Genie®
A TEREX BRAND

Parts Manual

Serial Number Range

S-60
S-65
S-60X
S-60XC
S-60HC
S-60TRAX
S-65TRAX

from SN S6013-26296 to S6014-27507

Part No. 826283
Rev: A.25
June 2024

Technical Publications

Genie has endeavored to deliver the highest degree of accuracy possible. However, continuous improvement of our products is a Genie policy. Therefore, product specifications are subject to change without notice.

Readers are encouraged to notify Genie of errors and send in suggestions for improvement. All communications will be carefully considered for future printings of this and all other manuals.

Contact Us:

Internet: www.genielift.com
e-mail: awp.techpub@terex.com

Find a Manual for this Model

Go to http://www.genielift.com

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

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Sixth Edition, First Printing

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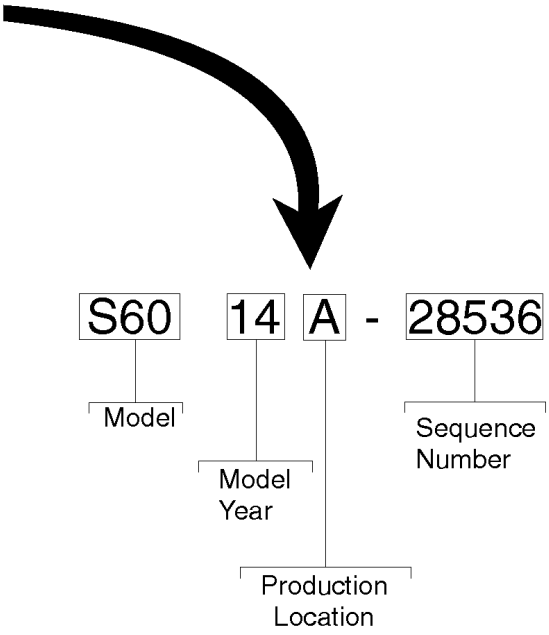
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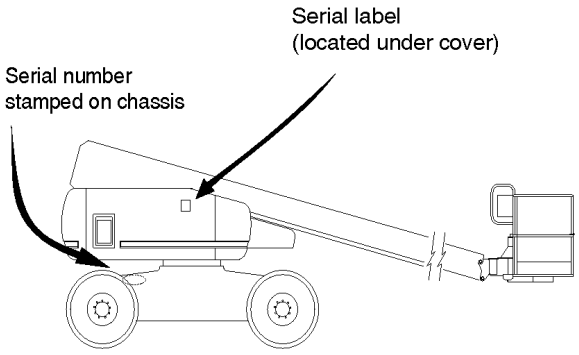
A TEREX BRAND

Model: S-60
Serial number: S6014A-28536
Model year: 2014 **Manufacture date:** 03/01/14
Electrical schematic number: E0186
Machine unladen weight: 20,736lbs / 9,406kg
Foam Tires add 764 lbs/347 kg to weight

Rated work load (including occupants): 500 lb / 227 kg
Maximum number of platfrm occupants: 2
Maximum allowable side force : 150 lb / 670 N
Maximum allowable inclination of the chassis:
Air Tires 2 deg / Foam Tires 4.5 deg
Maximum wind speed : 28 mph/ 12.5 m/s
Maximum platform height : 60 ft 2 in/ 18.3 m
Maximum platform reach : 50 ft 4 in/ 15.3 m
Gradeability: 45%
Country of manufacture: USA
This machine complies with:
ANSI A92.5
CAN B.354.4

Terex South Dakota, Inc.
18340 NE 76th Street
Redmond, WA 98052
USA





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

http://genielift.com.sg/

Australia

Telephone (61)(7)3456 4444

Fax (61)(7)3456 4466

http://genielift.com.au

South America

Telephone (55)(11)4082 5600

Fax (55)(11)4082 5630

Required Parts

The following parts are required to perform maintenance procedures for your machine.

All Models:

Description	Part No.
Hydrauilc Tank Filter	88917
Medium Pressure Filter	60857
High Pressure Filter	60857
Dielectric Grease	66399
Lithium Based Grease	(source locally)
Drive Hub Oil (refer to Service Manual)	(source locally)

Perkins 404D-22 Models:

Description	Part No.
Air Filter Element	62420
Fuel/water Separator Element	62433
Engine Oil Filter	94762
V-belt	89765
Fuel Filter	62421

Perkins 404F-22 Models:

Description	Part No.
Air Filter Element	62420
Fuel/water Separator Element	62433
Engine Oil Filter	94762
V-belt (alternator & water pump)	89765
V-belt (air pump)	1253750
Fuel Filter Cartridge	62421
Fuel Filter Assembly	94889

Deutz TD2011-L03i Models:

Description	Part No.
Air Filter	62420
Fuel/water Separator Element	29560
Engine Oil Filter	49924
V-belt	32698

Deutz TD2011-L04i Models:

Description	Part No.
Air Filter	62425
Fuel/water Separator Element	29560
Engine Oil Filter	49924
V-belt	58630

Deutz D2.9L4 Models:

Description	Part No.
Air Filter	62420
Main Fuel Filter	214228
Fuel Filter/water Separator Element	214229
Engine Oil Filter	49924
V-belt (alternator & water pump)	1253748
V-belt (air pump)	1253750

Ford DSG-423 EFI Models:

Description	Part No.
Fuel Pre-Filter	119984
Engine Oil Filter	119139
Air Filter Element	77295
Serpentine Belt	119138
PCV Valve	119474
Spark Plug	119495

Recommended Parts

Description	Part No.
Genie Blue Paint, 1 Gallon	32150
Genie Blue Paint, 12 Ounce Aerosol	1484
Genie Gray Paint, 1 Gallon	32151
Genie Gray Paint, 12 Ounce Aerosol	1268
Plug and Cap Kit (for ORFS fittings)	49613
Protractor Kit	58351

Find a Manual for this Model

Go to http://www.genielift.com

Use the links to locate **Operator's, Parts** or **Service Manuals.**

Genie also offers the following support documents:

EMI Safety Manual	27581
Manual of Responsibilities ANSI A92.5	31779

TEREX CORPORATION

Service Parts Fax Order Form

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)

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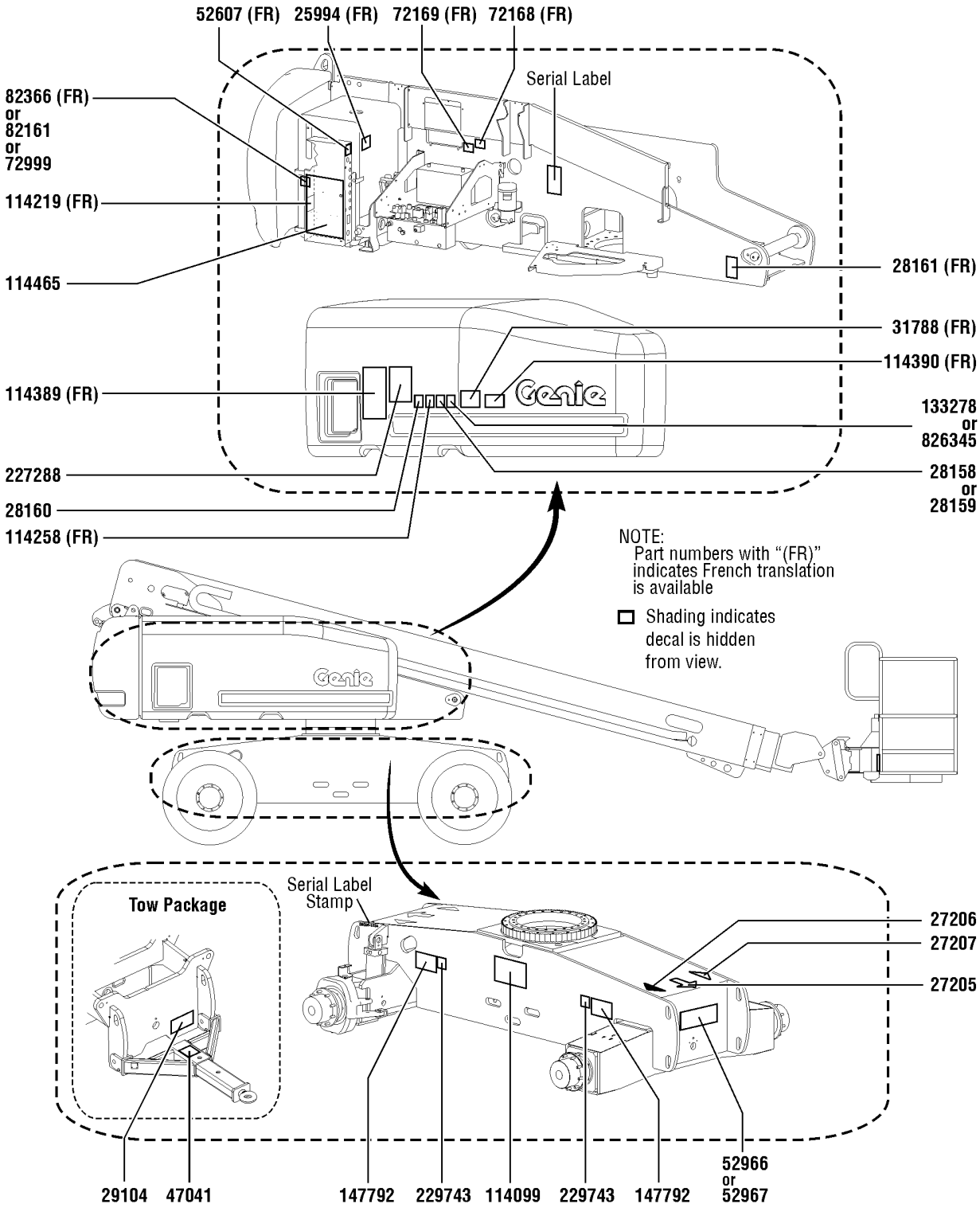
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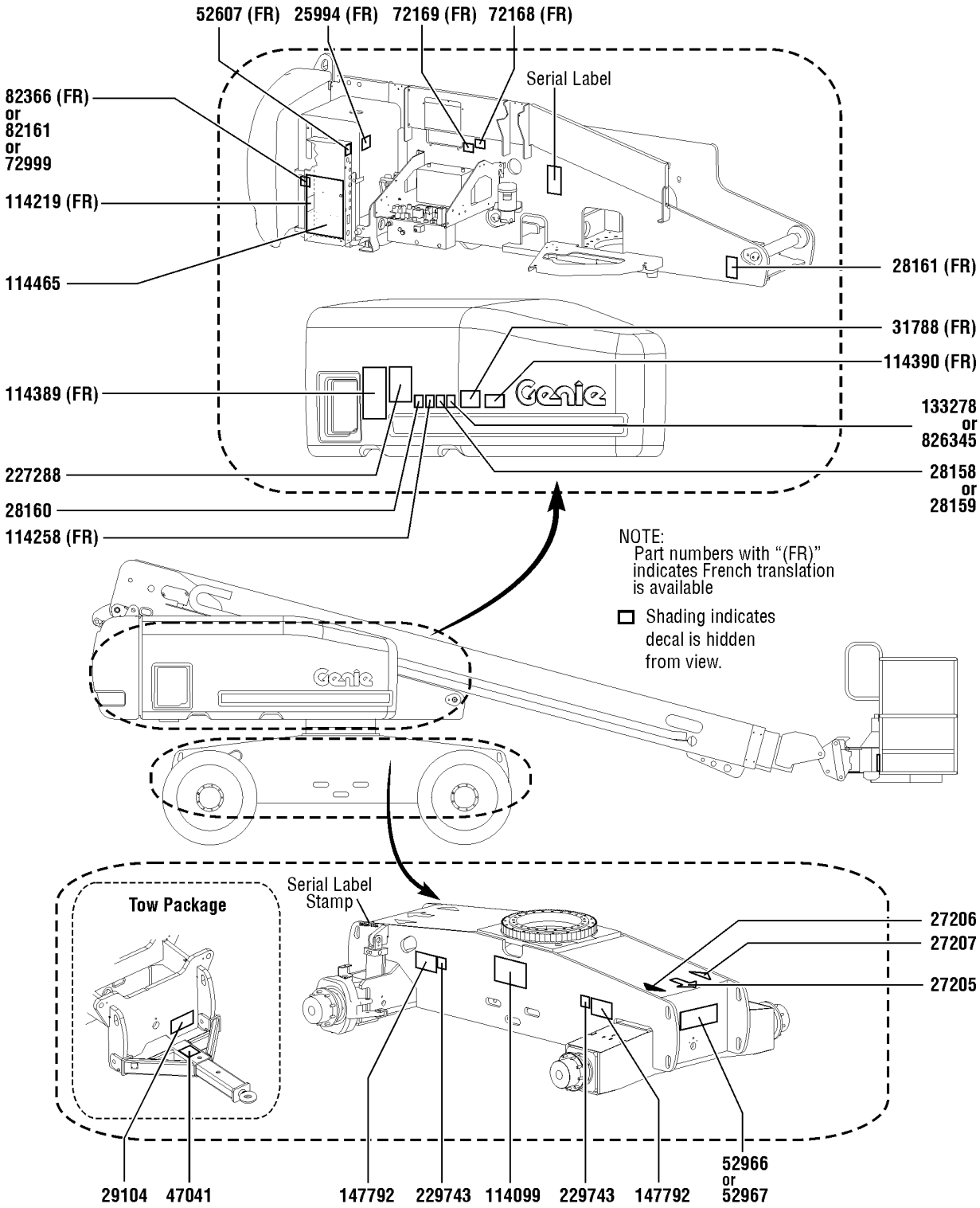
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101.1 S-60 Decals with Word, Hydraulic Tank Side (Australia)

Item	Part No.	Description	Qty.
1	25994GT	DECAL,NOTICE,SHUTOFF VALVES	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	1
4	27207GT	DECAL,TRIANGLE,YELLOW	1
5	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
6	28159GT	DECAL,DIESEL	1
7	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG tank	1
8	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
9	29104GT	DECAL,TOWING INSTRUCTIONS Option, tow package	1
10	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
11	47041GT	DECAL,CAUTION,TOWING SPEED Option, tow package	1
12	52607GT	DECAL,LABEL,TEST*** Ford only	1
13	52966GT	DECAL,COSMETIC,4 X 2	1
14	52967GT	DECAL,COSMETIC,4 X 4	1
15	72168GT	DECAL,LABEL,STARTER BATTERY	1
16	72169GT	DECAL,LABEL,CONTROLS BATTERY	1
17	72999GT	DECAL,LABEL,PETRO CANADA***	1
18	82161GT	DECAL,LABEL,UCON HYDROLUBE	1
19	82366GT	DECAL,CHEVRON RANDO HD	1
20	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
21	114219GT	DECAL,LABEL,RELAYS,S60&65	1
22	114258GT	DECAL,DANGER,NO SMOKING	1
23	114389GT	DECAL,DANGER,GENERAL SAFETY	1
24	114390GT	DECAL,DANGER,ELECT HAZARD***	1
25	114465GT	DECAL GROUND CONTROL BOX	1
26	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL (Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	1
27	147792GT	DANGER,TIPOVR,TIRES FF ONLY	2
28	227288GT	DECAL, OPERATING INSTRUCTIONS	1

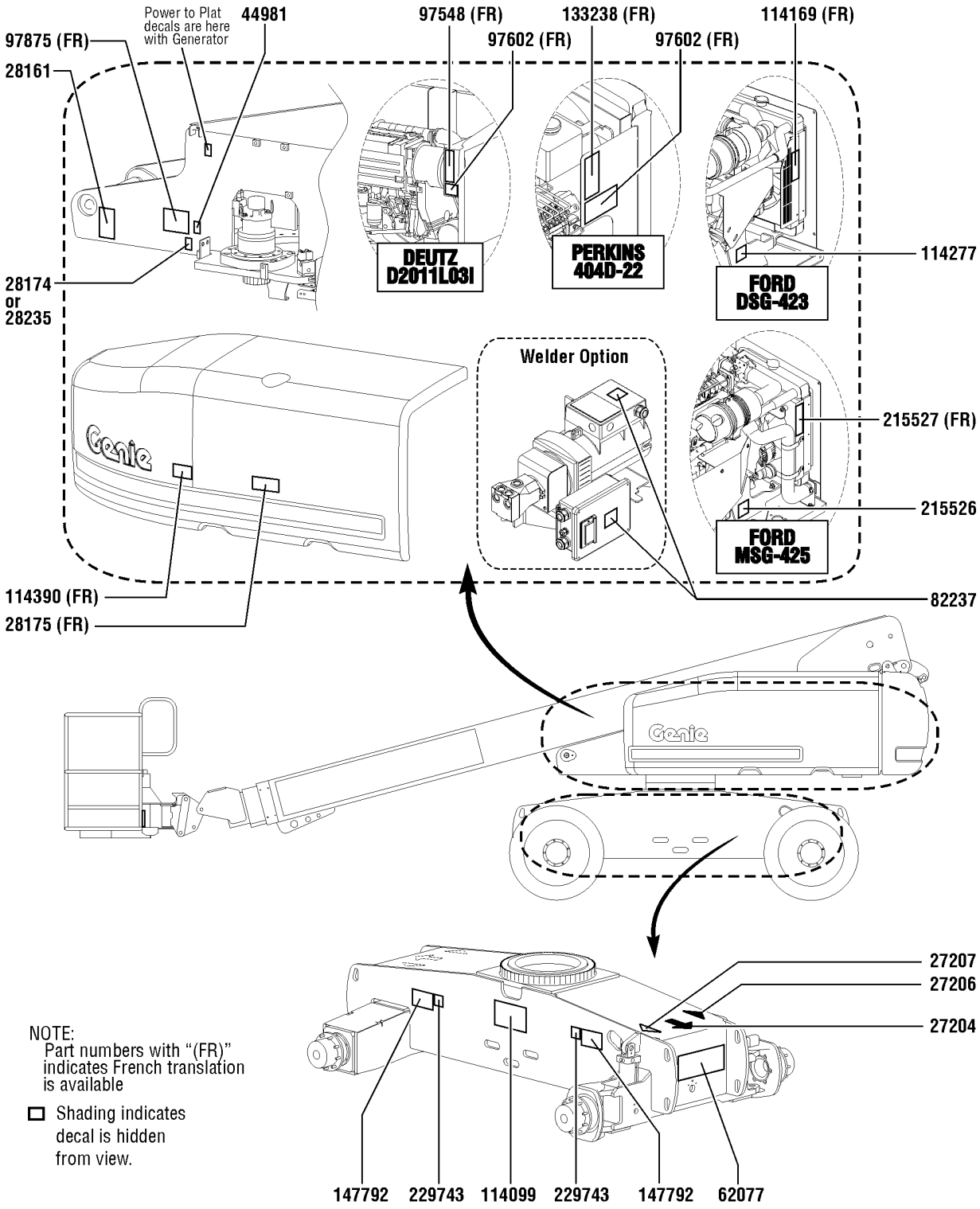
101.1 S-60 Decals with Word, Hydraulic Tank Side (Australia)



101.1 S-60 Decals with Word, Hydraulic Tank Side (Australia)

Item	*Part No.*	*Description*	*Qty.*
29	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X	2
30	826345GT	DECAL,ULS DIESEL ONLY,TIER 4 (Deutz D2.9L4 and Perkins 404F-22)	1

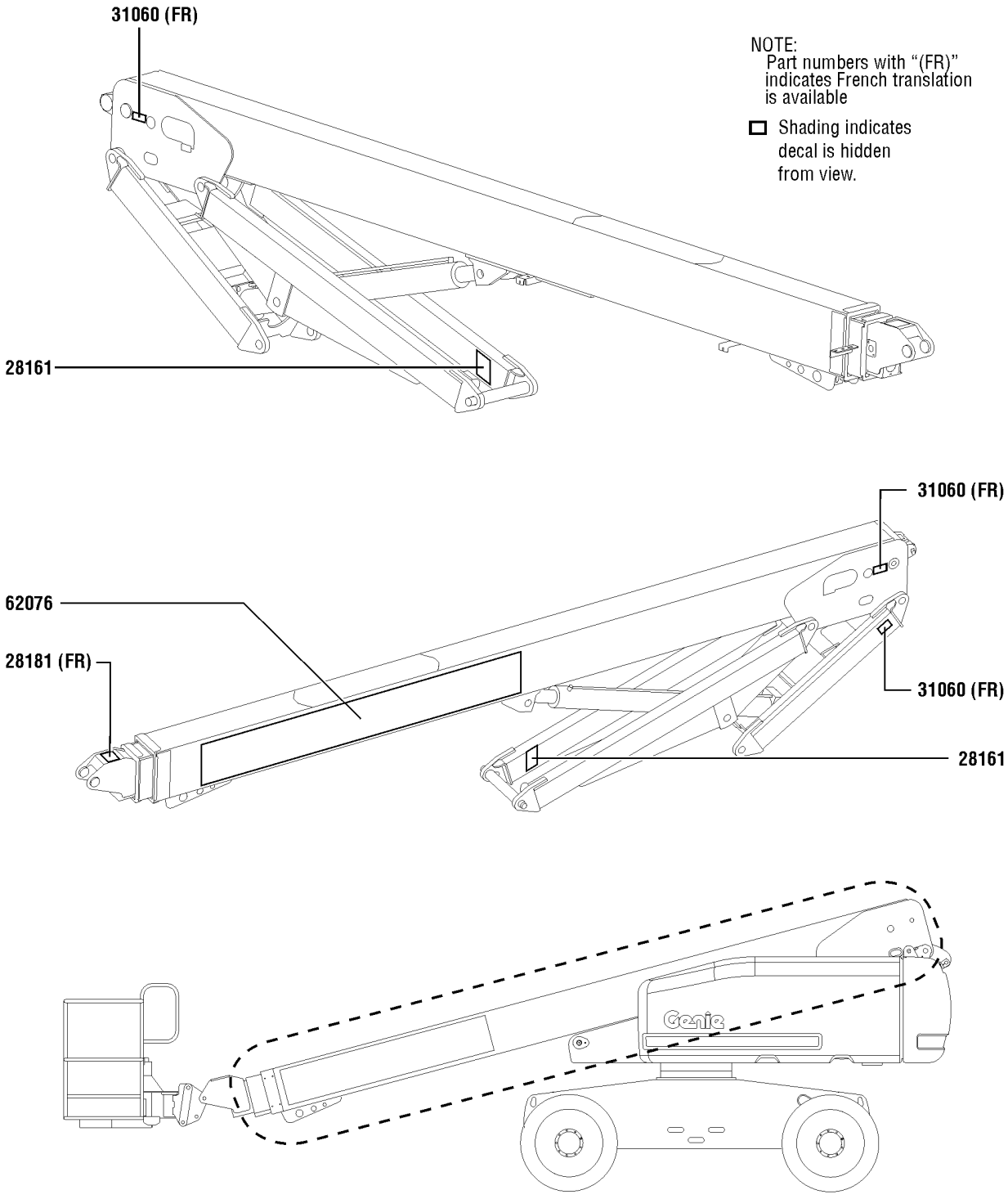
102.1 S-60 Decals with Word, Engine Side (Australia)



102.1 S-60 Decals with Word, Engine Side (Australia)

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
5	28174GT	DECAL,POWER TO PLATFORM 230V	1
6	28175GT	DECAL,WARNING-COMPART ACCESS	1
7	28235GT	DECAL,POWER TO PLATFORM 115V	1
8	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option,airline to plat	1
9	62077GT	DECAL,COSMETIC,S60	1
10	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, welder	2
11	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011	1
12	97602GT	DECAL,EXPLOSION HAZARD	1
13	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	1
14	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
15	114169GT	DECAL,FORD ENGINE SPEC DSG423	1
16	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
17	114390GT	DECAL,DANGER,ELECT HAZARD***	1
18	133238GT	DECAL,ENGINE SPEC,PERKINS***	1
19	147792GT	DANGER,TIPOVR,TIRES FF ONLY	2
20	215526GT	DECAL,LABEL,BELT,MSG425	1
21	215527GT	DECAL,FORD ENGINE SPEC MSG425	1
22	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X	2

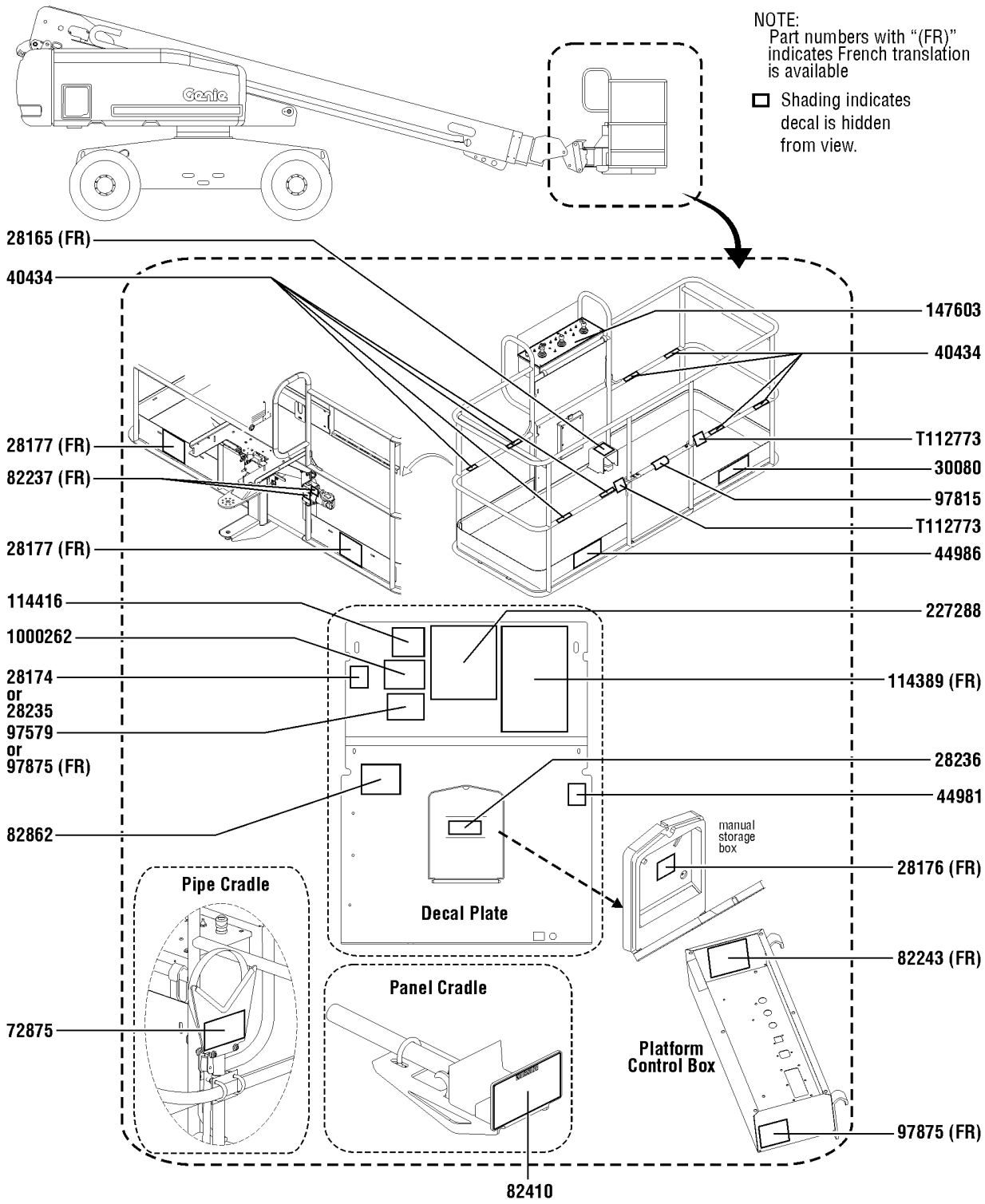
103.1 S-60 Decals with Word, Boom (Australia)



103.1 S-60 Decals with Word, Boom (Australia)

Item	*Part No.*	*Description*	*Qty.*
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND	2
2	28181GT	DECAL,WARN,FALL HAZARD	1
3	31060GT	DECAL,DANGER DO NOT ALTER SWTC	3
4	62076GT	DECAL,COSMETIC,GENIE S-60	1

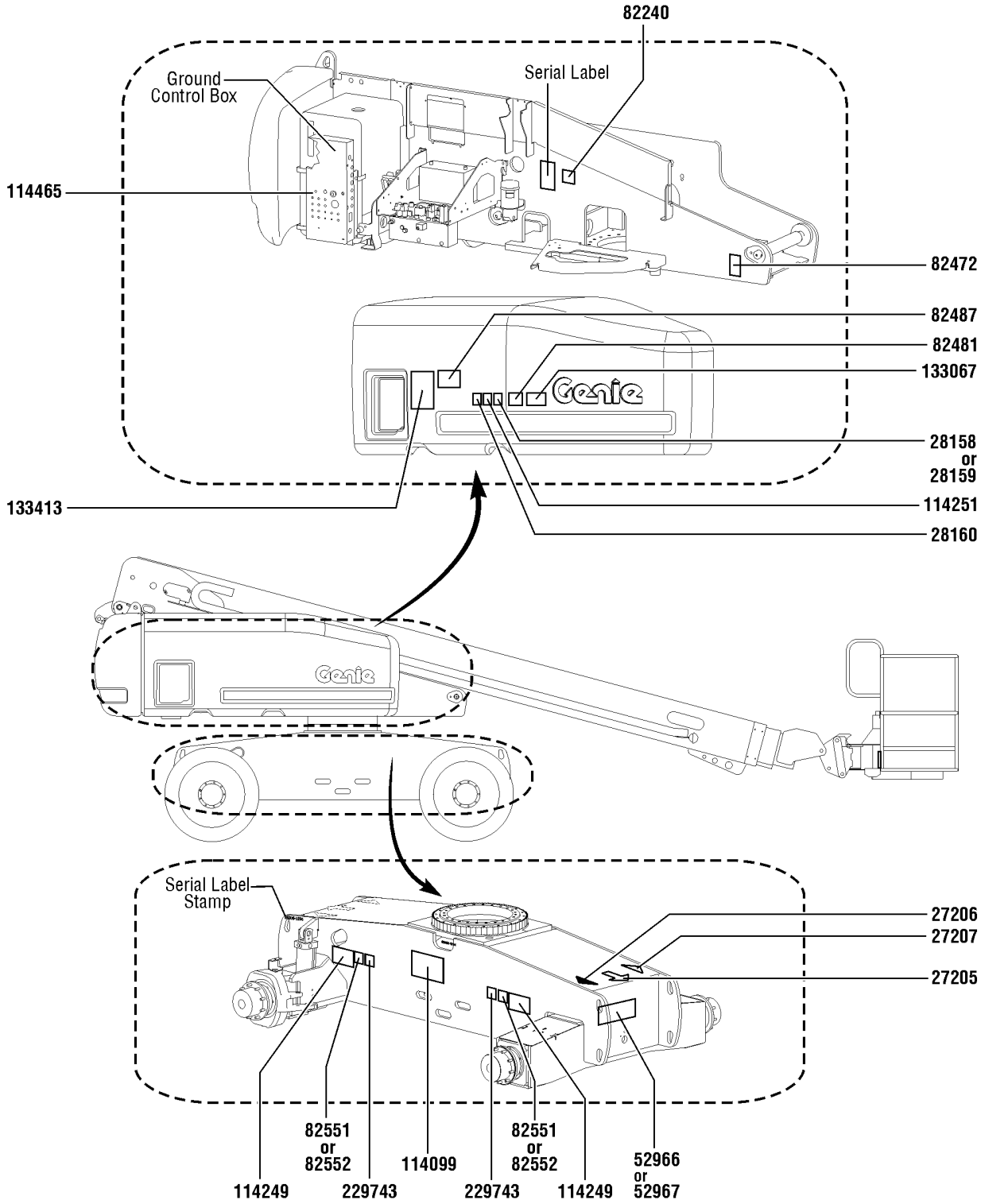
104.1 S-60 Decals with Word, Platform (Australia)



104.1 S-60 Decals with Word, Platform (Australia)

Item	Part No.	Description	Qty.
A	1251643GT	DECAL KIT,PLAT,S60/65 WRD,ANSI/AUS platform kit	
1	28165GT	DECAL,INSTRUCT,FOOTSWITCH OPER	1
2	28174GT	DECAL,POWER TO PLATFORM 230V	1
3	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
4	28177GT	DECAL,WARN,CRUSH HAZARD PLAT	2
5	28235GT	DECAL,POWER TO PLATFORM 115V	1
6	28236GT	DECAL,WARN,IMPROPER OPERATION	1
7	30080GT	DECAL,NOTICE,MAX LOAD 500 LBS	1
8	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
9	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
10	44986GT	DECAL,INSTR,SIDE FRC/WIND,AUS	1
11	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM Option, pipe cradle	2
12	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, welder	2
13	82243GT	DECAL FAULT CODE	1
14	82410GT	DECAL,WARNING,PANEL CRADLE Option, panel cradle	2
15	82862GT	DECAL,FIRE EXTINGUISHER Option, welder	1
16	97579GT	DECAL,DANGER,TIP-OVER,WELDER** Option, welder	1
17	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
18	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	2
19	114389GT	DECAL,DANGER,GENERAL SAFETY	1
20	114416GT	DECAL,DANGER,TIPOVER,TILT	1
21	147603GT	DECAL, PLAT CNTL PNL	1
22	227288GT	DECAL, OPERATING INSTRUCTIONS	1
23	1000262GT	DECAL,DANGER,TIP OVER,PLAT	1
24	T112773GT	TAPE, PROTECTIVE MASK	2

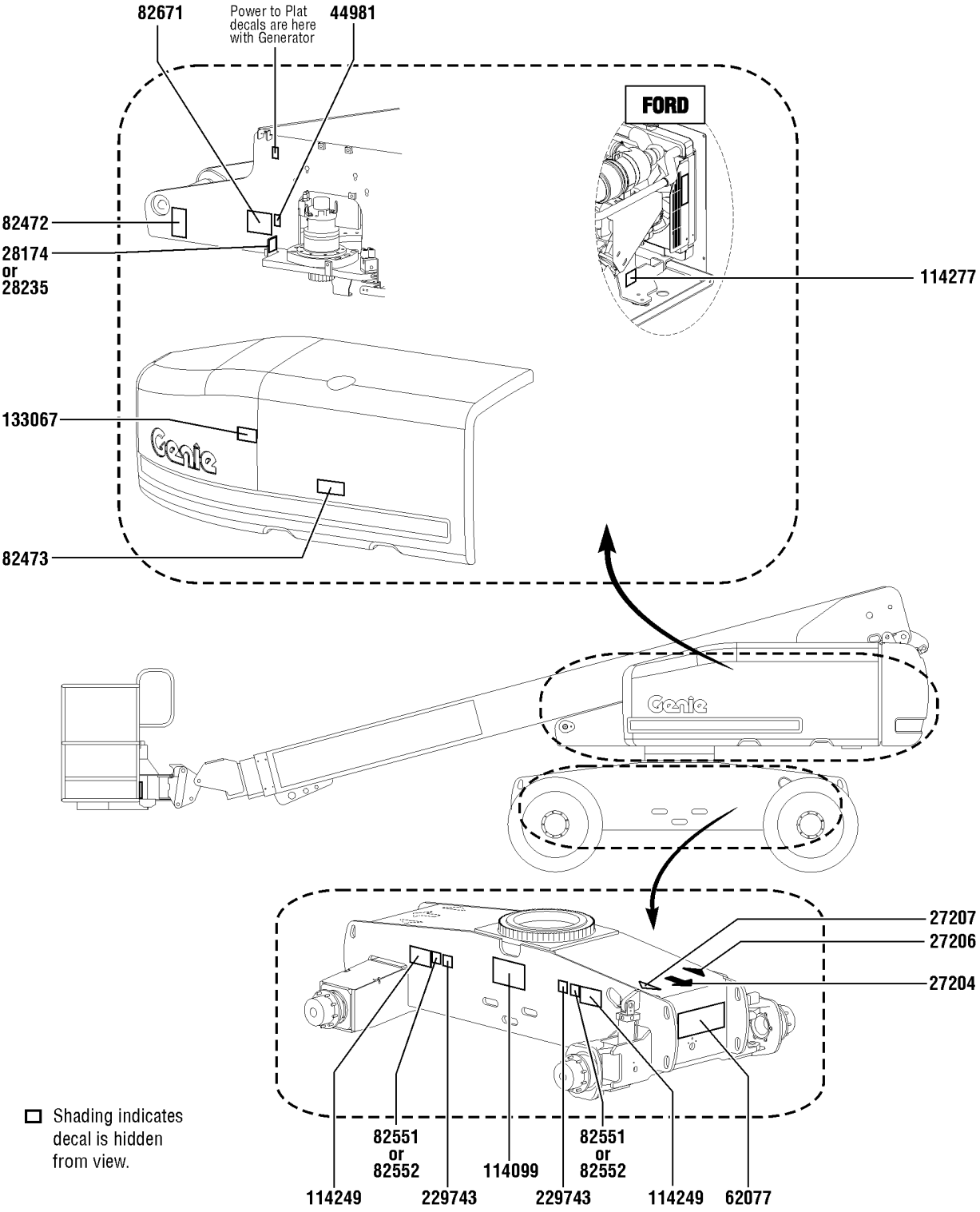
105.1 S-60 Decals with Symbol, Hydraulic Tank Side (CE)



