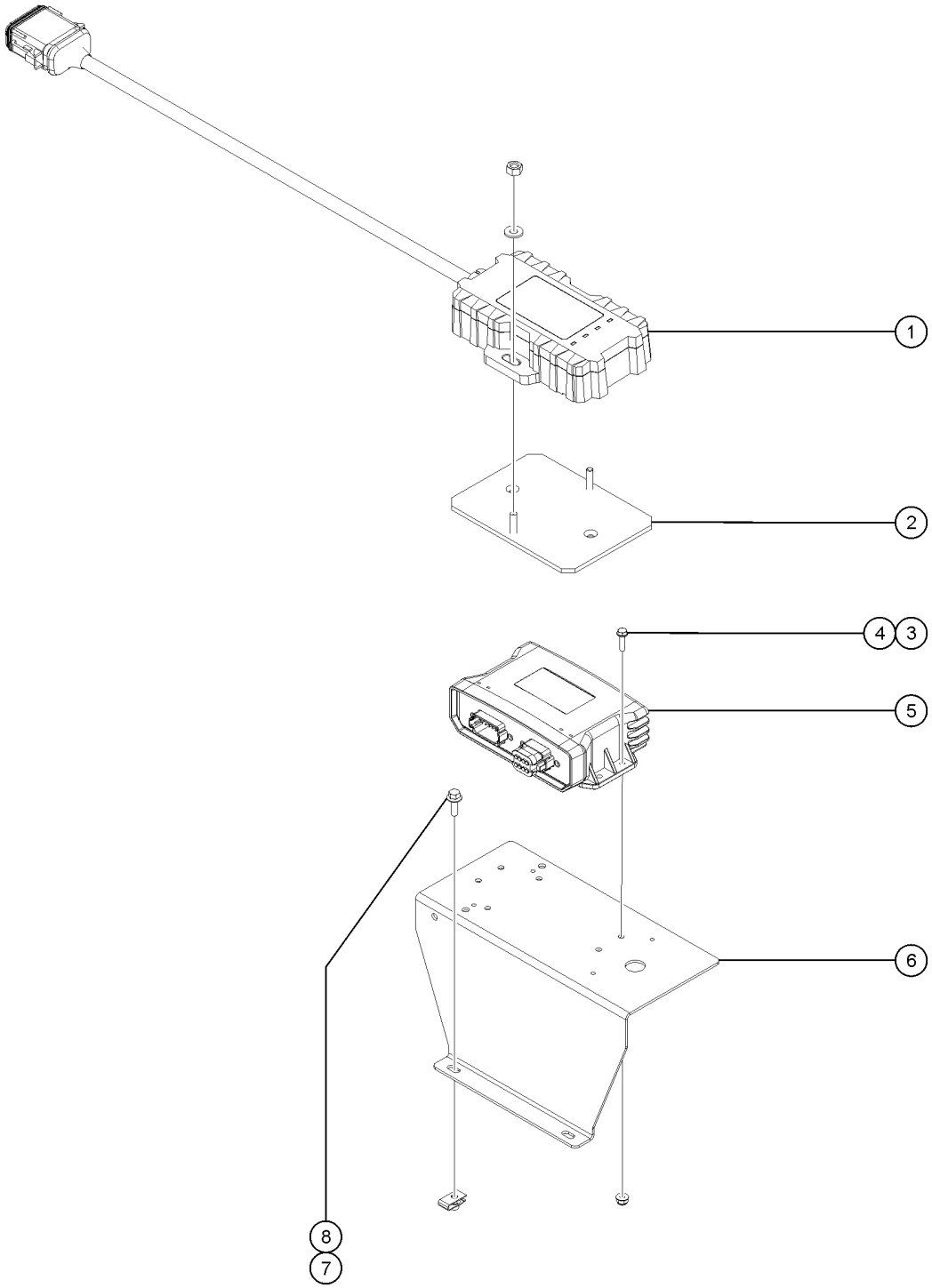
827.1 Cold Start Package,240V

Item	Part No.	Description	Qty.
-	823997GT	ASSY,COLD WEATHER PKG,240V,Z62	1
1	237711GT	COLD WEATHER 240V J BOX ASSY	1
2	161031GT	HARNESS,BATTERY HEATER 240V	1
3	161030GT	HARNESS,ENG/HYD HEATER 240V	1
4	216611GT	ASSY,240V HEATER, HYD TANK	1
5	22788GT	SCREW,HHC,1/2-13 X 1.75	2
6	6095GT	WASHER,FLAT,USS,1/2",Y	4
7	6198GT	NUT, NYLOCK, 1/2-13	2
8	219241GT	FORMING,MOUNTING BRACKET	1
9	216646GT	HARNESS, 240V POWER CORD, 12"	1
10	161456GT	ASSY,COLD WEATHER GROUND	1
11	216616GT	ASSY HEATER,MODEL 18,240V	1
12	216618GT	ASSY BATTERY HEATER,240V	1
13	139318GT	BUSHING,STRAIN RELIEF,.875/.30	1


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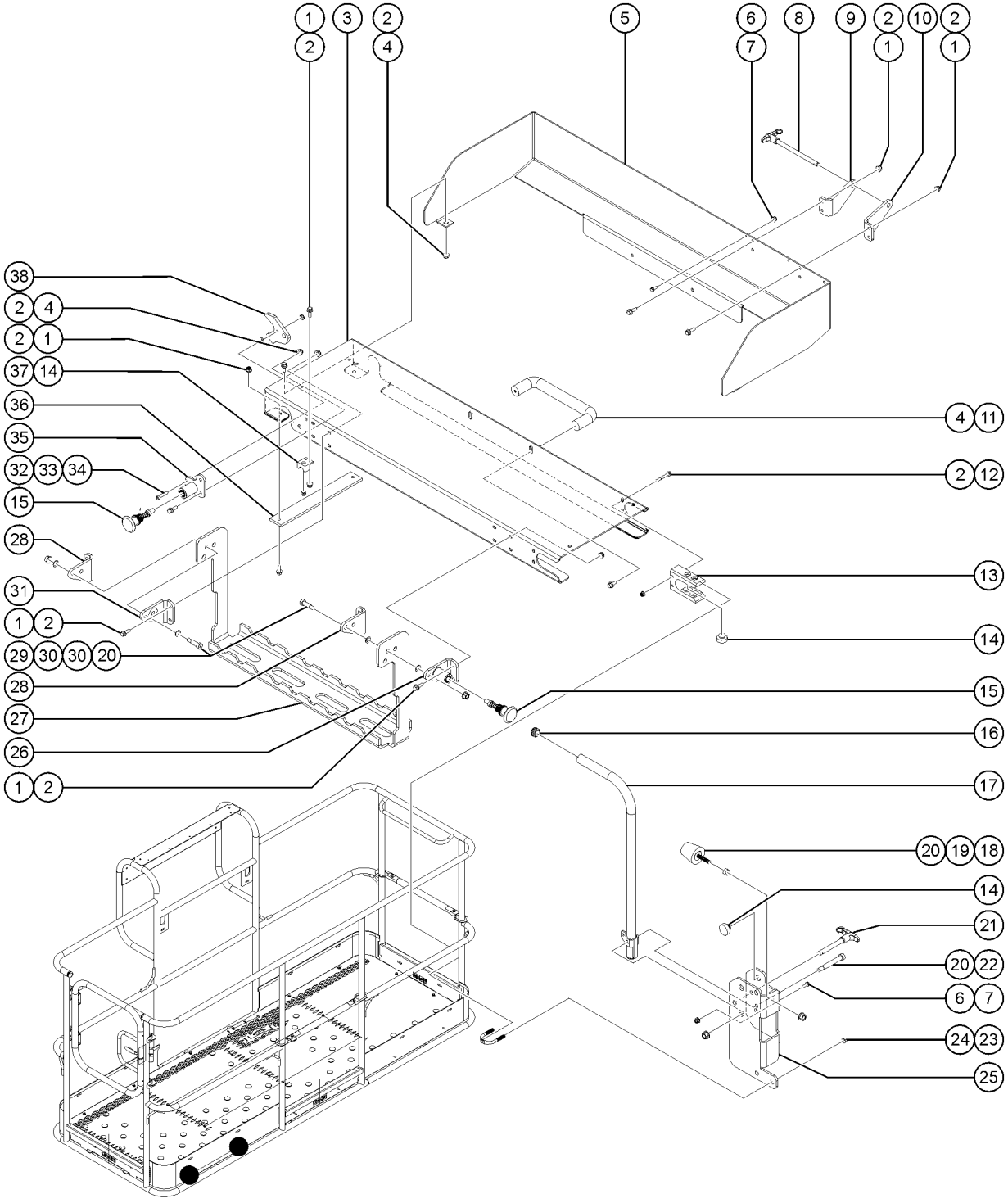
Item	Part No.	Description	Qty.
-	1285719GT	ACC, EXPO INSTALLER, 6FT, WORD (complete kit) 6' Platform with Word decals	
-	1288801GT	ACC, EXPO INSTALLER, 8FT, WORD (complete kit) 8' Platform with Word decals	
-	1286618GT	ACC, EXPO INSTALLER, 6FT, SYM (complete kit) 6' Platform with Symbol decals	
-	1288803GT	ACC, EXPO INSTALLER, 8FT, SYM (complete kit) 8' Platform with Symbol decals	
1	1256481GT	SPACER, HANGER BRACKET	8
2	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG Torque to 44 ft-lbs/60 Nm	8
3	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
4	1256851GT	SCREW,HHF,1/2-13X3.5,8,ZAG Tighten until snug. Do not over tighten.	2
5	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	2
6	1286393GT	DECAL, BRANDING, EXPO INSTALLER	1
7	1286620GT	WELDMENT, EXPO INSTALLER TRACK, 6FT	1
7B	1288805GT	WELDMENT, EXPO INSTALLER TRACK, 8FT	
8	36388GT	BUMPER,RUBBER,.75 X .50H,STUD	2
9	1260892GT	END STOP. TFAAS TRACK	2
10	1286259GT	SUPPLEMENT,LIFT TOOLS EXPO INSTALLER	1
11	1286261GT	DECAL,MAX SIDE FORCE, LTEI ,WRDS models with Word decals	1
11B	1286263GT	DECAL,MAX MANUAL FORCE, LTEI ,SYMB models with Symbol decals	1
12	1285721GT	TROLLY,EXPO INSTALLER	1
12-	1289692GT	GRIP,CONTOURED ROUND for 1285721	1
12-	1289693GT	BRAKE, EXPO INSTALLER for 1285721	1
12-	1285730GT	SPRING, COMPRESSION, S/S for 1285721	2
13	1286260GT	DECAL,MAX CAPACITY, LTEI, WRDS models with Word decals	1
13B	1286262GT	DECAL,MAX CAPACITY, LTEI, SYMB models with Symbol decals	1
14	1286621GT	FORMING INNER HANGER, EXPO INSTALLER	2

829.1 Telematics Option



Item	Part No.	Description	Qty.
-	1292198GT	HARNESS, RETROFIT, M7 for first time insulation, must order this Harness with one of the models 1289520GT, 1289521GT, 1289522GT, or 1289523GT	1
1	1289520GT	MODULE, TELEMATICS, ZTR, M7, NORTH AMERICA North America, to SN Z62H-5541	1
1B	1313592GT	MODULE, ASSY,TELEMATICS, ZTR, M7, GLOBAL from SN Z62H-5542	
1C	1289521GT	MODULE, TELEMATICS, ZTR, M7, EMEA/APAC EMEA/APAC	
1D	1289522GT	MODULE, TELEMATICS, ZTR, M7, APAC/ANZ APAC/ANZ	
1E	1289523GT	MODULE,TELEMATICS,ZTR,M7,JAPAN Japan	
2	1289561GT	BRACKET, TELEMATICS	1
3	1262031GT	SCREW,HHF,10-24X.75,ZAG	4
4	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	4
5	1272326GT	KIT,ZTR,M8	1
6	1281149GT	FORMING,TELEMATICS MOUNT	1
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
8	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	2