105.1 S-60 Decals with Symbol, Hydraulic Tank Side (CE)

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	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
5	28159GT	DECAL,DIESEL	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG tank	1
7	52966GT	DECAL,COSMETIC,4 X 2	1
8	82240GT	DECAL,LABEL,105 DB	1
9	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
10	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
11	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
12	82551GT	DECAL,LABEL,TIRE PRESSURE	2
13	82552GT	DECAL,LABEL,TIRE PRESS HF Option, hi-floatation tires	2
14	82967GT	DECAL KIT,SYMBOLS,Z34IC	1
15	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
16	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	2
17	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
18	114465GT	DECAL GROUND CONTROL BOX	1
19	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
20	133413GT	DECAL,EMERGENCY LOWERING	1
21	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X	2

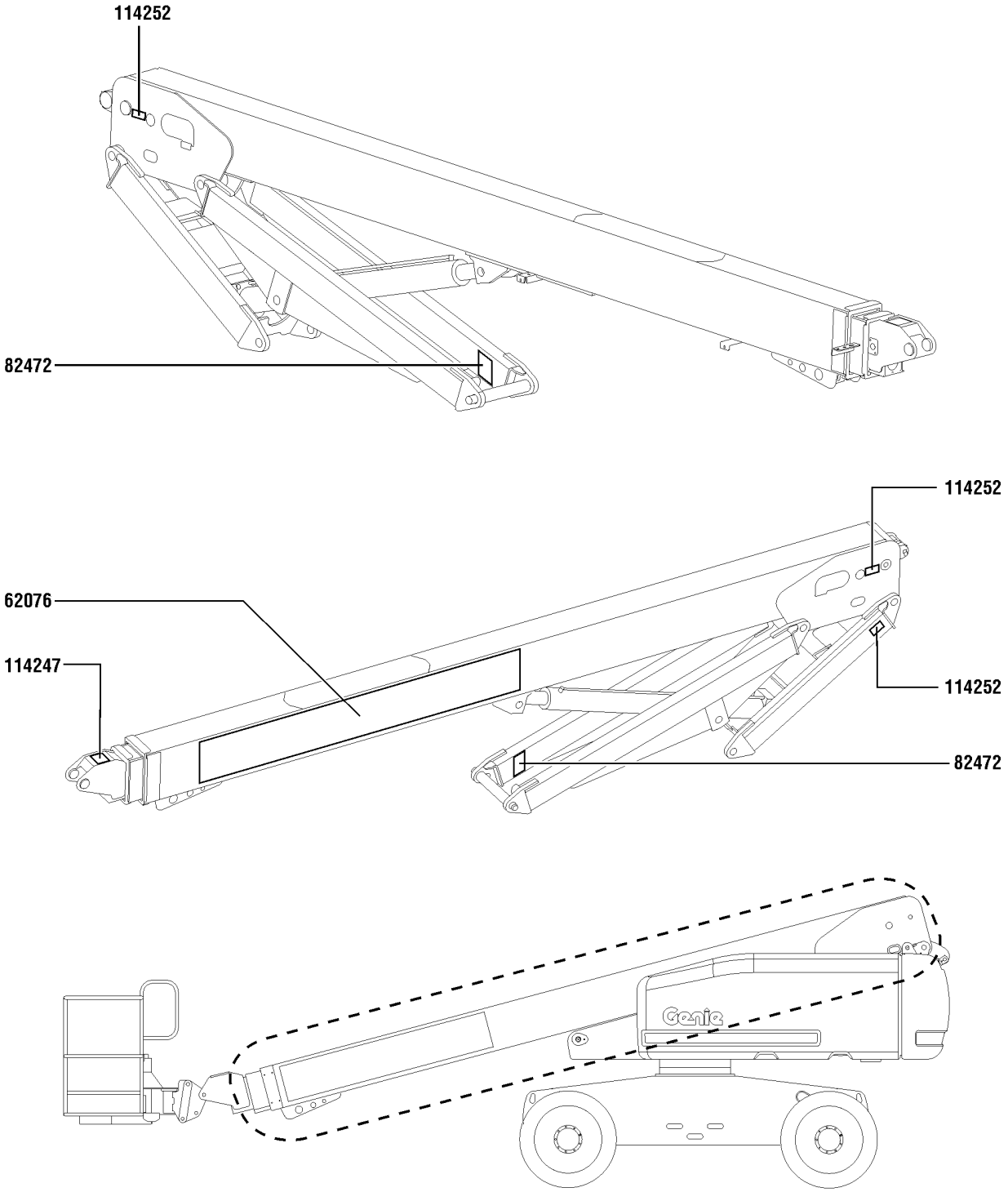
106.1 S-60 Decals with Symbol, Engine Side (CE)



106.1 S-60 Decals with Symbol, Engine Side (CE)

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	1
5	28235GT	DECAL,POWER TO PLATFORM 115V	1
6	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
7	62077GT	DECAL,COSMETIC,S60	1
8	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
9	82473GT	DECAL,SYMBOL-COMP ACCESS	1
10	82551GT	DECAL,LABEL,TIRE PRESSURE	2
11	82552GT	DECAL,LABEL,TIRE PRESS HF Option, hi-floatation tires	2
12	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	1
13	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
14	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	2
15	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
16	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
17	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X	2

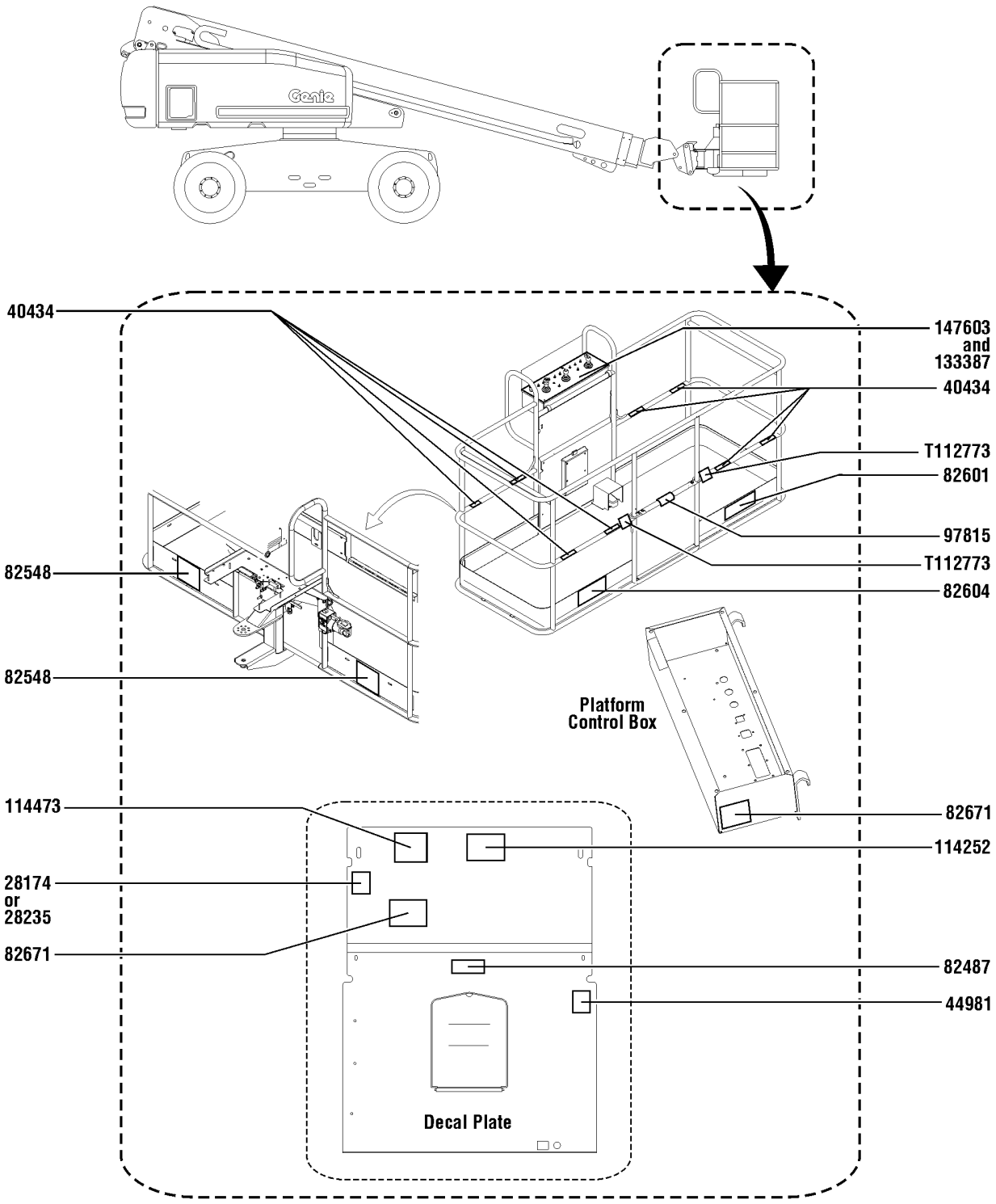
107.1 S-60 Decals with Symbol, Boom (CE)



107.1 S-60 Decals with Symbol, Boom (CE)

Item	*Part No.*	*Description*	*Qty.*
1	62076GT	DECAL,COSMETIC,GENIE S-60	1
2	82472GT	DECAL,WARNING,CRUSHING HAZARD	2
3	114247GT	DECAL,LABEL,FALL HAZARD***	1
4	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	3

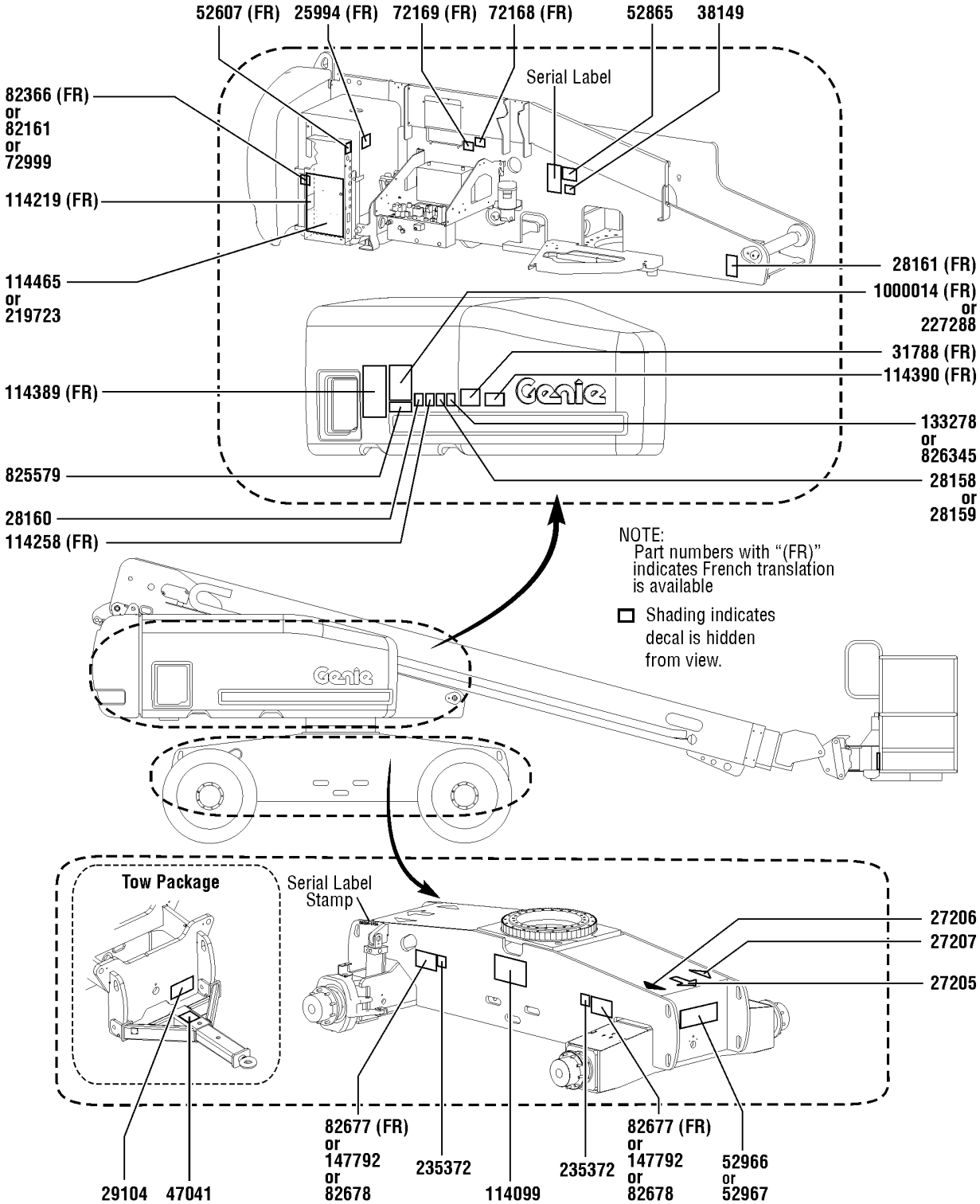
108.1 S-60 Decals with Symbol, Platform (CE)



108.1 S-60 Decals with Symbol, Platform (CE)

Item	*Part No.*	*Description*	*Qty.*
A	1296264GT	DECAL KIT,S60/65 PLAT SYM,ANSI/CE platform kit	
1	28174GT	DECAL,POWER TO PLATFORM 230V	1
2	28235GT	DECAL,POWER TO PLATFORM 115V	1
3	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
4	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
5	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
6	82548GT	DECAL,WARN,CRUSH HAZARD PLAT	2
7	82601GT	DECAL,LABEL,MAX CAPACITY***	1
8	82604GT	DECAL,DANGER,SIDE FRC 400N	1
9	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	2
10	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
11	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
12	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM	1
13	133387GT	DECAL,DRIVE ENABLE PATCH	1
14	147603GT	DECAL, PLAT CNTL PNL	1
15	T112773GT	TAPE, PROTECTIVE MASK	2

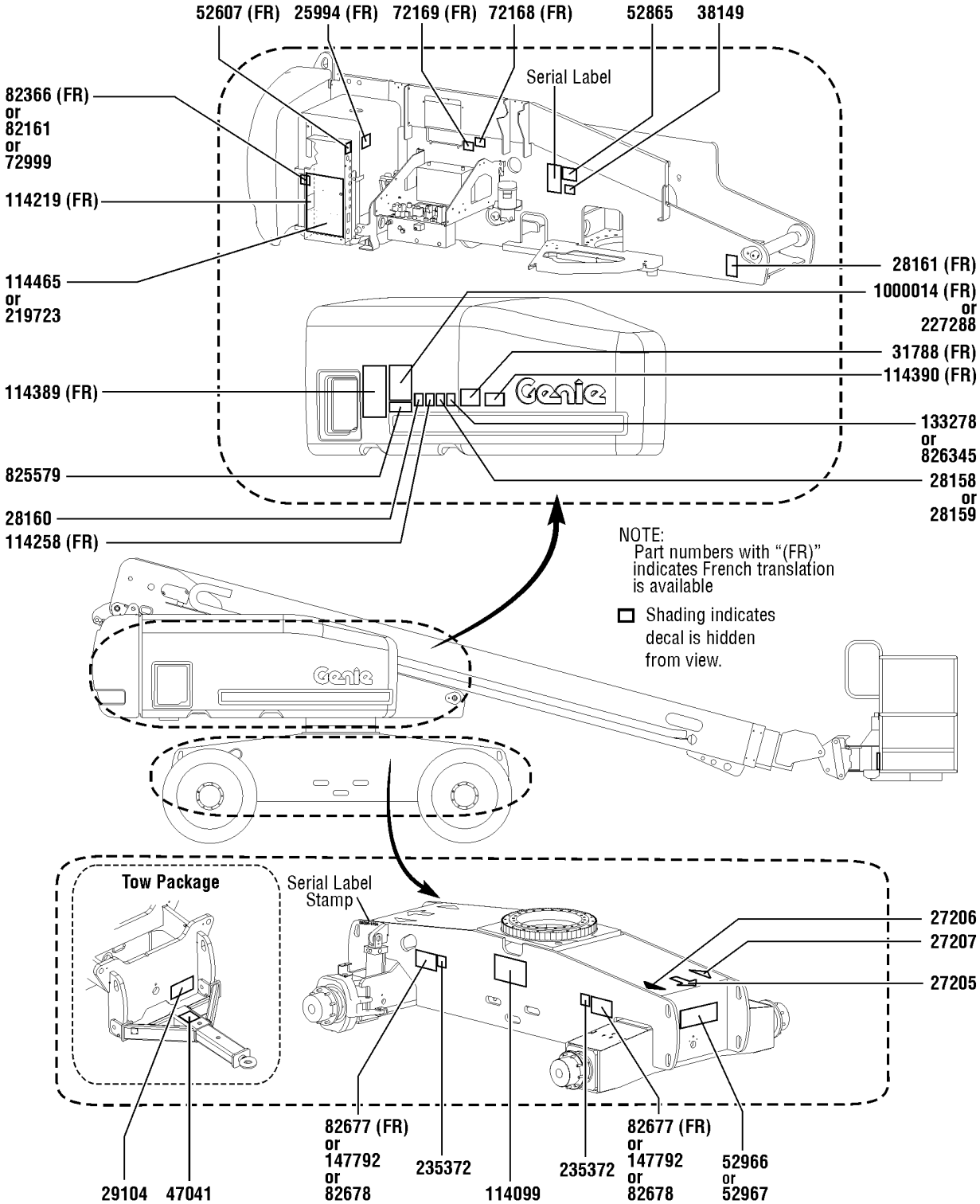
109.1 S-65 Decals with Word, Hydraulic Tank Side (ANSI & Australia)



109.1 S-65 Decals with Word, Hydraulic Tank Side (ANSI & Australia)

Item	Part No.	Description	Qty.
A	1251644GT	DECAL KIT,S60/65X,COMP,WORD,ANSI ANSI from SN 26296 to 27507	
A	1251645GT	DECAL KIT,S60/65X,COMP,WORD,CSA CE from SN 26296 to 27507	
1	25994GT	DECAL,NOTICE,SHUTOFF VALVES	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	1
4	27207GT	DECAL,TRIANGLE,YELLOW	1
5	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
6	28159GT	DECAL,DIESEL	1
7	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG tank	1
8	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
9	29104GT	DECAL,TOWING INSTRUCTIONS Option, tow package	1
10	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
11	38149GT	DECAL,LABEL,PATENTS US only	1
12	47041GT	DECAL,CAUTION,TOWING SPEED Option, tow package	1
13	52607GT	DECAL,LABEL,TEST*** Ford only	1
14	52865GT	DECAL,ANNUAL INSP*** ANSI only	1
15	52966GT	DECAL,COSMETIC,4 X 2	1
16	52967GT	DECAL,COSMETIC,4 X 4	1
17	72168GT	DECAL,LABEL,STARTER BATTERY	1
18	72169GT	DECAL,LABEL,CONTROLS BATTERY	1
19	72999GT	DECAL,LABEL,PETRO CANADA***	1
20	82161GT	DECAL,LABEL,UCON HYDROLUBE	1
21	82366GT	DECAL,CHEVRON RANDO HD	1
22	82677GT	DECAL,DANGER/LABEL,TIRE SPECS ANSI only	2
23	82678GT	DECAL,DANGER,HI-FLOAT TIRE Option, Hi-floatation	2
24	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
25	114219GT	DECAL,LABEL,RELAYS,S60&65	1
26	114258GT	DECAL,DANGER,NO SMOKING	1

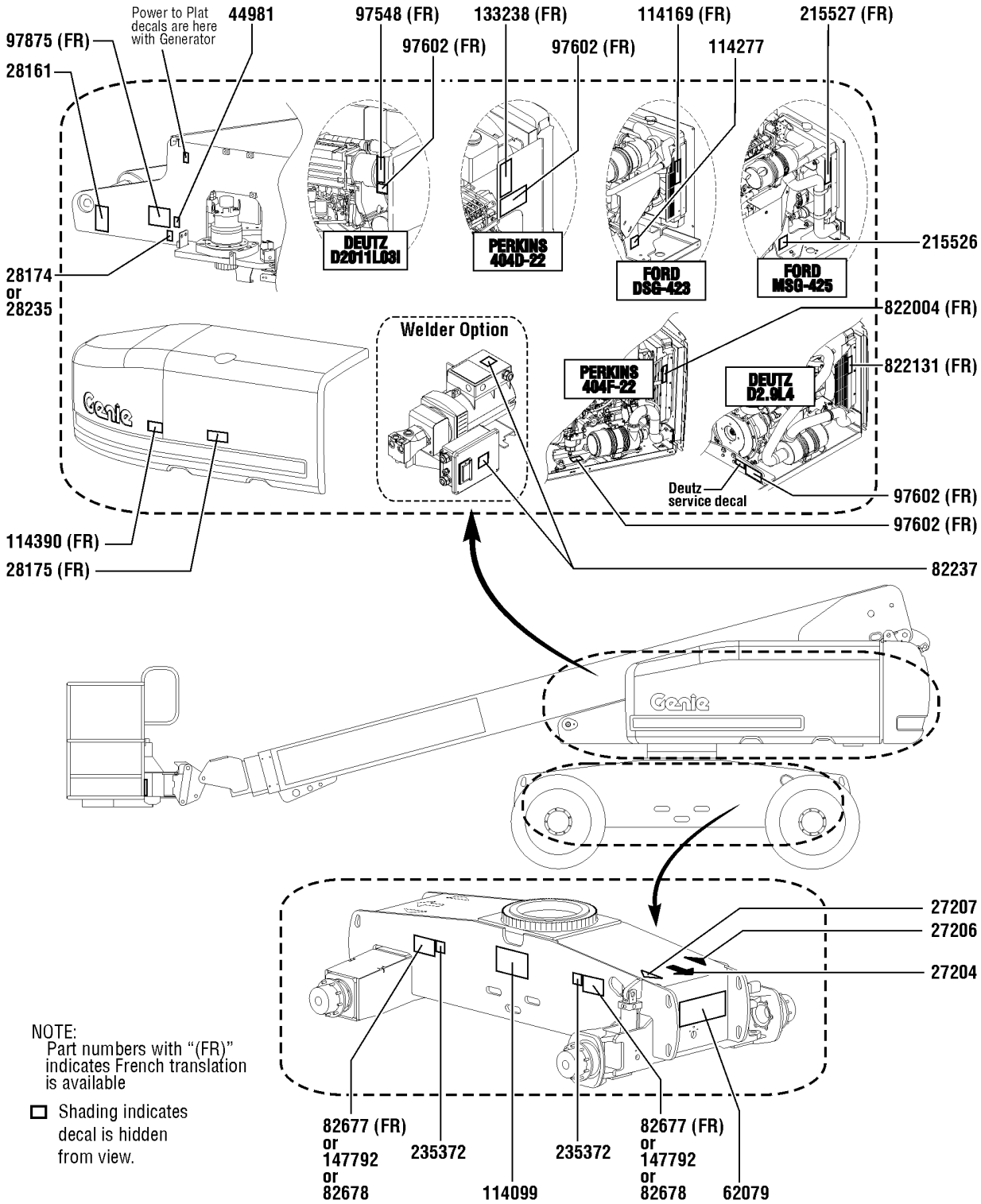
109.1 S-65 Decals with Word, Hydraulic Tank Side (ANSI & Australia)



109.1 S-65 Decals with Word, Hydraulic Tank Side (ANSI & Australia)

Item	*Part No.*	*Description*	*Qty.*
27	114389GT	DECAL,DANGER,GENERAL SAFETY	1
28	114390GT	DECAL,DANGER,ELECT HAZARD***	1
29	114465GT	DECAL GROUND CONTROL BOX	1
30	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL Diesel models only	1
31	147792GT	DANGER,TIPOVR,TIRES FF ONLY AUS only	2
32	219723GT	DECAL,GROUND BOX,TIER IV Tier 4 models only	1
33	227288GT	DECAL, OPERATING INSTRUCTIONS AUS only	1
34	235372GT	DECAL,LABEL,WHEEL LOAD S65	2
35	825579GT	DECAL, LCD, TIER 4	1
36	826345GT	DECAL,ULS DIESEL ONLY,TIER 4 Tier 4 models only	1
37	1000014GT	DECAL,NOTICE,OPER INST.S60 ANSI only	1

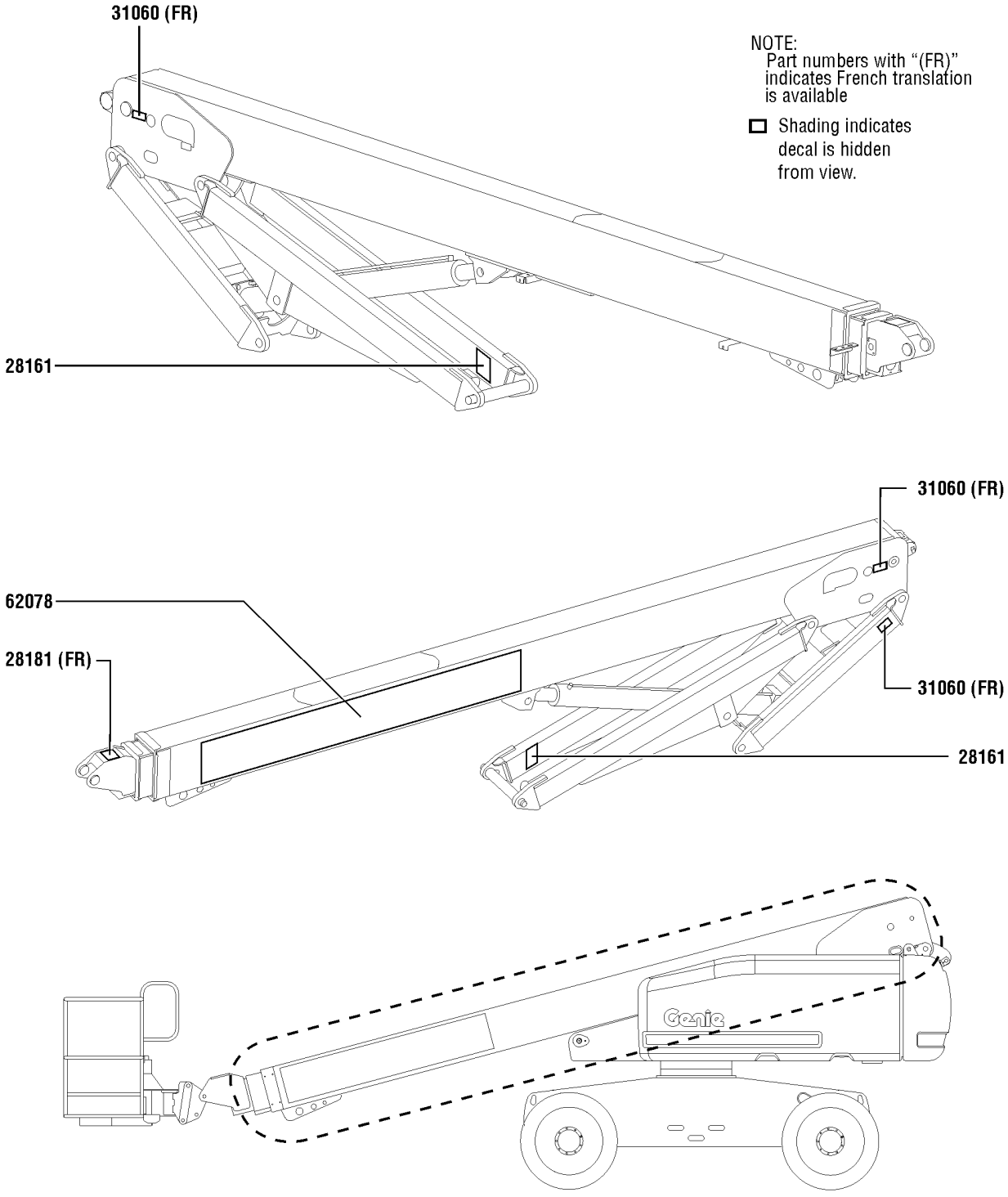
110.1 S-65 Decals with Word, Engine Side (ANSI & Australia)



110.1 S-65 Decals with Word, Engine Side (ANSI & Australia)

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
5	28174GT	DECAL,POWER TO PLATFORM 230V	1
6	28175GT	DECAL,WARNING-COMPART ACCESS	1
7	28235GT	DECAL,POWER TO PLATFORM 115V	1
8	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
9	62079GT	DECAL,COSMETIC,S65	1
10	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, welder	2
11	82677GT	DECAL,DANGER/LABEL,TIRE SPECS ANSI only	2
12	82678GT	DECAL,DANGER,HI-FLOAT TIRE	2
13	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011	1
14	97602GT	DECAL,EXPLOSION HAZARD	1
15	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	1
16	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
17	114169GT	DECAL,FORD ENGINE SPEC DSG423	1
18	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
19	114390GT	DECAL,DANGER,ELECT HAZARD***	1
20	133238GT	DECAL,ENGINE SPEC,PERKINS***	1
21	147792GT	DANGER,TIPOVR,TIRES FF ONLY AUS only	2
22	215526GT	DECAL,LABEL,BELT,MSG425	1
23	215527GT	DECAL,FORD ENGINE SPEC MSG425	1
24	235372GT	DECAL,LABEL,WHEEL LOAD S65	2
25	822004GT	DECAL, ENGINE SPEC, 404F-22 Perkins Tier 4 models only	1
26	822131GT	DECAL, ENGINE SPEC, D2.9 Deutz Tier 4 models only	1

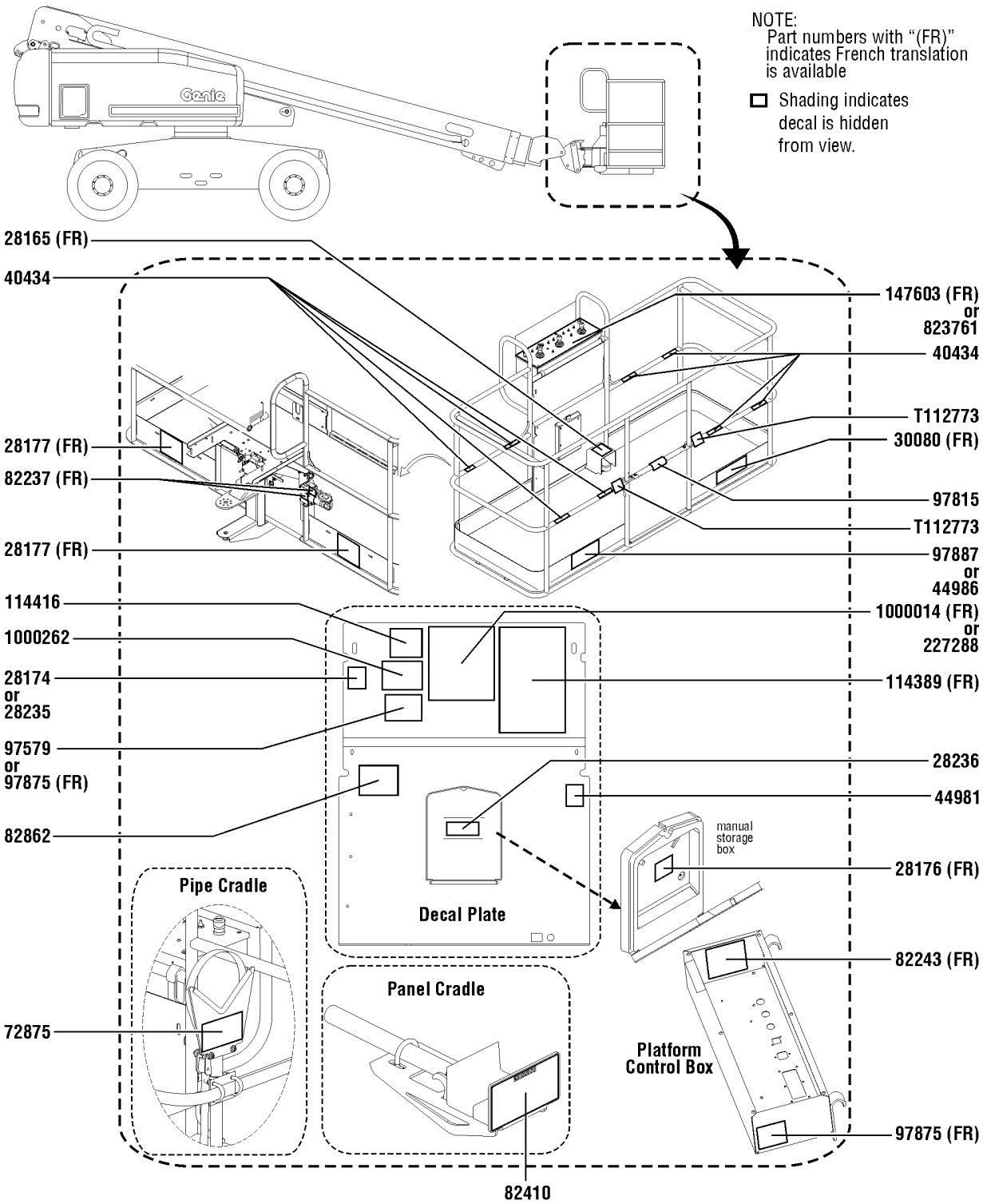
111.1 S-65 Decals with Word, Boom (ANSI & Australia)



111.1 S-65 Decals with Word, Boom (ANSI & Australia)

Item	*Part No.*	*Description*	*Qty.*
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND	2
2	28181GT	DECAL,WARN,FALL HAZARD	1
3	31060GT	DECAL,DANGER DO NOT ALTER SWTC	3
4	62078GT	DECAL,COSMETIC,GENIE S65	1

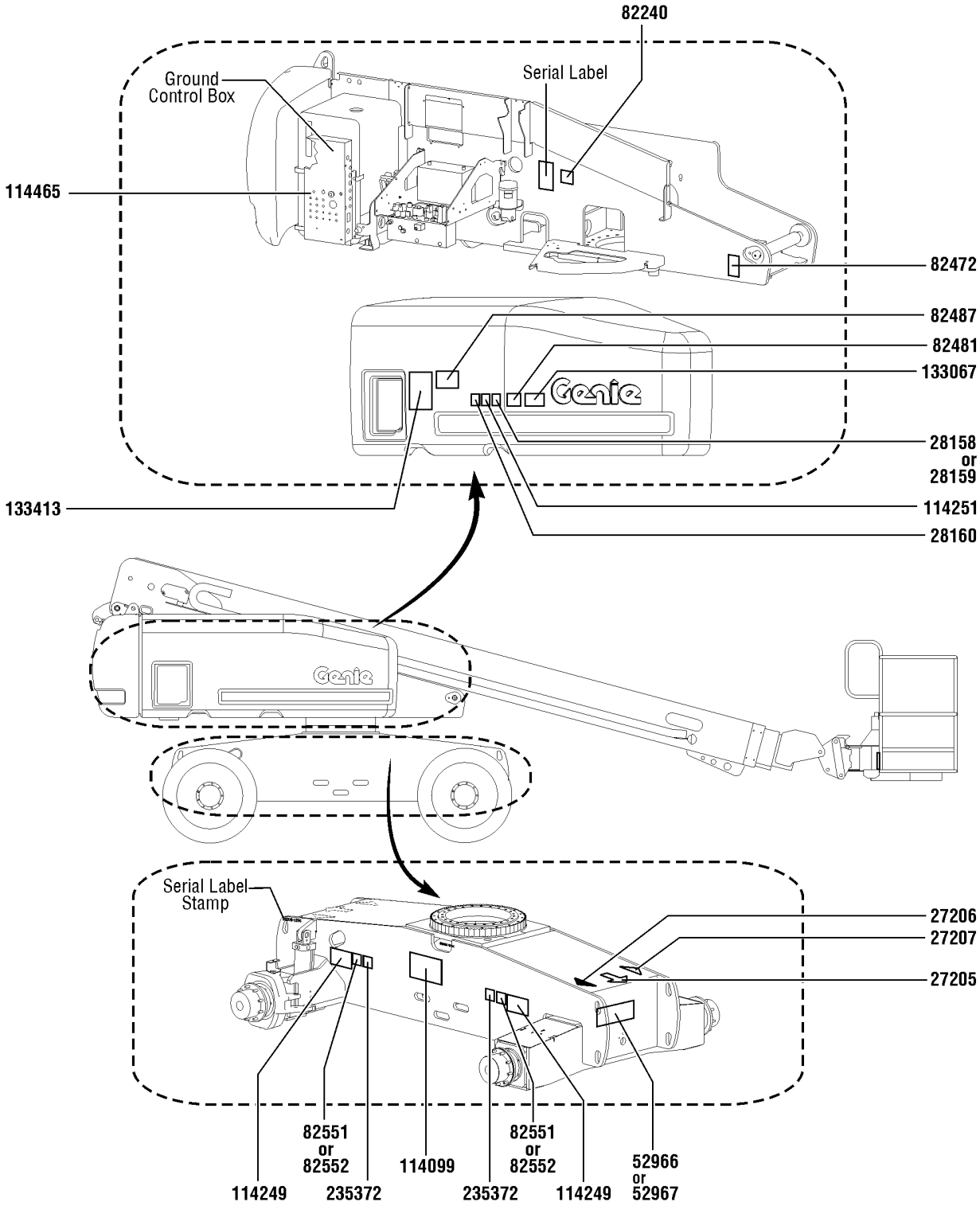
112.1 S-65 Decals with Word, Platform (ANSI & Australia)