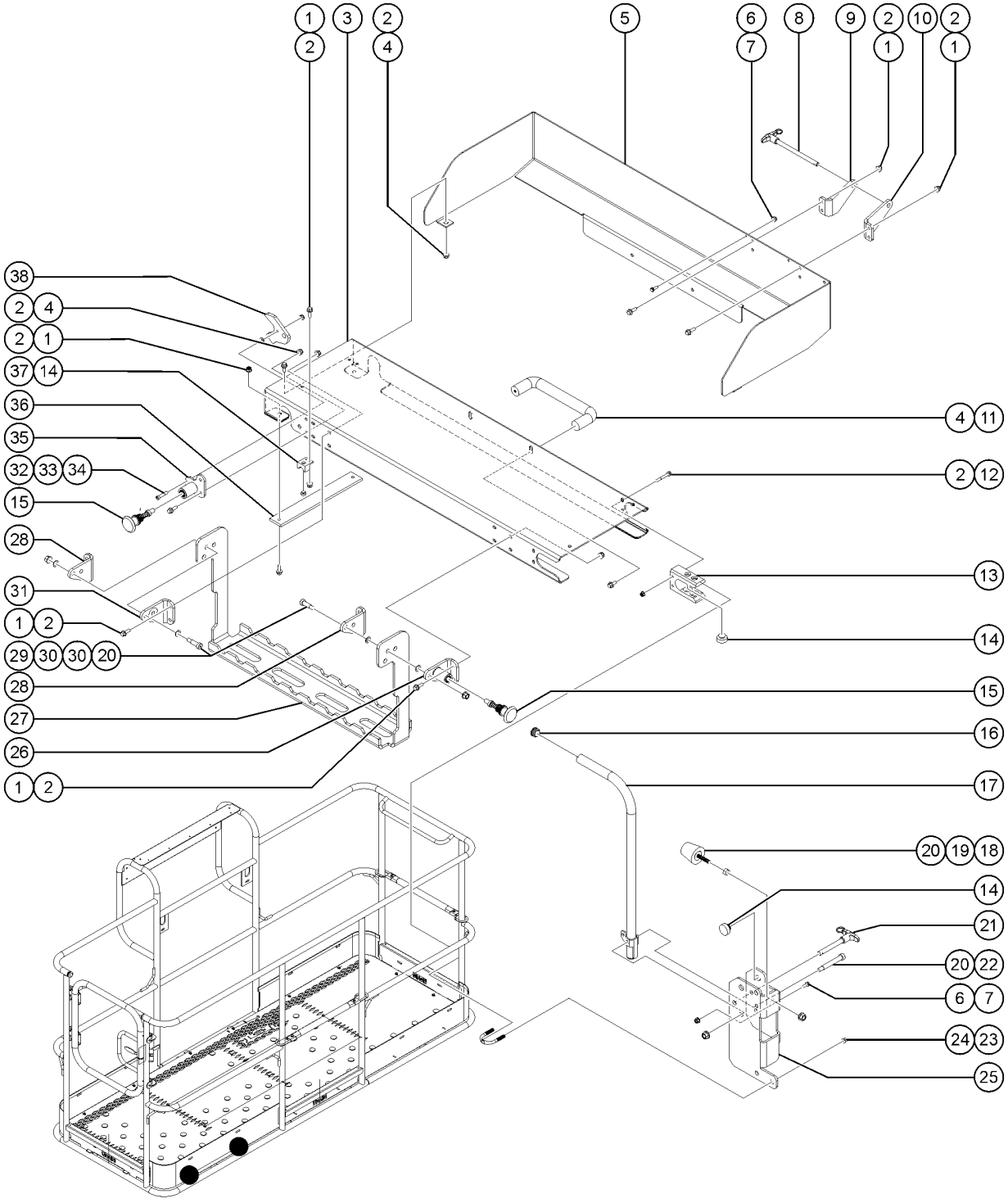
830.1 Lift Tools Access Deck - 8 Feet (from SN Z62H-3077)



830.1 Lift Tools Access Deck - 8 Feet (from SN Z62H-3077)

Item	Part No.	Description	Qty.
-	1291798GT	KIT, LIFT TOOLS ACCESS DECK, 8FT PLATFORM, ANSI	
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	20
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	28
3	1291799GT	FORMING, ACCESS DECK	1
4	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	6
5	1291800GT	FORMING, ACCESS DECK TOEBOARD, 8FT PLATFORM	1
6	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	2
7	1270665GT	SCREW,HHF,10-24X.625,5,ZAG	2
8	1292956GT	PIN, QUICK RELEASE 3/8X5	1
8-	1292932GT	LANYARD, STEEL, 8",NYLON SLEEVE,#10	
9	1292937GT	FORMING, ACCESS DECK LEFT LOCK No longer available,(Replaced by 1292937P)	1
9B	1292937PGT	FORMING,ACCESS DECK LEFT LOCK,PTD	1
10	1292936GT	FORMING, ACCESS DECK RIGHT LOCK	1
11	1291802GT	FORMED, PULL HANDLE	1
12	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	4
13	1291812GT	WEAR PAD, HORIZANTAL MIDRAIL SLOT	2
14	43392GT	BUMPER,BATTERY BOX & RAILS	8
15	1291811GT	POP PIN, YELLOW	2
16	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
17	1291815GT	WELDMENT, FOLDING HANDLE	1
18	111580GT	BUMPER,RUBBER,1.19DX1.5X.31-18	1
19	1261250GT	NUT,5/16-18,8,ZAG	1
20	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
21	1291865GT	PIN, QUICK RELEASE 3/8X2-1/2	1
21-	1292932GT	LANYARD, STEEL, 8",NYLON SLEEVE,#10	
22	1291817GT	BOLT,SHS,3/8X2.25X5/16-18,ZAG	1
23	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
24	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2

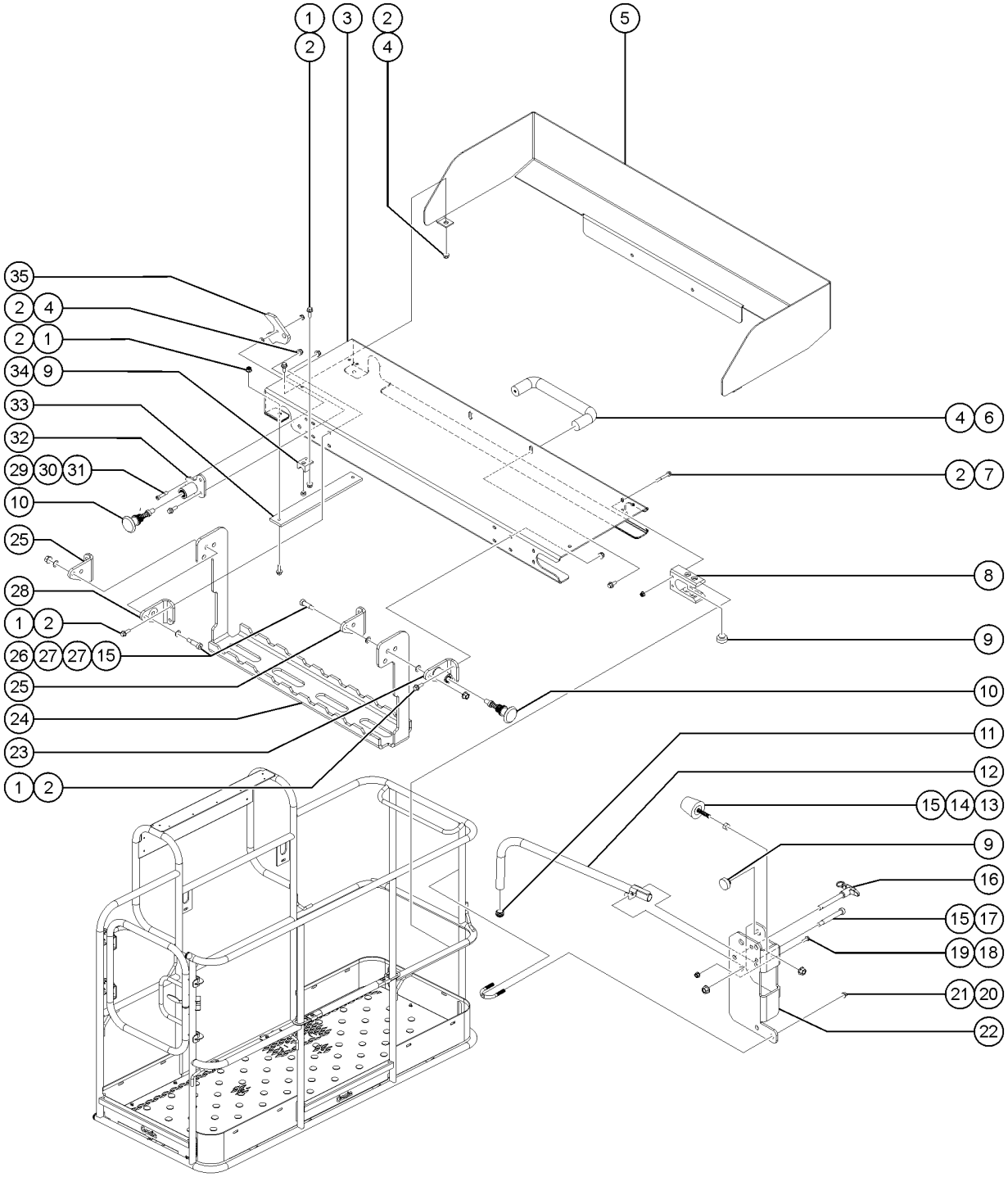
830.1 Lift Tools Access Deck - 8 Feet (from SN Z62H-3077)



830.1 Lift Tools Access Deck - 8 Feet (from SN Z62H-3077)

Item	Part No.	Description	Qty.
25	1293706GT	FORMING, ACCESS DECK HANDLE	1
26	1291844GT	WELDMENT, ACCESS DECK STEP LOCK	1
27	1291801GT	FORMING, ACCESS DECK STEP, 8FT PLATFORM	1
28	1291804GT	FORMING, ACCESS DECK LEFT EYE, 8FT PLATFORM	2
29	1291819GT	BOLT,SHS,3/8X7/8X5/16-18,ZAG	2
30	1292828GT	WASHER,FLAT,.39,.625,.036,ZAG	4
31	1291803GT	FORMING, ACCESS DECK RIGHT EYE, 8FT PLATFORM	1
32	1291818GT	BOLT,SHS,1/4X.75X1/4-20,ZAG	1
33	1291821GT	WASHER, FLAT, 1/4X1/16X1/2, AL	1
34	1283026GT	NUT,LP NYLOCK,1/4-20,2,ZAG	1
35	1291809GT	WELDMENT, LIFT TOOLS MIDRAIL LOCK	1
36	1291807GT	PLATE, STIFFENER BAR	2
37	1291813GT	WEAR PAD, VERTICAL MIDRAIL SLOT	2
38	1291806GT	PLATE, MIDRAIL HOOK	1

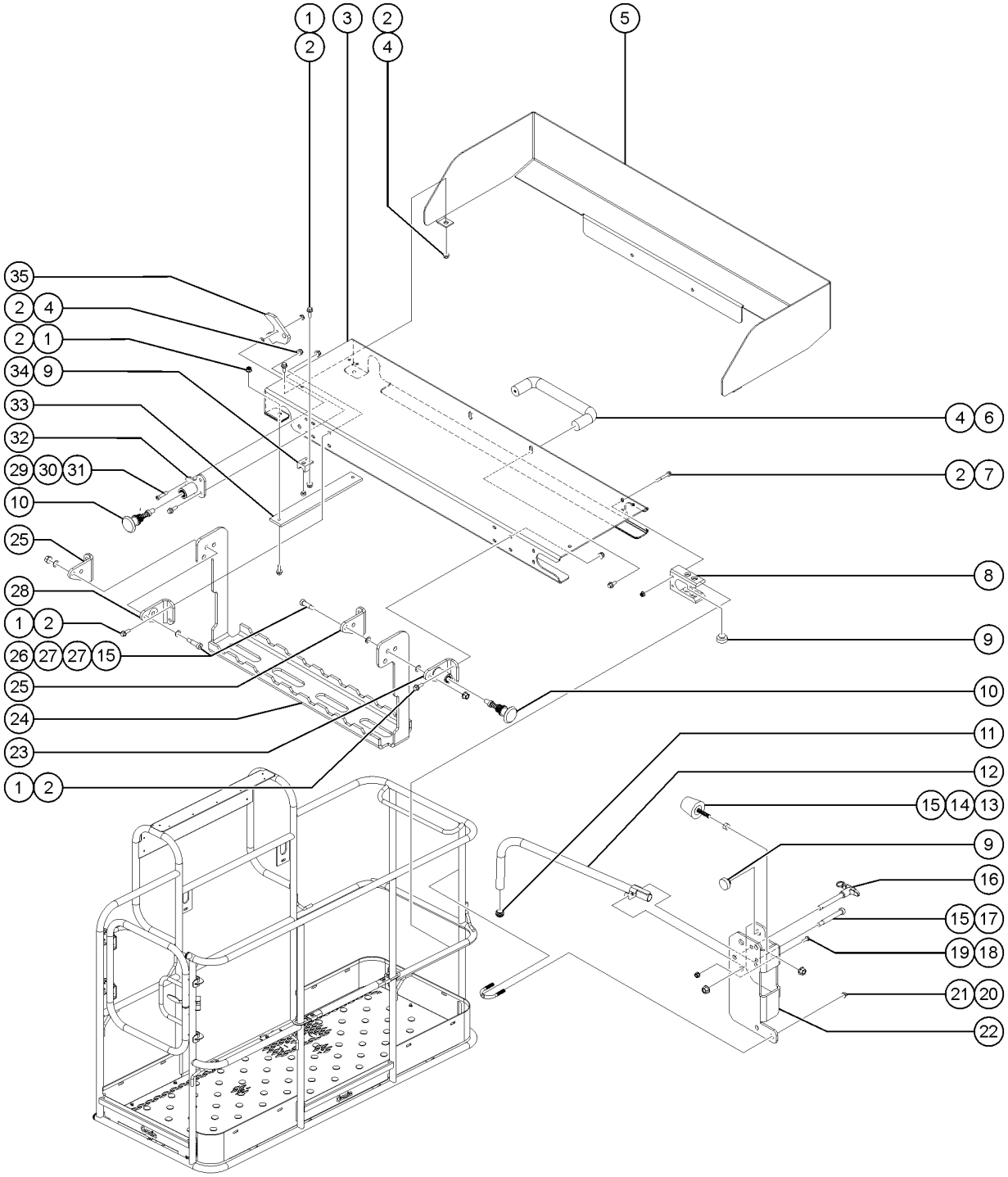
831.1 Lift Tools Access Deck - 6 Feet (from SN Z62H-3077)