112.1 S-65 Decals with Word, Platform (ANSI & Australia)

Item	Part No.	Description	Qty.
A	1251643GT	DECAL KIT,PLAT,S60/65 WRD,ANSI/AUS platform kit	
1	28165GT	DECAL,INSTRUCT,FOOTSWITCH OPER	1
2	28174GT	DECAL,POWER TO PLATFORM 230V	1
3	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
4	28177GT	DECAL,WARN,CRUSH HAZARD PLAT	2
5	28235GT	DECAL,POWER TO PLATFORM 115V	1
6	28236GT	DECAL,WARN,IMPROPER OPERATION	1
7	30080GT	DECAL,NOTICE,MAX LOAD 500 LBS	1
8	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
9	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
10	44986GT	DECAL,INSTR,SIDE FRC/WIND,AUS AUS only	1
11	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM Option, pipe cradle	2
12	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, welder	2
13	82243GT	DECAL FAULT CODE	1
14	82410GT	DECAL,WARNING,PANEL CRADLE Option, panel cradle	2
15	82862GT	DECAL,FIRE EXTINGUISHER Option, welder	1
16	97579GT	DECAL,DANGER,TIP-OVER,WELDER** Option, welder	1
17	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
18	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	2
19	97887GT	DECAL,INSTR,MAX SIDE FRC,ANSI ANSI/CSA only	1
20	114389GT	DECAL,DANGER,GENERAL SAFETY	1
21	114416GT	DECAL,DANGER,TIPOVER,TILT	1
22	147603GT	DECAL, PLAT CNTL PNL	1
23	227288GT	DECAL, OPERATING INSTRUCTIONS AUS only	1
24	823761GT	LABEL, PBOX, S65 TIER 4 Tier 4 models only	1
25	1000014GT	DECAL,NOTICE,OPER INST.S60 ANSI only	1
26	1000262GT	DECAL,DANGER,TIP OVER,PLAT	1
27	T112773GT	TAPE, PROTECTIVE MASK	2

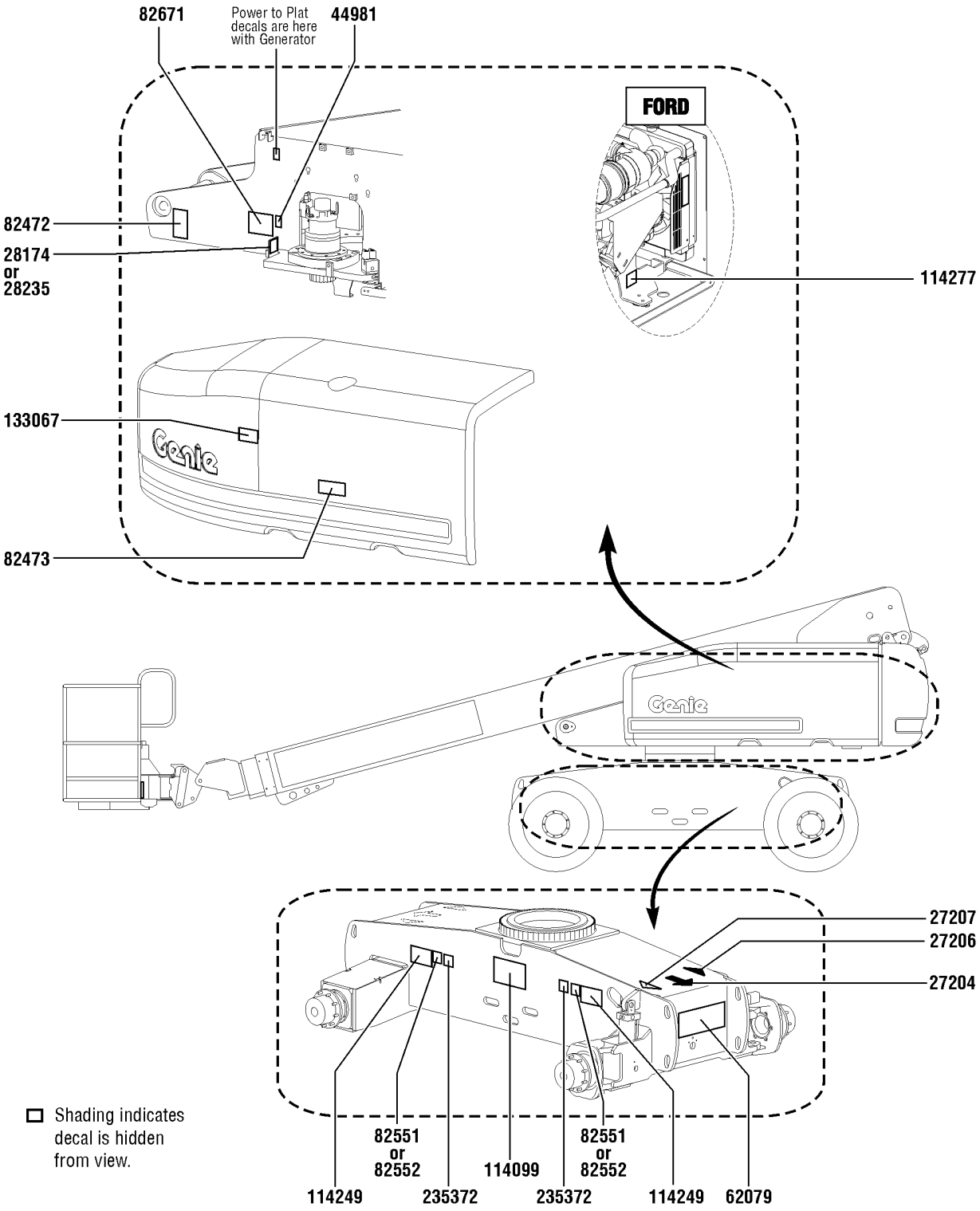
113.1 S-65 Decals with Symbol, Hydraulic Tank Side (ANSI & CE)



113.1 S-65 Decals with Symbol, Hydraulic Tank Side (ANSI & CE)

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	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
5	28159GT	DECAL,DIESEL	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG tank	1
7	52966GT	DECAL,COSMETIC,4 X 2	1
8	52967GT	DECAL,COSMETIC,4 X 4	1
9	82240GT	DECAL,LABEL,105 DB	1
10	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
11	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
12	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
13	82551GT	DECAL,LABEL,TIRE PRESSURE	2
14	82552GT	DECAL,LABEL,TIRE PRESS HF Option, hi-floatation tires	2
15	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
16	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	2
17	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
18	114465GT	DECAL GROUND CONTROL BOX	1
19	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
20	133413GT	DECAL,EMERGENCY LOWERING CE only	1
21	235372GT	DECAL,LABEL,WHEEL LOAD S65	2

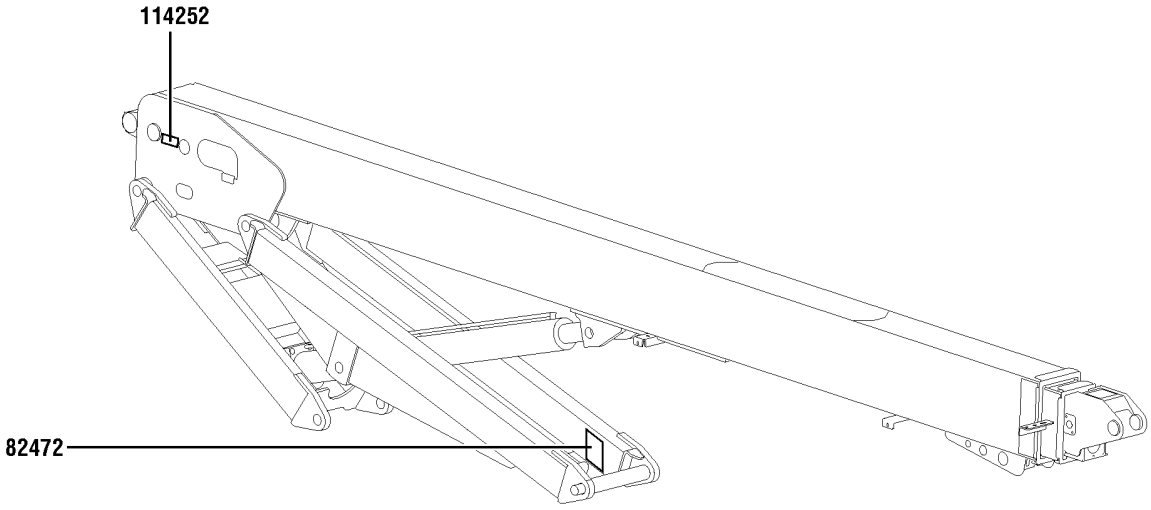
114.1 S-65 Decals with Symbol, Engine Side (ANSI & CE)

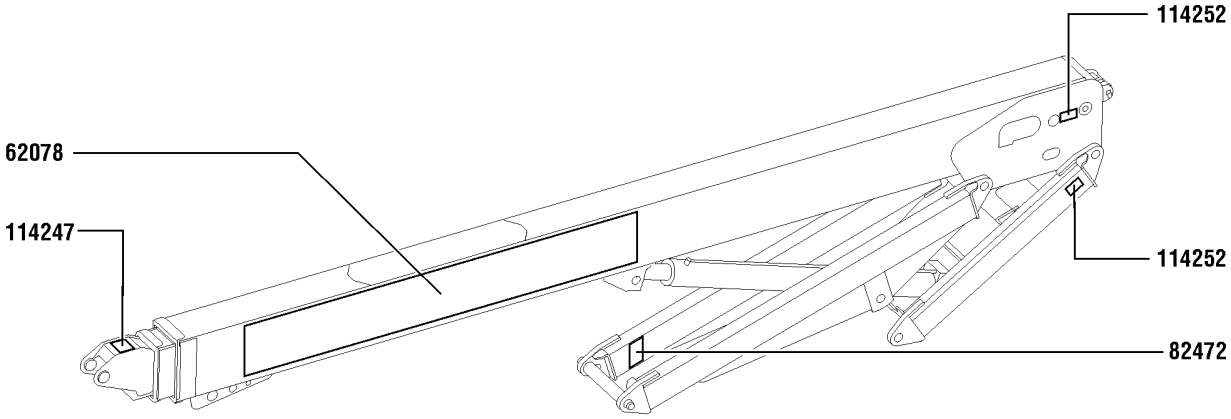


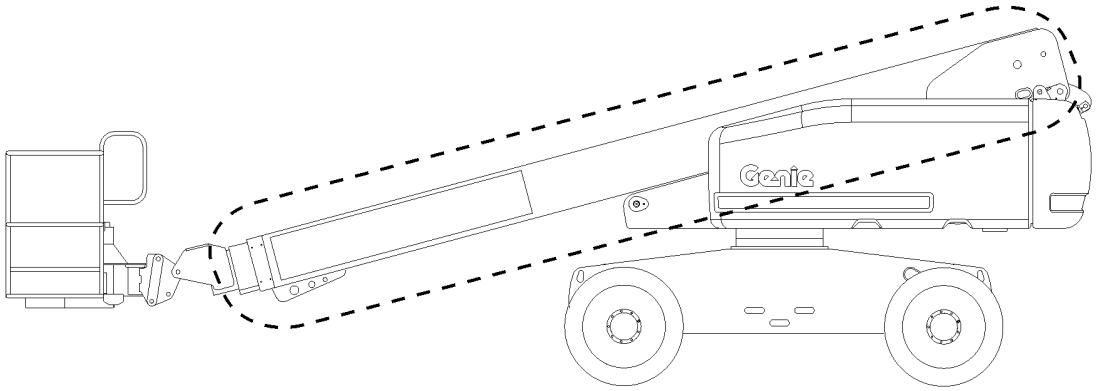
114.1 S-65 Decals with Symbol, Engine Side (ANSI & CE)

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	1
5	28235GT	DECAL,POWER TO PLATFORM 115V	1
6	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
7	62079GT	DECAL,COSMETIC,S65	1
8	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
9	82473GT	DECAL,SYMBOL-COMP ACCESS	1
10	82551GT	DECAL,LABEL,TIRE PRESSURE	2
11	82552GT	DECAL,LABEL,TIRE PRESS HF Option, hi-floatation tires	2
12	82671GT	DECAL,LABEL,WELD LINE INST,SYM	1
13	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
14	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	2
15	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
16	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
17	235372GT	DECAL,LABEL,WHEEL LOAD S65	2

115.1 S-65 Decals with Symbol, Boom (ANSI & CE)



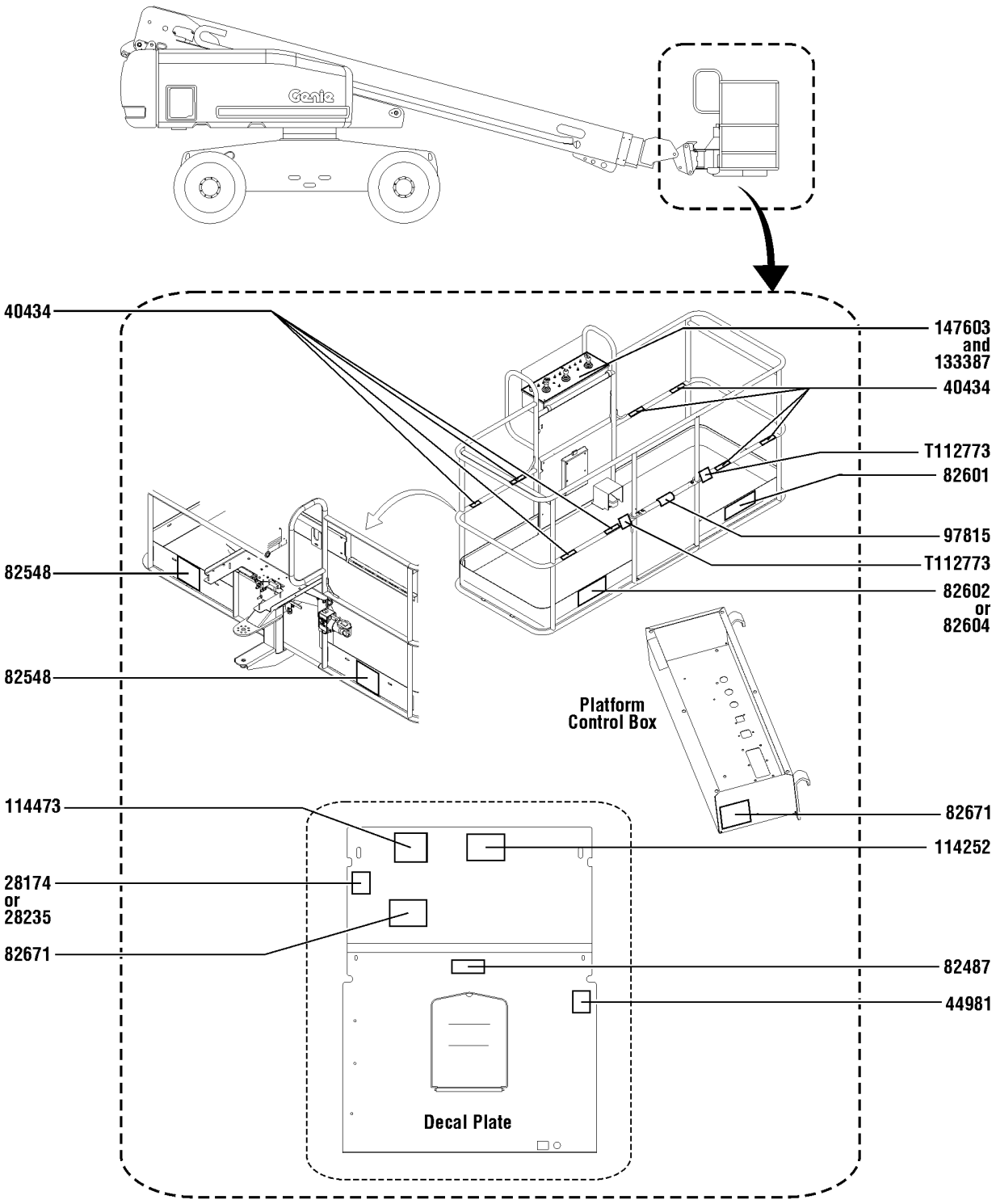




115.1 S-65 Decals with Symbol, Boom (ANSI & CE)

Item	*Part No.*	*Description*	*Qty.*
1	62078GT	DECAL,COSMETIC,GENIE S65	1
2	82472GT	DECAL,WARNING,CRUSHING HAZARD	2
3	114247GT	DECAL,LABEL,FALL HAZARD***	1
4	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	3

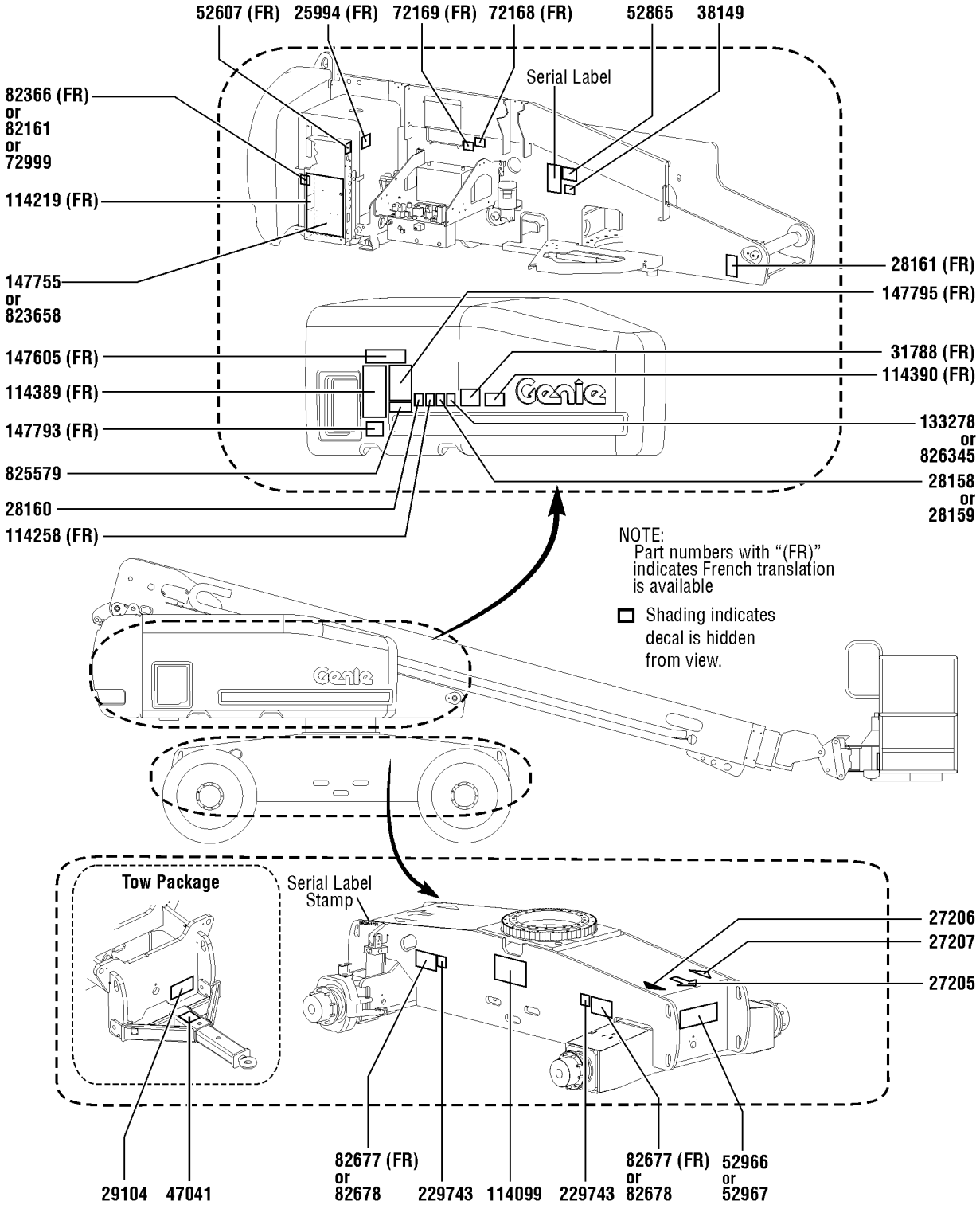
116.1 S-65 Decals with Symbol, Platform (ANSI & CE)



116.1 S-65 Decals with Symbol, Platform (ANSI & CE)

Item	*Part No.*	*Description*	*Qty.*
A	1296264GT	DECAL KIT,S60/65 PLAT SYM,ANSI/CE platform kit	
1	28174GT	DECAL,POWER TO PLATFORM 230V	1
2	28235GT	DECAL,POWER TO PLATFORM 115V	1
3	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
4	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
5	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
6	82548GT	DECAL,WARN,CRUSH HAZARD PLAT	2
7	82601GT	DECAL,LABEL,MAX CAPACITY***	1
8	82602GT	DECAL,DANGER,MAX SIDE FRC,667N ANSI only	1
9	82604GT	DECAL,DANGER,SIDE FRC 400N CE only	1
10	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	2
11	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
12	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
13	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM	1
14	133387GT	DECAL,DRIVE ENABLE PATCH	1
15	147603GT	DECAL, PLAT CNTL PNL	1
16	T112773GT	TAPE, PROTECTIVE MASK	2

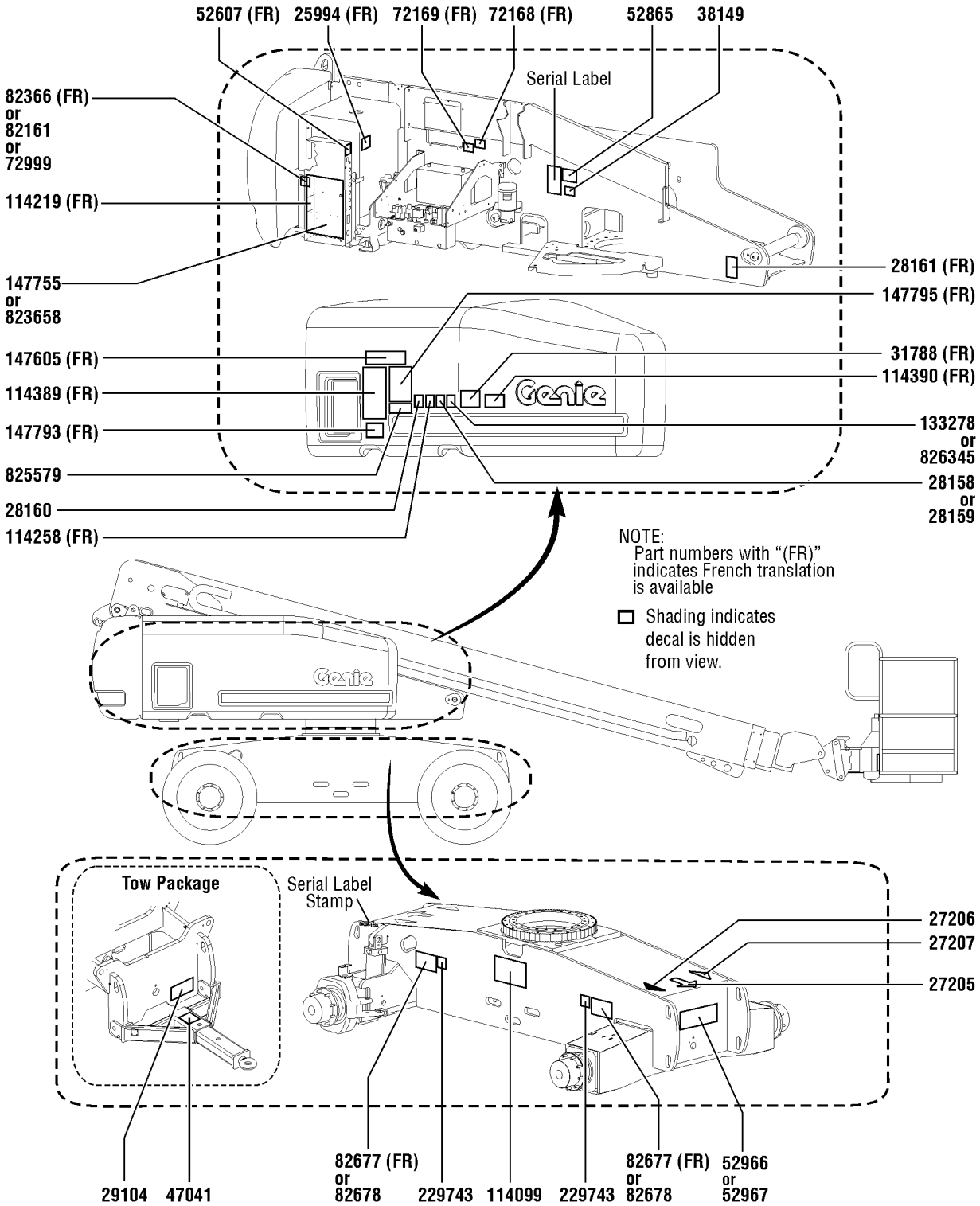
117.1 S-60X Decals with Word, Hydraulic Tank Side (ANSI)



117.1 S-60X Decals with Word, Hydraulic Tank Side (ANSI)

Item	Part No.	Description	Qty.
	162023GT	DECAL KIT,S60X,COMP,WRD,ANSI S-60X from SN 21001	
B	1251644GT	DECAL KIT,S60/65X,COMP,WORD,ANSI ANSI from SN 26296 to 27507	
B	1251645GT	DECAL KIT,S60/65X,COMP,WORD,CSA CE from SN 26296 to 27507	
1	25994GT	DECAL,NOTICE,SHUTOFF VALVES	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	1
4	27207GT	DECAL,TRIANGLE,YELLOW	1
5	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
6	28159GT	DECAL,DIESEL	1
7	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG tank	1
8	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
9	29104GT	DECAL,TOWING INSTRUCTIONS Option, tow package	1
10	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
11	38149GT	DECAL,LABEL,PATENTS	1
12	47041GT	DECAL,CAUTION,TOWING SPEED Option, tow package	1
13	52607GT	DECAL,LABEL,TEST*** Ford only	1
14	52865GT	DECAL,ANNUAL INSP***	1
15	52966GT	DECAL,COSMETIC,4 X 2	1
16	52967GT	DECAL,COSMETIC,4 X 4	1
17	72168GT	DECAL,LABEL,STARTER BATTERY	1
18	72169GT	DECAL,LABEL,CONTROLS BATTERY	1
19	72999GT	DECAL,LABEL,PETRO CANADA***	1
20	82161GT	DECAL,LABEL,UCON HYDROLUBE	1
21	82366GT	DECAL,CHEVRON RANDO HD	1
22	82677GT	DECAL,DANGER/LABEL,TIRE SPECS	2
23	82678GT	DECAL,DANGER,HI-FLOAT TIRE Option, hi-floatation tires	2
24	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
25	114219GT	DECAL,LABEL,RELAYS,S60&65	1

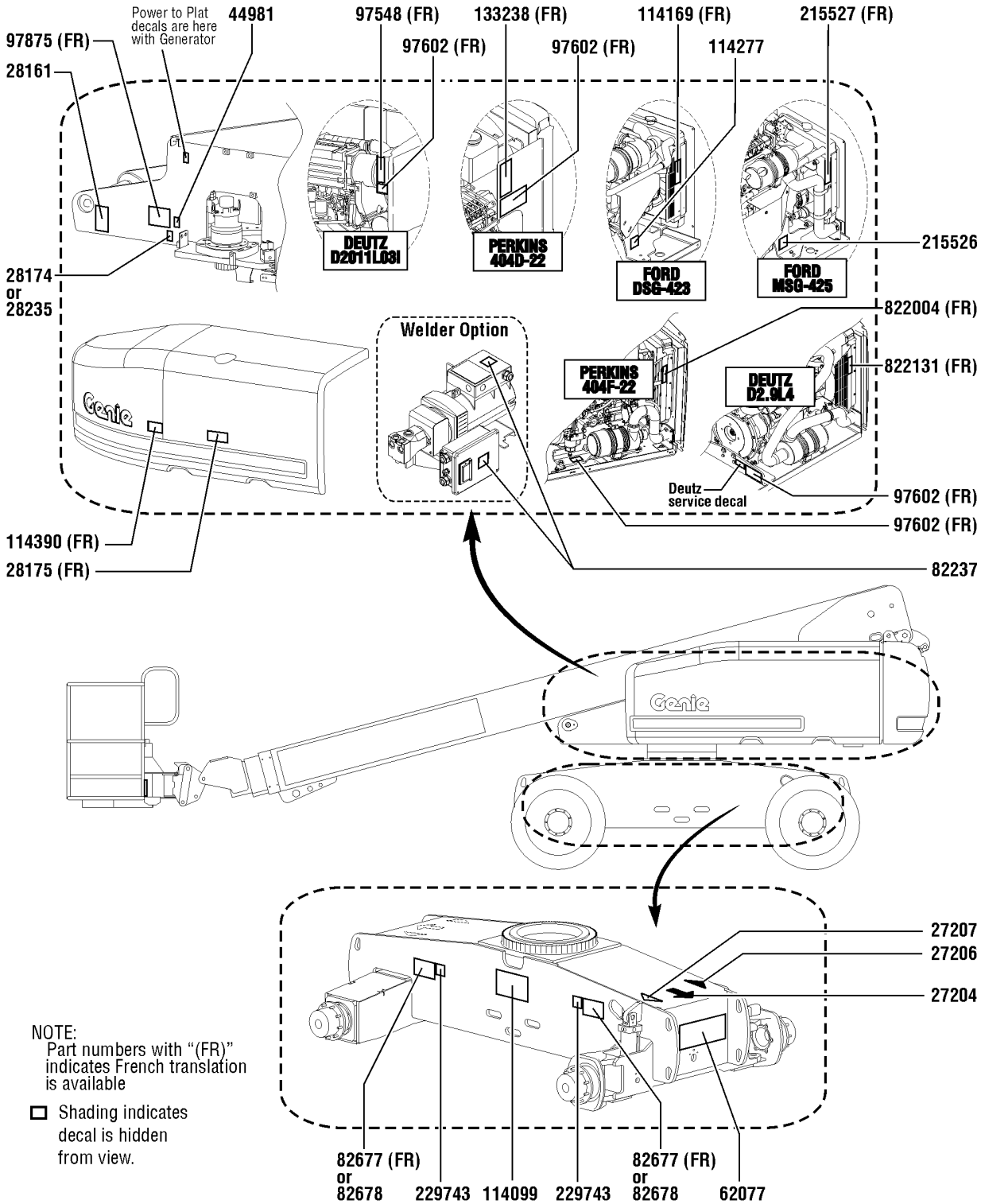
117.1 S-60X Decals with Word, Hydraulic Tank Side (ANSI)



117.1 S-60X Decals with Word, Hydraulic Tank Side (ANSI)

Item	Part No.	Description	Qty.
26	114258GT	DECAL,DANGER,NO SMOKING	1
27	114389GT	DECAL,DANGER,GENERAL SAFETY	1
28	114390GT	DECAL,DANGER,ELECT HAZARD***	1
29	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL Diesel models only	1
30	147605GT	DECAL,INST PLAT CAP 60X	1
31	147755GT	DECAL,GR CNTL PNL 60X 80X	1
32	147793GT	DECAL,DANGER,TIPOVR,MAX CAP	1
33	147795GT	DECAL, OPER INST 6080X GRD	1
34	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X	2
35	823658GT	LABEL, GBOX, S60X TIER 4	1
36	825579GT	DECAL, LCD, TIER 4	1
37	826345GT	DECAL,ULS DIESEL ONLY,TIER 4	1

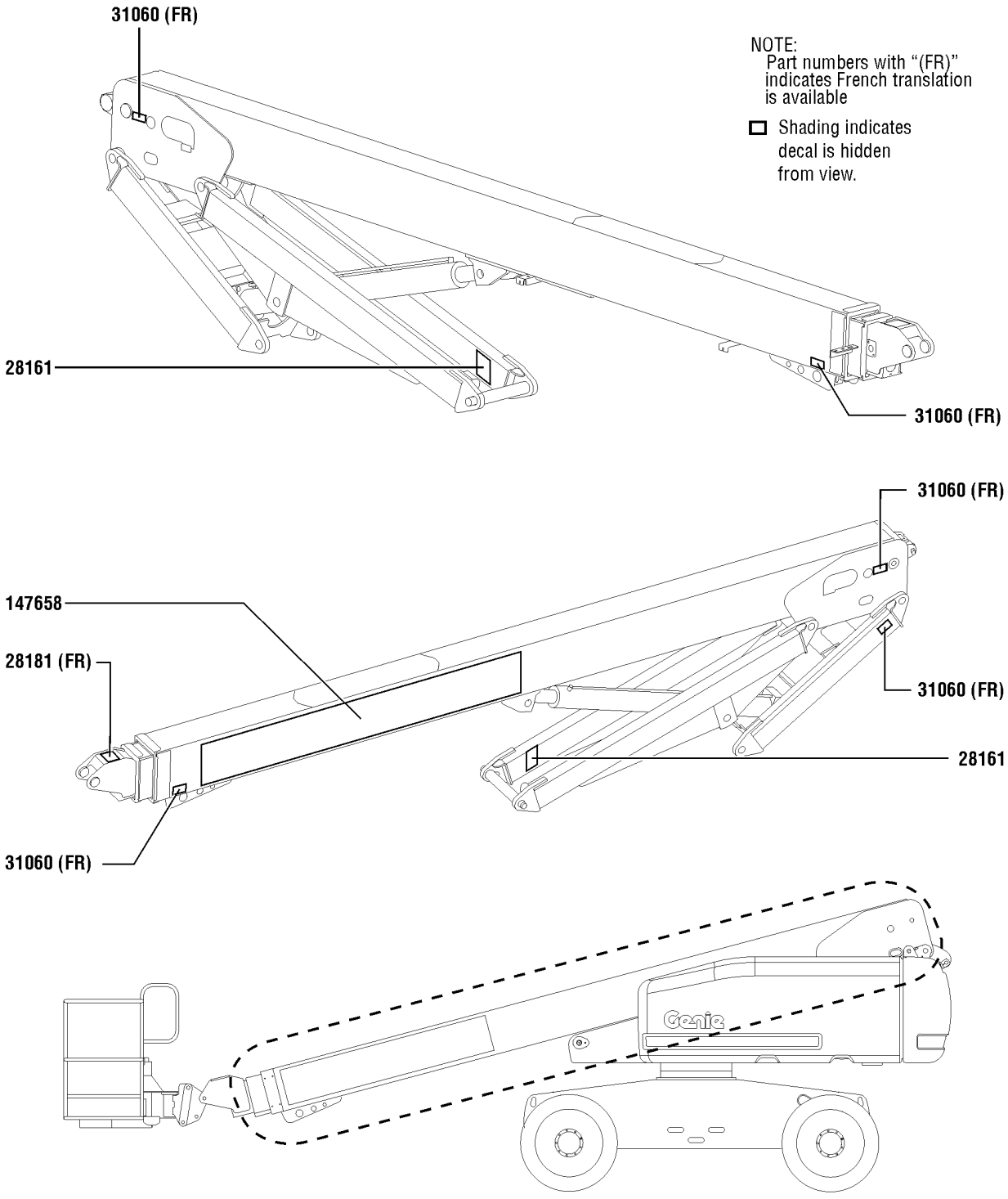
118.1 S-60X Decals with Word, Engine Side (ANSI)



118.1 S-60X Decals with Word, Engine Side (ANSI)

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
5	28174GT	DECAL,POWER TO PLATFORM 230V	1
6	28175GT	DECAL,WARNING-COMPART ACCESS	1
7	28235GT	DECAL,POWER TO PLATFORM 115V	1
8	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
9	62077GT	DECAL,COSMETIC,S60	1
10	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, welder	2
11	82677GT	DECAL,DANGER/LABEL,TIRE SPECS	2
12	82678GT	DECAL,DANGER,HI-FLOAT TIRE Option, hi-floatation tires	2
13	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011	1
14	97602GT	DECAL,EXPLOSION HAZARD	1
15	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	1
16	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
17	114169GT	DECAL,FORD ENGINE SPEC DSG423	1
18	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
19	114390GT	DECAL,DANGER,ELECT HAZARD***	1
20	133238GT	DECAL,ENGINE SPEC,PERKINS***	1
21	215526GT	DECAL,LABEL,BELT,MSG425	1
22	215527GT	DECAL,FORD ENGINE SPEC MSG425	1
23	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X	2
24	822004GT	DECAL, ENGINE SPEC, 404F-22 Perkins Tier 4 models only	1
25	822131GT	DECAL, ENGINE SPEC, D2.9 Deutz Tier 4 models only	1