831.1 Lift Tools Access Deck - 6 Feet (from SN Z62H-3077)

Item	Part No.	Description	Qty.
-	1293700GT	KIT, LIFT TOOLS ACCESS DECK, 6FT PLATFORM, ANSI (6 feet)	1
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	16
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	24
3	1293710GT	FORMING, ACCESS DECK	1
4	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	6
5	1293702GT	FORMING, ACCESS DECK TOEBOARD, 6FT PLATFORM	1
6	1291802GT	FORMED, PULL HANDLE	1
7	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	4
8	1291812GT	WEAR PAD, HORIZANTAL MIDRAIL SLOT	2
9	43392GT	BUMPER,BATTERY BOX & RAILS	8
10	1291811GT	POP PIN, YELLOW	2
11	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
12	1291815GT	WELDMENT, FOLDING HANDLE	1
13	111580GT	BUMPER,RUBBER,1.19DX1.5X.31-18	1
14	1261250GT	NUT,5/16-18,8,ZAG	1
15	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
16	1291865GT	PIN, QUICK RELEASE 3/8X2-1/2	1
16-	1292932GT	LANYARD, STEEL, 8",NYLON SLEEVE,#10	
17	1291817GT	BOLT,SHS,3/8X2.25X5/16-18,ZAG	1
18	1270665GT	SCREW,HHF,10-24X.625,5,ZAG	1
19	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	1
20	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
21	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
22	1293706GT	FORMING, ACCESS DECK HANDLE	1
23	1291844GT	WELDMENT, ACCESS DECK STEP LOCK	1
24	1293703GT	FORMING, ACCESS DECK STEP, 6FT PLATFORM	1
25	1291804GT	FORMING, ACCESS DECK LEFT EYE, 8FT PLATFORM	2
26	1291819GT	BOLT,SHS,3/8X7/8X5/16-18,ZAG	2

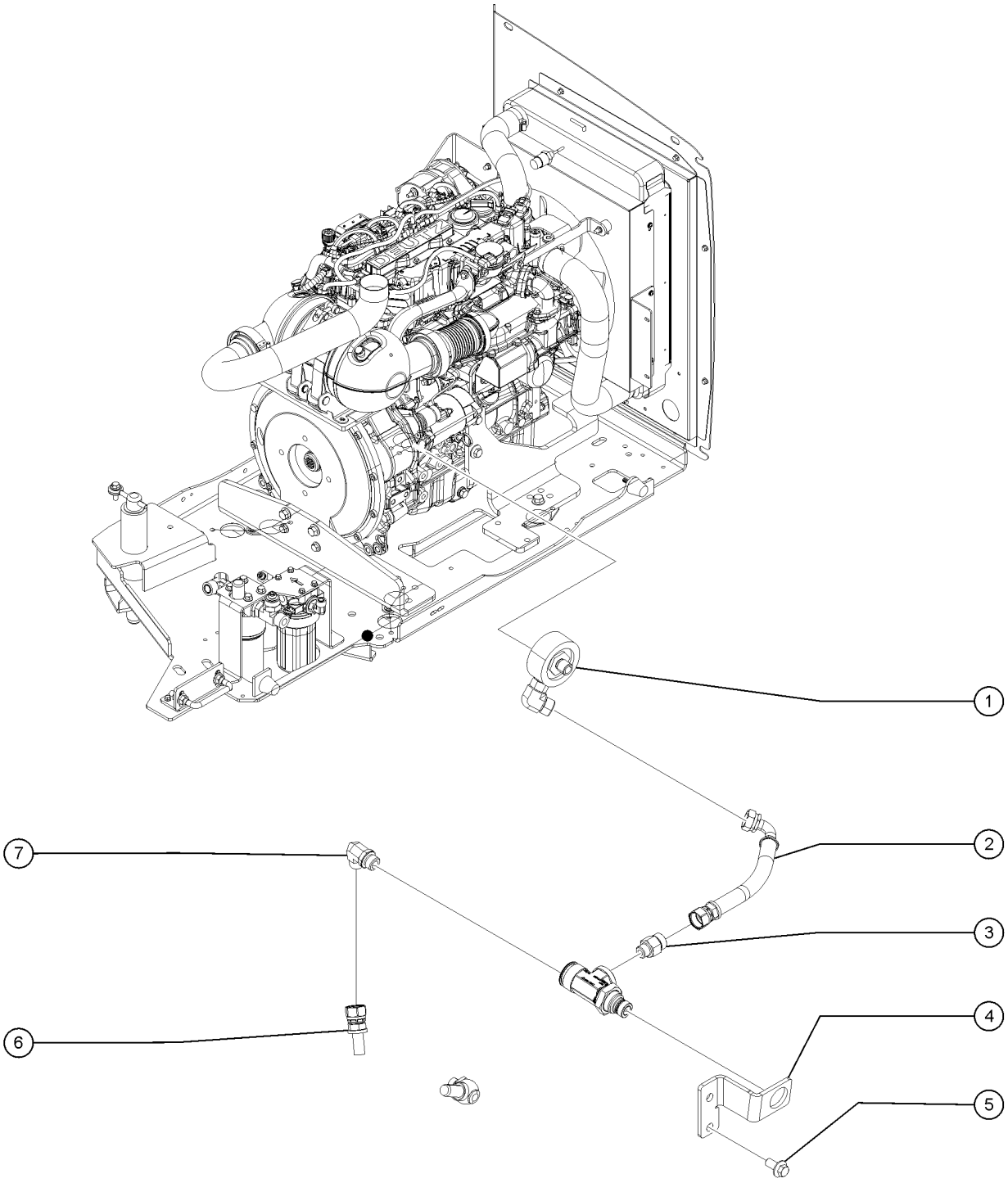
831.1 Lift Tools Access Deck - 6 Feet (from SN Z62H-3077)



831.1 Lift Tools Access Deck - 6 Feet (from SN Z62H-3077)

Item	Part No.	Description	Qty.
27	1292828GT	WASHER,FLAT,.39,.625,.036,ZAG	4
28	1291803GT	FORMING, ACCESS DECK RIGHT EYE, 8FT PLATFORM	1
29	1291818GT	BOLT,SHS,1/4X.75X1/4-20,ZAG	1
30	1291821GT	WASHER, FLAT, 1/4X1/16X1/2, AL	1
31	1283026GT	NUT,LP NYLOCK,1/4-20,2,ZAG	1
32	1291809GT	WELDMENT, LIFT TOOLS MIDRAIL LOCK	1
33	1293704GT	PLATE, STIFFENER BAR	2
34	1291813GT	WEAR PAD, VERTICAL MIDRAIL SLOT	2
35	1291806GT	PLATE, MIDRAIL HOOK	1

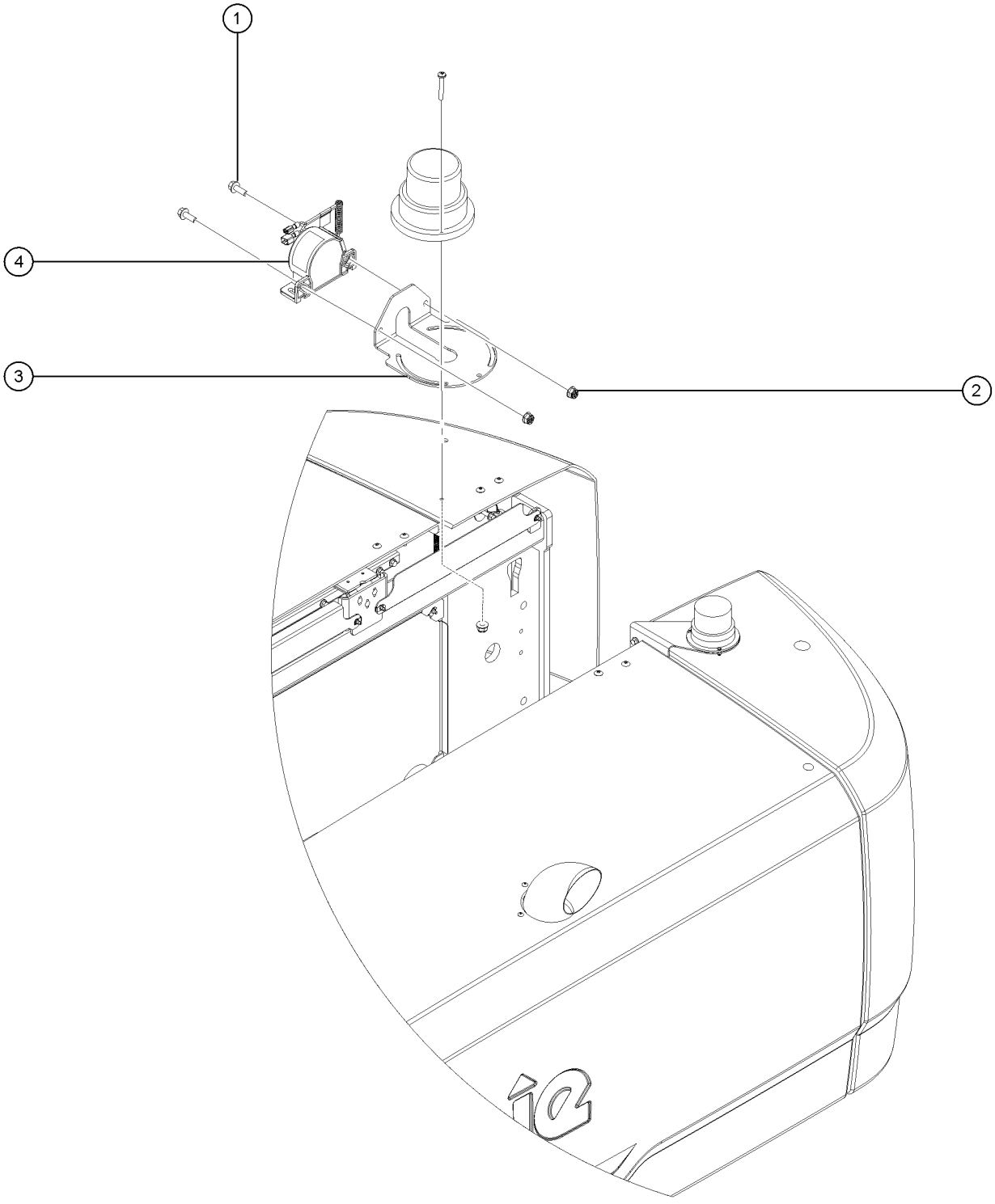
832.1 Quickfit Oil Change System Ready (from SN Z62H-4987)