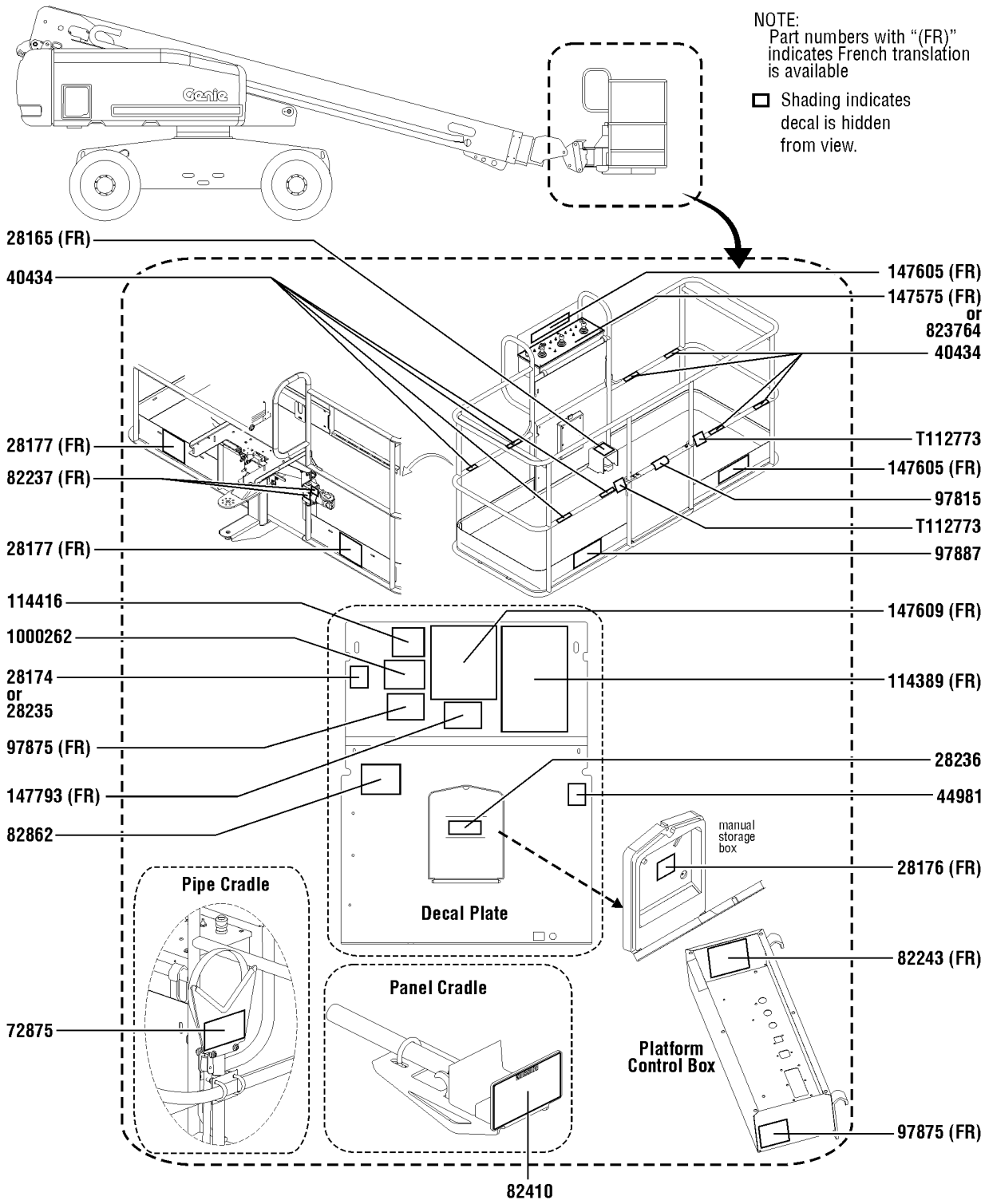
119.1 S-60X Decals with Word, Boom (ANSI)



119.1 S-60X Decals with Word, Boom (ANSI)

Item	*Part No.*	*Description*	*Qty.*
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND	2
2	28181GT	DECAL,WARN,FALL HAZARD	1
3	31060GT	DECAL,DANGER DO NOT ALTER SWTC	5
4	147658GT	DECAL,COSM GENIE S60X	1

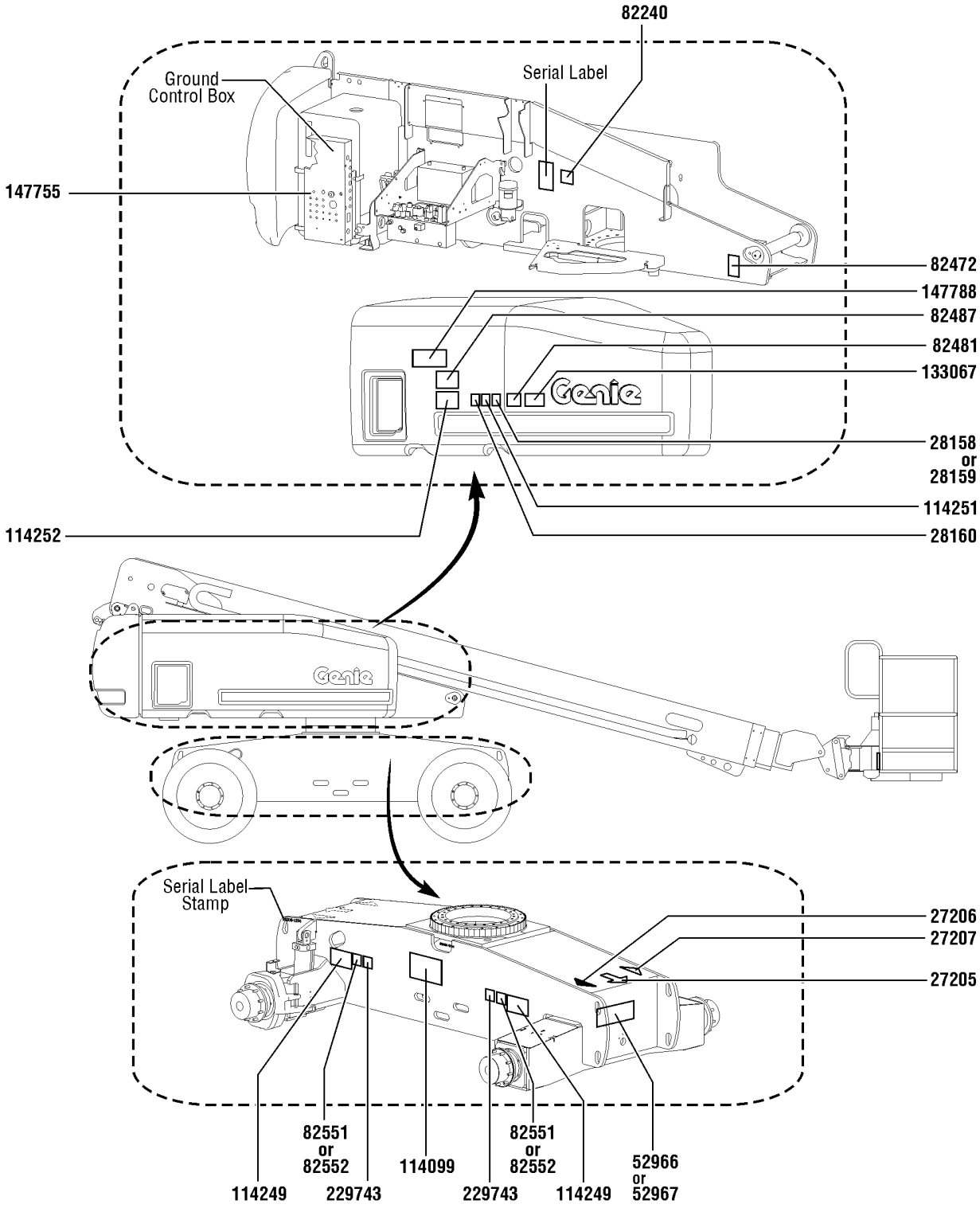
120.1 S-60X Decals with Word, Platform (ANSI)



120.1 S-60X Decals with Word, Platform (ANSI)

Item	Part No.	Description	Qty.
A	1251643GT	DECAL KIT,PLAT,S60/65 WRD,ANSI/AUS platform kit	
1	28165GT	DECAL,INSTRUCT,FOOTSWITCH OPER	1
2	28174GT	DECAL,POWER TO PLATFORM 230V	1
3	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
4	28177GT	DECAL,WARN,CRUSH HAZARD PLAT	2
5	28235GT	DECAL,POWER TO PLATFORM 115V	1
6	28236GT	DECAL,WARN,IMPROPER OPERATION	1
7	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
8	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
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	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
15	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	2
16	97887GT	DECAL,INSTR,MAX SIDE FRC,ANSI	1
17	114389GT	DECAL,DANGER,GENERAL SAFETY	1
18	114416GT	DECAL,DANGER,TIPOVER,TILT	1
19	147575GT	DECAL, PLAT CNTL PNL 60X 80X	1
20	147605GT	DECAL,INST PLAT CAP 60X	2
21	147609GT	DECAL, INST, OPER INST 60X PLT	1
22	147793GT	DECAL,DANGER,TIPOVR,MAX CAP	1
23	823764GT	LABEL, PBOX, S60X TIER 4 Tier 4 models only	1
24	1000262GT	DECAL,DANGER,TIP OVER,PLAT	1
25	T112773GT	TAPE, PROTECTIVE MASK	2

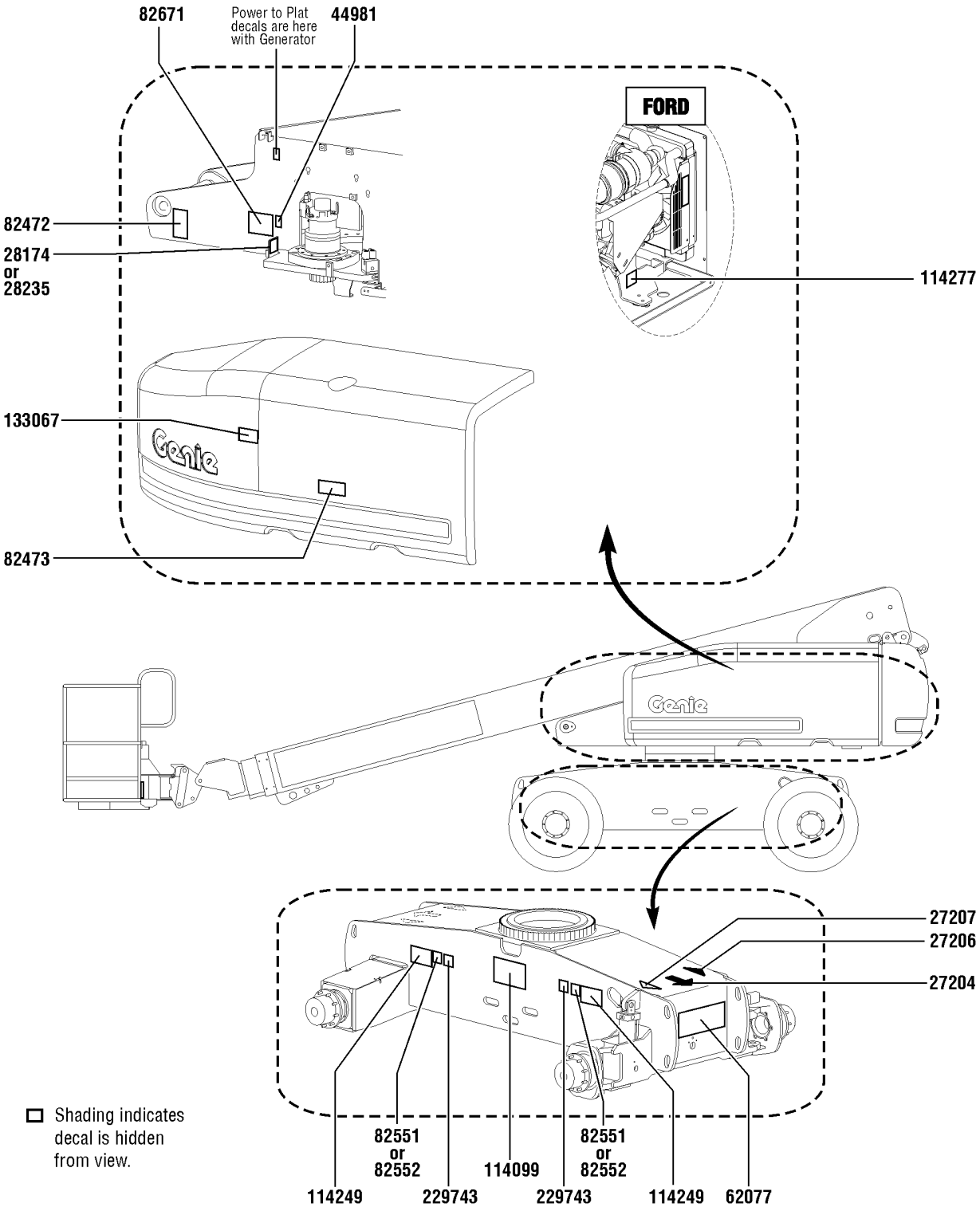
121.1 S-60X Decals with Symbol, Hydraulic Tank Side (ANSI)



121.1 S-60X Decals with Symbol, Hydraulic Tank Side (ANSI)

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	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
5	28159GT	DECAL,DIESEL	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG tank	1
7	52966GT	DECAL,COSMETIC,4 X 2	1
8	52967GT	DECAL,COSMETIC,4 X 4	1
9	82240GT	DECAL,LABEL,105 DB	1
10	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
11	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
12	82551GT	DECAL,LABEL,TIRE PRESSURE	2
13	82552GT	DECAL,LABEL,TIRE PRESS HF Option, hi-floatation tires	2
14	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
15	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	2
16	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
17	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
18	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
19	147755GT	DECAL,GR CNTL PNL 60X 80X	1
20	147788GT	DECAL,INST PLAT CAPACITY,SYM	1
21	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X	2

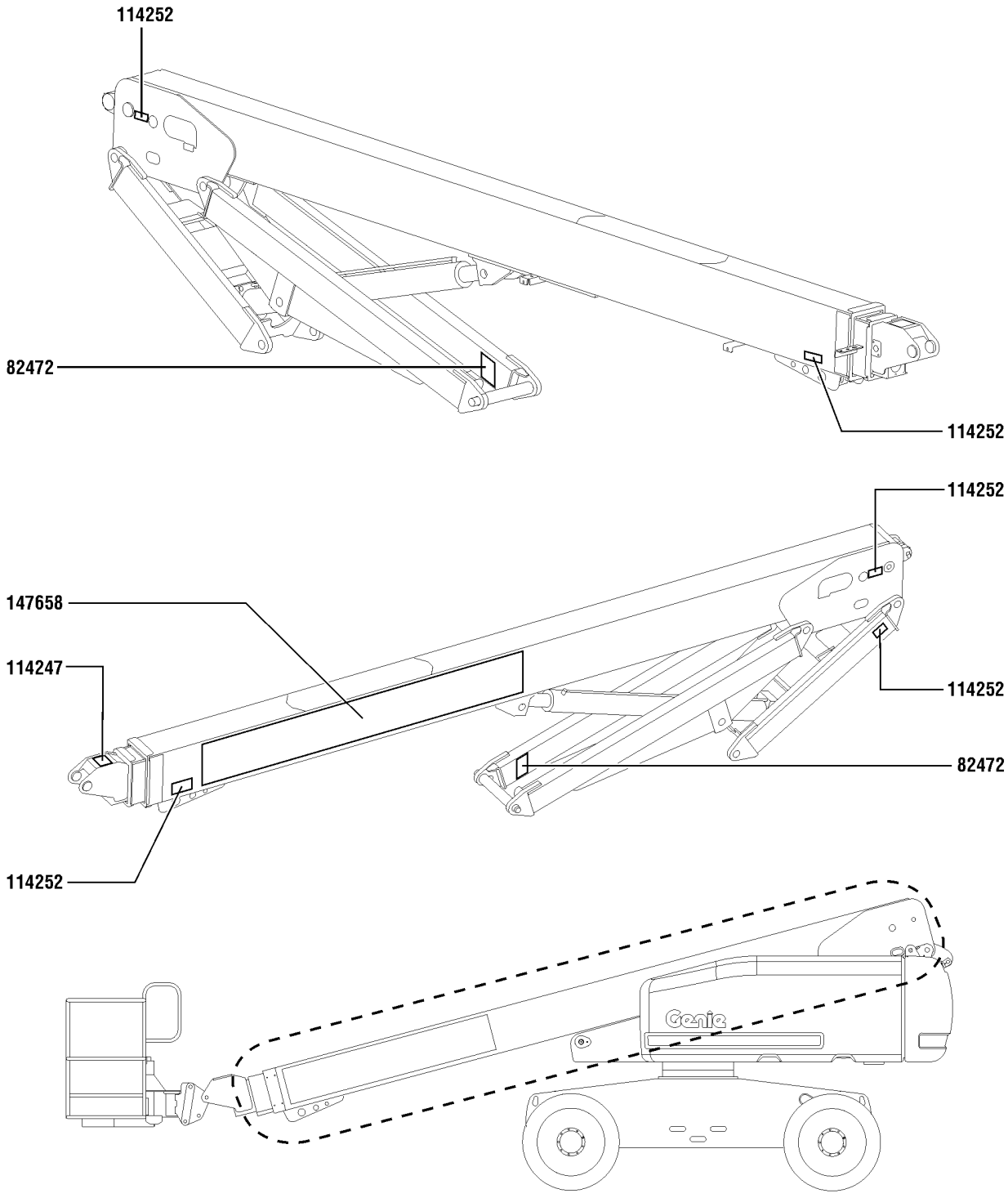
122.1 S-60X Decals with Symbol, Engine Side (ANSI)



122.1 S-60X Decals with Symbol, Engine Side (ANSI)

Item	Part No.	Description	Qty.
1	25235GT	WELDMENT,NON-OSCILLATING AXLE	1
2	27204GT	DECAL,ARROW BLUE	1
3	27206GT	DECAL,TRIANGLE,BLUE	1
4	27207GT	DECAL,TRIANGLE,YELLOW	1
5	28174GT	DECAL,POWER TO PLATFORM 230V	1
6	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
7	62077GT	DECAL,COSMETIC,S60	1
8	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
9	82473GT	DECAL,SYMBOL-COMP ACCESS	1
10	82551GT	DECAL,LABEL,TIRE PRESSURE	2
11	82552GT	DECAL,LABEL,TIRE PRESS HF Option, hi-floatation tires	2
12	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	1
13	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
14	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	2
15	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
16	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
17	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X	2

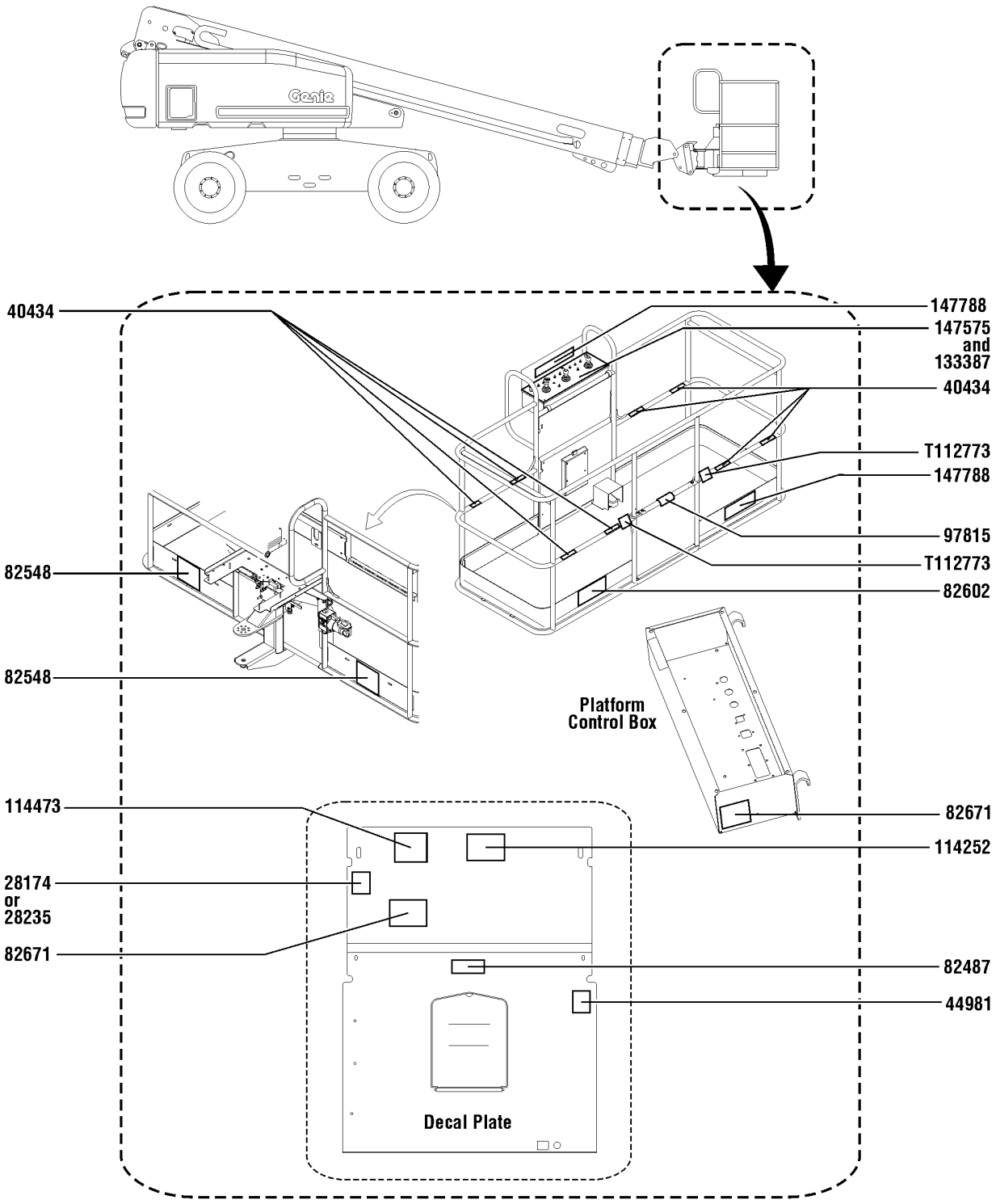
123.1 S-60X Decals with Symbol, Boom (ANSI)



123.1 S-60X Decals with Symbol, Boom (ANSI)

Item	*Part No.*	*Description*	*Qty.*
1	82472GT	DECAL,WARNING,CRUSHING HAZARD	2
2	114247GT	DECAL,LABEL,FALL HAZARD***	1
3	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	5
4	147658GT	DECAL,COSM GENIE S60X	1

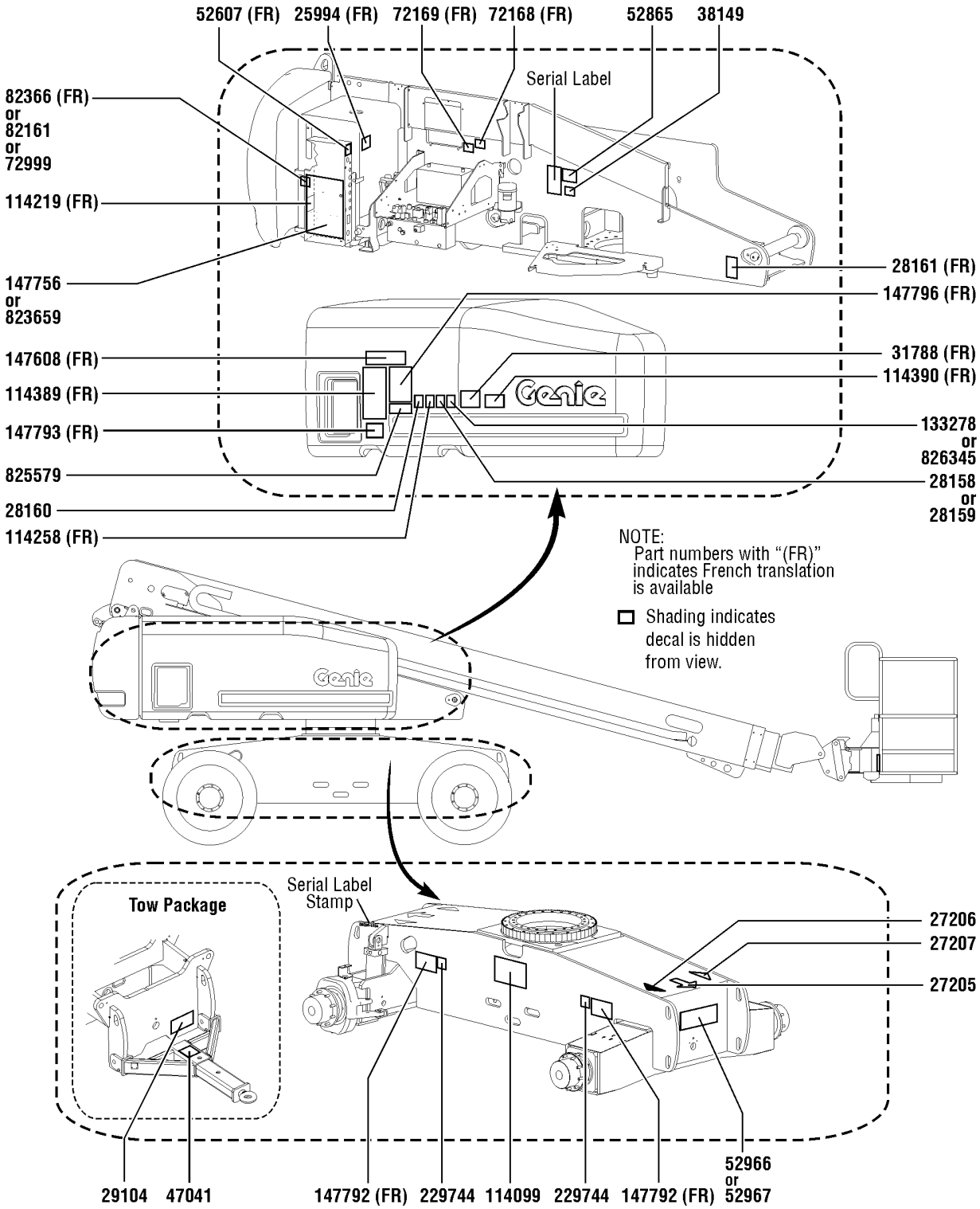
124.1 S-60X Decals with Symbol, Platform (ANSI)



124.1 S-60X Decals with Symbol, Platform (ANSI)

Item	*Part No.*	*Description*	*Qty.*
A	1296264GT	DECAL KIT,S60/65 PLAT SYM,ANSI/CE platform kit	
1	28174GT	DECAL,POWER TO PLATFORM 230V	1
2	28235GT	DECAL,POWER TO PLATFORM 115V	1
3	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
4	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
5	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
6	82548GT	DECAL,WARN,CRUSH HAZARD PLAT	2
7	82602GT	DECAL,DANGER,MAX SIDE FRC,667N	1
8	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	2
9	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
10	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
11	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM	1
12	133387GT	DECAL,DRIVE ENABLE PATCH	1
13	147575GT	DECAL, PLAT CNTL PNL 60X 80X	1
14	147788GT	DECAL,INST PLAT CAPACITY,SYM	2
15	T112773GT	TAPE, PROTECTIVE MASK	2

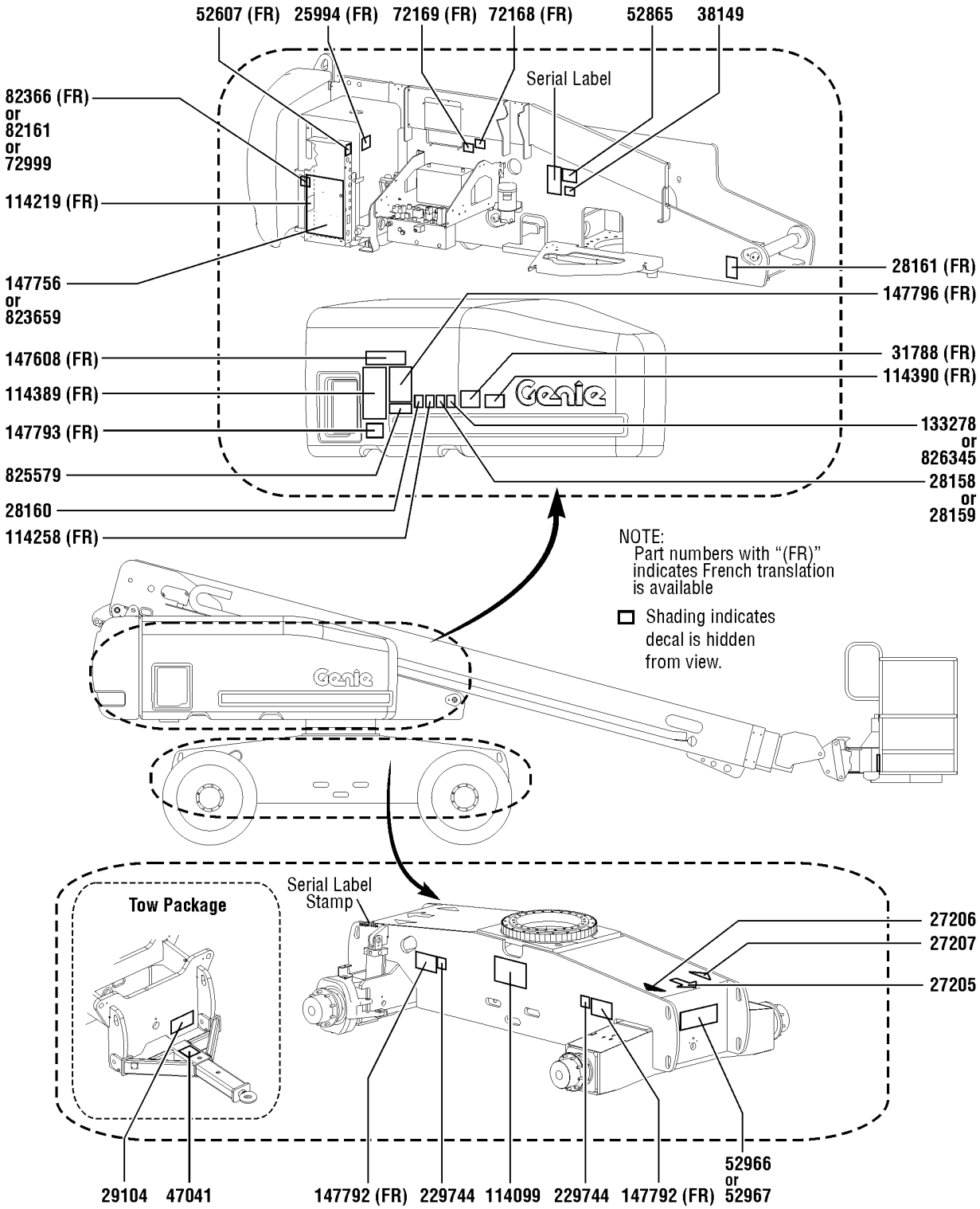
125.1 S-60XC Decals with Word, Hydraulic Tank Side (ANSI)



125.1 S-60XC Decals with Word, Hydraulic Tank Side (ANSI)

Item	Part No.	Description	Qty.
A	1251644GT	DECAL KIT,S60/65X,COMP,WORD,ANSI ANSI from SN 26296 to 27507	
A	1251645GT	DECAL KIT,S60/65X,COMP,WORD,CSA CSA from SN 26296 to 27507	
1	25994GT	DECAL,NOTICE,SHUTOFF VALVES	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	1
4	27207GT	DECAL,TRIANGLE,YELLOW	1
5	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
6	28159GT	DECAL,DIESEL	1
7	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG tank	1
8	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
9	29104GT	DECAL,TOWING INSTRUCTIONS Option, tow package	1
10	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
11	38149GT	DECAL,LABEL,PATENTS	1
12	47041GT	DECAL,CAUTION,TOWING SPEED Option, tow package	1
13	52607GT	DECAL,LABEL,TEST*** Ford only	1
14	52865GT	DECAL,ANNUAL INSP***	1
15	52966GT	DECAL,COSMETIC,4 X 2	1
16	52967GT	DECAL,COSMETIC,4 X 4	1
17	72168GT	DECAL,LABEL,STARTER BATTERY	1
18	72169GT	DECAL,LABEL,CONTROLS BATTERY	1
19	72999GT	DECAL,LABEL,PETRO CANADA***	1
20	82161GT	DECAL,LABEL,UCON HYDROLUBE	1
21	82366GT	DECAL,CHEVRON RANDO HD	1
22	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
23	114219GT	DECAL,LABEL,RELAYS,S60&65	1
24	114258GT	DECAL,DANGER,NO SMOKING	1
25	114389GT	DECAL,DANGER,GENERAL SAFETY	1
26	114390GT	DECAL,DANGER,ELECT HAZARD***	1

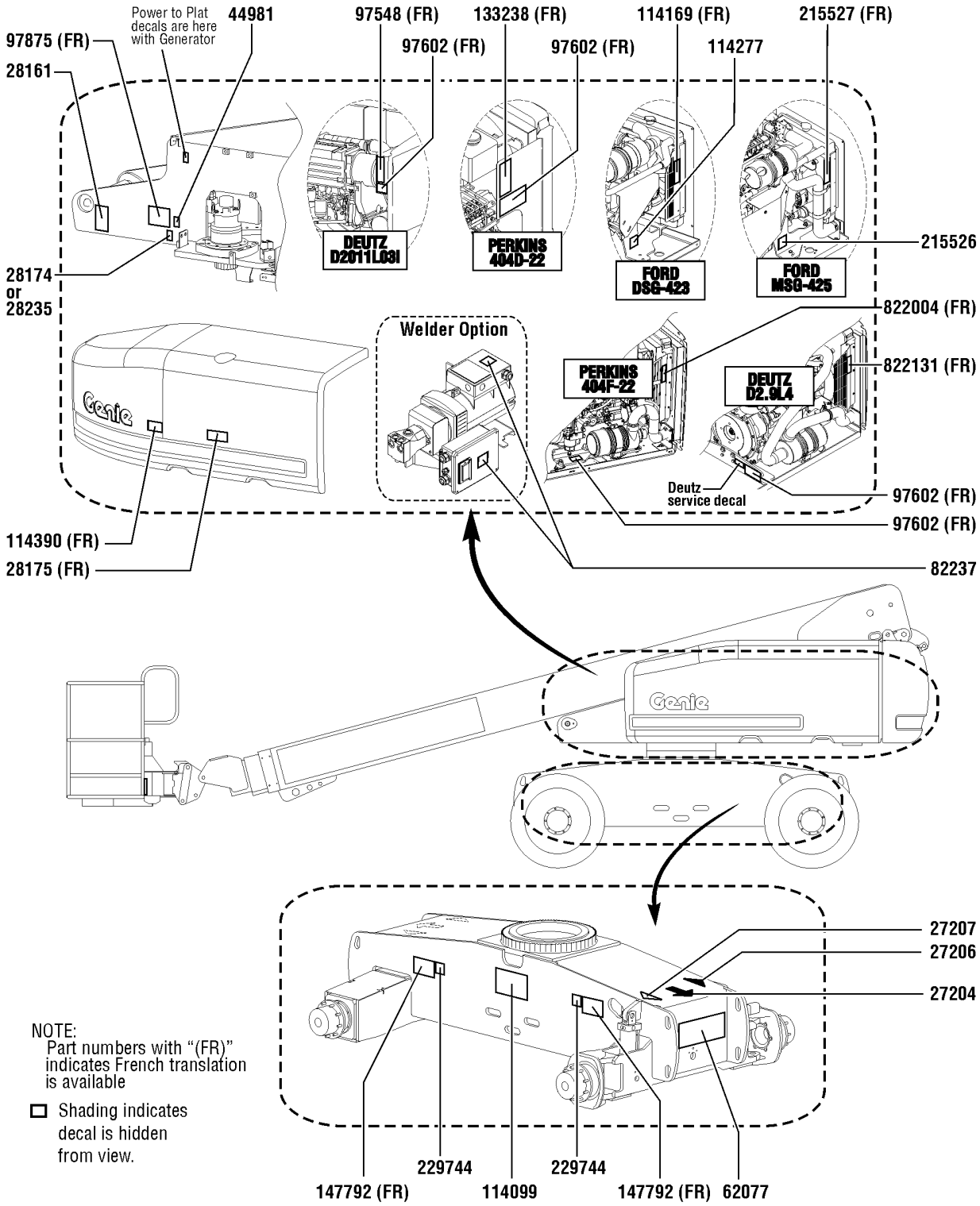
125.1 S-60XC Decals with Word, Hydraulic Tank Side (ANSI)



125.1 S-60XC Decals with Word, Hydraulic Tank Side (ANSI)

Item	*Part No.*	*Description*	*Qty.*
27	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL Diesel models only	1
28	147608GT	DECAL,INST PLAT CAP 60XC	1
29	147756GT	DECAL,GR CNTL PNL 60XC	1
30	147792GT	DANGER,TIPOVR,TIRES FF ONLY	2
31	147793GT	DECAL,DANGER,TIPOVR,MAX CAP	1
32	147796GT	DECAL, OPER INST 60XC GRD	1
33	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC	2
34	823659GT	LABEL, GBOX, S60X TIER 4	1
35	825579GT	DECAL, LCD, TIER 4 Tier 4 models only	1
36	826345GT	DECAL,ULS DIESEL ONLY,TIER 4 Tier 4 models only	1