832.1 Quickfit Oil Change System Ready (from SN Z62H-4987)

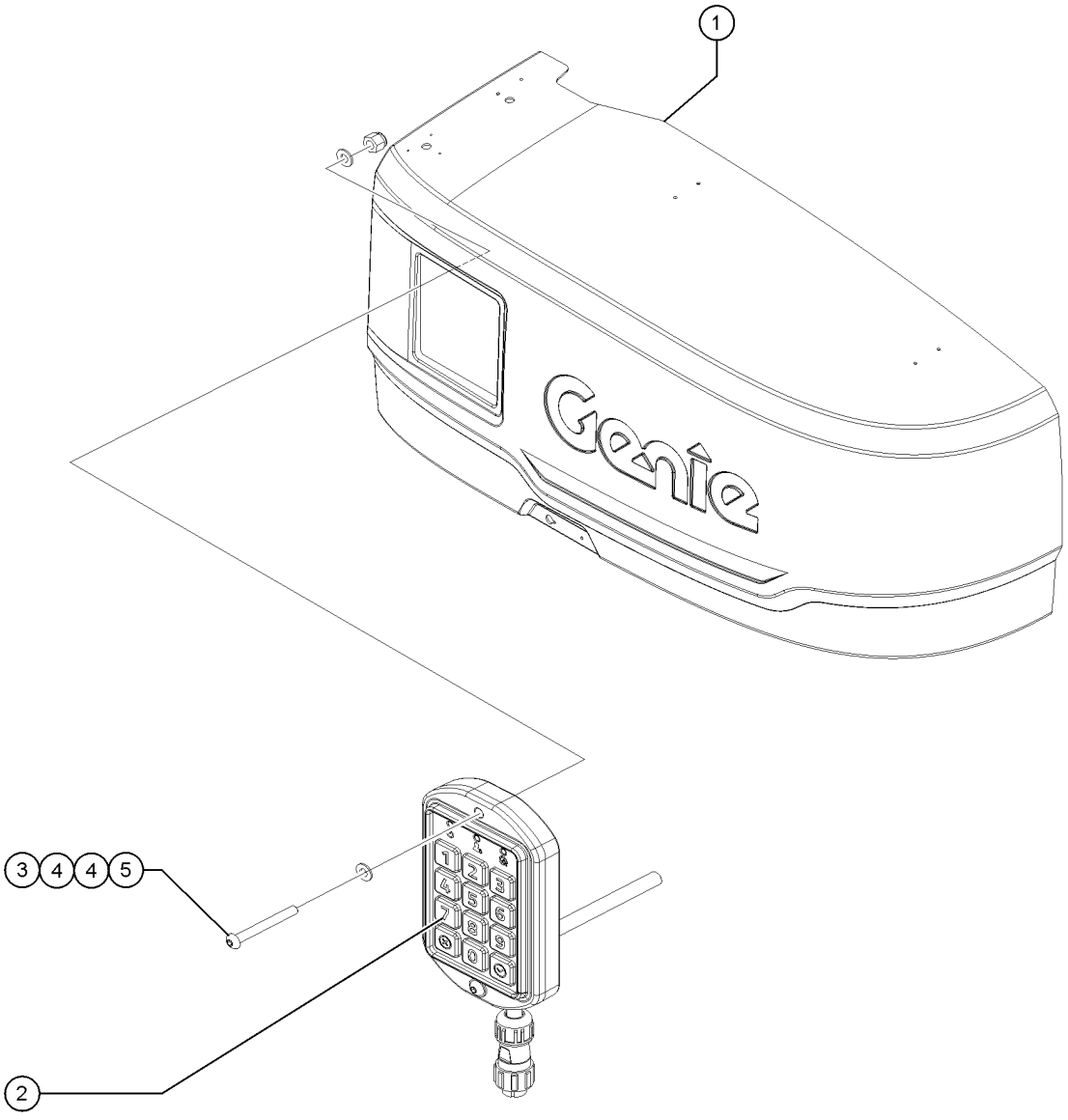
Item	*Part No.*	*Description*	*Qty.*
1	1313118GT	RPM QUICKFIT KIT	1
2	1310911-950GT	ASSY, HOSE, OIL, -10, 300, STR, 90, 9.50 IN	1
3	56604GT	CONN,520120-10-8	1
4	1310898GT	BRACKET, QUICKFIT, OFFSET, 8 DOWN	1
5	231087GT	SCREW,HHF,M12-1.75X25,DIN6921,10.9,ZAB	2
6	1310910-975GT	ASSY, HOSE, OIL, -10, 300, STR, BANJO, 9.75 IN	1
7	48950GT	ELBOW,90D,520220-10	1

833.1 Lift Guard White Noise Alarm



Item	*Part No.*	*Description*	*Qty.*
A	1318091GT	HARNESS, WHITE NOISE ALARM, Z62	1
B	45385GT	PLUG,NYLON 1.12 BLACK DOMED	1
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
3	1316333GT	BRACKET, WHITE NOISE ALARM, BOOMS	1
4	1315359GT	ASSEMBLY, ALARM, WHITE NOISE, 97dB	1

834.1 Access Manager Option



Item	*Part No.*	*Description*	*Qty.*
A	1296897GT	HARNESS, ACCESS MANAGEMENT, 164"	1
B	1273629GT	WIRE CLAMP, ADHESIVE, ADJUSTABLE, 7/16"	6
1		Ref. Cover, Tank Side (refer to 309.1)	
2	1296895GT	KEYPAD, ACCESS MANAGEMENT, LIFT CONNECT	1
3	1300832GT	SCREW, BHC, M4-0.7X35, 10.9,ZAB	2
4	825357GT	WASHER,FLAT,M4,DIN125,ZAB	4
5	1283019GT	NUT,NYLOCK,M4-0.7,DIN985,8,ZAB	2

Part no.	Page Number
49164-6091GT	535
07.4501.0291GT	377
1268GT	15
1484GT	15
1487GT	587, 589
1488GT	587, 589
5365GT	383
6021GT	77, 81, 417
6033GT	79
6090GT	87
6091GT	115, 121
6095GT	79, 623, 625
6146GT	621
6175GT	81
6178GT	135, 137, 141, 149, 483. 541
6198GT	623, 625
6272GT	483, 553
6578GT	353, 553
6584GT	383
6638GT	115, 121, 383, 543
6653GT	429
6833GT	375, 401, 557, 615
6888GT	557
6935GT	205, 551
7056GT	205, 551
8177GT	79
8915GT	115, 121
9599-SGT	613
10775GT	551
12344GT	133, 135, 147, 541, 573
12960GT	343
13064GT	81
13097GT	195
13268GT	137, 141, 149, 377, 405. 483...
13585GT	551
13597GT	551
14041GT	343
14392GT	483
16073GT	439
18383GT	77
18396GT	457, 471
18504GT	459
18665GT	541
18666GT	543
18720GT	447, 449, 455
18730GT	85
18963GT	137, 141, 149
19018-1100GT	591
19274GT	195, 199, 343, 483, 573
19358GT	419
19440GT	71, 93
19487GT	113
19506GT	133
19918GT	95
20776GT	541
20973GT	199, 303, 313, 327
21130GT	349, 357, 383, 507
21141GT	115, 119
21465GT	373, 435, 439
21618GT	557
22348GT	119
22571GT	441, 543
22672GT	367, 395, 429, 599, 605
22700GT	399, 421
22788GT	623, 625
23083GT	195
24038GT	351, 367, 395, 421, 429
24514GT	475
25282GT	581
25548GT	399
25683GT	469
25685GT	563
25817GT	71
27010GT	419
27067GT	77, 83, 85
27082GT	441
27089GT	355
27204GT	23, 35, 53, 63
27205GT	19, 31, 47, 59
27206GT	19, 23, 31, 35, 47, 53...
27207GT	19, 23, 31, 35, 47, 53...
27246GT	137, 559, 619
27287GT	553
27391GT	199, 557
27581GT	15
27585GT	383
27697GT	445
27698GT	451
27761GT	487
27807GT	493, 497
27836GT	487
27901GT	439
27916GT	15
28117GT	97
28158GT	19, 31, 43, 59
28159GT	19, 31, 43, 59
28160GT	19, 31, 43, 59
28174GT	23, 29, 35, 41, 49, 57...
28176GT	29
28235GT	23, 29, 35, 41, 49, 57...
28236GT	29, 57
28607GT	611
28646GT	125, 163
28750GT	15
29104GT	23, 53
29261GT	557
29557GT	355, 363, 391
29560GT	15, 357, 381
29739GT	503
29868GT	113, 119, 123, 159, 401
30144GT	123
30222GT	469
30256GT	113
30348GT	369, 373
30468GT	565, 599, 605
30489GT	387, 397
30490GT	355
30810GT	611
30971GT	357, 397, 599, 605, 621
30996GT	483
31060GT	19, 27, 43, 47, 55
31100GT	495
31408GT	355
31523GT	361
31788GT	19, 43
31983GT	375

Part no.	Page Number
32064GT	417
32066GT	401
32150GT	15
32151GT	15
32309GT	411
32681GT	507
32698GT	15, 355
32722GT	77, 451
32975GT	499
33239GT	361
33277GT	441
33428GT	469
33550GT	29, 41
33555GT	153, 161
33576GT	207, 475
33674GT	587
33994GT	15
34052GT	137, 141, 149, 187, 277, 483
34053GT	269, 273, 277, 483
34058GT	611
34162-300GT	369
34163GT	597
34344GT	425
34619GT	157, 165, 563, 601, 607
34955GT	599, 605
34959GT	597
35432GT	599, 605
35434GT	367, 369, 395, 433
35498GT	381
35586GT	355
35675GT	467
35726GT	491
35956GT	619
36208GT	601, 607
36388GT	567, 627
36456GT	87, 133
36878GT	551
37080GT	493, 495
37947GT	153, 159
38149GT	19, 49
38922GT	415, 435
39274GT	451
39888GT	561
39908GT	327
40434GT	29, 41, 567
40614GT	139, 143, 151
42014GT	77, 85, 89, 99
42104GT	587, 589
42646GT	139, 141, 151
42662GT	421
42781GT	133, 141, 145, 149
42787GT	527, 537
42788GT	527
43018GT	501
43181GT	483
43392GT	477, 565, 571, 587, 589, 599...
44174GT	501
44743GT	475
44981GT	23, 29, 35, 41, 49, 57...
45071GT	77, 93, 97, 445
45074GT	77, 93
45383GT	137, 481, 563
45385GT	149, 641
45400GT	451
45435GT	347, 359, 369, 399, 415, 433...
45454GT	375
45470GT	459, 463, 563
45483GT	497
45708GT	123
46131GT	419
46137GT	47, 53
46188GT	557
47025GT	581
47041GT	23, 53
48425GT	425, 469
48767GT	467
48875GT	531, 581
48880GT	507
48883GT	129
48885GT	125, 163
48887GT	129
48904GT	491, 527, 529
48905GT	125, 491, 511, 513, 515, 519...
48907GT	529
48908GT	507, 513, 515, 521, 523
48909GT	529
48911GT	513
48912GT	71, 119, 513, 515, 519, 521...
48914GT	507, 523, 527
48915GT	461, 513, 515, 519, 521, 529...
48916GT	513, 515, 519, 527, 529
48918GT	513, 515, 519, 521
48930GT	515, 519, 521
48932GT	461, 525
48933GT	125, 507, 511, 513, 515, 519...
48935GT	525
48936GT	515, 519
48939GT	535
48941GT	525
48943GT	113
48946GT	527
48948GT	515, 519, 521
48949GT	527
48950GT	639
48959GT	549
48960GT	113, 119, 513, 515, 519, 525...
48963GT	527, 549
48974GT	543
48977GT	527
48983GT	527
48984GT	113, 119, 527
48985GT	549
48996GT	113, 119
49117-2116GT	529
49117-2141GT	525
49117-2216GT	529
49117-2941GT	529
49117-3141GT	525
49117-3291GT	523
49117-3600GT	519
49117-4491GT	523
49117-4691GT	523
49117-4891GT	523, 525
49117-6091GT	513, 515
49117-6291GT	515
49117-6841GT	525

Part no.	Page Number
49117-10091GT	515, 519
49117-10691GT	515, 519
49119-2878GT	529
49119-4278GT	529
49119-5078GT	525
49119-5278GT	525
49119-6700GT	521
49119-7578GT	513, 515
49119-32228GT	529
49119-32328GT	529
49119-43125GT	529
49119-51125GT	529
49120-7131GT	581
49128-2403GT	531
49128-3600GT	519
49130-1782GT	531
49130-2482GT	513, 515, 519, 521
49130-4782GT	513, 515, 519
49130-7282GT	525
49130-7682GT	525
49130-20882GT	529
49130-21182GT	529
49130-30682GT	529
49130-30882GT	529
49130-31432GT	529
49131-6800GT	517, 521
49131-7200GT	515, 521
49131-9603GT	515, 519
49143-3129GT	525
49143-3529GT	525
49150-2855GT	537
49150-8980GT	525
49151-6248GT	537
49151-7272GT	525
49163-7144GT	581
49164-3993GT	525
49183-5891GT	535
49183-31342GT	529
49189-5438GT	129
49207GT	507, 523
49212GT	561
49213GT	561
49214GT	561
49215GT	561
49364GT	441
49378GT	417
49379GT	543
49408GT	411
49410GT	383
49519GT	123, 527, 537
49612GT	15
49613GT	15
49818GT	483
49819GT	483
49859GT	129
49861GT	535
49924GT	15, 17, 357, 363, 381, 391
50560GT	425
50787-SGT	355, 383
50974GT	155, 163, 425
51131GT	107
51193GT	425
52352GT	355
52371GT	501
52475GT	19, 23, 31, 35, 47, 53...
52607GT	19, 43
52692GT	61
52726GT	487
52865GT	19, 49
52866GT	347, 359, 369, 389
52897GT	501
52966GT	19, 31, 47, 59
52967GT	19, 31, 47, 59
53386GT	71
53471GT	317, 329
53605GT	113
53758-SGT	611
53759-SGT	611
53760-SGT	611
53761-SGT	611
53952GT	347, 369, 415, 433
53952P-SGT	359
54124GT	435, 439
54132GT	529
54156GT	467
54205GT	435
54255GT	177, 179, 253, 291, 293. 295...
54324GT	119
54365GT	483, 541
54373GT	219
54428GT	367
54457GT	589
54458GT	589
54486GT	599, 605
54516GT	139, 141, 151
54578GT	347, 429
54579GT	349
54821GT	357
55067GT	477
55089GT	551
55747GT	327
55753GT	477, 557, 587, 591, 613. 631...
56003GT	527
56057GT	137
56306GT	479
56424GT	475, 583, 587, 591, 595. 613
56426-700GT	557
56445GT	177, 179, 195, 199, 265. 267...
56525GT	591
56570GT	593
56604GT	639
56663GT	483
56687GT	309, 311, 313
56912GT	71, 87, 89, 123, 161, 167...
56934GT	591
58222GT	425
58223GT	425
58247GT	415
58253GT	169
58256GT	355
58299GT	381
58304GT	127
58354GT	345
58380GT	425
58415GT	347, 359, 369
58489GT	125