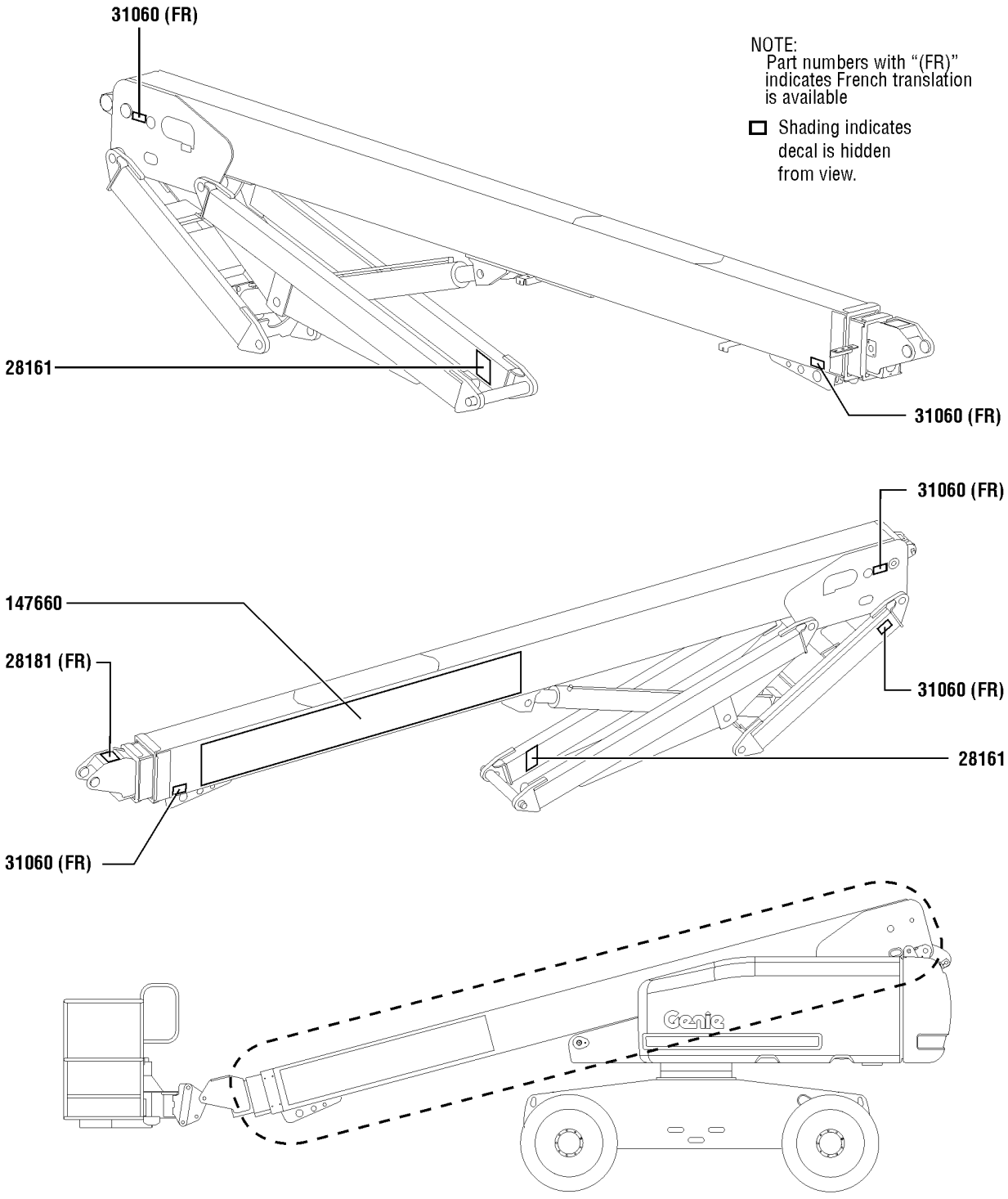
126.1 S-60XC Decals with Word, Engine Side (ANSI)



126.1 S-60XC Decals with Word, Engine Side (ANSI)

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
5	28174GT	DECAL,POWER TO PLATFORM 230V	1
6	28175GT	DECAL,WARNING-COMPART ACCESS	1
7	28235GT	DECAL,POWER TO PLATFORM 115V	1
8	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
9	62077GT	DECAL,COSMETIC,S60	1
10	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, welder	2
11	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011	1
12	97602GT	DECAL,EXPLOSION HAZARD	1
13	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	1
14	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
15	114169GT	DECAL,FORD ENGINE SPEC DSG423	1
16	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
17	114390GT	DECAL,DANGER,ELECT HAZARD***	1
18	133238GT	DECAL,ENGINE SPEC,PERKINS***	1
19	147792GT	DANGER,TIPOVR,TIRES FF ONLY	2
20	215526GT	DECAL,LABEL,BELT,MSG425	1
21	215527GT	DECAL,FORD ENGINE SPEC MSG425	1
22	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC	2
23	822004GT	DECAL, ENGINE SPEC, 404F-22 Perkins Tier 4 models only	1
24	822131GT	DECAL, ENGINE SPEC, D2.9 Deutz Tier 4 models only	1

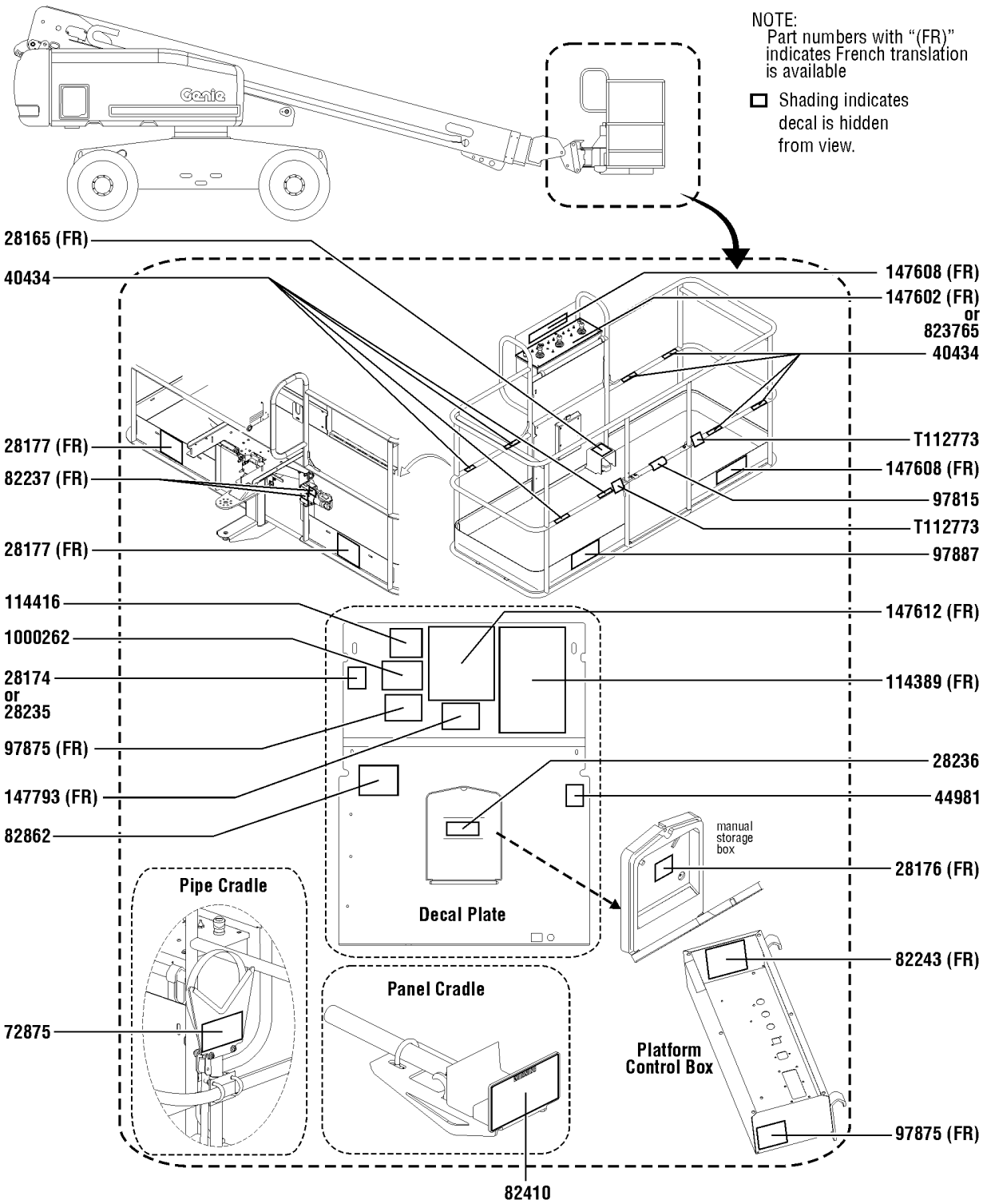
127.1 S-60XC Decals with Word, Boom (ANSI)



127.1 S-60XC Decals with Word, Boom (ANSI)

Item	*Part No.*	*Description*	*Qty.*
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND	2
2	28181GT	DECAL,WARN,FALL HAZARD	1
3	31060GT	DECAL,DANGER DO NOT ALTER SWTC	5
4	147660GT	DECAL,COSM GENIE S60XC	1

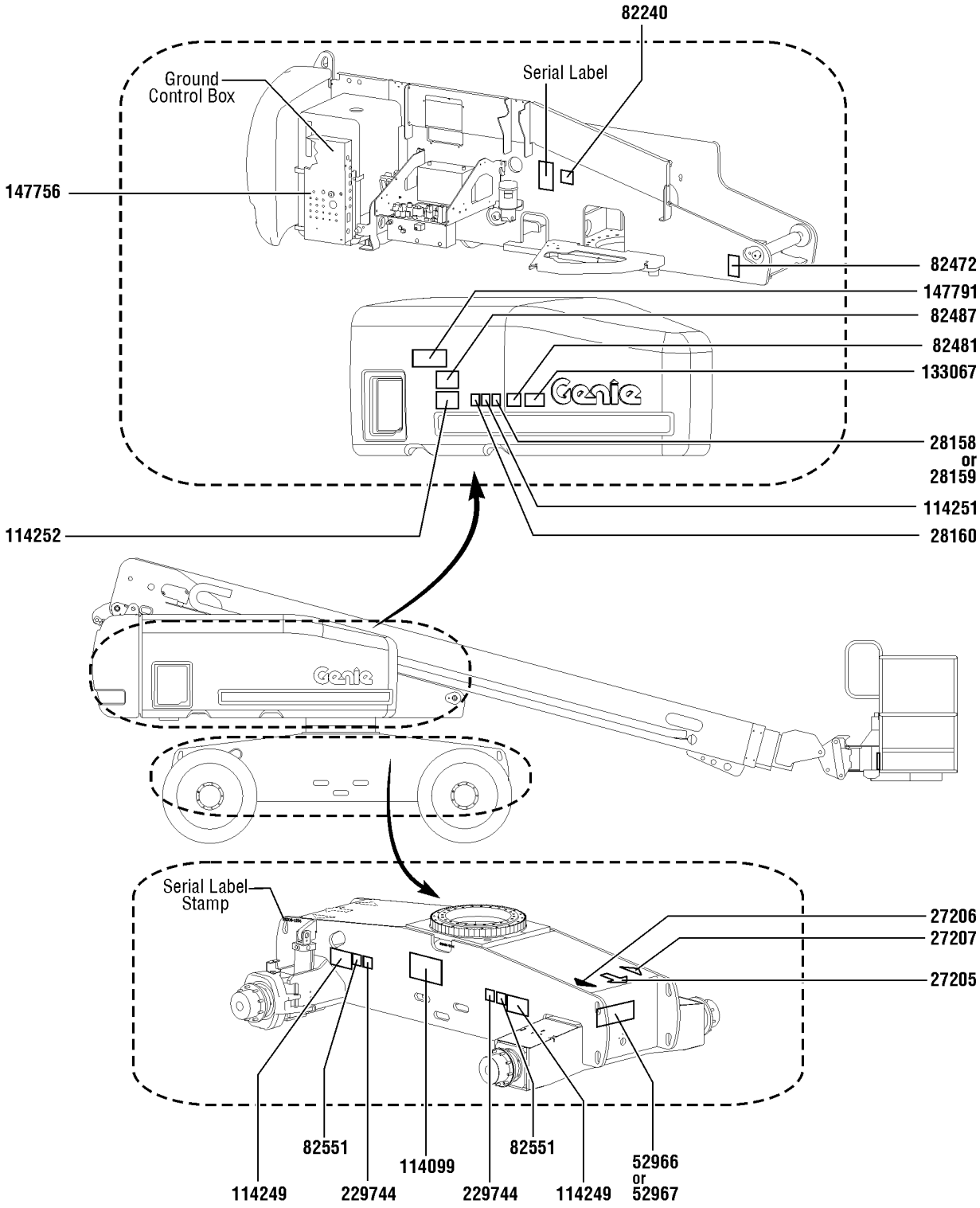
128.1 S-60XC Decals with Word, Platform (ANSI)



128.1 S-60XC Decals with Word, Platform (ANSI)

Item	Part No.	Description	Qty.
A	1251643GT	DECAL KIT,PLAT,S60/65 WRD,ANSI/AUS platform kit	
1	28165GT	DECAL,INSTRUCT,FOOTSWITCH OPER	1
2	28174GT	DECAL,POWER TO PLATFORM 230V	1
3	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
4	28177GT	DECAL,WARN,CRUSH HAZARD PLAT	2
5	28235GT	DECAL,POWER TO PLATFORM 115V	1
6	28236GT	DECAL,WARN,IMPROPER OPERATION	1
7	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
8	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
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	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
15	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	2
16	97887GT	DECAL,INSTR,MAX SIDE FRC,ANSI	1
17	114389GT	DECAL,DANGER,GENERAL SAFETY	1
18	114416GT	DECAL,DANGER,TIPOVER,TILT	1
19	147602GT	DECAL, PLAT CNTL PNL 60XC	1
20	147608GT	DECAL,INST PLAT CAP 60XC	2
21	147612GT	DECAL,INST OPER INST 60XC	1
22	147793GT	DECAL,DANGER,TIPOVR,MAX CAP	1
23	823765GT	LABEL, PBOX, S60XC TIER 4 Tier 4 models only	1
24	1000262GT	DECAL,DANGER,TIP OVER,PLAT	1
25	T112773GT	TAPE, PROTECTIVE MASK	2

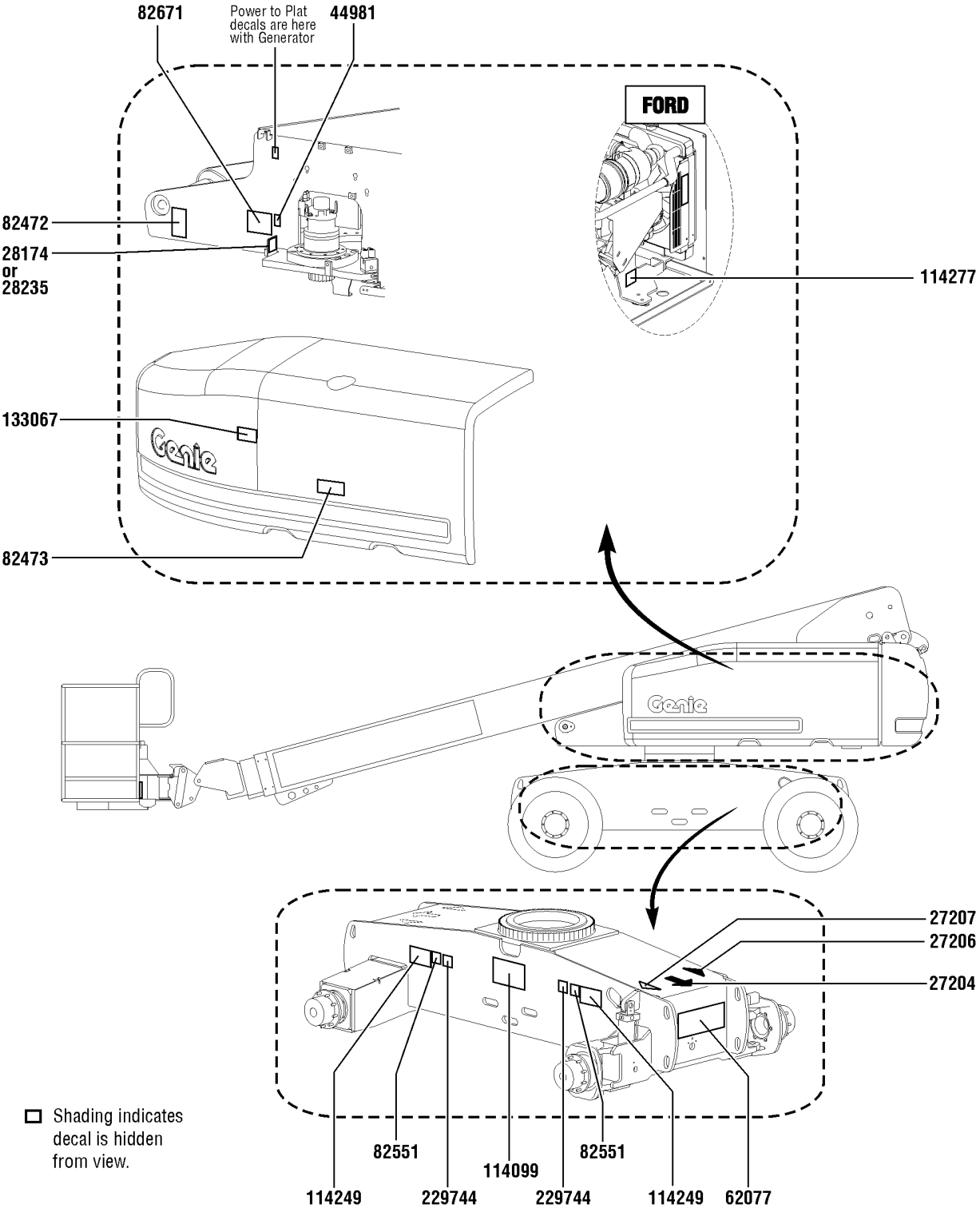
129.1 S-60XC Decals with Symbol, Hydraulic Tank Side (ANSI)



129.1 S-60XC Decals with Symbol, Hydraulic Tank Side (ANSI)

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	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
5	28159GT	DECAL,DIESEL	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG tank	1
7	52966GT	DECAL,COSMETIC,4 X 2	1
8	52967GT	DECAL,COSMETIC,4 X 4	1
9	82240GT	DECAL,LABEL,105 DB	1
10	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
11	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
12	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
13	82551GT	DECAL,LABEL,TIRE PRESSURE	2
14	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
15	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	1
16	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
17	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
18	114349GT	OPT,COSM DECAL,NES S105	1
19	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
20	147756GT	DECAL,GR CNTL PNL 60XC	1
21	147791GT	DECAL,INST PLAT CAP 60XC SYM	1
22	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC	2

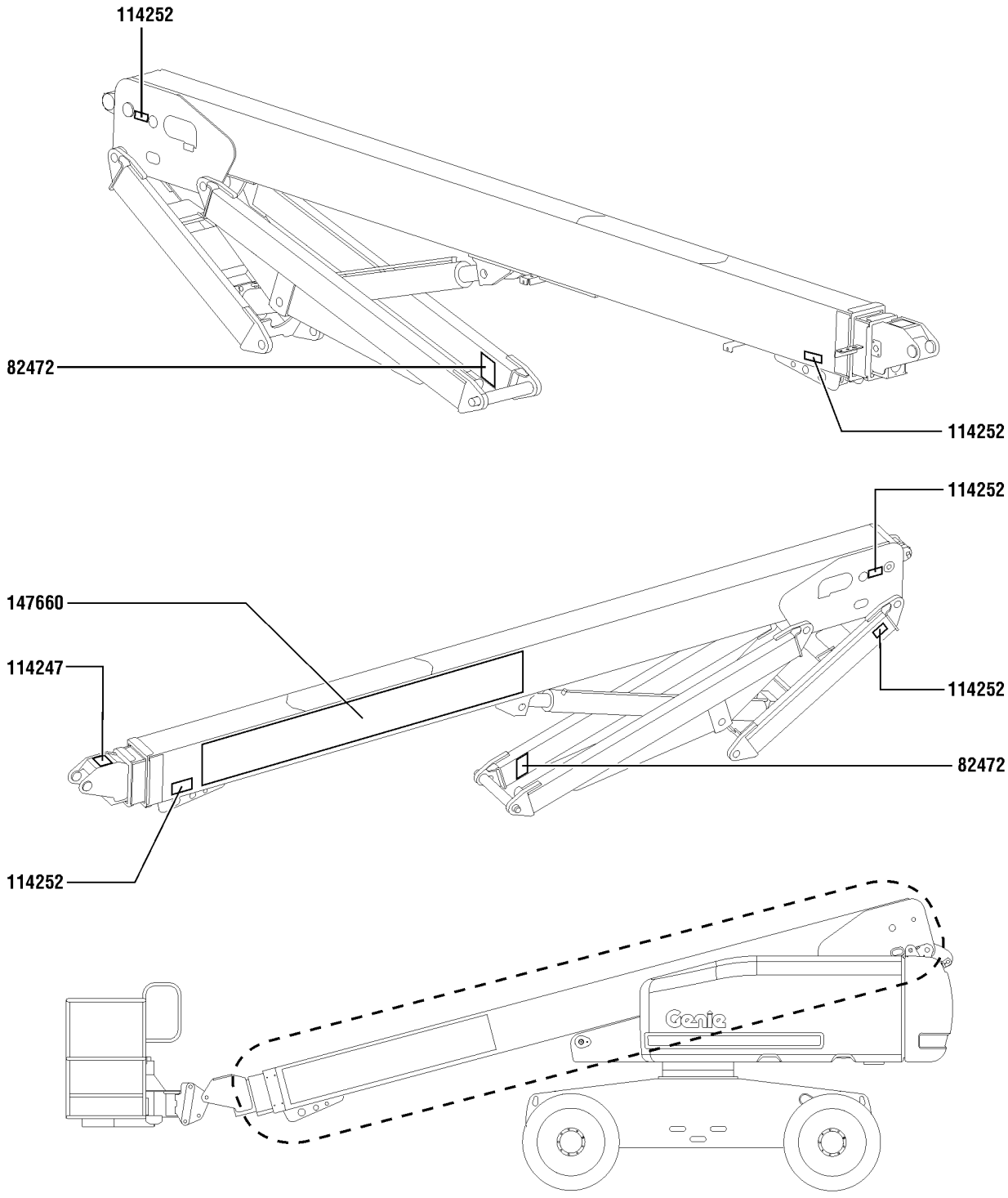
130.1 S-60XC Decals with Symbol, Engine Side (ANSI)



130.1 S-60XC Decals with Symbol, Engine Side (ANSI)

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	1
5	28235GT	DECAL,POWER TO PLATFORM 115V	1
6	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
7	62077GT	DECAL,COSMETIC,S60	1
8	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
9	82473GT	DECAL,SYMBOL-COMP ACCESS	1
10	82551GT	DECAL,LABEL,TIRE PRESSURE	2
11	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	1
12	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
13	114219GT	DECAL,LABEL,RELAYS,S60&65	1
14	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	1
15	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
16	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
17	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC	2

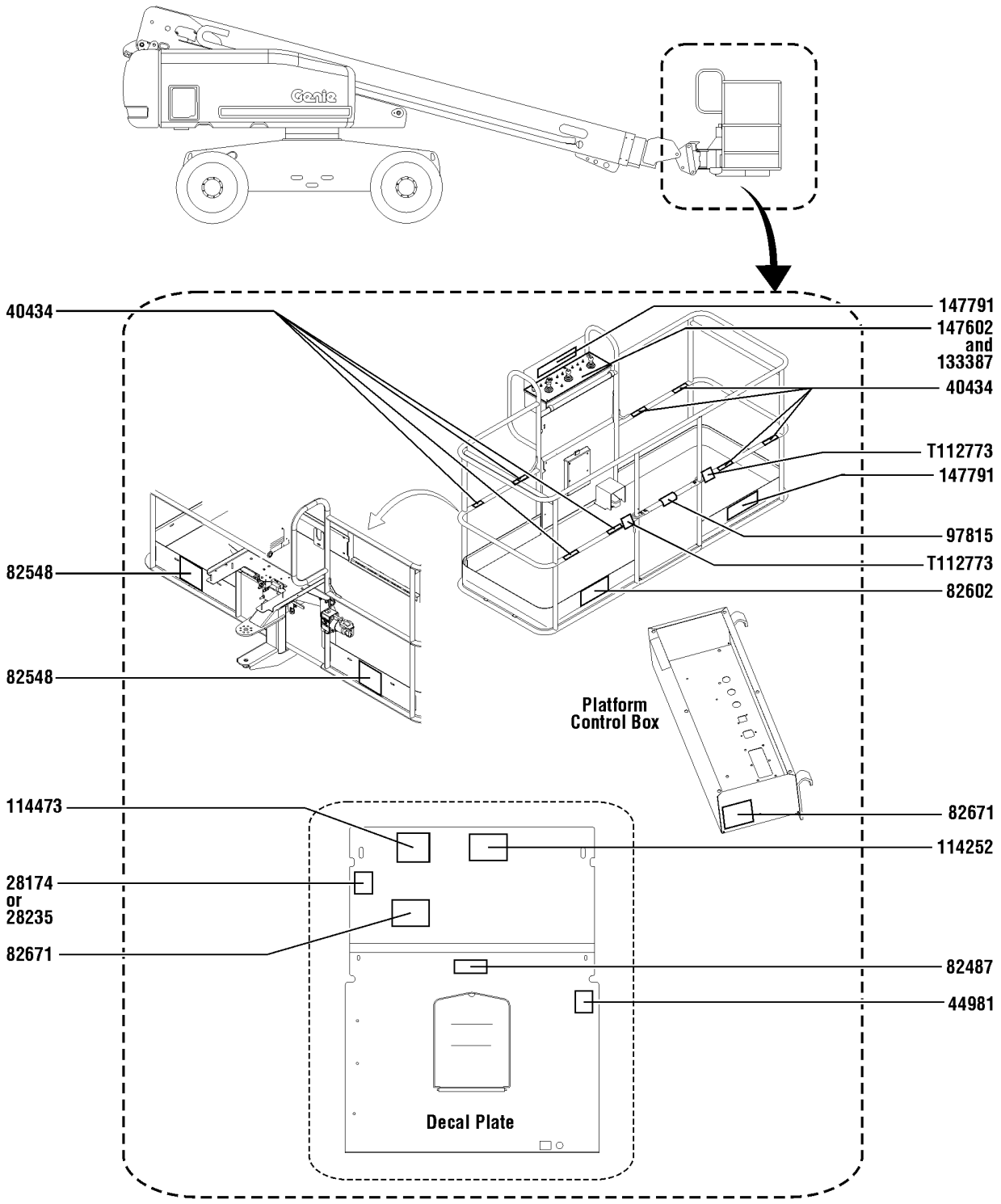
131.1 S-60XC Decals with Symbol, Boom (ANSI)



131.1 S-60XC Decals with Symbol, Boom (ANSI)

Item	*Part No.*	*Description*	*Qty.*
1	82472GT	DECAL,WARNING,CRUSHING HAZARD	2
2	114247GT	DECAL,LABEL,FALL HAZARD***	1
3	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	5
4	147660GT	DECAL,COSM GENIE S60XC	1

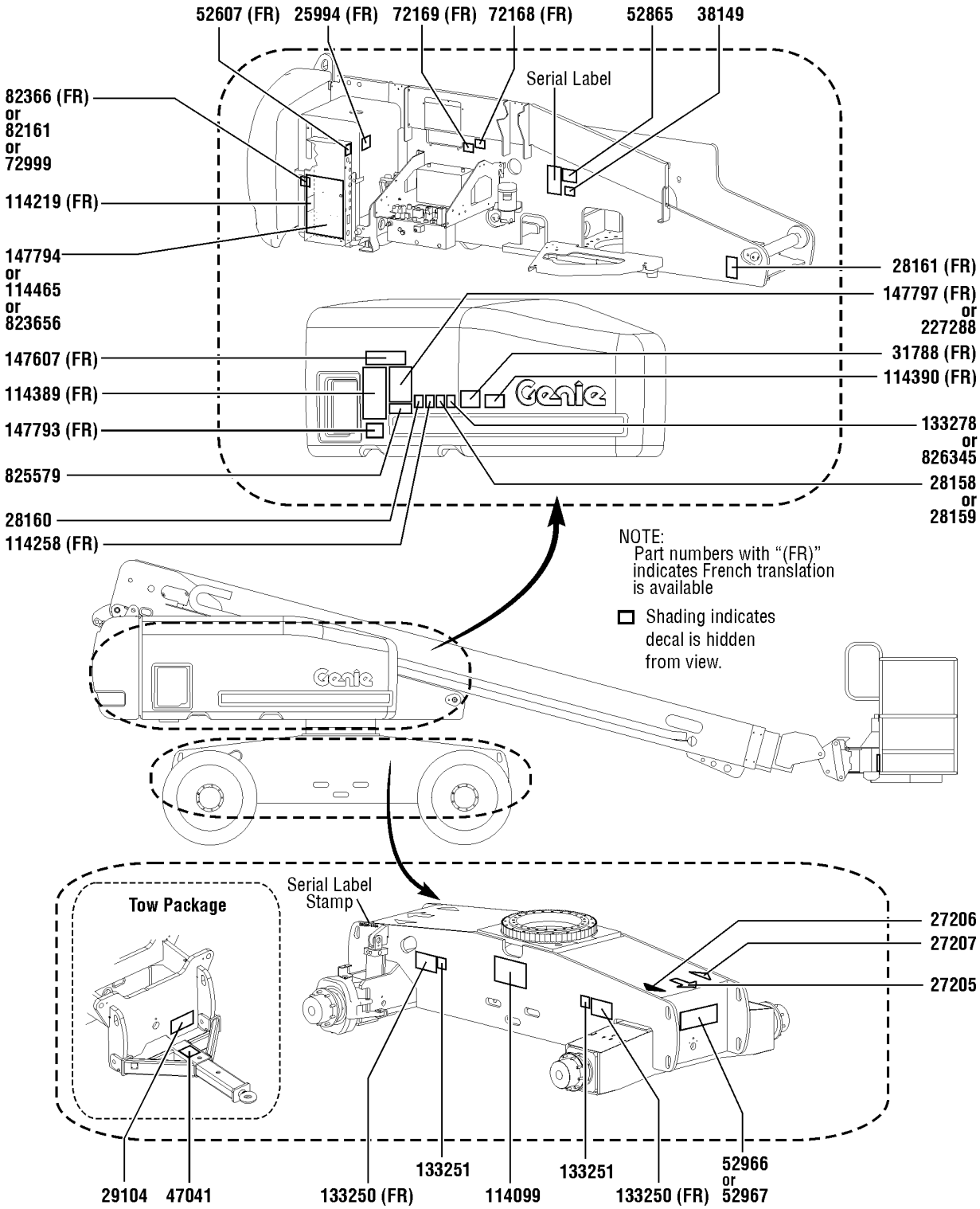
132.1 S-60XC Decals with Symbol, Platform (ANSI)



132.1 S-60XC Decals with Symbol, Platform (ANSI)

Item	*Part No.*	*Description*	*Qty.*
A	1296264GT	DECAL KIT,S60/65 PLAT SYM,ANSI/CE platform kit	
1	28174GT	DECAL,POWER TO PLATFORM 230V	1
2	28235GT	DECAL,POWER TO PLATFORM 115V	1
3	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
4	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
5	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
6	82548GT	DECAL,WARN,CRUSH HAZARD PLAT	2
7	82602GT	DECAL,DANGER,MAX SIDE FRC,667N	1
8	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	2
9	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
10	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
11	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM	1
12	133387GT	DECAL,DRIVE ENABLE PATCH	1
13	147602GT	DECAL, PLAT CNTL PNL 60XC	1
14	147791GT	DECAL,INST PLAT CAP 60XC SYM	2
15	T112773GT	TAPE, PROTECTIVE MASK	2

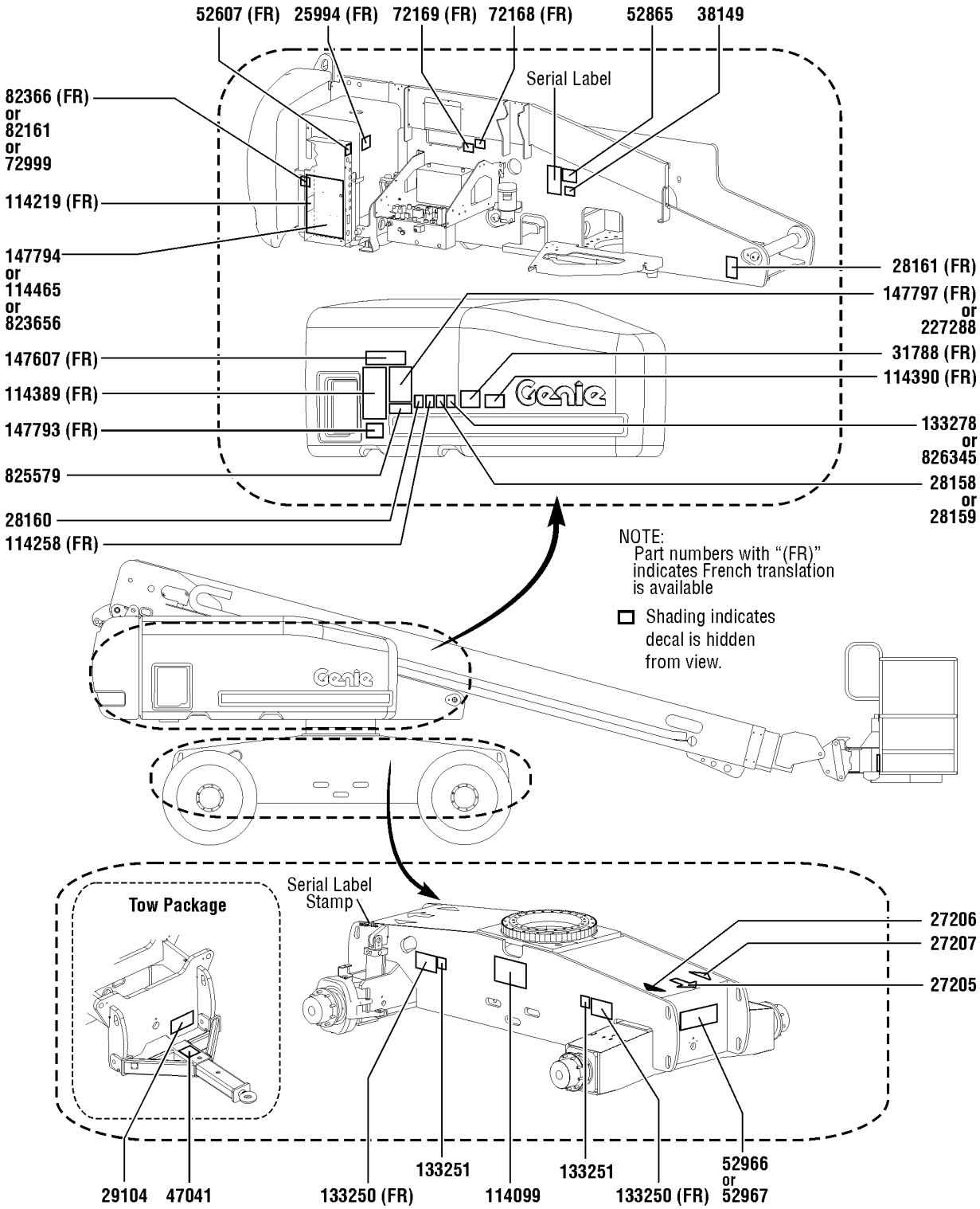
133.1 S-60TraX Decals with Word, Hydraulic Tank Side (ANSI & Australia)



133.1 S-60TraX Decals with Word, Hydraulic Tank Side (ANSI & Australia)

Item	Part No.	Description	Qty.
A	1251644GT	DECAL KIT,S60/65X,COMP,WORD,ANSI ANSI from SN 26296 to 27507	
A	1251645GT	DECAL KIT,S60/65X,COMP,WORD,CSA CE from SN 26296 to 27507	
1	25994GT	DECAL,NOTICE,SHUTOFF VALVES	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	1
4	27207GT	DECAL,TRIANGLE,YELLOW	1
5	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
6	28159GT	DECAL,DIESEL	1
7	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG tank	1
8	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
9	29104GT	DECAL,TOWING INSTRUCTIONS Option, tow package	1
10	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
11	38149GT	DECAL,LABEL,PATENTS US only	1
12	47041GT	DECAL,CAUTION,TOWING SPEED Option, tow package	1
13	52607GT	DECAL,LABEL,TEST*** Ford only	1
14	52865GT	DECAL,ANNUAL INSP*** ANSI only	1
15	52966GT	DECAL,COSMETIC,4 X 2	1
16	52967GT	DECAL,COSMETIC,4 X 4	1
17	72168GT	DECAL,LABEL,STARTER BATTERY	1
18	72169GT	DECAL,LABEL,CONTROLS BATTERY	1
19	72999GT	DECAL,LABEL,PETRO CANADA***	1
20	82161GT	DECAL,LABEL,UCON HYDROLUBE	1
21	82366GT	DECAL,CHEVRON RANDO HD	1
22	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
23	114219GT	DECAL,LABEL,RELAYS,S60&65	1
24	114258GT	DECAL,DANGER,NO SMOKING	1
25	114389GT	DECAL,DANGER,GENERAL SAFETY	1
26	114390GT	DECAL,DANGER,ELECT HAZARD***	1

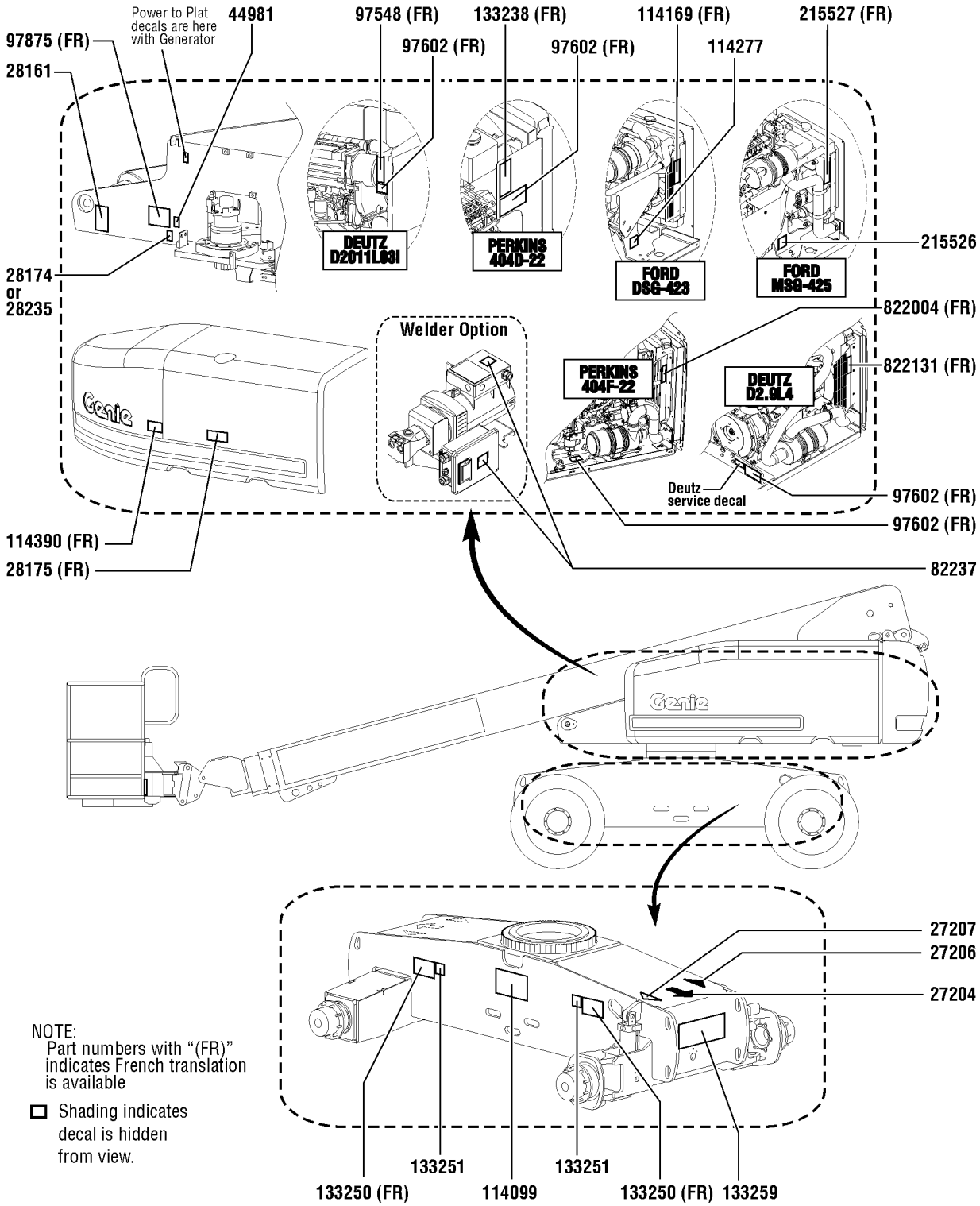
133.1 S-60TraX Decals with Word, Hydraulic Tank Side (ANSI & Australia)



133.1 S-60TraX Decals with Word, Hydraulic Tank Side (ANSI & Australia)

Item	Part No.	Description	Qty.
27	114465GT	DECAL GROUND CONTROL BOX AUS only	1
28	133250GT	DECAL,DANGER TIP OVER TRAX	2
29	133251GT	DECAL, WHEEL LOAD S60TRAX	2
30	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL Diesel models only	1
31	147607GT	DECAL,INST PLAT CAP 60TRAX	1
32	147793GT	DECAL,DANGER,TIPOVR,MAX CAP ANSI only	1
33	147794GT	DECAL,GR CNTL PNL 60TX ANSI only	1
34	147797GT	DECAL, OPER INST 60TRX GRD ANSI only	1
35	227288GT	DECAL, OPERATING INSTRUCTIONS AUS only	1
36	823656GT	LABEL, GBOX, S60TX ANSI TIER 4	1
37	825579GT	DECAL, LCD, TIER 4 Tier 4 models only	1
38	826345GT	DECAL,ULS DIESEL ONLY,TIER 4 Tier 4 models only	1

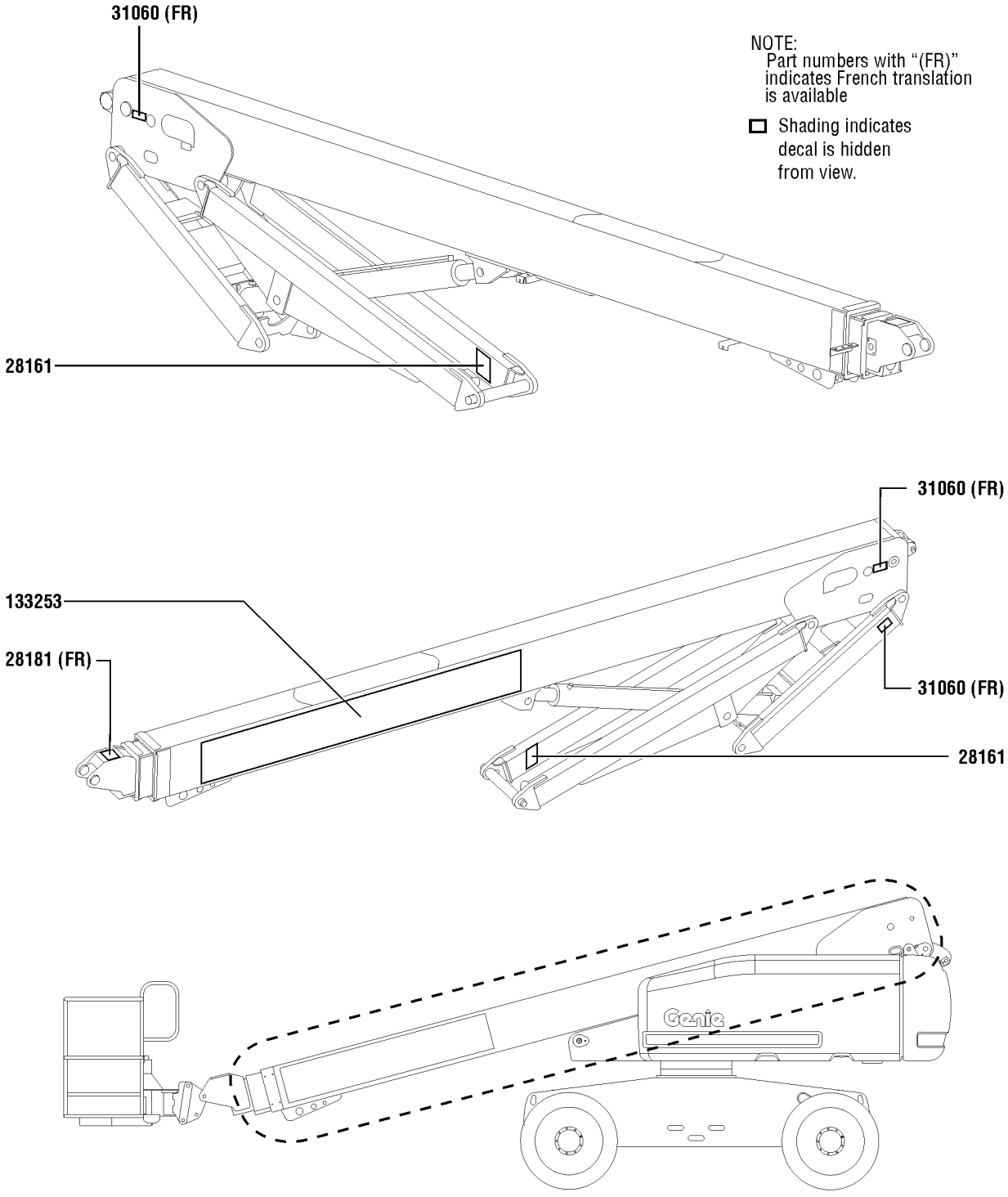
134.1 S-60TraX Decals with Word, Engine Side (ANSI & Australia)



134.1 S-60TraX Decals with Word, Engine Side (ANSI & Australia)

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
5	28174GT	DECAL,POWER TO PLATFORM 230V	1
6	28175GT	DECAL,WARNING-COMPART ACCESS	1
7	28235GT	DECAL,POWER TO PLATFORM 115V	1
8	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
9	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, welder	2
10	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011	1
11	97602GT	DECAL,EXPLOSION HAZARD	1
12	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	1
13	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
14	114169GT	DECAL,FORD ENGINE SPEC DSG423	1
15	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
16	114390GT	DECAL,DANGER,ELECT HAZARD***	1
17	133238GT	DECAL,ENGINE SPEC,PERKINS***	1
18	133250GT	DECAL,DANGER TIP OVER TRAX	2
19	133251GT	DECAL, WHEEL LOAD S60TRAX	2
20	133259GT	DECAL,COSM, S60 TRAX	1
21	215526GT	DECAL,LABEL,BELT,MSG425	1
22	215527GT	DECAL,FORD ENGINE SPEC MSG425	1
23	822004GT	DECAL, ENGINE SPEC, 404F-22 Perkins Tier 4 models only	1
24	822131GT	DECAL, ENGINE SPEC, D2.9 Deutz Tier 4 models only	1

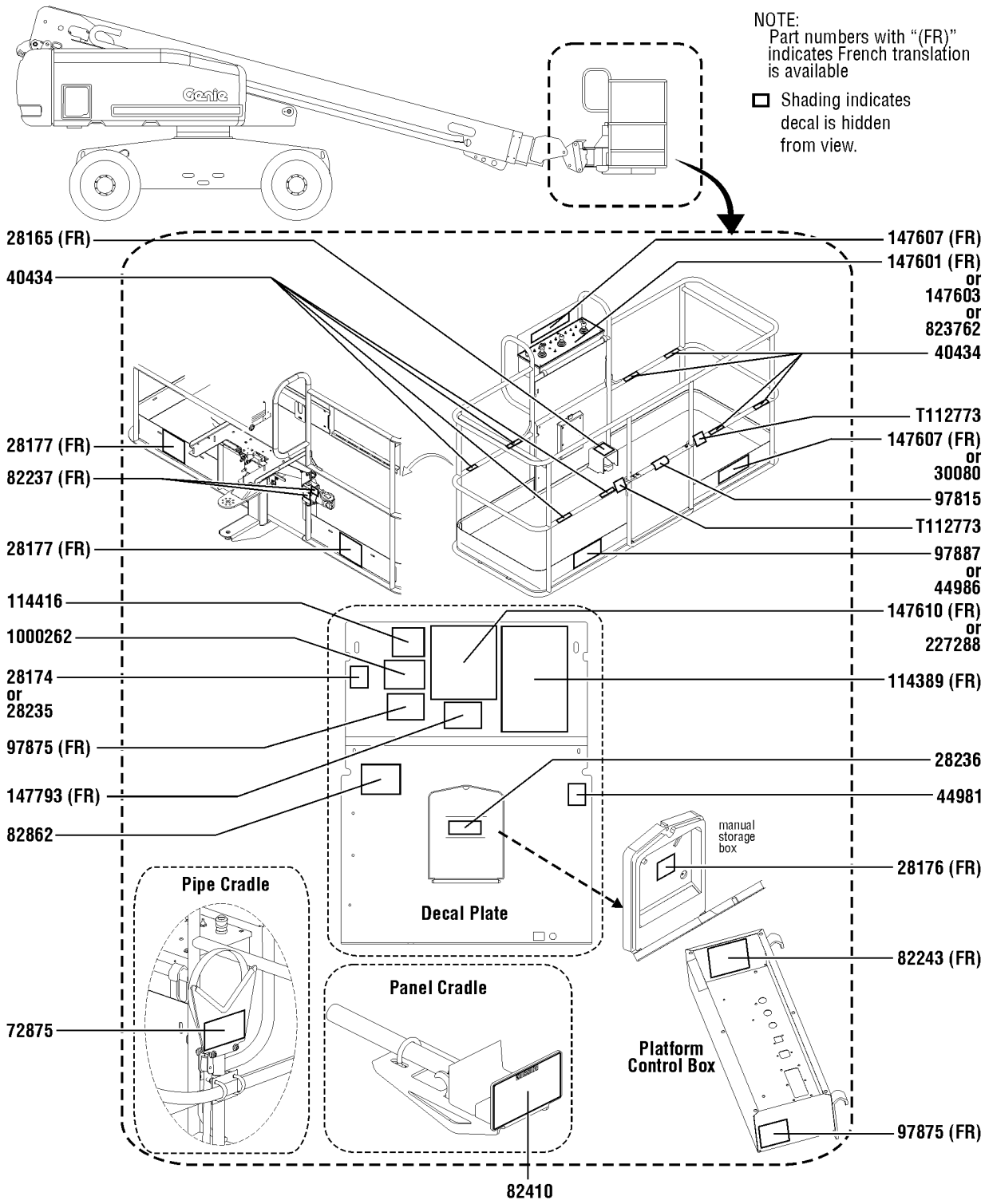
135.1 S-60TraX Decals with Word, Boom (ANSI & Australia)



135.1 S-60TraX Decals with Word, Boom (ANSI & Australia)

Item	*Part No.*	*Description*	*Qty.*
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND	2
2	28181GT	DECAL,WARN,FALL HAZARD	1
3	31060GT	DECAL,DANGER DO NOT ALTER SWTC	3
4	133253GT	DECAL,COSM,GENIE S60 TRAX	1

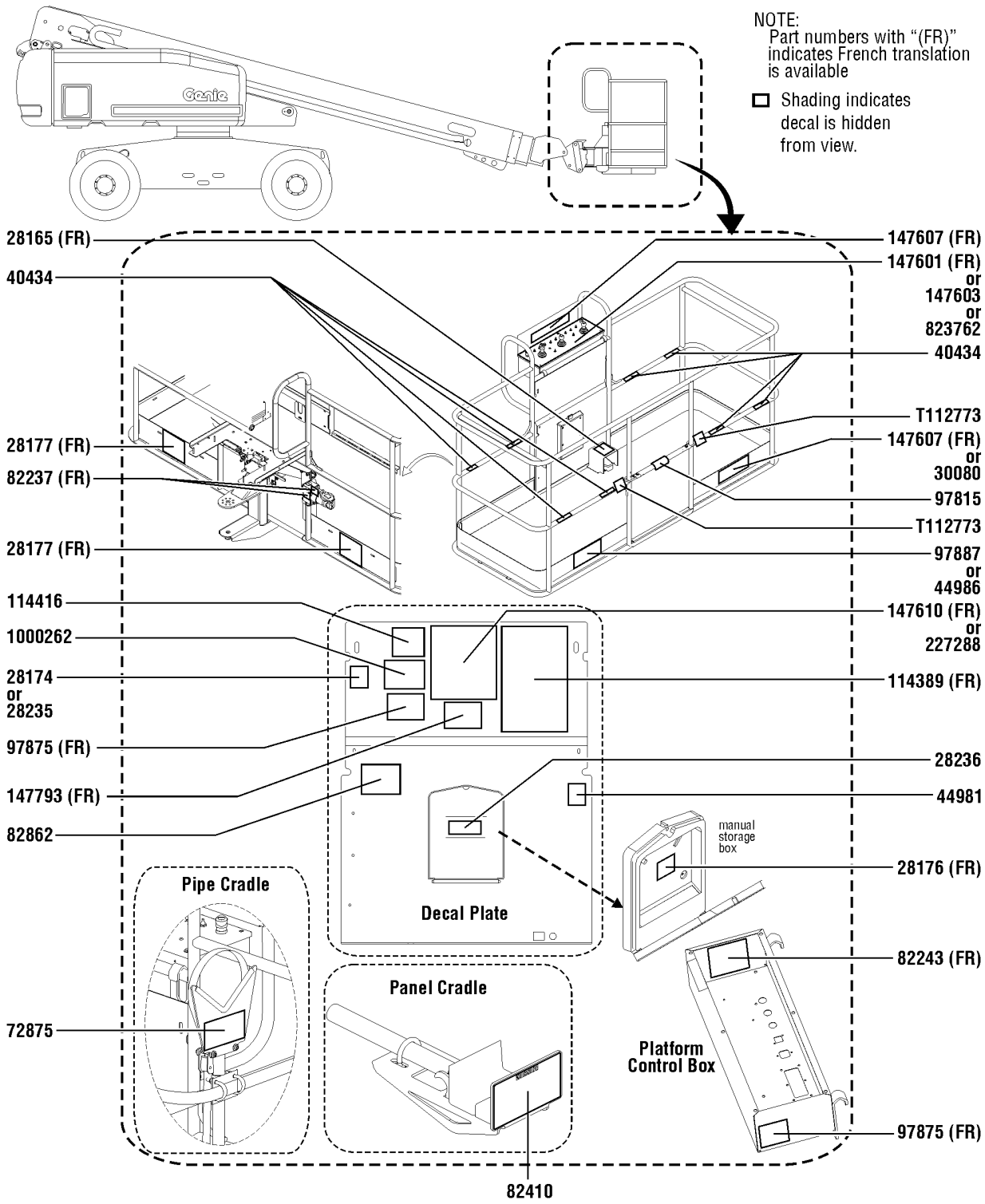
136.1 S-60TraX Decals with Word, Platform (ANSI & Australia)



136.1 S-60TraX Decals with Word, Platform (ANSI & Australia)

Item	Part No.	Description	Qty.
A	1251643GT	DECAL KIT,PLAT,S60/65 WRD,ANSI/AUS platform kit	
1	28165GT	DECAL,INSTRUCT,FOOTSWITCH OPER	1
2	28174GT	DECAL,POWER TO PLATFORM 230V	1
3	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
4	28177GT	DECAL,WARN,CRUSH HAZARD PLAT	2
5	28235GT	DECAL,POWER TO PLATFORM 115V	1
6	28236GT	DECAL,WARN,IMPROPER OPERATION	1
7	30080GT	DECAL,NOTICE,MAX LOAD 500 LBS AUS only	1
8	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
9	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
10	44986GT	DECAL,INSTR,SIDE FRC/WIND,AUS AUS only	1
11	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM Option, pipe cradle	2
12	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, welder	2
13	82243GT	DECAL FAULT CODE	1
14	82410GT	DECAL,WARNING,PANEL CRADLE Option, panel cradle	2
15	82862GT	DECAL,FIRE EXTINGUISHER Option, welder	1
16	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
17	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	2
18	97887GT	DECAL,INSTR,MAX SIDE FRC,ANSI ANSI only	1
19	114389GT	DECAL,DANGER,GENERAL SAFETY	1
20	114416GT	DECAL,DANGER,TIPOVER,TILT	1
21	147601GT	DECAL, PLAT CNTL PNL 60TX ANSI only	1
22	147603GT	DECAL, PLAT CNTL PNL AUS only	1
23	147607GT	DECAL,INST PLAT CAP 60TRAX ANSI only	2
24	147610GT	DECAL,INST,OPER INST 60TRAX ANSI only	1
25	147793GT	DECAL,DANGER,TIPOVR,MAX CAP ANSI only	1
26	227288GT	DECAL, OPERATING INSTRUCTIONS AUS only	1
27	823762GT	LABEL, PBOX, S60TX ANSI TIER 4 Tier 4 models only	1

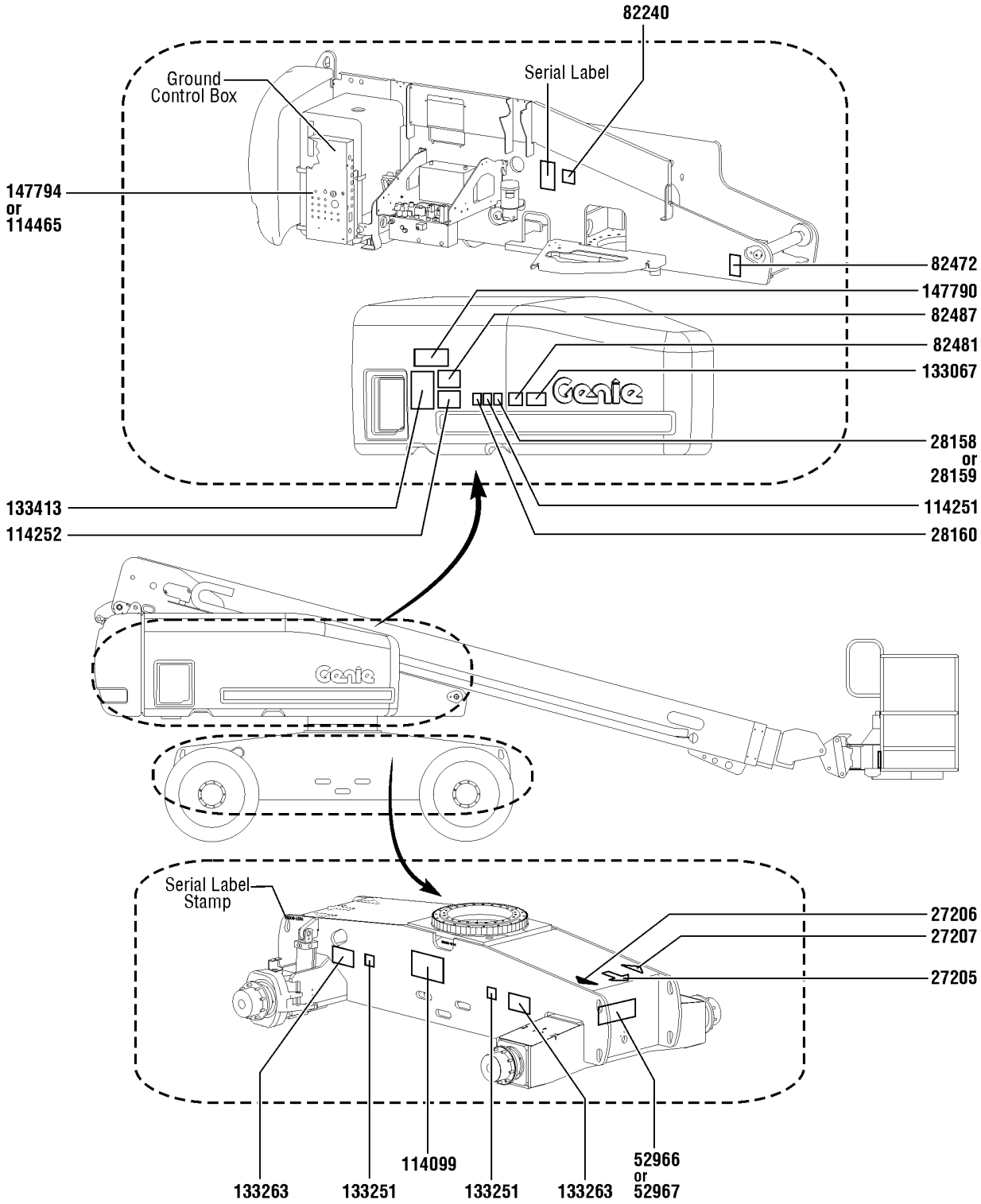
136.1 S-60TraX Decals with Word, Platform (ANSI & Australia)



136.1 S-60TraX Decals with Word, Platform (ANSI & Australia)

Item	*Part No.*	*Description*	*Qty.*
28	1000262GT	DECAL,DANGER,TIP OVER,PLAT	1
29	T112773GT	TAPE, PROTECTIVE MASK	2

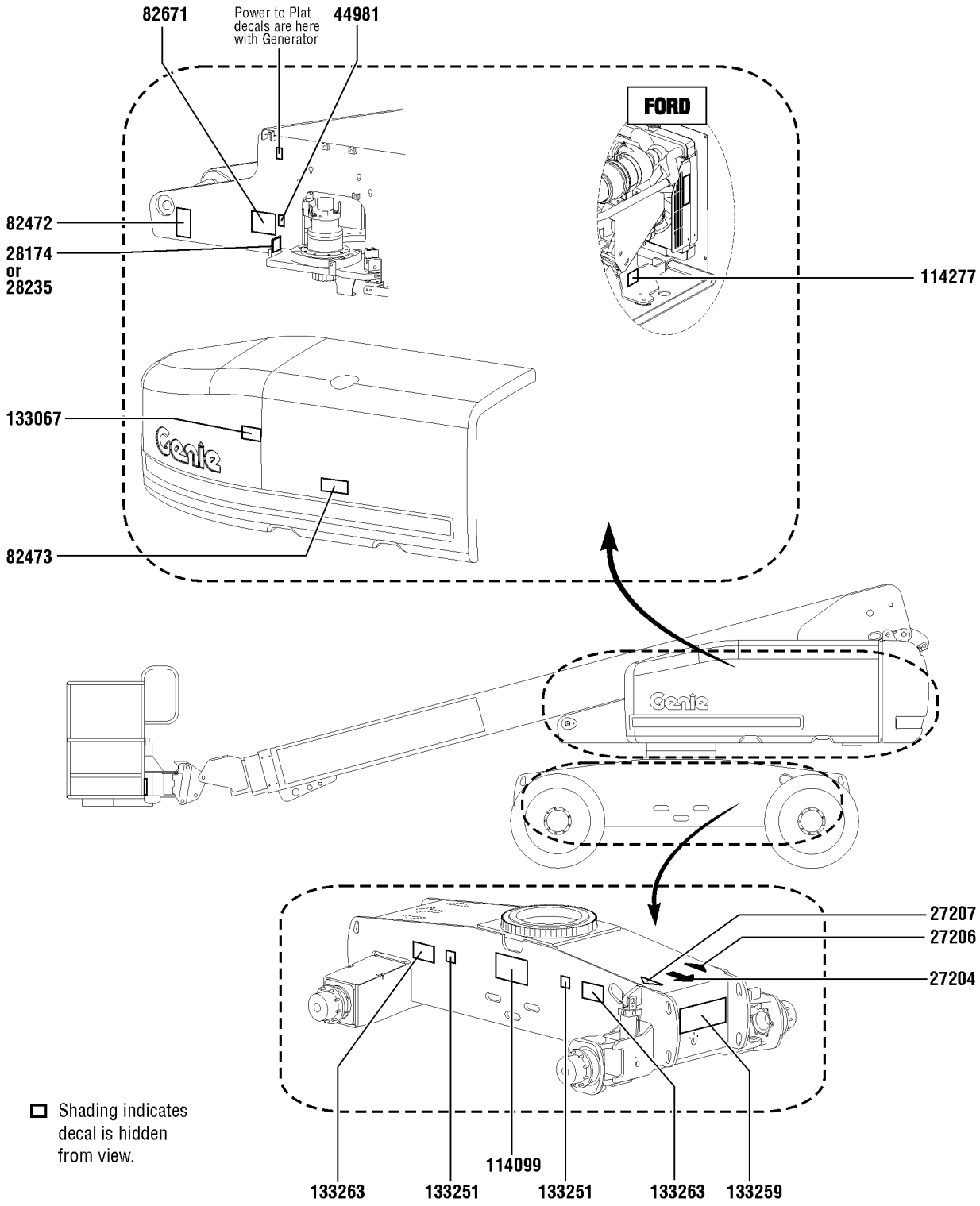
137.1 S-60TraX Decals with Symbol, Hydraulic Tank Side (ANSI & CE)



137.1 S-60TraX Decals with Symbol, Hydraulic Tank Side (ANSI & CE)

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	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
5	28159GT	DECAL,DIESEL	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG tank	1
7	52966GT	DECAL,COSMETIC,4 X 2	1
8	52967GT	DECAL,COSMETIC,4 X 4	1
9	82240GT	DECAL,LABEL,105 DB	1
10	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
11	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
12	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
13	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
14	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
15	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
16	114465GT	DECAL GROUND CONTROL BOX CE only	1
17	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
18	133251GT	DECAL, WHEEL LOAD S60TRAX	2
19	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB	2
20	133413GT	DECAL,EMERGENCY LOWERING CE only	1
21	147790GT	DECAL,INST PLAT CAP 60TRAX SYM ANSI only	1
22	147794GT	DECAL,GR CNTL PNL 60TX ANSI only	1

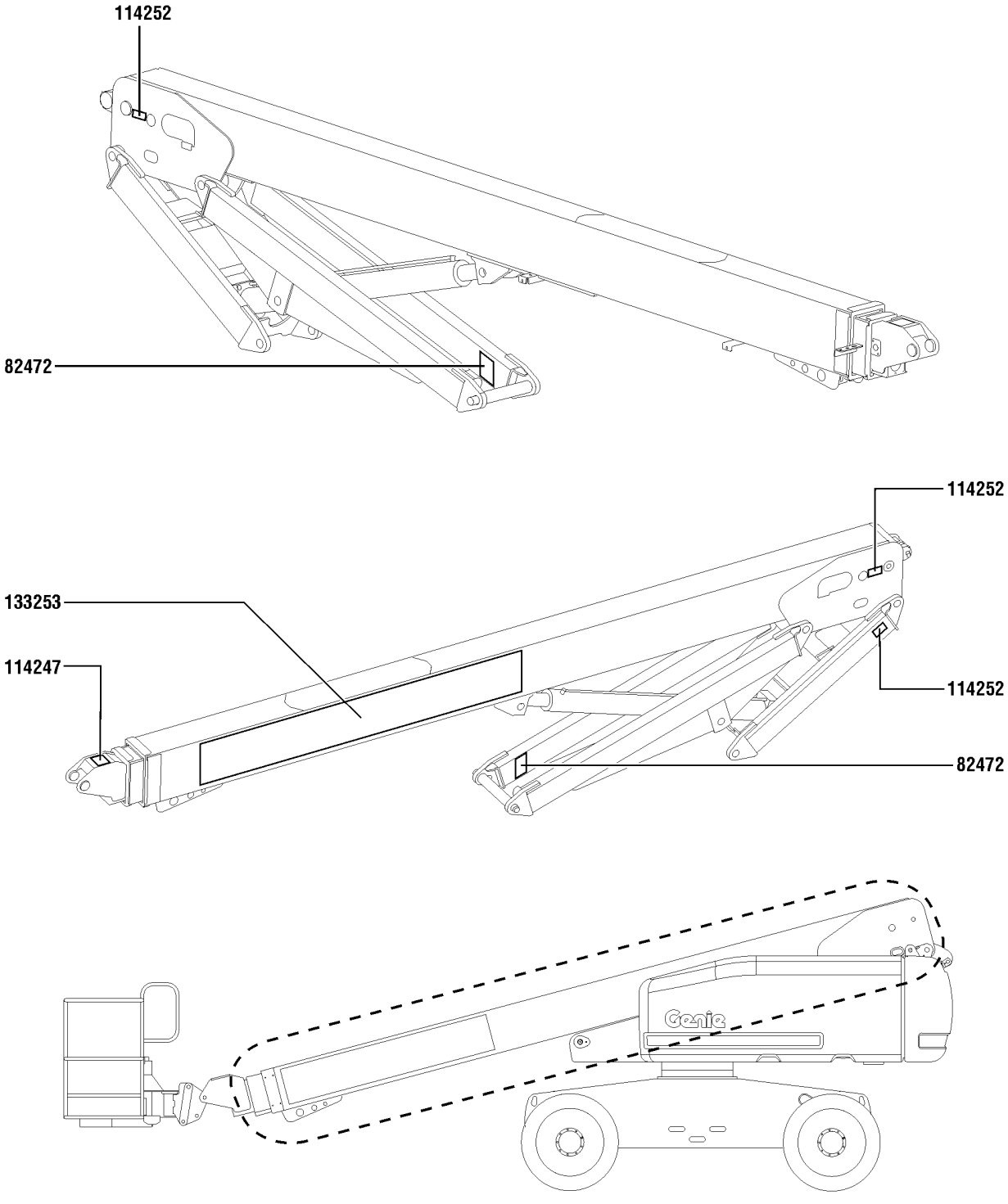
138.1 S-60TraX Decals with Symbol, Engine Side (ANSI & CE)



138.1 S-60TraX Decals with Symbol, Engine Side (ANSI & CE)

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	1
5	28235GT	DECAL,POWER TO PLATFORM 115V	1
6	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
7	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
8	82473GT	DECAL,SYMBOL-COMP ACCESS	1
9	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	1
10	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
11	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
12	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
13	133251GT	DECAL, WHEEL LOAD S60TRAX	2
14	133259GT	DECAL,COSM, S60 TRAX	1
15	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB	2

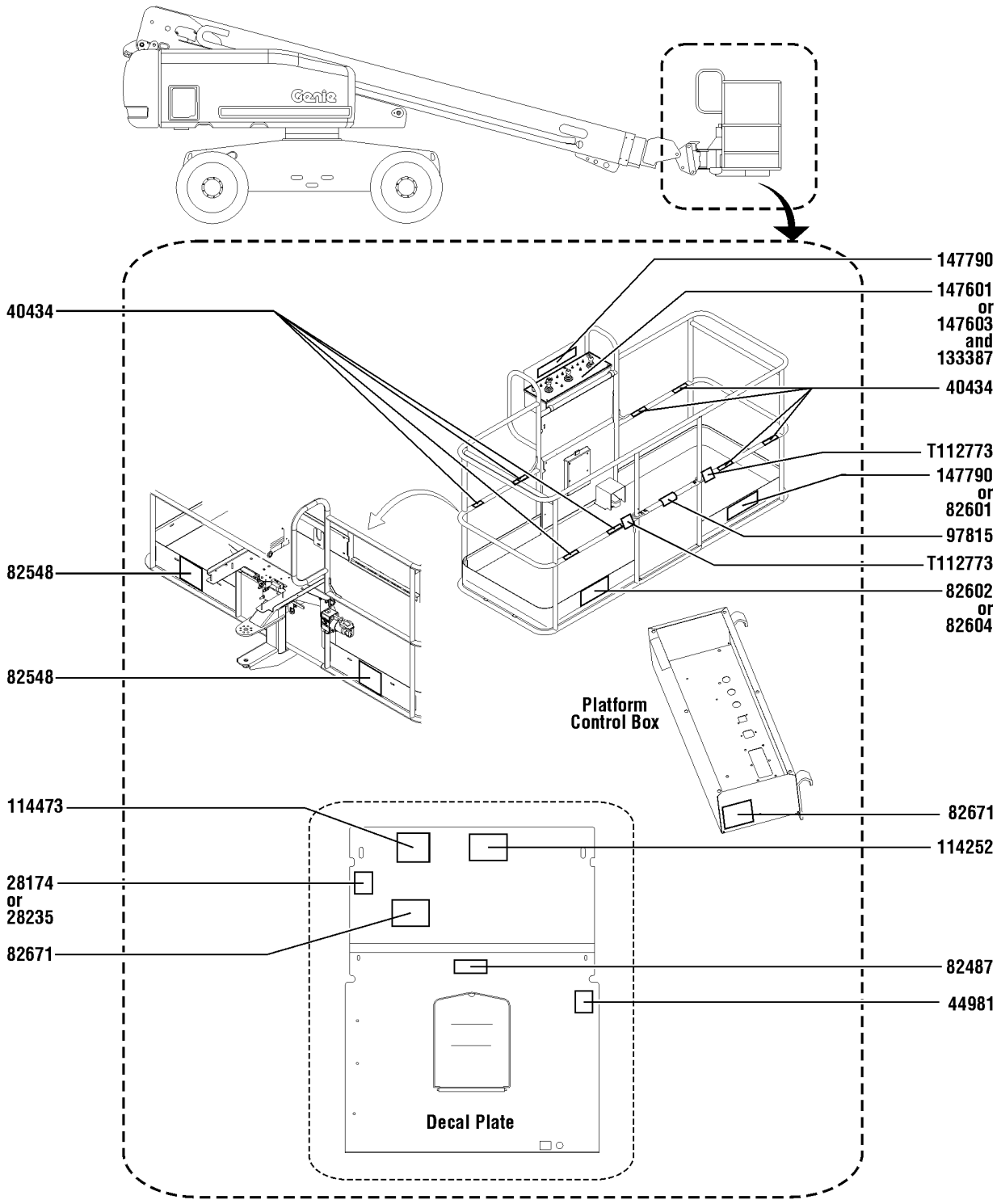
139.1 S-60TraX Decals with Symbol, Boom (ANSI & CE)



139.1 S-60TraX Decals with Symbol, Boom (ANSI & CE)

Item	*Part No.*	*Description*	*Qty.*
1	82472GT	DECAL,WARNING,CRUSHING HAZARD	2
2	114247GT	DECAL,LABEL,FALL HAZARD***	1
3	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	3
4	133253GT	DECAL,COSM,GENIE S60 TRAX	1

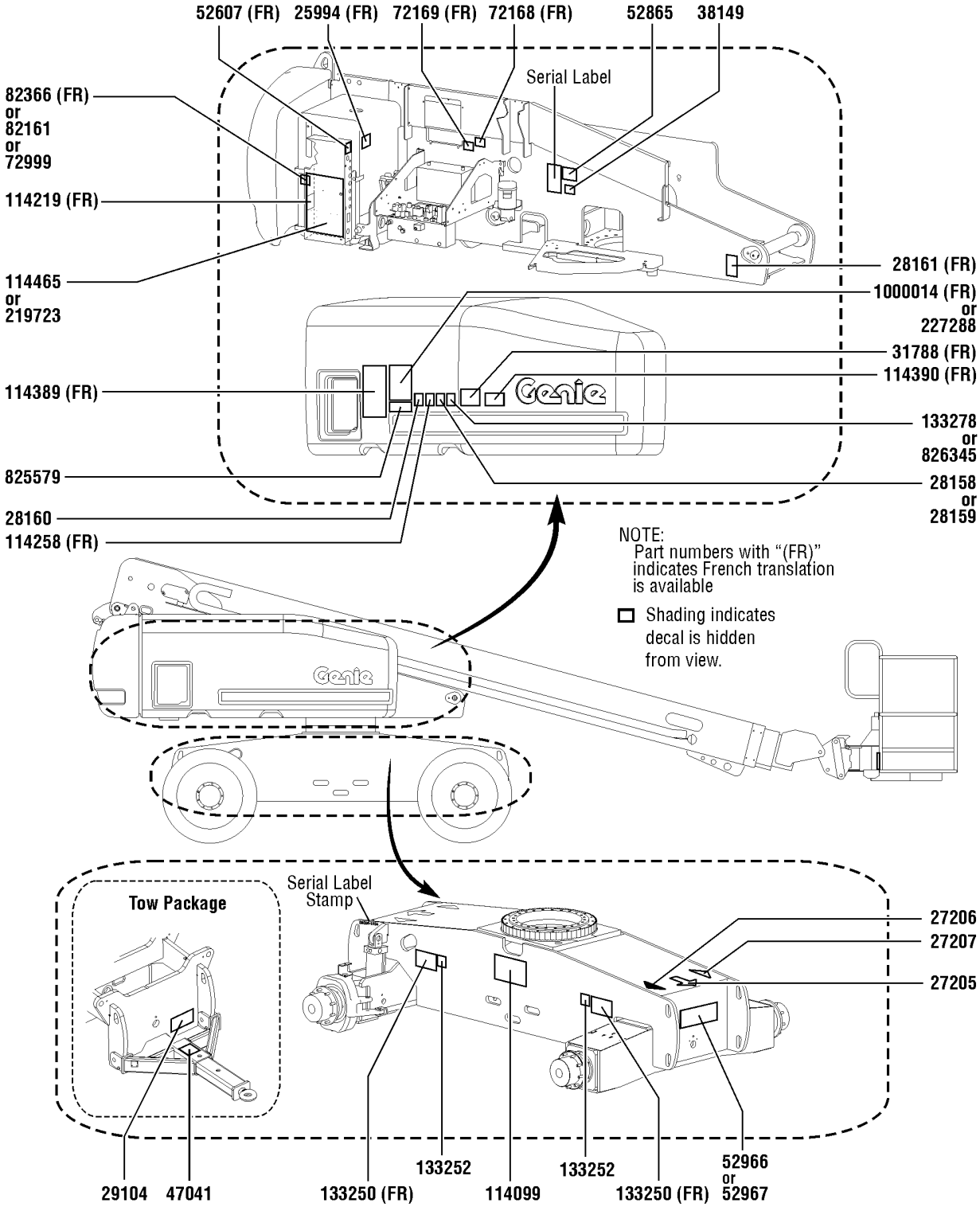
140.1 S-60TraX Decals with Symbol, Platform (ANSI & CE)