Part no.	Page Number
58566GT	357
58630GT	381
58632GT	411
59460GT	71, 93, 107
60334GT	425
60370-SGT	477
60425GT	189, 215, 219, 225, 257, 261...
60427GT	249, 251, 303, 337
60429GT	207, 215, 221, 309, 311, 313...
60431GT	281, 283, 285, 287, 289, 291...
60433GT	145
60435GT	177, 179, 215, 279, 283, 287...
60439GT	189, 215, 257, 305, 307, 309...
60443GT	177, 179, 219, 221, 223
60452GT	281, 283, 285, 287, 291, 293...
60459GT	279, 281, 283, 285, 287, 289...
60526GT	177, 179, 285, 287, 297, 299...
60527GT	209
60528GT	209
60531GT	317, 339
60532GT	317, 339
60585GT	429
60757GT	145, 295, 297, 299
60857GT	15, 425
61079GT	459
61110GT	387, 417
61225GT	317, 327, 339
61263GT	113, 119
61306-SGT	467
61602GT	451
61610GT	549
61726GT	563
61794GT	169
61804GT	563
61809GT	563
61972GT	563
61974GT	563
61975GT	563
61997GT	563
62258GT	499
62392GT	485
62420GT	17, 347, 359, 369
62421GT	351
62425GT	389, 399
62433GT	17
62506GT	501
62507GT	501
63213GT	469
63311GT	589
63353GT	469
63463GT	347, 359, 369, 433
63468GT	85, 129
63727GT	601, 607
65278GT	29, 47, 57, 59, 69
65473GT	351, 421
65630GT	591
65636GT	351, 441
65638GT	351, 441
65810GT	347, 359, 369
65849GT	317, 355, 381
66031GT	467
66399GT	15
66472GT	557
66812GT	131, 135, 145, 479
66813GT	133, 135, 145, 481
66814GT	141, 145
66815GT	481
66816GT	145
66818GT	145, 191
69550GT	497
69773GT	445
69775GT	367
70298GT	347
70351PGT	359
70357GT	347
70367GT	345, 429
70375GT	359
70381GT	371, 387, 399
70385GT	347
70444GT	381
70445GT	381
70448PGT	385
70449GT	381
70452GT	351, 357, 379, 421, 435
70454GT	387
70455GT	383
70460PGT	357
70461PGT	359
70483GT	385
70529GT	597
71038GT	611
71259GT	537
71911GT	357, 381, 399
72086GT	19, 23, 31, 35, 43, 47...
72255GT	355
72284GT	421
72290GT	75, 85
72326GT	481, 563
72343GT	347, 417
72346GT	17
72348GT	345
72875GT	29, 57, 591
72999GT	19, 43
73455GT	81
73463-1175GT	591
73477GT	475
73478PGT	475
73575GT	475, 573, 577
73599GT	419
73712GT	285
73717GT	177, 179, 287, 297, 299. 301
73723GT	177, 179
73730GT	177, 179, 291, 293, 295. 297...
73805GT	143, 145
73807GT	501
73900GT	473
74006GT	541, 551
74052GT	551
74389GT	71
74913GT	137, 149
74917GT	137, 149
75020GT	351, 435
75119GT	509
75278-4729GT	513, 517
75278-5029GT	513, 515, 517
75278-5129GT	513, 515

Part no.	Page Number
75395GT	469
75443GT	485
75444GT	485
75445GT	485
75446GT	485
75447GT	485
75448GT	485
75449GT	485
75450GT	389
75451GT	389
75574GT	529
75617-1025GT	557
75617-1550GT	557
75617-2075GT	559
75617-2275GT	557
75617-3138GT	559
75627GT	127
75631GT	411
75636GT	557
75640GT	303, 313, 317
75654GT	113, 119
75854GT	537
75855GT	537
77071GT	125
77103GT	467
77245GT	357
77295GT	17, 415
77303GT	469
77310-32673GT	529
77310-32923GT	529
77351GT	481
77353GT	115, 121
77354GT	115, 121
77365GT	115, 121
77399GT	19, 23
77402GT	351, 357
77410GT	461
77477GT	345, 441
77482GT	351, 441
77483GT	351, 441
77491GT	493
77610GT	77
77664GT	591, 595
77674GT	83, 87, 93
77683GT	591
77705GT	71
77706GT	71
77736GT	345
77788GT	505
77790GT	73
77791GT	73
77797GT	557
77819GT	503
77880GT	77
77950GT	81, 89
78736GT	155, 163, 347, 357, 373. 387...
80391GT	357
80543GT	541
81096GT	551
81175GT	467
81368GT	591
81467GT	389, 399
81468GT	389, 397
81488GT	481
81522GT	425
81545GT	177, 179
81546GT	181
81547GT	177, 179
81550GT	483
81551GT	139, 141, 151, 483, 553
81552GT	507
81578GT	155, 163
81609GT	87
81610GT	87, 507
81640GT	467
81691GT	507
81765GT	309, 311, 315, 317, 321. 337...
81812-6800GT	521
81812-7200GT	521
81812-13292GT	515, 519
81900GT	137, 141, 149
82032GT	459
82161GT	19, 43
82237GT	23, 29, 49, 57
82240GT	35, 63
82243GT	29, 57
82314GT	45
82366GT	19, 43
82410GT	29, 591
82481GT	31, 59
82487GT	31, 35, 41, 59, 63, 69...
82551GT	31, 35
82552GT	31, 35
82671GT	41
82677GT	19, 23
82678GT	19, 23
82862GT	29, 57
83093GT	153, 159
83098GT	485
83129GT	169
83131GT	131, 147
83141GT	503, 505
84134GT	487
84135GT	487
85155GT	345
85300GT	591
87085GT	565
87755GT	147, 279, 281, 283, 285. 287...
88151GT	327
88296GT	87
88331GT	279, 289, 295, 301
88332GT	279, 289, 301
88356-11C03GT	225, 459
88356-112J5GT	223, 457
88356-11105GT	223, 457
88356-13103GT	305
88377-1400GT	591
88390GT	557
88406GT	547
88451GT	407
88452GT	407
88516GT	469
88606PGT	565, 601, 607
88607PGT	565, 599, 605
88636-8573GT	523
88727GT	71

Part no.	Page Number
88728GT	71
88729GT	71
88730GT	71
88756GT	321
88783GT	487
88832GT	171, 253
88841GT	347
88847GT	347
88884GT	75, 83, 85, 89
88885GT	85
88887GT	81, 91, 95
88917GT	15, 115, 121
88936GT	527
88942-3154GT	525
88942-6638GT	525
88942-7759GT	525
88943-6286GT	525
88949-2323GT	525
88949-2528GT	525
88949-3828GT	537
88988GT	435
88989GT	347
88990GT	429
88990PGT	349
88992GT	351
88993GT	347
89294GT	71, 97
89295GT	77
89310GT	493, 497
89337GT	475
89571GT	129
89575GT	483
89617GT	125
89765GT	17
89771GT	351
89774GT	357
89785GT	365, 393
89792GT	355
89864GT	541
89871-7148GT	525
89872GT	497
89953GT	349
93500GT	15
94077GT	121
94205-3164GT	537
94221GT	455
94332GT	73
94374-2430GT	513, 515, 519
94374-2630GT	513, 515, 519
94374-2710GT	525
94374-5291GT	535
94374-6630GT	525
94397GT	469
94439GT	97
94460-SGT	563
94464-4186GT	523
94464-4986GT	513
94465-1550GT	525
94465-4654GT	523
94466-2336GT	513, 515, 519
94485GT	355
94493-SGT	591
94506GT	479
94526GT	115, 121
94534GT	71
94535GT	71
94536GT	73
94612GT	113, 119
94620GT	127
94643GT	129, 563
94652GT	215, 313
94711GT	347
94758GT	487
94759GT	491
94762GT	17, 349, 441
94888GT	347
94890GT	345
94981GT	617
96008-SGT	131, 147
96196GT	451
97473GT	345
97548GT	23, 49
97579GT	29, 57
97602GT	23, 49
97757GT	19
97815GT	29, 41, 57, 69
97865GT	19, 43
99087GT	315
99183GT	205, 563
99343GT	181
99344GT	181
101005GT	479
101006GT	359
101140P-SGT	361
101174GT	479, 481
101175GT	481
101191GT	179, 303, 313
101232GT	611
101440GT	487
101491GT	113, 119
101494GT	113, 119
101525GT	545
101640GT	621
101681GT	171, 229
101701PGT	547
101726GT	119
101793-5195GT	519, 521
101964GT	157, 159
102006GT	435
102045GT	383, 387, 405
102119GT	419
102121GT	415, 429
102126GT	81, 91, 95
102131GT	75, 81, 83, 91, 95
102155GT	75, 85
102157GT	83
102158GT	75, 83, 85, 87, 89, 91
102159GT	75, 85
102162GT	75, 83, 91, 95
102163GT	81, 91
102166GT	83
102167GT	83, 91, 95
102237PGT	383
102315GT	315
102497GT	355
102503GT	95

Part no.	Page Number
102504GT	95
102505GT	95
102506GT	95
102507GT	95
102508GT	95
102509GT	95
102510GT	95
102511GT	95
102513GT	95
102514GT	95
102515GT	95
102516GT	75, 83, 91, 95
102517GT	95
102587GT	365, 393
102785PGT	565, 599, 605
102786PGT	565, 599, 605
102992GT	475, 477
104759GT	501
104804GT	477
105634GT	153, 161
106033GT	611
106044GT	545, 557
106069GT	153, 161
106073GT	541
106077GT	541
106098GT	77, 83, 85
106109PGT	547
106117GT	75, 83, 85, 91, 107, 109
106118GT	107, 109
106141GT	545
106163GT	477
106183GT	545
106204PGT	547
106206GT	541
106211-300GT	621
106226-4000GT	345
106226GT	429
106242GT	171, 259
106273GT	545
106275GT	545
106495GT	541
106516GT	79, 89
106607GT	545
106647GT	73
106648GT	73
106663GT	345
106849GT	93
107578GT	79
107812GT	505
108538GT	365, 393
108855GT	469
110149GT	429, 437
110194GT	487, 493, 497, 499
110200GT	493, 497
110202GT	497
110221GT	71, 89
110276GT	545
110304GT	351, 429
110345GT	115, 121
110382GT	121
110406GT	421
110417PGT	421
110477GT	421
110671GT	477
110727GT	73
110728GT	73
110730GT	73
110731GT	73
110733GT	73
110789GT	563
110876GT	467
110902GT	325
110903GT	175, 325
110932GT	423
111028GT	345
111029GT	347
111155GT	101
111445GT	355, 381
111526GT	565, 599, 605
111580GT	631, 635
111634GT	415
111703GT	493
111748GT	417
111817-1025GT	117
111817-1925GT	117
111817-3425GT	117
111817-5625GT	117
111817-6725GT	117
111818GT	113
112375GT	427
112556GT	325
114236GT	31, 43, 59
114248GT	41, 69
114249GT	31, 35, 59, 63
114251GT	31, 35, 59, 63
114252GT	31, 39, 59, 67
114258GT	19, 23, 43, 49
114390GT	19, 23, 29, 43, 49, 57
114397GT	29, 57
114425GT	19, 43
115431GT	345
119051GT	417
119052GT	417
119053GT	347, 415, 431
119055GT	115
119056GT	215, 225, 257, 261, 263, 303...
119057GT	249, 251, 279, 281, 283, 285...
119058GT	207, 213, 221, 309, 311, 313...
119059GT	281, 283, 285, 287, 289, 291...
119060GT	145
119061GT	177, 179, 215, 279, 283, 287...
119065GT	189, 213, 219, 257, 305, 307...
119067GT	219, 221, 223, 533
119070GT	253
119073GT	421
119139GT	17, 409
119168GT	117
119170GT	117
119219GT	361, 597
119344GT	355
119394GT	373
119403GT	333, 551
119417GT	611
119418GT	611
119474GT	17, 411
119475GT	407