140.1 S-60TraX Decals with Symbol, Platform (ANSI & CE)

Item	Part No.	Description	Qty.
A	1296264GT	DECAL KIT,S60/65 PLAT SYM,ANSI/CE platform kit	
1	28174GT	DECAL,POWER TO PLATFORM 230V	1
2	28235GT	DECAL,POWER TO PLATFORM 115V	1
3	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
4	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
5	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
6	82548GT	DECAL,WARN,CRUSH HAZARD PLAT	2
7	82601GT	DECAL,LABEL,MAX CAPACITY*** CE only	1
8	82602GT	DECAL,DANGER,MAX SIDE FRC,667N	1
9	82604GT	DECAL,DANGER,SIDE FRC 400N	1
10	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	2
11	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
12	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
13	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM	1
14	133387GT	DECAL,DRIVE ENABLE PATCH	1
15	147601GT	DECAL, PLAT CNTL PNL 60TX ANSI only	1
16	147603GT	DECAL, PLAT CNTL PNL CE only	1
17	147790GT	DECAL,INST PLAT CAP 60TRAX SYM ANSI only	2
18	T112773GT	TAPE, PROTECTIVE MASK	2

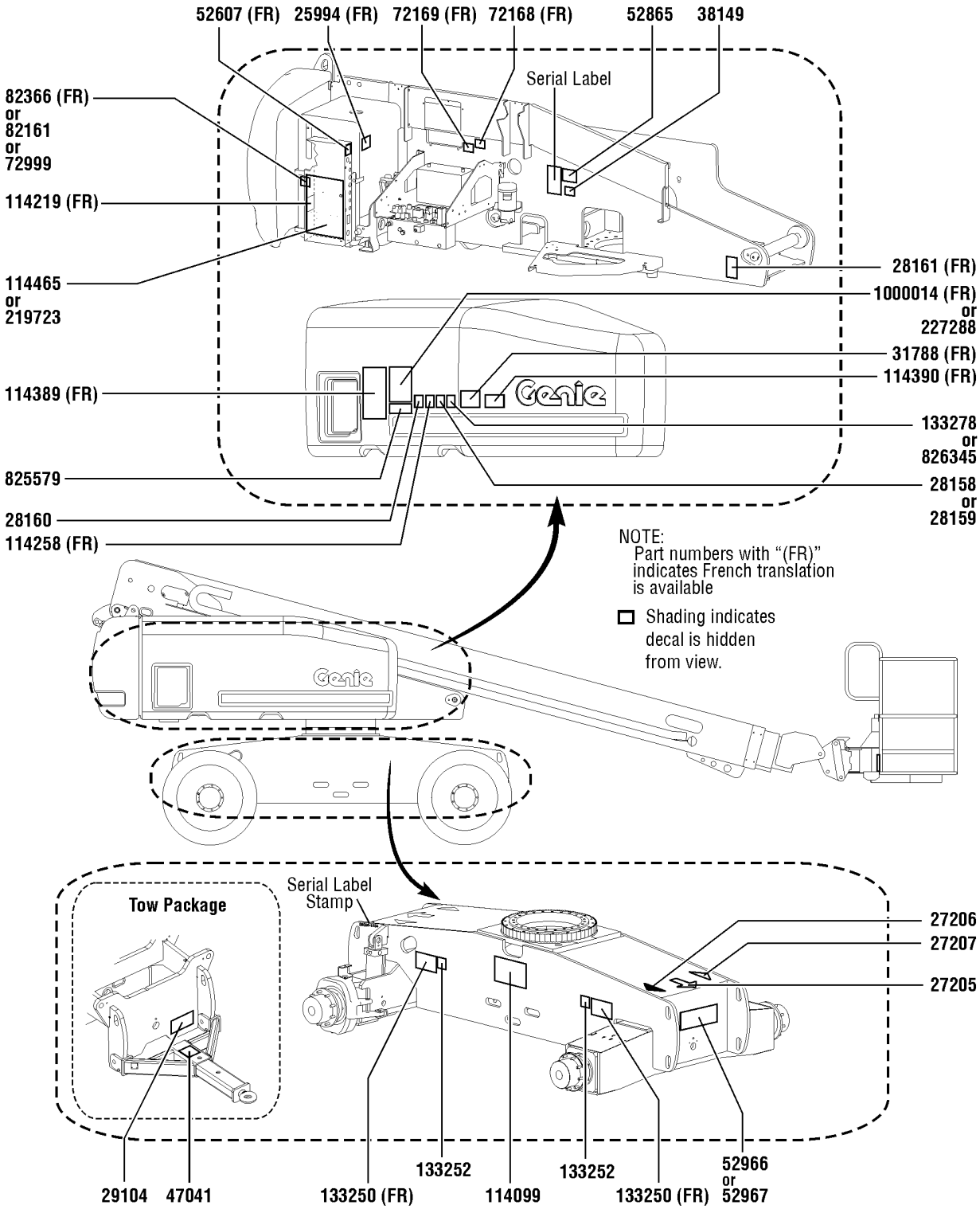
141.1 S-65TraX Decals with Word, Hydraulic Tank Side (ANSI & Australia)



141.1 S-65TraX Decals with Word, Hydraulic Tank Side (ANSI & Australia)

Item	Part No.	Description	Qty.
A	1251644GT	DECAL KIT,S60/65X,COMP,WORD,ANSI ANSI from SN 26296 to 27507	
A	1251645GT	DECAL KIT,S60/65X,COMP,WORD,CSA CSA from SN 26296 to 27507	
1	25994GT	DECAL,NOTICE,SHUTOFF VALVES	1
2	27205GT	DECAL,ARROW YELLOW LRG 9"	1
3	27206GT	DECAL,TRIANGLE,BLUE	1
4	27207GT	DECAL,TRIANGLE,YELLOW	1
5	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
6	28159GT	DECAL,DIESEL	1
7	28160GT	DECAL,LABEL,LIQUID PROPANE	1
8	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
9	29104GT	DECAL,TOWING INSTRUCTIONS	1
10	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
11	38149GT	DECAL,LABEL,PATENTS	1
12	47041GT	DECAL,CAUTION,TOWING SPEED	1
13	52607GT	DECAL,LABEL,TEST***	1
14	52865GT	DECAL,ANNUAL INSP***	1
15	52966GT	DECAL,COSMETIC,4 X 2	1
16	52967GT	DECAL,COSMETIC,4 X 4	1
17	72168GT	DECAL,LABEL,STARTER BATTERY	1
18	72169GT	DECAL,LABEL,CONTROLS BATTERY	1
19	72999GT	DECAL,LABEL,PETRO CANADA***	1
20	82161GT	DECAL,LABEL,UCON HYDROLUBE	1
21	82366GT	DECAL,CHEVRON RANDO HD	1
22	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
23	114219GT	DECAL,LABEL,RELAYS,S60&65	1
24	114258GT	DECAL,DANGER,NO SMOKING	1
25	114389GT	DECAL,DANGER,GENERAL SAFETY	1
26	114390GT	DECAL,DANGER,ELECT HAZARD***	1

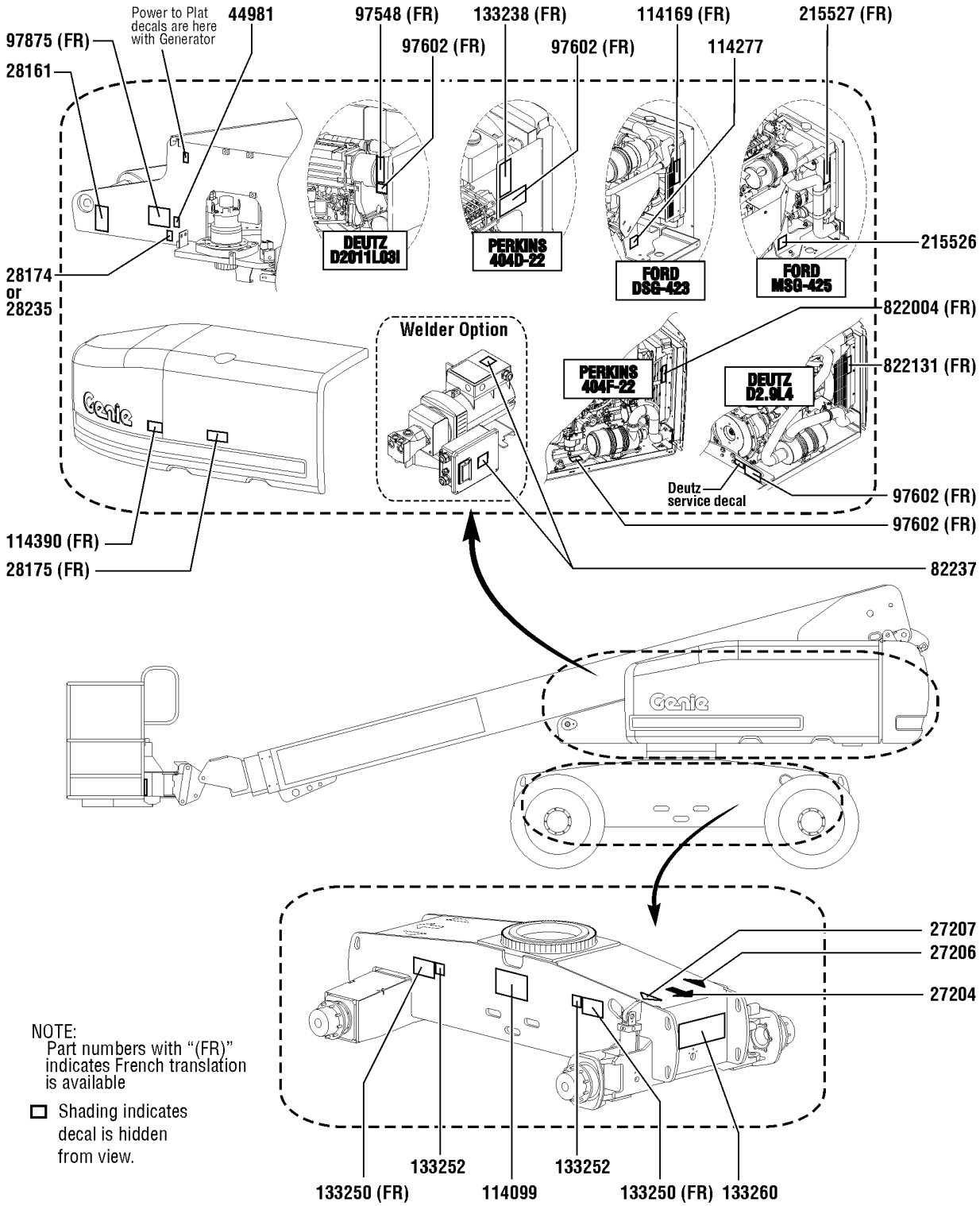
141.1 S-65TraX Decals with Word, Hydraulic Tank Side (ANSI & Australia)



141.1 S-65TraX Decals with Word, Hydraulic Tank Side (ANSI & Australia)

Item	Part No.	Description	Qty.
27	114465GT	DECAL GROUND CONTROL BOX	1
28	133250GT	DECAL,DANGER TIP OVER TRAX	2
29	133252GT	DECAL, WHEEL LOAD S65 TRAX	2
30	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL	1
31	219723GT	DECAL,GROUND BOX,TIER IV	1
32	227288GT	DECAL, OPERATING INSTRUCTIONS	1
33	825579GT	DECAL, LCD, TIER 4	1
34	826345GT	DECAL,ULS DIESEL ONLY,TIER 4	1
35	1000014GT	DECAL,NOTICE,OPER INST.S60	1

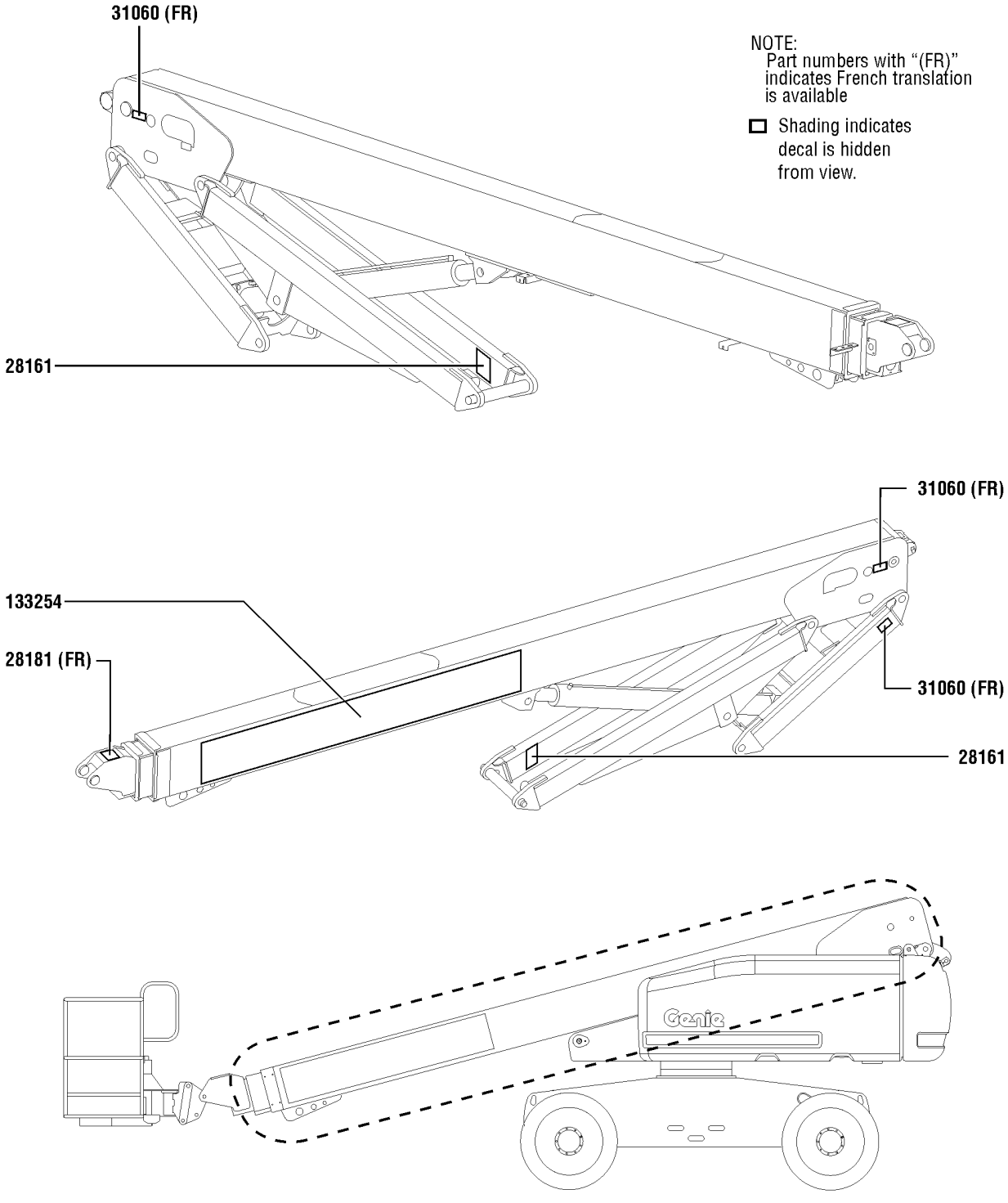
142.1 S-65TraX Decals with Word, Engine Side (ANSI & Australia)



142.1 S-65TraX Decals with Word, Engine Side (ANSI & Australia)

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE	1
2	27206GT	DECAL,TRIANGLE,BLUE	1
3	27207GT	DECAL,TRIANGLE,YELLOW	1
4	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
5	28174GT	DECAL,POWER TO PLATFORM 230V	1
6	28175GT	DECAL,WARNING-COMPART ACCESS	1
7	28235GT	DECAL,POWER TO PLATFORM 115V	1
8	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
9	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, welder	2
10	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011	1
11	97602GT	DECAL,EXPLOSION HAZARD	1
12	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	1
13	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
14	114169GT	DECAL,FORD ENGINE SPEC DSG423	1
15	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
16	114390GT	DECAL,DANGER,ELECT HAZARD***	1
17	133238GT	DECAL,ENGINE SPEC,PERKINS***	1
18	133250GT	DECAL,DANGER TIP OVER TRAX	2
19	133252GT	DECAL, WHEEL LOAD S65 TRAX	2
20	133260GT	DECAL,COSM, S65 TRAX	1
21	215526GT	DECAL,LABEL,BELT,MSG425	1
22	215527GT	DECAL,FORD ENGINE SPEC MSG425	1
23	822004GT	DECAL, ENGINE SPEC, 404F-22 Perkins Tier 4 models only	1
24	822131GT	DECAL, ENGINE SPEC, D2.9 Deutz Tier 4 models only	1

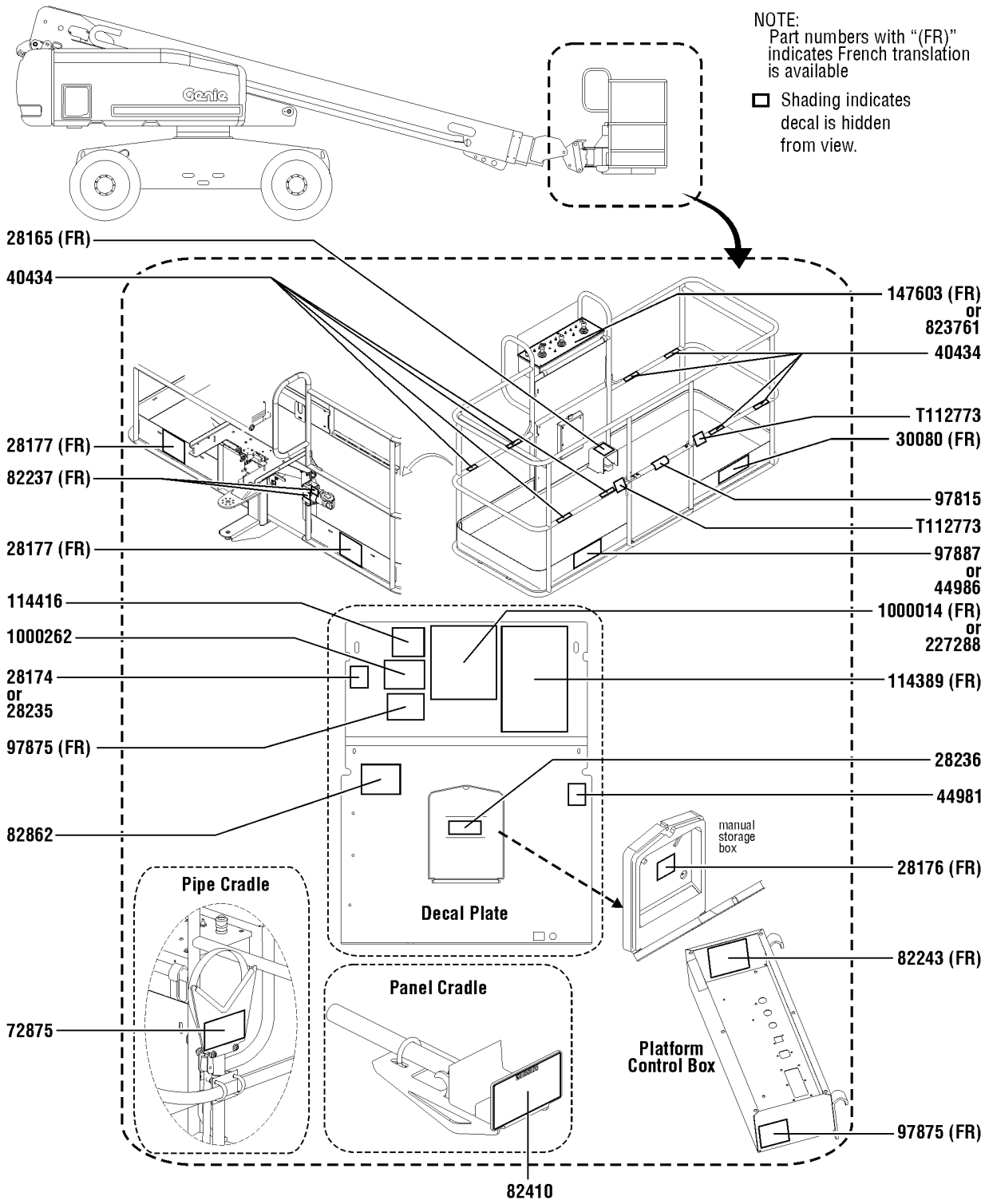
143.1 S-65TraX Decals with Word, Boom (ANSI & Australia)



143.1 S-65TraX Decals with Word, Boom (ANSI & Australia)

Item	*Part No.*	*Description*	*Qty.*
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND	2
2	28181GT	DECAL,WARN,FALL HAZARD	1
3	31060GT	DECAL,DANGER DO NOT ALTER SWTC	3
4	133254GT	DECAL, COSM,GENIE S65 TRAX	1

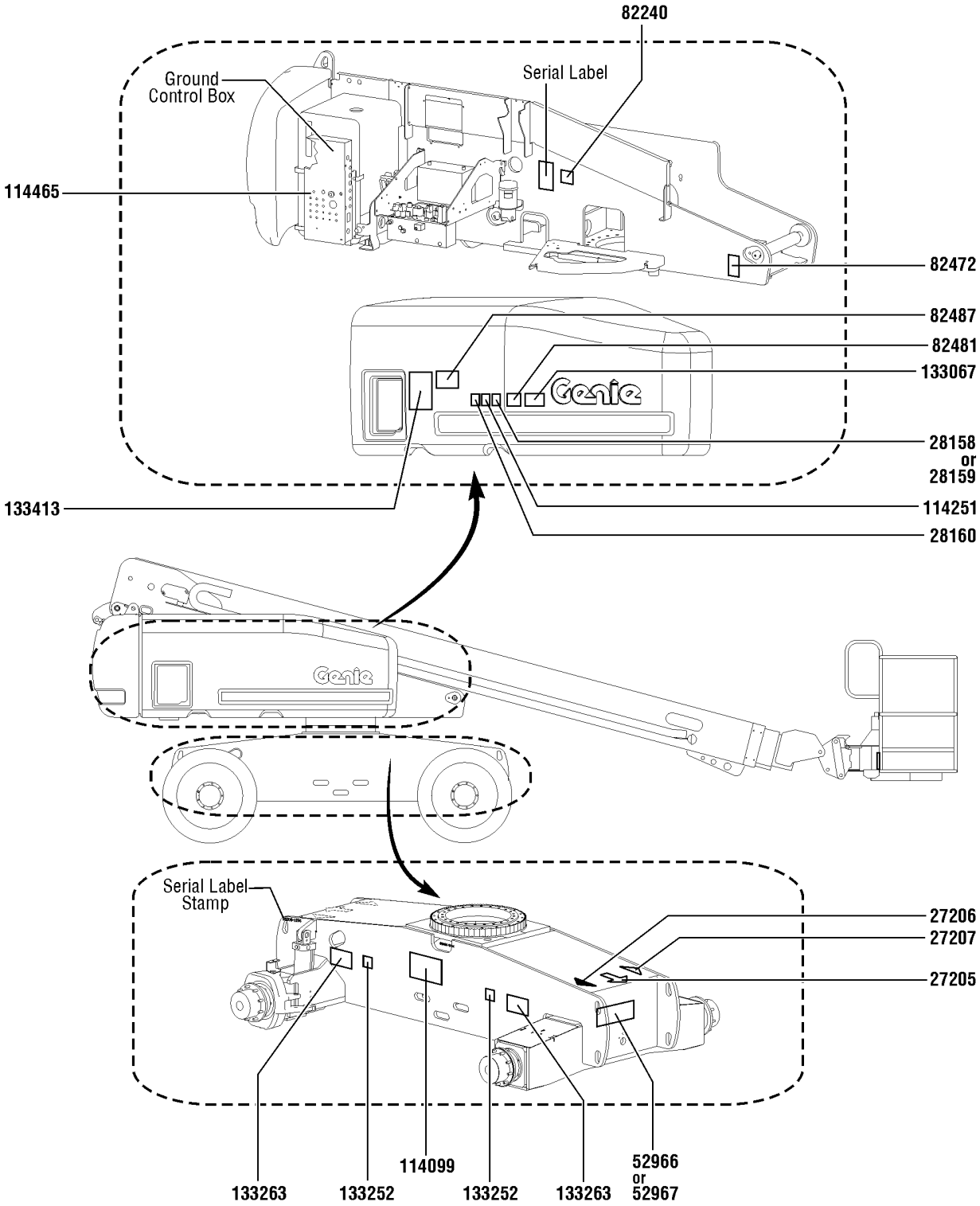
144.1 S-65TraX Decals with Word, Platform (ANSI & Australia)



144.1 S-65TraX Decals with Word, Platform (ANSI & Australia)

Item	Part No.	Description	Qty.
A	1251643GT	DECAL KIT,PLAT,S60/65 WRD,ANSI/AUS platform kit	
1	28165GT	DECAL,INSTRUCT,FOOTSWITCH OPER	1
2	28174GT	DECAL,POWER TO PLATFORM 230V	1
3	28176GT	DECAL,LABEL,MANUAL NOT HERE	1
4	28177GT	DECAL,WARN,CRUSH HAZARD PLAT	2
5	28235GT	DECAL,POWER TO PLATFORM 115V	1
6	28236GT	DECAL,WARN,IMPROPER OPERATION	1
7	30080GT	DECAL,NOTICE,MAX LOAD 500 LBS	1
8	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
9	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
10	44986GT	DECAL,INSTR,SIDE FRC/WIND,AUS AUS only	1
11	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM Option, pipe cradle	2
12	82237GT	DECAL,DANGER,HIGH VOLTAGE Option, welder	2
13	82243GT	DECAL FAULT CODE	1
14	82410GT	DECAL,WARNING,PANEL CRADLE Option, panel cradle	2
15	82862GT	DECAL,FIRE EXTINGUISHER Option, welder	1
16	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
17	97875GT	DECAL,WARN.WELD LINE INST.WORD Option, weld cable line	2
18	97887GT	DECAL,INSTR,MAX SIDE FRC,ANSI ANSI only	1
19	114389GT	DECAL,DANGER,GENERAL SAFETY	1
20	114416GT	DECAL,DANGER,TIPOVER,TILT	1
21	147603GT	DECAL, PLAT CNTL PNL	1
22	227288GT	DECAL, OPERATING INSTRUCTIONS AUS only	1
23	823761GT	LABEL, PBOX, S65 TIER 4 Tier 4 models only	1
24	1000014GT	DECAL,NOTICE,OPER INST.S60 ANSI only	1
25	1000262GT	DECAL,DANGER,TIP OVER,PLAT	1
26	T112773GT	TAPE, PROTECTIVE MASK	2

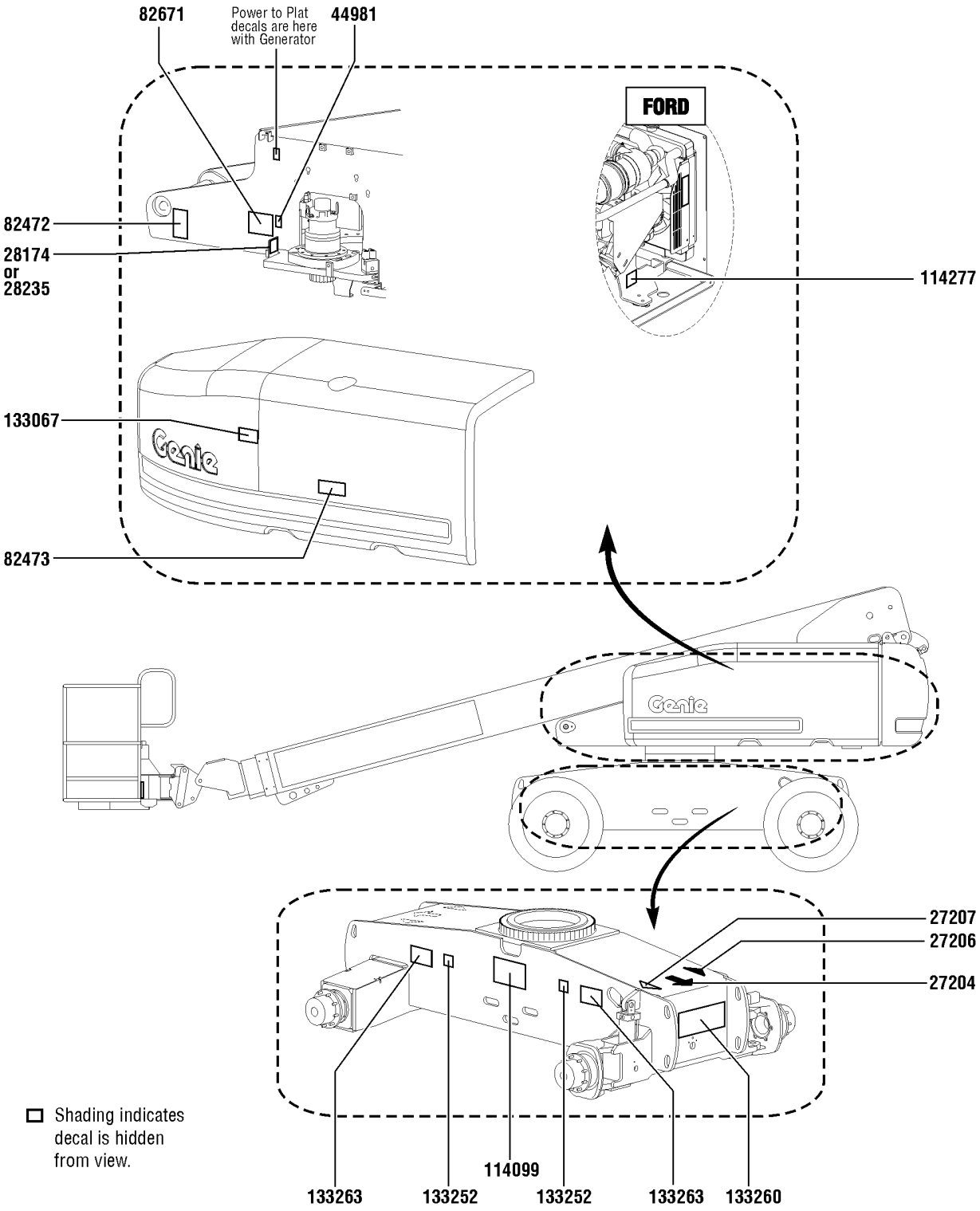
145.1 S-65TraX Decals with Symbol, Hydraulic Tank Side (ANSI & CE)



145.1 S-65TraX Decals with Symbol, Hydraulic Tank Side (ANSI & CE)

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	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
5	28159GT	DECAL,DIESEL	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG tank	1
7	52966GT	DECAL,COSMETIC,4 X 2	1
8	52967GT	DECAL,COSMETIC,4 X 4	1
9	82240GT	DECAL,LABEL,105 DB	1
10	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
11	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
12	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
13	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
14	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
15	114465GT	DECAL GROUND CONTROL BOX	1
16	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
17	133252GT	DECAL, WHEEL LOAD S65 TRAX	2
18	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB	2
19	133413GT	DECAL,EMERGENCY LOWERING CE only	1

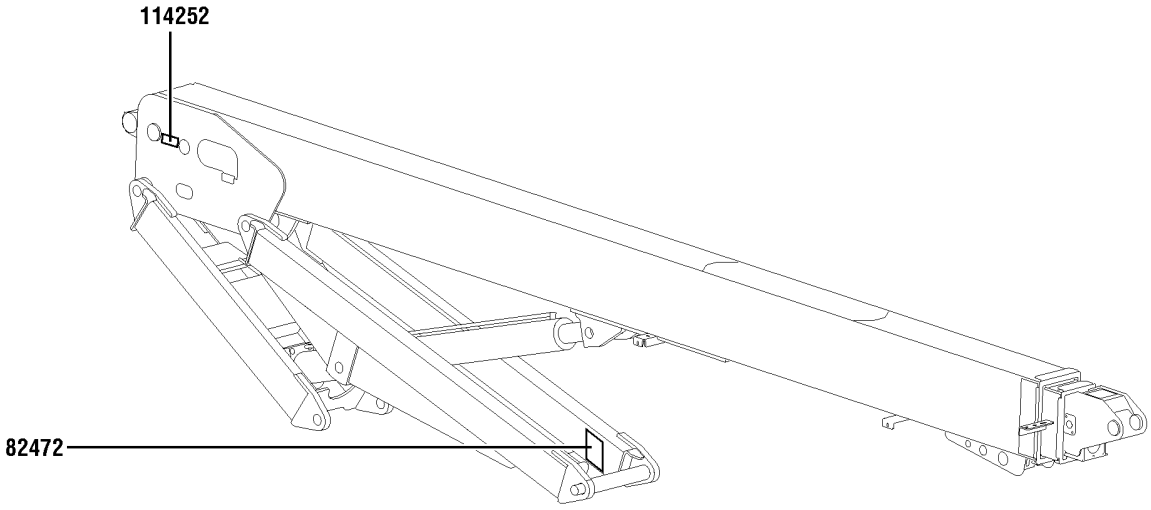
146.1 S-65TraX Decals with Symbol, Engine Side (ANSI & CE)

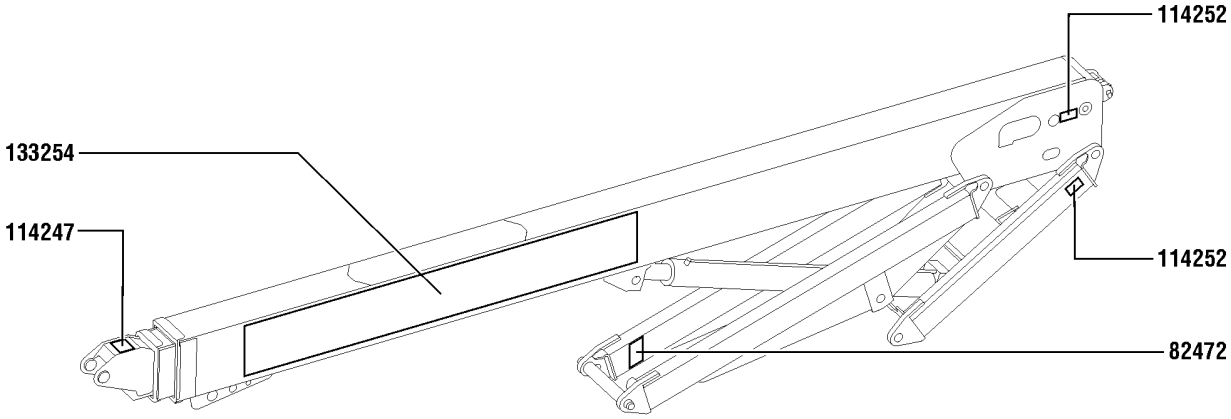


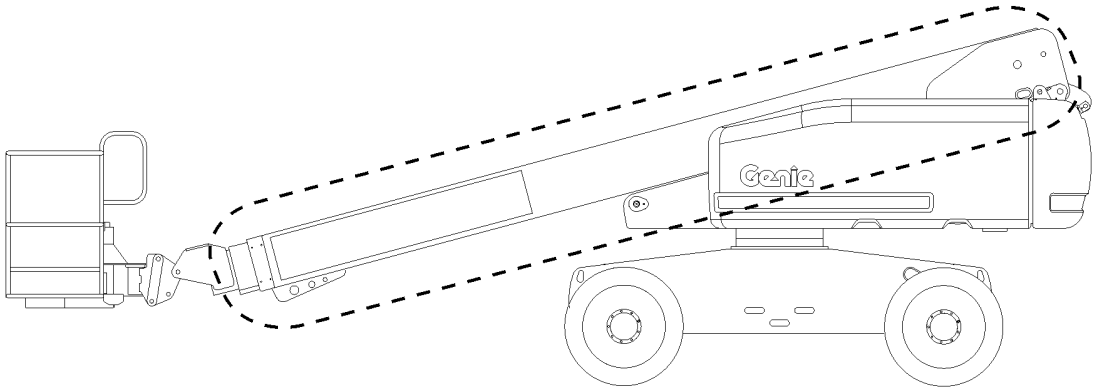
146.1 S-65TraX Decals with Symbol, Engine Side (ANSI & CE)