Part no.	Page Number
119477GT	411
119534GT	553
119536PGT	469
119542GT	469
119546GT	407
119560GT	553
119568GT	407
119613GT	479
119641GT	553
119644GT	483
119672GT	563
119761GT	189, 307
119824GT	113, 419
119915GT	485
119918GT	113
119965GT	407
119988GT	87
121035GT	463
121065GT	463
121615GT	383
121657GT	189, 301
121846GT	137, 141, 149, 235, 563
121847GT	191
121848GT	169, 205, 563
121856-1200GT	543
121856-4500GT	543
122055GT	381
122073GT	557, 613
122120GT	493
122645GT	493
122646GT	497
122651GT	497
122657GT	493
122661GT	463
122663GT	463
122668GT	463
122687GT	325
122944GT	469
125865GT	97
127338GT	521
128000GT	485
128001GT	485
128004GT	371, 387, 399
128022GT	351
128045GT	137, 141, 563
128079GT	615
128118GT	623
128165GT	407
128166GT	407, 409
128200GT	133, 135, 137, 145, 479, 481
128201GT	133, 135, 145, 479
128202GT	131, 135, 145, 481
128203GT	559
128204GT	131, 133, 135, 145, 193, 331...
128268GT	469
128322GT	545
128323GT	545
128365GT	175, 327
128368GT	587
128374GT	589
128454GT	469
128483GT	469
128534GT	467
128578GT	619
128580GT	137, 199, 557
128584GT	619
128588GT	351
128636GT	459
128829GT	137, 141, 149, 383
128831GT	345
128909GT	103
128910GT	103
128911GT	103
128912GT	103
128913GT	103
128914GT	103
128916GT	103
128917GT	103
128918GT	103
128919GT	105
128920GT	103
128921GT	103
128922GT	101
128923GT	101
128924GT	105
128925GT	101
128926GT	101
128927GT	103
128928GT	101
128935GT	277
128949GT	101
128955GT	103
128984GT	345, 441
128985GT	345, 441
128986GT	345
128987GT	345
128991GT	345, 441
133067GT	31, 35, 41, 59, 63, 69
133205GT	31, 59
133238GT	23, 49
133250GT	21, 23, 47, 53
133263GT	31, 35, 59, 63
133278GT	21, 43
139000GT	97, 101
139001GT	97, 101
139002GT	97, 99
139120GT	97
139121GT	97
139122GT	97
139125GT	97
139140GT	97, 99
139179GT	97, 99, 101
139262GT	101
139308GT	127
139309GT	127, 509
139315GT	127
139318GT	625
139321GT	383
139322GT	383
139323GT	127, 509
139338GT	479
139455GT	387
139508GT	489
139512GT	489
139527GT	489
139528GT	489

Part no.	Page Number
139598GT	485
139610GT	417
139621GT	359
139622GT	359
139623GT	359
139624GT	355, 381
139666GT	355
139709GT	359, 381
139712GT	489
139715GT	489
139716GT	489
139717GT	489
139718GT	489
139719GT	489
139727GT	489
139799GT	503, 505
139801GT	503, 505
139865GT	85
139878GT	611
139882GT	559
139952GT	533
139953GT	533
139954GT	533
139965GT	73, 81, 91
139966GT	73, 75, 81, 83, 91, 93
139967GT	73, 75, 81, 83, 91, 93
139968GT	73, 75, 81, 83, 91, 93
139969GT	73, 75, 81, 85, 91, 93
139970GT	73, 75, 81, 85, 91, 93
139971GT	73, 75, 81, 85, 91, 93
139972GT	73, 75, 81, 85, 91, 93
139974GT	481
139983GT	381
144161GT	551
146413GT	113
146478GT	479
146550GT	113
147033GT	73, 75, 81, 85, 91, 93
147034GT	73, 75, 81, 85, 91, 93
147090GT	137, 141, 149
147095GT	141, 149
147121GT	475
147149GT	97
147155GT	101
147223GT	115, 121
147228GT	533
147229GT	533
147230GT	533
147231GT	533
147232GT	533
147233GT	533
147239GT	533
147240GT	533
147241GT	533
147242GT	533
147253GT	483
147258GT	533
147262GT	533
147289GT	125
147290GT	125
147348GT	345
147350GT	345
147351GT	345
147352GT	345
147353GT	345
147355GT	345, 441
147419GT	113, 119
147549GT	503, 505
147621GT	177, 179
147661GT	553
147792GT	21, 23, 47, 53
147816GT	537
150102GT	303
150103GT	315
160541GT	415
160687GT	355
160732GT	451
160809GT	473
161028GT	623
161029GT	623
161030GT	625
161031GT	625
161144GT	491
161145GT	491
161456GT	623, 625
161538GT	497, 499
161611GT	349, 437
161717GT	361
161938GT	373, 403
162206GT	377
162207GT	377, 379
162208GT	377
162209GT	377
162283GT	395
162284GT	395
162466GT	119
214218GT	113
214221GT	113
214228GT	17, 377, 405
214237GT	367
214238GT	445, 453
214249GT	623
214446GT	417
214619GT	545
214620GT	545
214621GT	545
214622GT	545
214623GT	545
214682GT	375
214685GT	367
214686GT	369
214795GT	363, 391
214846GT	361
214934GT	375
215254GT	155, 165
215269GT	411
215273GT	411
215274GT	17, 411
215275GT	407
215276GT	413
215277GT	413
215278GT	407
215279GT	411
215280GT	407
215281GT	407
215282GT	407

Part no.	Page Number
215283GT	407
215284GT	407
215285GT	407
215286GT	407
215287GT	17, 407
215288GT	411
215289GT	411
215290GT	411
215291GT	17, 411
215294GT	175, 323
215295GT	407
215298GT	411
215299GT	407
215300GT	407
215301GT	409
215302GT	409
215305GT	409
215307GT	411
215308GT	407
215309GT	409
215310GT	409
215311GT	411
215313GT	411
215314GT	407
215316GT	419
215317GT	419
215320GT	415
215340GT	75, 83, 91, 95
215421GT	423
215423GT	105
215424GT	103
215425GT	103
215426GT	103
215427GT	103
215472GT	433
215481GT	555
215526GT	23, 35, 49, 63
215527GT	23, 49
215528GT	417
215544GT	417
215642GT	75, 81, 83, 91, 95
215707GT	417
215912GT	433
215917GT	429
216019GT	421
216343GT	359
216367GT	415
216371GT	177, 179, 279, 281, 283, 285...
216372GT	179, 291, 293, 295, 297, 299...
216374GT	177, 179, 279, 281, 283, 285...
216375GT	213
216377GT	279, 281, 283, 285, 287, 289...
216378GT	303
216381GT	211
216382GT	279, 281, 283, 285, 287, 289...
216383GT	309, 311, 315, 317, 321, 337...
216386GT	309, 311, 315, 321
216388GT	179, 291, 293, 295, 297, 299...
216602GT	491
216606GT	175, 333
216607GT	175, 335
216611GT	625
216612GT	623
216615GT	623
216616GT	625
216617GT	623
216618GT	625
216645GT	623
216646GT	625
216655GT	171, 261
216662GT	171, 249
216676GT	171, 263
216683GT	171, 251
216791GT	137, 149
216793GT	137, 149
217226GT	349
217228GT	353
217366GT	545
217632GT	449
217820GT	407
217822GT	413
217823GT	409
217877GT	367, 395
217905GT	349, 359
217909GT	349, 359, 389
217930GT	369
217979GT	101
218090GT	139, 151
218098GT	377
218146GT	349, 359
218165GT	131, 135, 141
218215GT	349, 359, 389
218216GT	359, 389
218221GT	349, 359, 389
218222GT	389
218448GT	463
218449GT	133, 135, 147
218549GT	29
218550GT	29, 57
218559GT	29, 57
218576GT	417
218657GT	169, 191
218668GT	415
218715GT	375, 401
218742GT	415
218781GT	169, 181
219158GT	579
219160GT	29, 41
219179GT	349
219181GT	421, 433
219241GT	623, 625
219243GT	491
219245GT	491
219247GT	491
219437GT	367, 375, 395, 419
219477GT	419
219485GT	21
219486GT	21, 43
219487GT	29, 57
219508GT	621
219621GT	369
219670GT	169, 187
219672GT	169, 193
219697GT	163
219718GT	145, 147
219953GT	41

Part no.	Page Number
219954GT	41, 69
219956GT	41, 69
219958GT	41, 69
219976GT	369
219992GT	421
220229GT	409
220230GT	409
220231GT	409
226321GT	479
226325GT	463
226940GT	105
226941GT	105
226942GT	105
226943GT	105
226944GT	105
226945GT	105
226946GT	105
227306GT	463
227308GT	463
227309GT	411
227424GT	541
227425GT	541
227492GT	93
227564GT	207, 475
227617GT	475
227785GT	85, 129
227816GT	73
227817GT	73
227988GT	415
228320GT	545
228321GT	545
228332GT	541
228448GT	169, 199, 557
228768GT	73
228769GT	73
228797GT	463
228848GT	591
228849GT	591
228967GT	463
229110GT	313
229152GT	177, 179
229169GT	465
229535GT	129
229555GT	129
229567GT	131, 133, 137, 141, 145, 149...
229691GT	351
229817GT	75, 83
229818GT	75, 83
229845GT	157, 165, 601, 607
229931GT	75, 83
230820GT	429
230849GT	75, 83, 91
231034GT	497
231087GT	433, 639
231088GT	401
231510GT	111
231511GT	351
231512GT	163
231529GT	401, 417
231532GT	159, 355, 383
231612GT	75, 83, 91, 107, 109
232874GT	417, 423
233108GT	581
233992GT	591
233993GT	591
235645GT	361
235659GT	415
235660GT	349, 367, 421, 429
236248GT	365, 393
236251GT	365, 375, 393
236259GT	379, 405
236260GT	17, 377, 405
236338GT	415
236339GT	421
236340GT	419
236364GT	421
236373GT	413
236420GT	421
236421GT	423
236422GT	419
236423GT	419
236425GT	419
236426GT	345
236946GT	357
237146GT	415
237188GT	363, 367
237189GT	377
237190GT	377
237192GT	367
237193GT	367
237194GT	367
237234GT	497
237236GT	493
237238GT	355, 571
237352GT	375, 401
237385GT	349, 421
237711GT	625
237730GT	391, 395
237780GT	419
237827GT	449
237830GT	417
237832GT	419, 543
238135GT	159
238347GT	383
238359GT	409
822131GT	23, 49
822436GT	309, 311, 313
822437GT	309, 311, 313
822438GT	309, 311, 313
822439GT	309, 311, 313
822440GT	315
822442GT	309, 311, 313
822445GT	309, 311, 313, 329
822448GT	309, 311, 313
822449GT	309, 311, 313
822450GT	313
822453GT	309, 311, 315, 337
822462GT	337
822464GT	337
822466GT	337
822467GT	337
822468GT	337
822469GT	337
822631GT	469
822632GT	461
822759GT	557

Part no.	Page Number
822764GT	557
822768GT	557
822769GT	557
822780GT	315
822781GT	363, 391
822794GT	337
822795GT	337
822846GT	455
822966GT	451
823052GT	337
823053GT	337
823060GT	457
823061GT	469
823062GT	461
823113GT	61
823261GT	493
823356GT	119
823396GT	119
823467GT	447
823520GT	619
823523GT	373
823524GT	373
823599GT	309, 311, 315, 337
823650GT	445
823690GT	451
823747GT	157, 165, 601, 607
823748GT	157, 165, 601, 607
823751GT	397
823816GT	413
823970GT	373
823971GT	173, 279
823972GT	173, 303
823973GT	171, 223
823974GT	173, 305
823975GT	171, 225
823976GT	171, 221
823977GT	169, 213
823978GT	169, 211
823979GT	169, 209
823980GT	141, 171, 235
823982GT	173, 307
823983GT	171, 255
823984GT	173, 309
823985GT	173, 317
823986GT	175, 337
823987GT	175, 295, 339
823988GT	175, 321
823989GT	171, 265
823991GT	173, 269
823992GT	173, 273
823993GT	173, 277
823994GT	171, 243, 247
823995GT	171, 237
823997GT	625
823998GT	623
824023GT	363, 391, 397
824024GT	419, 465
824025GT	155
824027GT	153, 349, 359, 363, 373, 379...
824028GT	123, 153, 161, 389, 397, 409...
824029GT	77, 89, 119, 153, 351, 357...
824031GT	477
824032GT	563, 617
824036GT	127, 137, 149, 457
824037GT	445
824038GT	415, 467
824041GT	507
824059GT	71, 87, 89, 155, 165, 439...
824060GT	579
824061GT	439, 563
824063GT	581
824064GT	507
824066GT	543
824067GT	77, 447, 449, 455
824069GT	463, 579
824071GT	169, 189
824072GT	77, 89
824077GT	381, 477
824078GT	113, 123, 129, 153, 159, 359...
824079GT	161, 349, 363, 369, 375, 379...
824080GT	155, 161, 363, 391, 433, 541...
824081GT	155, 163, 347, 357, 387, 419...
824082GT	167, 373, 437
824083GT	591
824085GT	375, 389, 415, 543
824086GT	123, 351, 359, 369, 477, 543...
824087GT	123, 153, 165, 415, 543
824089GT	123, 159, 167, 351, 359, 381...
824090GT	113, 119, 123, 153, 159, 351...
824091GT	77, 89, 155, 163, 375, 425...
824092GT	129, 377, 405, 421, 467
824093GT	425, 455
824094GT	417
824095GT	79, 89, 563
824098GT	427
824109GT	459
824110GT	77
824111GT	79
824113GT	71, 87, 89, 123, 165, 439...
824116GT	167, 477
824119GT	159
824120GT	165, 367, 395, 401, 421. 429...
824123GT	383, 387, 405
824124GT	161
824125GT	425, 463
824129GT	93
824132GT	367, 395, 401, 419, 431
824133GT	375, 421
824135GT	111
824136GT	115, 121
824144GT	111, 115, 121, 349, 353
824151GT	425
824152GT	127
824164GT	127, 425
824206GT	553
824207GT	587, 589
824212GT	133
824214GT	135, 145
824215GT	119, 155, 165, 555, 601. 607...
824216GT	127, 573
824220GT	349, 367, 395, 423, 429
824295GT	93
824433GT	167
824434GT	159
824435GT	159
824455GT	153

Part no.	Page Number
824456GT	153
824500GT	425
824516GT	503
824517GT	137, 141, 149
824547GT	463
824548GT	463
824549GT	463
824551GT	469
824600-350GT	373
824600-850GT	373
824615GT	23, 49
824617GT	541
824621GT	447
824622GT	445
824623GT	445
824624GT	451
824627GT	459
824628GT	459
824629GT	467
824631GT	451
824634GT	445
824639GT	445, 449
824641GT	447
824642GT	451
824645GT	449
824646GT	451, 455
824649GT	451
824651GT	455
824665GT	483
824673GT	365, 393
824678GT	467
824832GT	461
824874GT	439
824879GT	479, 481
824944GT	463
824990GT	467
825002GT	131, 145
825003GT	131, 145
825018GT	131
825019GT	77, 89, 467
825020GT	563
825055GT	459
825057GT	459
825217GT	123
825230GT	427
825235GT	123
825236GT	599, 605
825348GT	109
825351GT	387
825352GT	139, 141, 149
825353GT	127
825355GT	353, 355
825357GT	643
825358GT	87, 123, 139, 141, 151, 419...
825432GT	171, 217
825553GT	415
825579GT	21, 43
825685GT	113
825708GT	365, 391
825759GT	449
825760GT	445
825796GT	89, 463, 467
825938GT	459
825939GT	373, 397
825953GT	425
825954GT	427
825970GT	425
826008GT	369, 397
826171GT	387
826230GT	161
826231GT	153
826234GT	461
826324GT	165
826325GT	155
826333GT	113, 115, 119
826345GT	21, 43
826587GT	425
826588GT	155, 163, 425
826788GT	449
826791GT	477
826792GT	477
826793GT	477
826794GT	477
826795GT	395
826839GT	155, 163
826840GT	155, 163
826846GT	449
826847GT	449
1251491GT	445, 453, 455
1251493GT	445, 453, 455
1251496GT	401
1251500GT	437
1251501GT	437
1251502GT	437
1251503GT	437
1251504GT	437
1251506GT	437
1251508GT	363, 397
1251509GT	363, 397
1251543GT	161
1251544GT	161
1251545GT	161
1251552GT	153
1251558GT	153
1251559GT	155
1251565GT	383, 387, 405, 467
1251567GT	377, 405
1251585GT	445, 453
1251586GT	445, 453
1251600GT	475, 561, 571, 577, 579. 591...
1251707GT	445, 453
1251729GT	123, 163
1251731GT	375
1251757GT	135, 137, 141, 149, 433. 621
1251814GT	441
1251819GT	441
1251850GT	349, 359, 367, 429
1251851GT	167, 351, 359, 383, 439
1251899GT	383, 387
1251982GT	161
1251983GT	367, 375, 395
1251984GT	145
1251985GT	147
1251997GT	153, 351, 357, 377, 383. 419...
1252000GT	167
1252684GT	145, 147

Part no.	Page Number
1252685GT	145, 147
1252940GT	441
1252942GT	441
1252943GT	441
1253011GT	23, 49
1253089GT	161
1253185GT	137, 141, 149, 155, 165. 349...
1253201GT	357
1253203GT	367
1253207GT	167
1253208GT	425
1253210GT	189, 301
1253319GT	383, 387, 405, 427
1253478GT	77, 119, 445, 449, 453, 467
1253485GT	163, 363, 391, 397, 451. 631...
1253487GT	433
1253489GT	551
1253490GT	389
1253498GT	89, 369, 387, 399, 433
1253608GT	411
1253629GT	21, 43
1253701GT	209
1253749GT	411
1253771GT	369, 397
1253772GT	375, 401
1253773GT	375, 401
1253815GT	449
1253845GT	21, 31, 43, 59
1253916GT	375, 401
1253917GT	373, 397
1253922GT	373
1254060GT	447, 449, 455
1254061GT	447, 449, 455
1254062GT	447, 449
1254063GT	447, 449, 455
1254267GT	375
1254359GT	447
1254372GT	453
1254452GT	373
1254453GT	373
1254476GT	461
1254477GT	461
1254478GT	461
1254479GT	455
1254594GT	365, 391
1254595GT	131
1254628GT	459
1254629GT	461
1254630GT	459
1254631GT	461
1254632GT	357
1254652GT	137, 149
1254654GT	363, 391
1254707GT	169, 215
1254718GT	129
1254728GT	129
1254804GT	479
1254823GT	373, 403
1254858GT	155, 163
1254874GT	169, 207
1255018GT	569
1255027GT	569
1255030GT	169, 197
1255036GT	569
1255273GT	451
1255349GT	153
1255383GT	459
1255385GT	89, 107
1255451GT	401
1255452GT	77, 455
1255469GT	125
1255513GT	81, 89
1255537GT	397, 401
1255555GT	169, 195
1255581GT	21, 23, 31, 35, 43, 49...
1255582GT	23, 35, 51, 63
1255642GT	87
1255653GT	357
1255665GT	399
1255666GT	369, 399
1255692GT	373
1255703GT	71
1255704GT	79, 89
1255705GT	71, 89
1255706GT	79, 89
1255708GT	107
1255710GT	71, 93, 107
1255711GT	81, 109
1255712GT	507
1255713GT	71
1255714GT	99
1255715GT	97
1255720GT	127
1255722GT	127
1255723GT	127
1255726GT	581
1255727GT	581
1255728GT	581
1255756GT	163
1255757GT	155, 163, 463
1255758GT	419, 451, 579
1255760GT	419, 435
1255763GT	397, 615
1255765GT	409
1255766GT	543
1255768GT	127
1255769GT	127
1255770GT	127
1255771GT	127
1255772GT	127
1255773GT	127
1255802GT	87, 89
1255805GT	153, 159, 351, 357, 367. 369...
1255806GT	373, 375, 397, 401
1255826GT	353
1255829GT	347, 355
1255830GT	161
1255831GT	349
1255832GT	155, 163, 425
1255889GT	569
1255890GT	569
1255894GT	369
1256054GT	153, 159
1256106GT	455
1256111GT	445
1256123GT	447

Part no.	Page Number
1256124GT	537
1256127GT	159, 459, 467
1256160GT	153, 159
1256161GT	153, 159
1256165GT	401
1256168GT	127
1256169GT	129, 383, 387, 405
1256170GT	127
1256171GT	139, 141, 151, 463
1256172GT	127
1256175GT	123, 155
1256177GT	457, 459
1256179GT	153, 161, 455
1256180GT	469
1256182GT	89, 107, 127
1256184GT	449
1256267GT	79, 81, 89
1256279GT	161
1256280GT	161
1256283GT	351, 357, 377, 419, 435
1256291GT	449
1256347GT	27, 39, 55, 67
1256377GT	567
1256378GT	567
1256379GT	567
1256380GT	567
1256389GT	567
1256392GT	153, 159
1256393GT	153, 159
1256394GT	153, 159
1256395GT	159
1256400FRGT	567
1256400GT	567
1256425GT	35, 41, 63, 69
1256439GT	567
1256455GT	349
1256460GT	475
1256464GT	619
1256467GT	355, 377, 405, 507
1256468GT	579
1256481GT	567, 627
1256575GT	347
1256577GT	347, 351
1256599GT	375
1256607GT	153, 159
1256611GT	155, 163
1256612GT	155, 165
1256613GT	155, 161
1256614GT	123
1256652GT	167
1256653GT	167
1256662GT	601, 607
1256663GT	601, 607
1256670GT	501
1256678GT	601, 607
1256679GT	139, 141, 151
1256776GT	377, 383, 387, 405
1256804GT	157, 165, 601, 607
1256822GT	481
1256851GT	567, 627
1256855	133, 145, 381, 383, 435, 591...
1256855GT	135, 475
1256856GT	567, 627
1256859GT	573
1256863GT	561
1256922GT	457
1257038GT	139, 141, 151
1257076GT	355, 507
1257077GT	507
1257078GT	77, 89
1257227GT	157, 165, 601, 607
1257231GT	375
1257248GT	475
1257249GT	475
1257264GT	563
1257267GT	445, 453
1257268GT	445
1257292GT	449
1257293GT	447, 449
1257296GT	551
1257389GT	571
1257390GT	551
1257402GT	553
1257410GT	133, 135, 147
1257421GT	371
1257470GT	77
1257658GT	21, 25, 31, 35, 47, 53...
1257659GT	21, 25, 31, 35, 47, 53...
1257660GT	31, 43, 59
1257661GT	41, 69
1257662GT	459
1257705GT	349, 435
1257733GT	15
1257810GT	435
1257862GT	507
1257865GT	97, 99
1257867GT	465
1257868GT	581
1257869GT	581
1257957GT	347
1257958GT	349
1257961GT	377, 405
1258007GT	27, 39, 55, 67
1258051GT	25, 35, 53, 63
1258174GT	21, 25, 33, 35, 43, 49...
1258175GT	25, 35, 51, 63
1258176GT	21, 25, 33, 35, 43, 49...
1258177GT	25, 35, 51, 63
1258411GT	169, 177
1258471GT	21, 43, 137, 149
1258547GT	555
1258548GT	555
1258567GT	15
1258616GT	29, 57
1258641GT	401
1258681GT	77
1258712GT	555
1258713GT	555
1258730GT	447
1258732GT	447
1258768GT	133, 145
1258771GT	401, 423
1258809GT	171, 239
1258810GT	171, 241
1258811GT	171, 247
1258824GT	349

Part no.	Page Number
1258915GT	171, 233, 245
1258927GT	597
1258928GT	597
1258933GT	597
1258934GT	597
1258955GT	21, 25, 47, 53
1259102GT	401
1259226GT	599, 605
1259227GT	599, 605
1259228GT	603, 609
1259229GT	601, 607
1259230GT	601, 607
1259231GT	599, 605
1259240GT	599, 605
1259241GT	599, 605
1259242GT	599, 605
1259243GT	599, 605
1259244GT	599, 605
1259250GT	599, 605
1259310GT	145
1259312GT	131
1259313GT	131
1259314GT	131
1259315GT	131
1259326GT	599, 605
1259328GT	559
1259329GT	559
1259441GT	373
1259583GT	157, 165, 601, 607
1259584GT	157, 165, 601, 607
1259585GT	599, 605
1259654GT	363, 391
1259660GT	365, 393
1259717GT	363
1259741GT	543
1259835GT	445, 453
1259860GT	549
1259914GT	131, 173, 281
1259915GT	131, 173, 283
1259916GT	131, 173, 285
1259917GT	131, 173, 287
1259918GT	173, 289
1259930GT	453
1260057GT	383, 387
1260060GT	421
1260082GT	75, 85, 93
1260084GT	73, 81, 91
1260116GT	493, 497, 499
1260118GT	493
1260120GT	497
1260121GT	493
1260123GT	499
1260124GT	499
1260125GT	499
1260126GT	499
1260127GT	499
1260128GT	493
1260129GT	493
1260130GT	493
1260132GT	499
1260133GT	493
1260134GT	493
1260136GT	493, 497
1260357GT	365, 393
1260413GT	123, 543
1260492GT	497
1260494GT	497
1260623GT	173, 319
1260892GT	567, 627
1260910GT	567
1261018GT	567
1261019GT	567
1261020GT	567
1261021GT	567
1261022GT	567
1261023GT	567
1261024GT	567
1261025GT	567
1261079GT	619
1261145GT	171, 257
1261184GT	573, 577, 579
1261186GT	543
1261187GT	543
1261236GT	405
1261239GT	377, 405
1261240GT	377, 405
1261250GT	631, 635
1261277GT	153, 159
1261346GT	133, 147, 479
1261380GT	169, 201, 541
1261381GT	169, 183
1261382GT	175, 331
1261389GT	105
1261390GT	105
1261391GT	105
1261392GT	105
1261393GT	103
1261394GT	103
1261452GT	599, 605
1261453GT	599, 605
1261563GT	447
1261566GT	133, 147, 479
1261662GT	601, 607
1261663GT	601, 603, 607, 609
1261664GT	603, 609
1261665GT	603, 609
1261666GT	601, 607
1261667GT	603, 607
1261668GT	603, 609
1261669GT	603, 609
1261670GT	603, 609
1261725GT	139, 149
1261836GT	165
1261848GT	539
1261849GT	539
1261851GT	539
1261852GT	539
1261920GT	405
1261921GT	395
1261925GT	401
1261926GT	401
1261928GT	401
1261984GT	115
1262031GT	629
1262082GT	395
1262210GT	161

Part no.	Page Number
1262211GT	155, 165
1262264GT	459
1262265GT	459
1262319GT	387
1262407GT	451
1262469GT	345
1262484GT	351
1262585GT	347
1262668GT	381
1262678GT	127
1262739GT	329
1262760GT	395, 399
1262828GT	399
1262829GT	397
1262832GT	405
1262833GT	405
1262841GT	395
1262842GT	381, 397
1262866GT	17, 365, 393
1262867GT	17, 365, 393
1262868GT	365, 391
1262870GT	363, 391
1262871GT	363, 391
1262872GT	363, 391
1262873GT	365, 393
1262875GT	363, 391
1262876GT	365, 393
1262877GT	365, 393
1262878GT	365, 393
1262881GT	365, 391
1262883GT	365, 393
1262890GT	363, 391
1262893GT	365, 393
1262894GT	365, 393
1262895GT	365, 393
1262896GT	363, 391
1262897GT	363, 391
1262899GT	365, 393
1262914GT	389
1262946GT	389
1262950GT	389
1263055GT	169, 185
1263076GT	381
1263163GT	601, 607
1263164GT	601, 607
1263187GT	115
1263197GT	381
1263237GT	111
1263401GT	603, 609
1263527GT	453
1263542GT	33, 35, 61, 63
1263543GT	21, 25, 43, 49
1264047GT	511
1264048GT	511
1264049GT	491
1264050GT	129
1264084GT	161
1264085GT	161
1264086GT	155, 163
1264117GT	387
1264229GT	615, 621
1264250GT	123
1264252GT	389
1264261GT	555
1264293GT	615
1264294GT	615
1264374GT	451
1264495GT	455
1264496GT	455
1264497GT	615
1264498GT	615
1264499GT	615
1264503GT	171, 219
1264539GT	481
1264540GT	89
1264541GT	71
1264663GT	541
1264677GT	543
1264699GT	93
1264822GT	169
1264834GT	169
1264894GT	407
1264934GT	573, 577
1264969GT	125
1265442GT	129
1265856GT	539
1266317GT	447
1266534GT	599, 605
1266902GT	159
1267121GT	27, 49
1267653GT	123, 537
1267746GT	475
1267747GT	477
1267807GT	425
1268010GT	395
1268013GT	153, 161
1268151GT	169, 203
1268229GT	425
1268267GT	77, 87, 89
1268274GT	109
1268482GT	387
1268654GT	457
1268658GT	457
1268732GT	445
1268906GT	455
1268938GT	397, 401
1269060GT	171, 229
1269499GT	485
1269644GT	175, 329
1269693GT	533
1269759GT	561
1270110GT	357, 387
1270131GT	617
1270141GT	357
1270204GT	171, 231
1270206GT	171, 227
1270309GT	617
1270310GT	617
1270313GT	583, 589
1270314GT	583
1270316GT	585
1270346GT	71, 89
1270347GT	71, 91
1270348GT	77
1270349GT	85
1270350GT	97

Part no.	Page Number
1270351GT	99
1270570GT	613
1270571GT	613
1270665GT	631, 635
1270883GT	397
1270994GT	583, 589
1271018GT	585, 589
1271019GT	583, 589
1271040GT	585, 589
1271049GT	153, 159
1271050GT	159
1271059GT	161
1271060GT	165
1271061GT	585
1271077GT	613
1271078GT	613
1271081GT	389
1271123GT	399
1271124GT	175, 341
1271588GT	555
1271713GT	485
1271722GT	447
1271770GT	119
1272019GT	17, 117
1272242GT	25, 37, 49, 63
1272280GT	29
1272281GT	19
1272282GT	29
1272283GT	19
1272284GT	41
1272285GT	31
1272286GT	41
1272287GT	31
1272303GT	473
1272304GT	473
1272307GT	477
1272326GT	629
1272540GT	465
1272543GT	463
1272624GT	363, 391
1272876GT	21, 25, 33, 37, 47, 53...
1272877GT	27, 39, 55, 67
1272893GT	25, 37, 53, 63
1273006GT	173, 311
1273053GT	447
1273211GT	159
1273212GT	165
1273574GT	29, 41, 57, 69
1273578GT	29, 41, 57, 69
1273629GT	643
1273918GT	397
1273919GT	395
1274034GT	139, 141, 151
1274035GT	139
1274165GT	123, 163
1274166GT	163, 557
1274167GT	389, 595, 631, 635
1274168GT	573
1274172GT	127, 161, 383, 433, 435
1274322GT	113, 121, 129, 163, 165. 167...
1274331GT	119
1274511GT	467
1274561GT	549
1274613GT	83, 91, 95
1274859GT	473
1274900GT	403
1274901GT	549
1274902GT	549
1274903GT	549
1274904GT	549
1275087GT	561
1275088GT	475
1275248GT	485
1275258GT	485
1275259GT	485
1275260GT	485
1275281GT	583
1275282GT	583
1275332GT	561
1275401GT	473
1275402GT	473
1275403GT	473
1275404GT	473
1275537GT	569
1275538GT	571
1275539GT	569
1275540GT	571
1276427GT	467
1276672GT	541
1276926GT	419
1276986GT	541
1276988GT	541
1277207GT	545
1277873GT	573, 577
1277875GT	575
1277876GT	575
1277877GT	573
1277924GT	113, 129, 159, 161, 373. 377...
1277952GT	613
1277966GT	613
1277968GT	409
1277969GT	409
1277974GT	363
1277991GT	415
1278111GT	573
1278119GT	573, 577
1278121GT	573
1278124GT	573, 577
1278126GT	573
1278138GT	573
1278144GT	575
1278363GT	575
1278368GT	573, 577
1278382GT	169, 179
1278416GT	573
1278433GT	573
1278458GT	573
1278471GT	541
1278528GT	577
1278542GT	57, 69, 573, 577
1278708GT	15
1278709GT	15
1278790GT	583, 589
1278791GT	583
1278792GT	583
1278793GT	583, 587

Part no.	Page Number
1278982GT	57, 69, 575, 577
1279135GT	573
1279243GT	583
1279244GT	583
1279520GT	437
1279631GT	365
1279653GT	365
1279765GT	613
1279829GT	163
1280278GT	577
1280401GT	437
1280722GT	541
1280819GT	45
1280820GT	45
1281149GT	629
1281174GT	57, 69
1281175GT	41, 69
1282119GT	373
1282204GT	583
1282205GT	583
1282206GT	583
1282207GT	583
1282390GT	583, 587
1282820GT	441
1283004GT	629, 631, 635
1283005GT	433
1283007GT	383, 387
1283014GT	429
1283019GT	643
1283021GT	353
1283022GT	353
1283024GT	167
1283026GT	633, 637
1283049GT	583
1283168GT	433
1283178GT	463
1283181GT	429
1283182GT	441
1283279GT	441
1283533GT	109
1283571GT	411
1283572GT	411
1283573GT	411
1283574GT	411
1283575GT	411
1283776GT	15
1283880GT	587
1283995GT	373
1284310GT	551
1284548GT	429
1284549GT	429
1284723GT	95
1285106GT	429
1285222GT	435
1285719GT	627
1285721GT	627
1285730GT	627
1285850GT	573
1286259GT	627
1286260GT	627
1286261GT	627
1286262GT	627
1286263GT	627
1286362GT	63
1286393GT	627
1286546GT	433
1286594GT	437
1286618GT	627
1286620GT	627
1286621GT	627
1286622GT	583
1286704GT	429
1287116GT	433
1287139GT	433
1287140GT	433
1287142GT	435
1287239GT	101
1287242GT	101
1287434GT	489
1287646GT	435
1287812GT	103
1287813GT	103
1287830GT	435
1287879GT	439
1288209GT	435
1288210GT	435
1288211GT	439
1288212GT	439
1288213GT	439
1288214GT	439
1288215GT	439
1288327GT	49
1288561GT	355
1288801GT	627
1288803GT	627
1288805GT	627
1288984GT	437
1289520GT	629
1289521GT	629
1289522GT	629
1289523GT	629
1289535GT	621
1289536GT	621
1289552GT	475
1289561GT	629
1289609GT	621
1289610GT	621
1289611GT	621
1289692GT	627
1289693GT	627
1289767GT	621
1289823GT	621
1289837GT	621
1289851GT	621
1289852GT	621
1289895GT	363, 391
1290107GT	621
1290135GT	587
1290351-2463GT	527
1290849GT	621
1290891GT	587
1290892GT	587
1290893GT	587
1290894GT	587
1290895GT	587
1290896GT	587

Part no.	Page Number
1291360GT	133, 145
1291413GT	171
1291427GT	589
1291428GT	587
1291429GT	587
1291430GT	587
1291495GT	613
1291496GT	613
1291573GT	621
1291624GT	49, 65
1291798GT	631
1291799GT	631
1291800GT	631
1291801GT	633
1291802GT	631, 635
1291803GT	633, 637
1291804GT	633, 635
1291806GT	633, 637
1291807GT	633
1291809GT	633, 637
1291811GT	631, 635
1291812GT	631, 635
1291813GT	633, 637
1291815GT	631, 635
1291817GT	631, 635
1291818GT	633, 637
1291819GT	633, 635
1291821GT	633, 637
1291844GT	633, 635
1291865GT	631, 635
1292198GT	629
1292828GT	633, 637
1292932GT	631, 635
1292936GT	631
1292937GT	631
1292937PGT	631
1292956GT	631
1293310GT	145
1293311GT	173, 317
1293312GT	131
1293313GT	131
1293314GT	131
1293315GT	131
1293316GT	173
1293317GT	173, 291
1293318GT	173, 293
1293320GT	173, 297
1293321GT	173, 299
1293323GT	131, 135, 145
1293324GT	51, 65
1293416GT	141, 173, 267
1293417GT	173, 271
1293418GT	173, 275
1293700GT	635
1293702GT	635
1293703GT	635
1293704GT	637
1293706GT	633, 635
1293710GT	635
1293787GT	529
1293788GT	531
1294176GT	169
1294398GT	51, 65
1294827GT	419
1294966GT	163
1295334GT	349, 351, 357, 377, 419, 435
1296895GT	643
1296897GT	643
1297807GT	55, 67
1297808GT	47, 53, 61, 65
1297809GT	47, 53, 61, 65
1297810GT	55, 67
1297821GT	55, 67
1298593GT	77
1298841GT	595
1298849GT	57
1298850GT	595
1298933GT	15
1298991GT	69
1299220GT	595
1299432GT	135
1300536GT	411
1300832GT	643
1301030GT	61
1301075GT	65
1301743GT	107, 109
1302086GT	77
1303581GT	123
1303873GT	175
1303889GT	107, 109
1304217GT	65
1304869GT	43
1304871GT	57
1304872GT	57
1304873GT	59
1304874GT	59
1304875GT	69
1304876GT	69
1305092GT	67
1305175GT	67
1305181GT	67
1305340GT	61
1305341GT	61
1305983GT	367
1306899GT	577
1306900GT	573, 577
1307644GT	577
1307645GT	577
1307739GT	577
1308384GT	577
1308388GT	577
1310064GT	577
1310066GT	577
1310157GT	87
1310321GT	577
1310378GT	551
1310490GT	573, 577
1310898GT	639
1310910-975GT	639
1310911-950GT	639
1311043GT	551
1311092GT	111
1311093GT	111
1311106GT	167
1311146GT	109
1312271GT	545

Part no.	Page Number
1312348GT	173
1312547GT	547
1312876GT	315
1312877GT	315
1313038GT	407
1313039GT	407
1313040GT	407
1313118GT	639
1313592GT	629
1313693GT	101
1313694GT	101
1313695GT	101
1313696GT	101
1313697GT	101
1313698GT	101
1313699GT	101
1313700GT	101
1313701GT	101
1313702GT	101
1313703GT	103
1313704GT	103
1313705GT	103
1313706GT	103
1313707GT	103
1313708GT	103
1313709GT	103
1313947GT	65
1314265GT	347
1315359GT	641
1315824GT	127
1316333GT	641
1316635GT	119
1318091GT	175, 641
1319433GT	115, 121
1320570GT	551
1321007GT	111
1321008GT	111
1321009GT	111
1321010GT	111
1321045GT	111
1321046GT	111
1321048GT	111
1321049GT	111
1321050GT	111
1321051GT	111
1321052GT	111
1321053GT	111
1321054GT	111
1321055GT	111
1321056GT	111
1321057GT	111
1321058GT	111
1321059GT	111
1321090GT	107, 109
1321122GT	111
1321340GT	107
1321341GT	107
1321342GT	109
1321343GT	109
1322337GT	161
1322338GT	165
1322339GT	161
1322340GT	163
1322810GT	595
1323432GT	129
1323443GT	363
1324223GT	173
1326333GT	369
1328246GT	169
1329691GT	175, 341
1330530GT	105
Ref: Power Cable	551
T107520GT	131
T107521GT	131
T108076GT	469
T108077GT	469
T108138GT	457
T108834GT	459
T109332GT	611
T109333GT	611
T109334GT	611
T112560GT	551
T112561GT	551
T112626GT	485
T112773GT	29, 41, 57, 69
T114678GT	355
T115352GT	553

Notes

California Proposition 65

WARNING

Operating, servicing and maintaining this equipment, passenger vehicle or off-highway motor vehicle can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. These chemicals can be emitted from or contained in other various parts and systems, fluids and some component wear by-products. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your equipment and vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your equipment or vehicle and after operation. For more information go to www.P65Warnings.ca.gov/passenger-vehicle.

Breathing diesel engine exhaust exposes you to chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

- Always start and operate the engine in a well-ventilated area.
- If in an enclosed area, vent the exhaust to the outside.
- Do not modify or tamper with the exhaust system.
- Do not idle the engine except as necessary.

For more information go to www.P65warnings.ca.gov/diesel.

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