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	1
5	28235GT	DECAL,POWER TO PLATFORM 115V	1
6	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
7	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
8	82473GT	DECAL,SYMBOL-COMP ACCESS	1
9	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	1
10	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
11	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
12	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
13	133252GT	DECAL, WHEEL LOAD S65 TRAX	2
14	133260GT	DECAL,COSM, S65 TRAX	1
15	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB	2

147.1 S-65TraX Decals with Symbol, Boom (ANSI & CE)



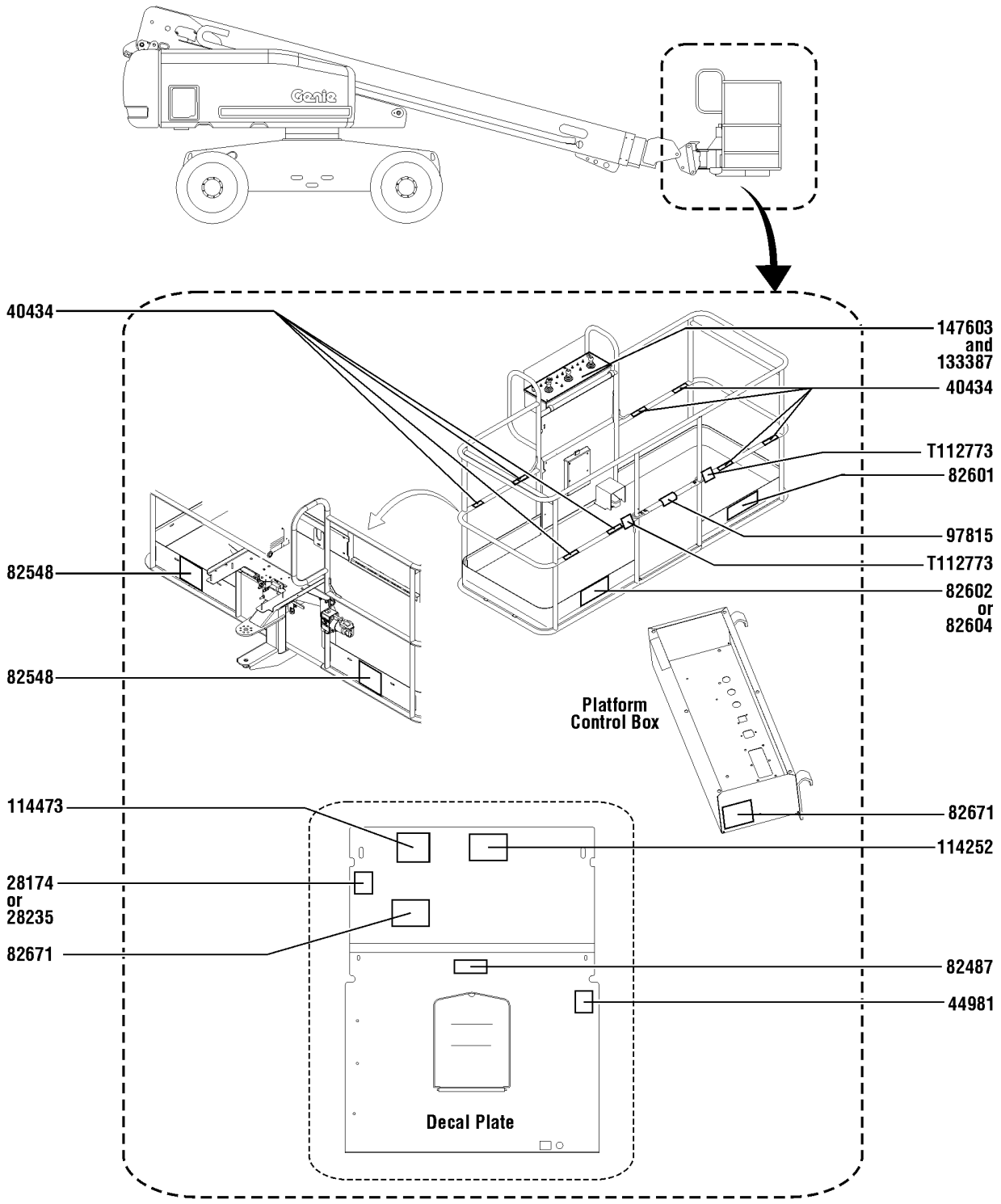




147.1 S-65TraX Decals with Symbol, Boom (ANSI & CE)

Item	*Part No.*	*Description*	*Qty.*
1	82472GT	DECAL,WARNING,CRUSHING HAZARD	2
2	114247GT	DECAL,LABEL,FALL HAZARD***	1
3	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	3
4	133254GT	DECAL, COSM,GENIE S65 TRAX	1

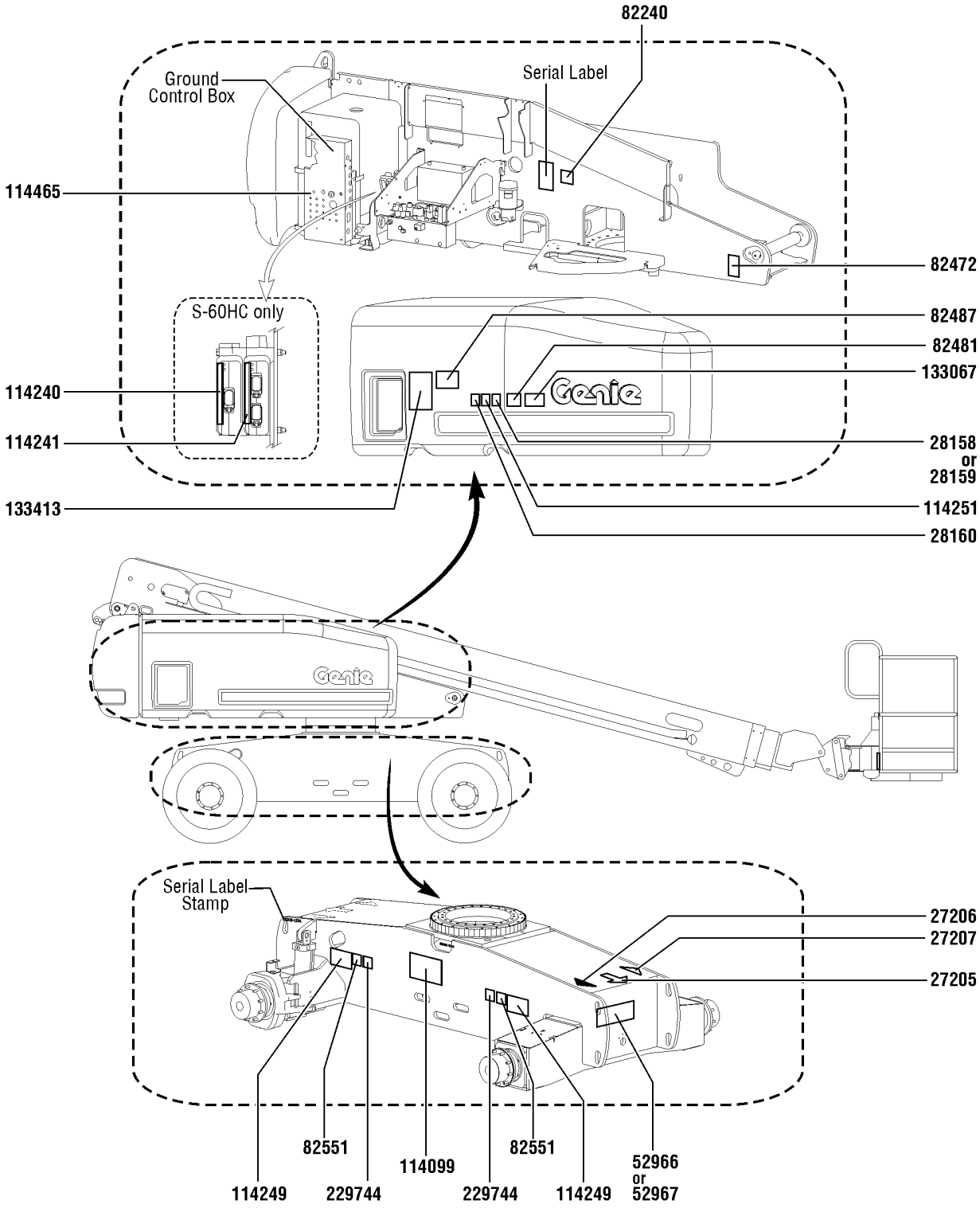
148.1 S-65TraX Decals with Symbol, Platform (ANSI & CE)



148.1 S-65TraX Decals with Symbol, Platform (ANSI & CE)

Item	Part No.	Description	Qty.
A	1296264GT	DECAL KIT,S60/65 PLAT SYM,ANSI/CE platform kit	
1	28174GT	DECAL,POWER TO PLATFORM 230V	1
2	28235GT	DECAL,POWER TO PLATFORM 115V	1
3	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
4	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
5	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
6	82548GT	DECAL,WARN,CRUSH HAZARD PLAT	2
7	82601GT	DECAL,LABEL,MAX CAPACITY***	1
8	82602GT	DECAL,DANGER,MAX SIDE FRC,667N ANSI only	1
9	82604GT	DECAL,DANGER,SIDE FRC 400N CE only	1
10	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	2
11	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
12	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
13	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM	1
14	133387GT	DECAL,DRIVE ENABLE PATCH	1
15	147603GT	DECAL, PLAT CNTL PNL	1
16	T112773GT	TAPE, PROTECTIVE MASK	2

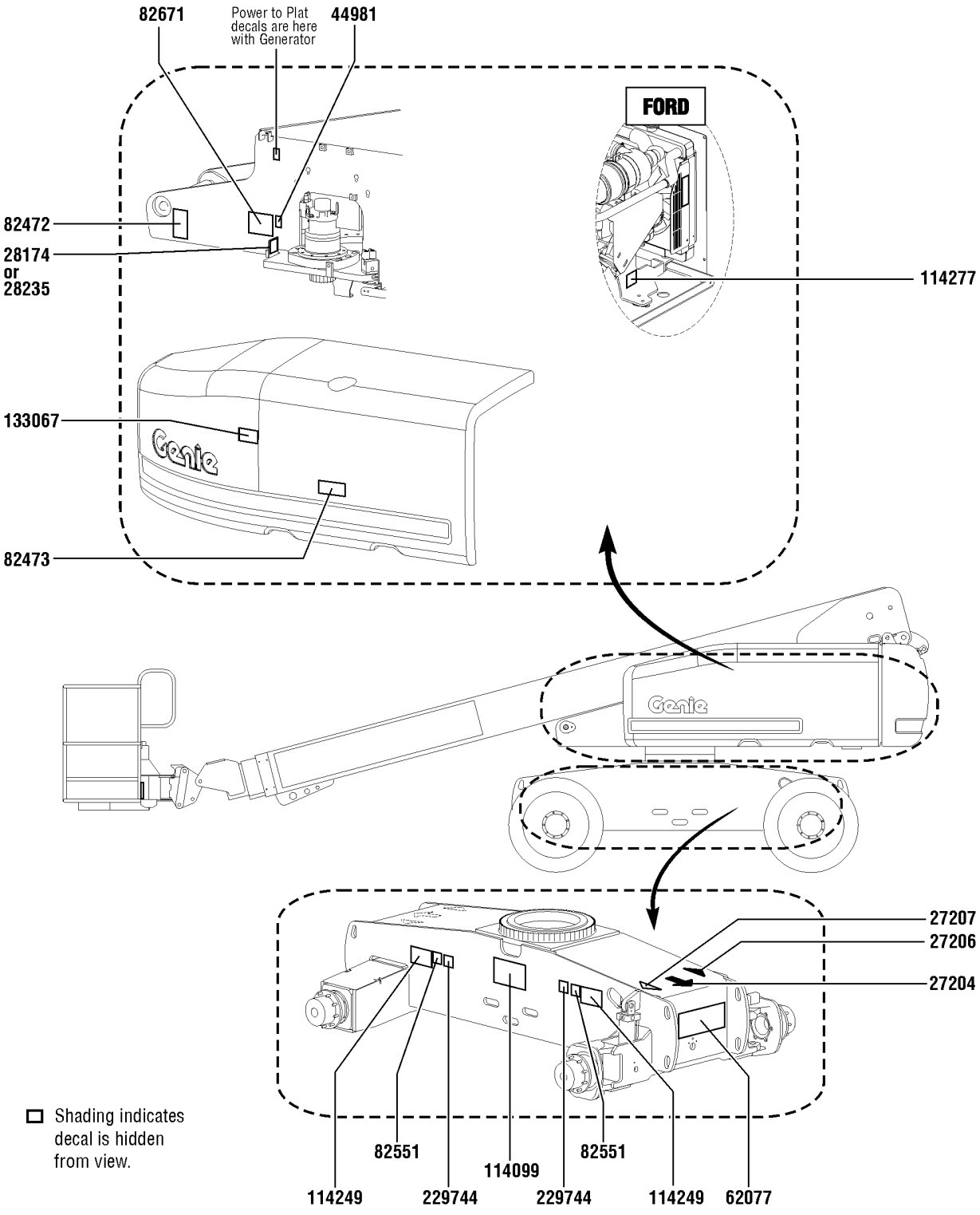
149.1 S-60HC Decals with Symbol, Hydraulic Tank Side (CE)



149.1 S-60HC Decals with Symbol, Hydraulic Tank Side (CE)

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	28158GT	DECAL,LABEL,UNLEADED GAS ONLY	1
5	28159GT	DECAL,DIESEL	1
6	28160GT	DECAL,LABEL,LIQUID PROPANE Option, LPG tank	1
7	52966GT	DECAL,COSMETIC,4 X 2	1
8	52967GT	DECAL,COSMETIC,4 X 4	1
9	82240GT	DECAL,LABEL,105 DB	1
10	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
11	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
12	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
13	82551GT	DECAL,LABEL,TIRE PRESSURE	2
14	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
15	114240GT	LABEL,TCON SOFTWARE,S60HC	1
16	114241GT	LABEL,SCON SOFTWARE,S60HC	1
17	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	2
18	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
19	114465GT	DECAL GROUND CONTROL BOX	1
20	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
21	133413GT	DECAL,EMERGENCY LOWERING	1
22	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC	2

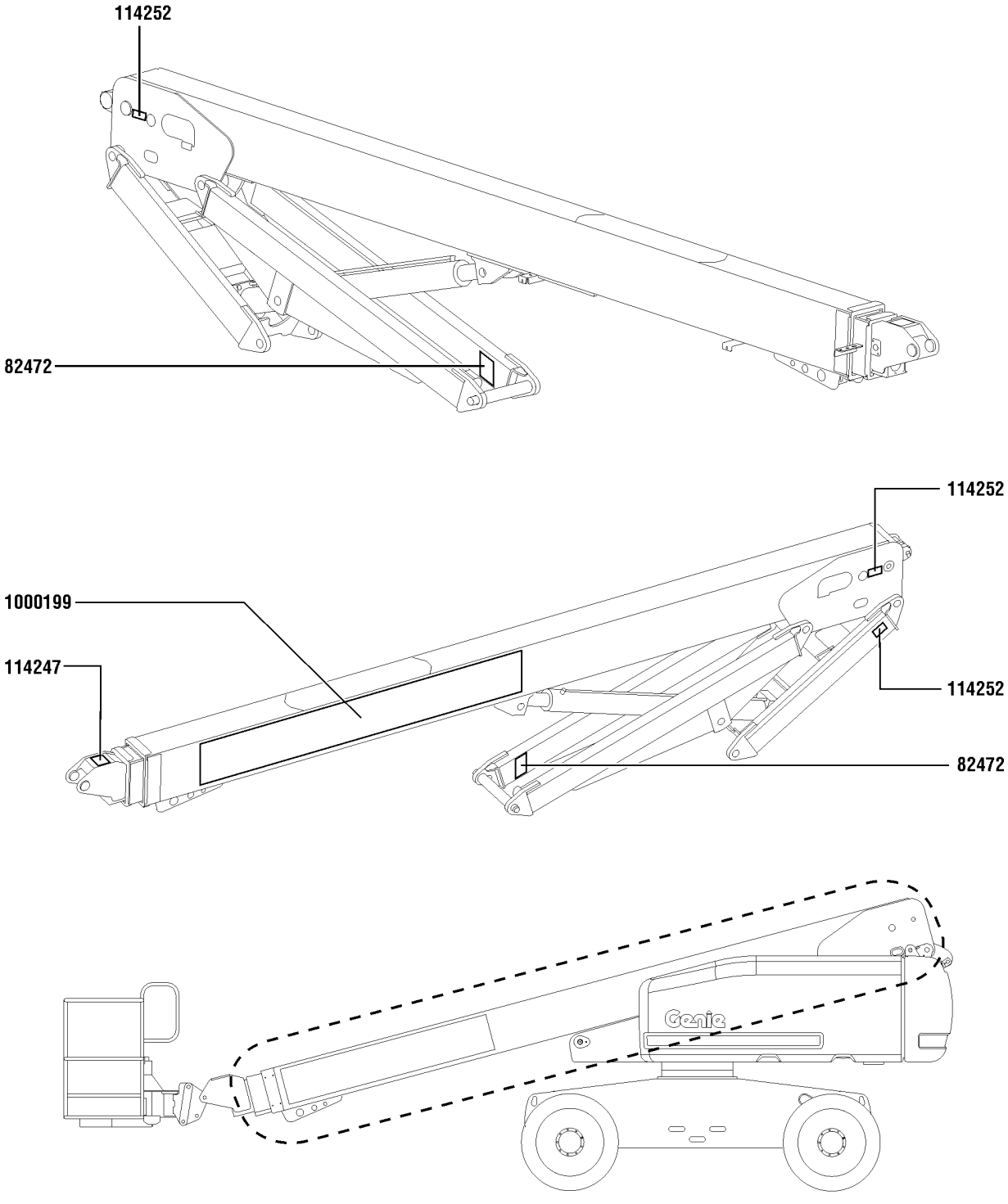
150.1 S-60HC Decals with Symbol, Engine Side (CE)



150.1 S-60HC Decals with Symbol, Engine Side (CE)

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	1
5	28235GT	DECAL,POWER TO PLATFORM 115V	1
6	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
7	62077GT	DECAL,COSMETIC,S60	1
8	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
9	82473GT	DECAL,SYMBOL-COMP ACCESS	1
10	82551GT	DECAL,LABEL,TIRE PRESSURE	2
11	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	1
12	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM	1
13	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB	2
14	114277GT	DECAL,LABEL,BELT ROUTING DSG	1
15	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
16	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC	1

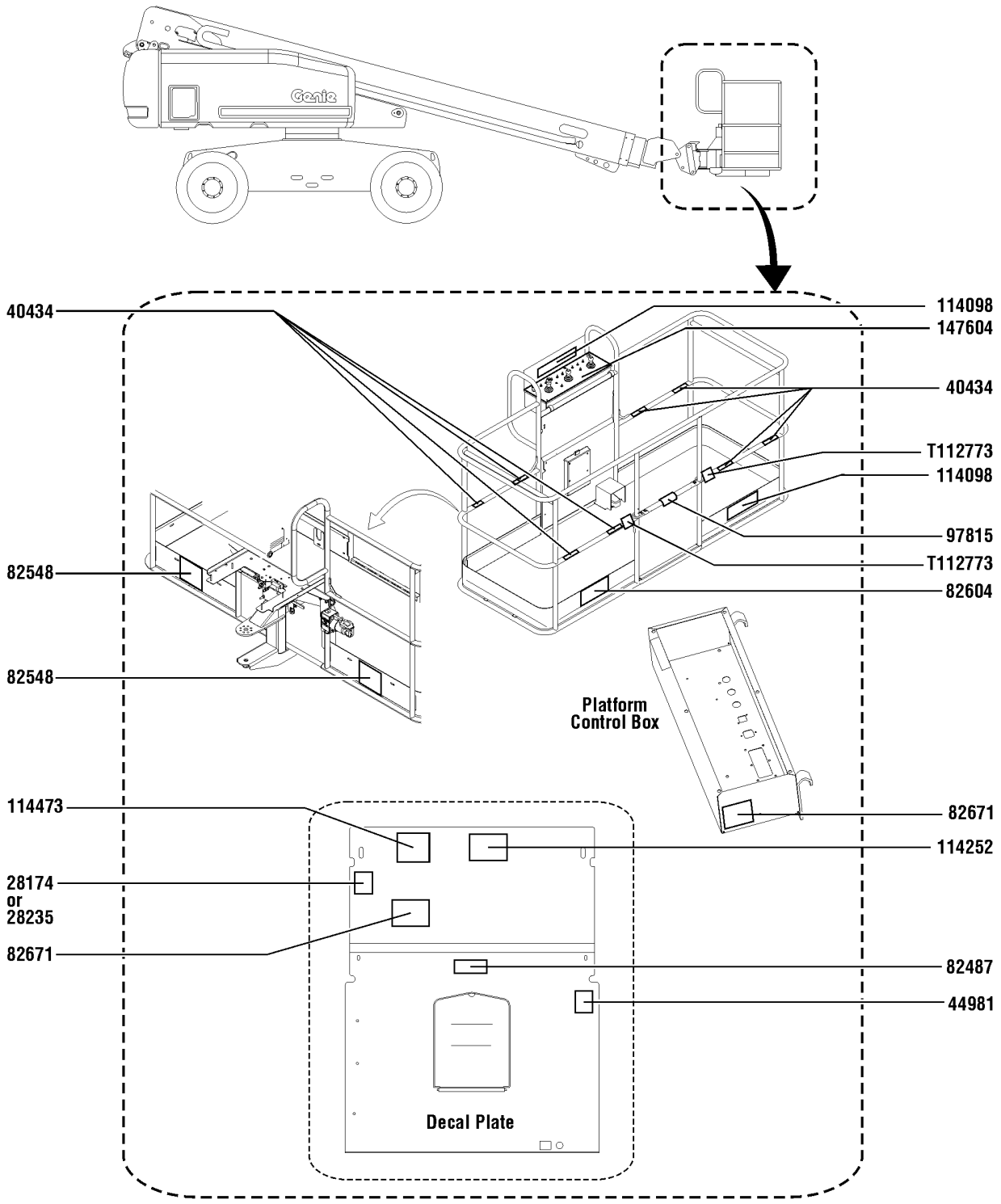
151.1 S-60HC Decals with Symbol, Boom (CE)



151.1 S-60HC Decals with Symbol, Boom (CE)

Item	*Part No.*	*Description*	*Qty.*
1	82472GT	DECAL,WARNING,CRUSHING HAZARD	2
2	114247GT	DECAL,LABEL,FALL HAZARD***	1
3	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	3
4	1000199GT	DECAL,COSMETIC,GENIE S-60HC	1

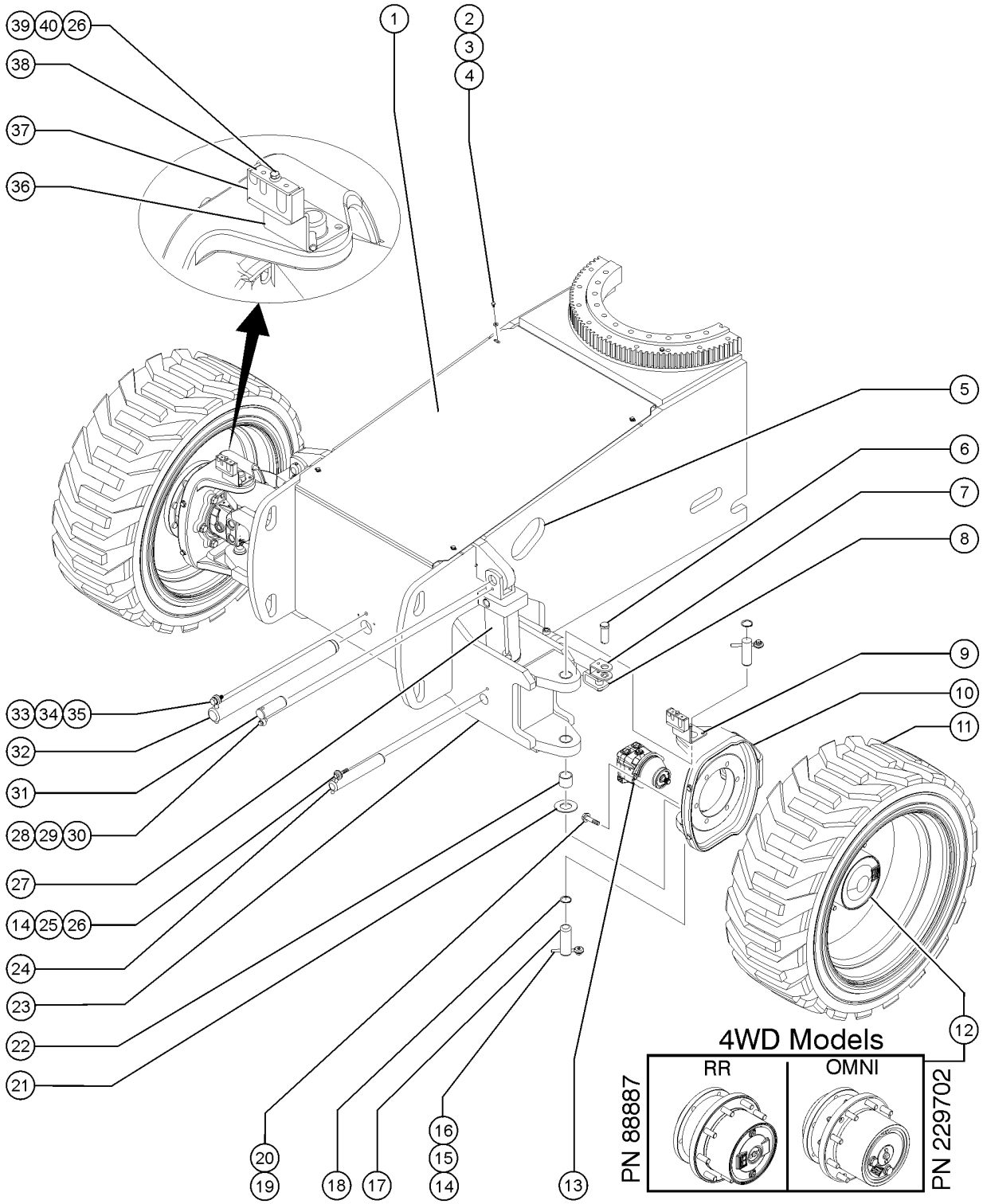
152.1 S-60HC Decals with Symbol, Platform (CE)



152.1 S-60HC Decals with Symbol, Platform (CE)

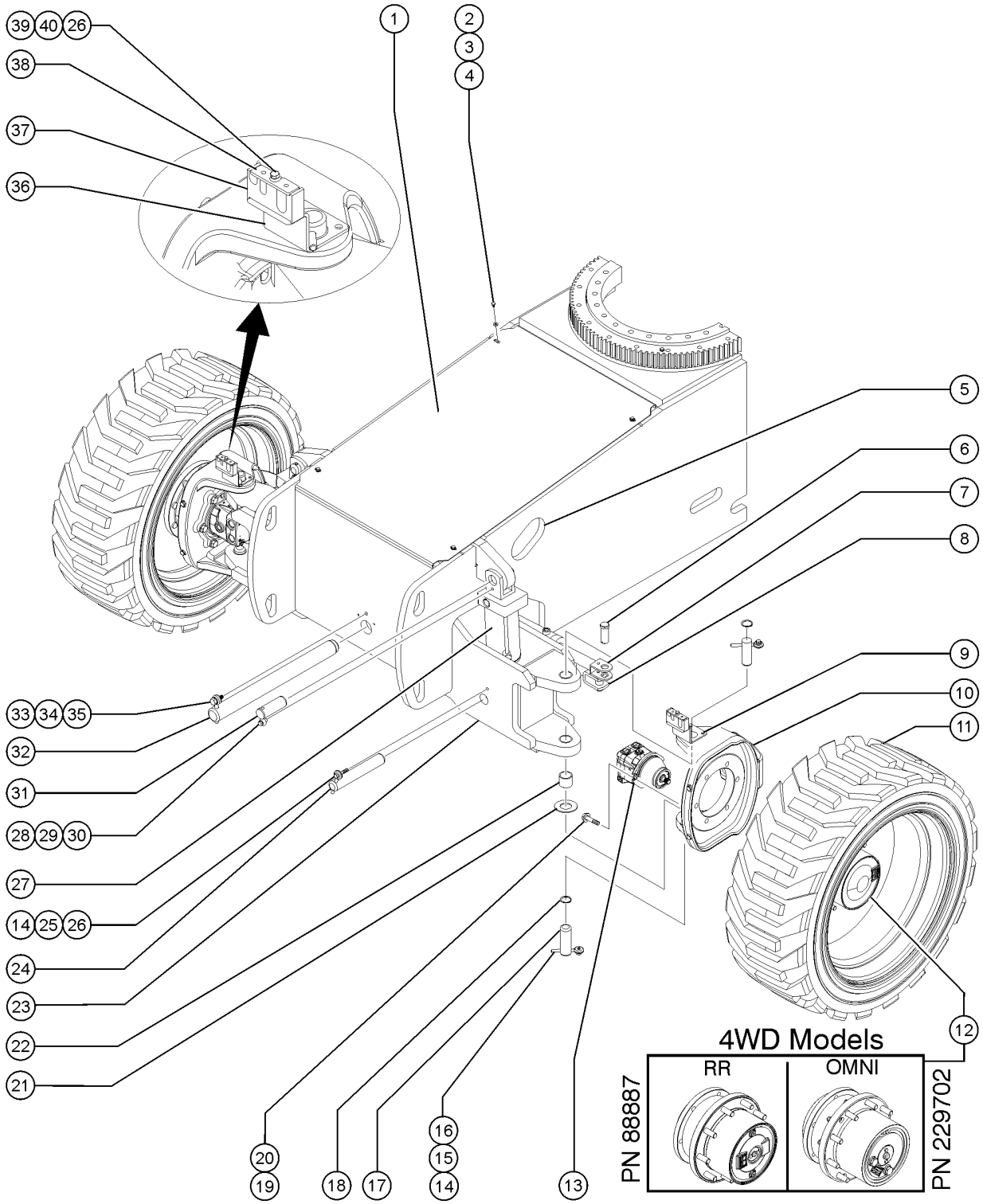
Item	Part No.	Description	Qty.
A	1296264GT	DECAL KIT,S60/65 PLAT SYM,ANSI/CE platform kit	
1	28174GT	DECAL,POWER TO PLATFORM 230V	1
2	28235GT	DECAL,POWER TO PLATFORM 115V	1
3	40434GT	DECAL,LANYARD ANCHORAGE POINT	8
4	44981GT	DECAL,LABEL,AIRLINE 110 PSI Option, airline to plat	1
5	82487GT	DECAL,SYMBOL-READ THE MANUAL	1
6	82548GT	DECAL,WARN,CRUSH HAZARD PLAT	2
7	82604GT	DECAL,DANGER,SIDE FRC 400N	1
8	82671GT	DECAL,LABEL,WELD LINE INST,SYM Option, weld cable line	2
9	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
10	114098GT	DECAL,DANGER,MAX LOAD S60HCSYM	2
11	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH	1
12	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM	1
13	147604GT	DECAL, PLAT CNTL PNL 60HC	1
14	T112773GT	TAPE, PROTECTIVE MASK	2

201.1 Steer End



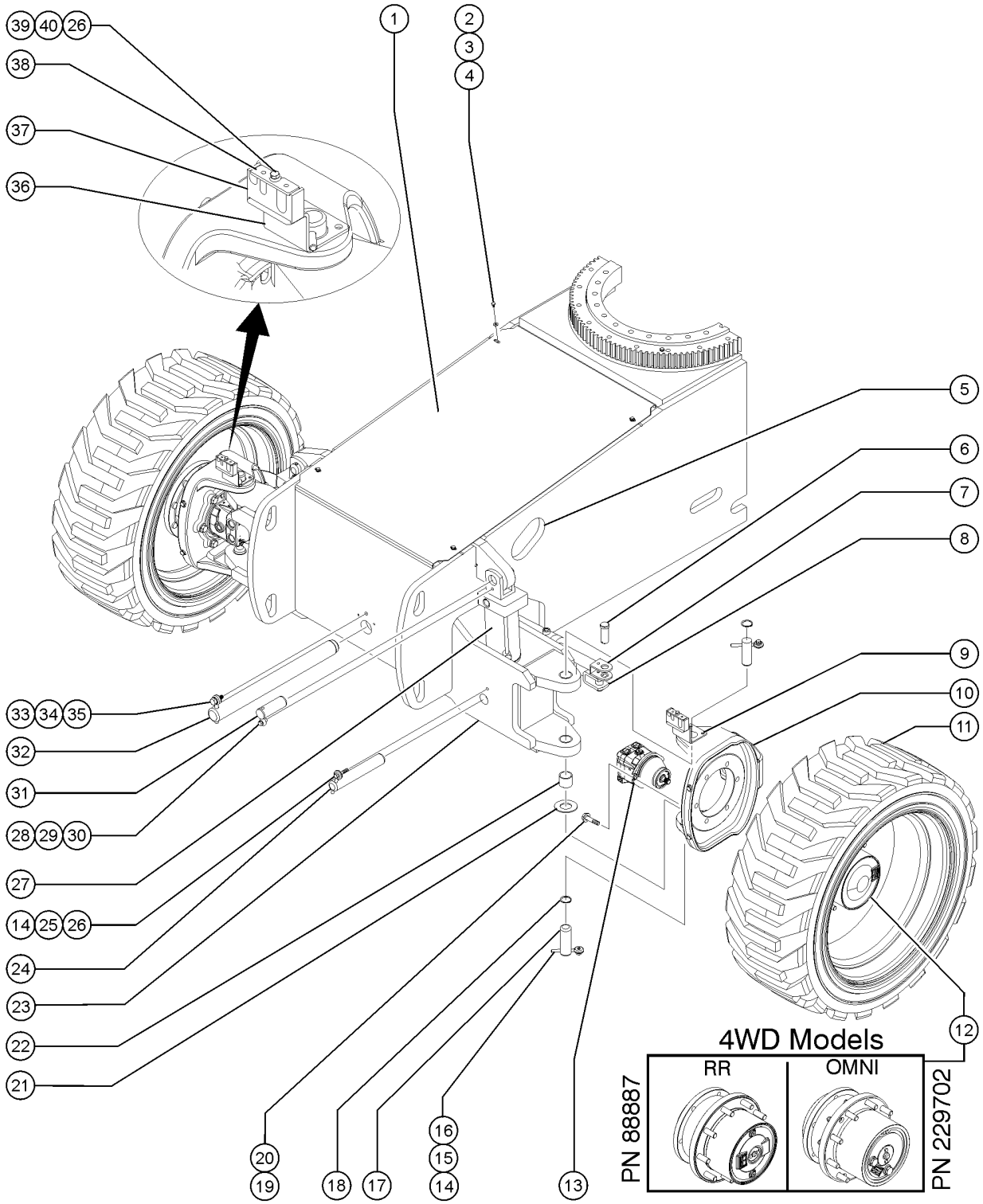
Item	Part No.	Description	Qty.
1	77624PGT	COVER,DRIVE CHASSIS decals not included, refer to section 100	1
2	7339GT	SCREW,HHC,1/4-20 X .5	
3	6638GT	WASHER, FLAT, USS, 1/4"Y	
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
5	53386GT	GUARD, HOSE PROTECTOR	1
6	19440GT	PIN,CLEVIS,1 X 2.5 LG	6
6-	74389GT	RUE RING 1.00	
7	59460GT	CYLINDER,STEERING***	2
7-	89294GT	SEAL KIT CYLINDER (59460)	
8	77643GT	TIE ROD WELDMENT,S60	1
9	107615PGT	BRACKET,HOSE ROUTING,LH,PTD	1
10A	77726GT	YOKE ASSEMBLY W/BEARINGS,LH	1
10A-	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
10B	77725GT	YOKE ASSEMBLY W/BEARINGS,RH	1
10B-	25817GT	BEARING,1.00IDX1.25ODX1.00L	2
11A	88729GT	TIRE & WHEEL ASSY,AIR,RH*** RT, Air-filled, right (S-60,S-65,S-60X)	2
11A	88730GT	TIRE & WHEEL ASSY,AIR,LH RT, Air-filled, left (S-60,S-65,S-60X)	2
11A-	88727GT	WHEEL, 24.5X11.75, 9 X 9 BCD for 88730 & 88729	
11A-	88728GT	TIRE,355/55D625 for 88730 & 88729	
11B	77790GT	TIRE & WHEEL ASSY, RH, 355/55D625, FF RT, Foam-filled, right (S-60,S-65,S-60X,S-60XC,S-60HC; overall diameter: 37 inches)	2
11B	77791GT	TIRE & WHEEL ASSY, LH, 355/55D625, FF RT, Foam-filled, left (S-60,S-65,S-60X,S-60XC,S-60HC; overall diameter: 37 inches)	2
11C	94332GT	TIRE & WHEEL ASSY,TURF SPEC*** Turf, Air-filled (S-60,S-65,S-60X)	4
11C-	94333GT	WHEEL,22.5X14.00*** for 94332	
11C-	81164GT	TIRE,41/18LL X 22.5,14PR,TURF* for 94332	
11D	94534GT	WHEEL & TIRE ASSY,RH,NM AIR RT, Air-filled, Non-marking, right (S-60,S-65,S-60X)	2
11D	94535GT	WHEEL & TIRE ASSY,LH NM AIR RT, Air-filled, Non-marking, left (S-60,S-65,S-60X)	2
11D-	88727GT	WHEEL, 24.5X11.75, 9 X 9 BCD for 94534 & 94535	
11D-	94536GT	TIRE,355/55D625,14 PLY,NM for 94534 & 94535	

201.1 Steer End



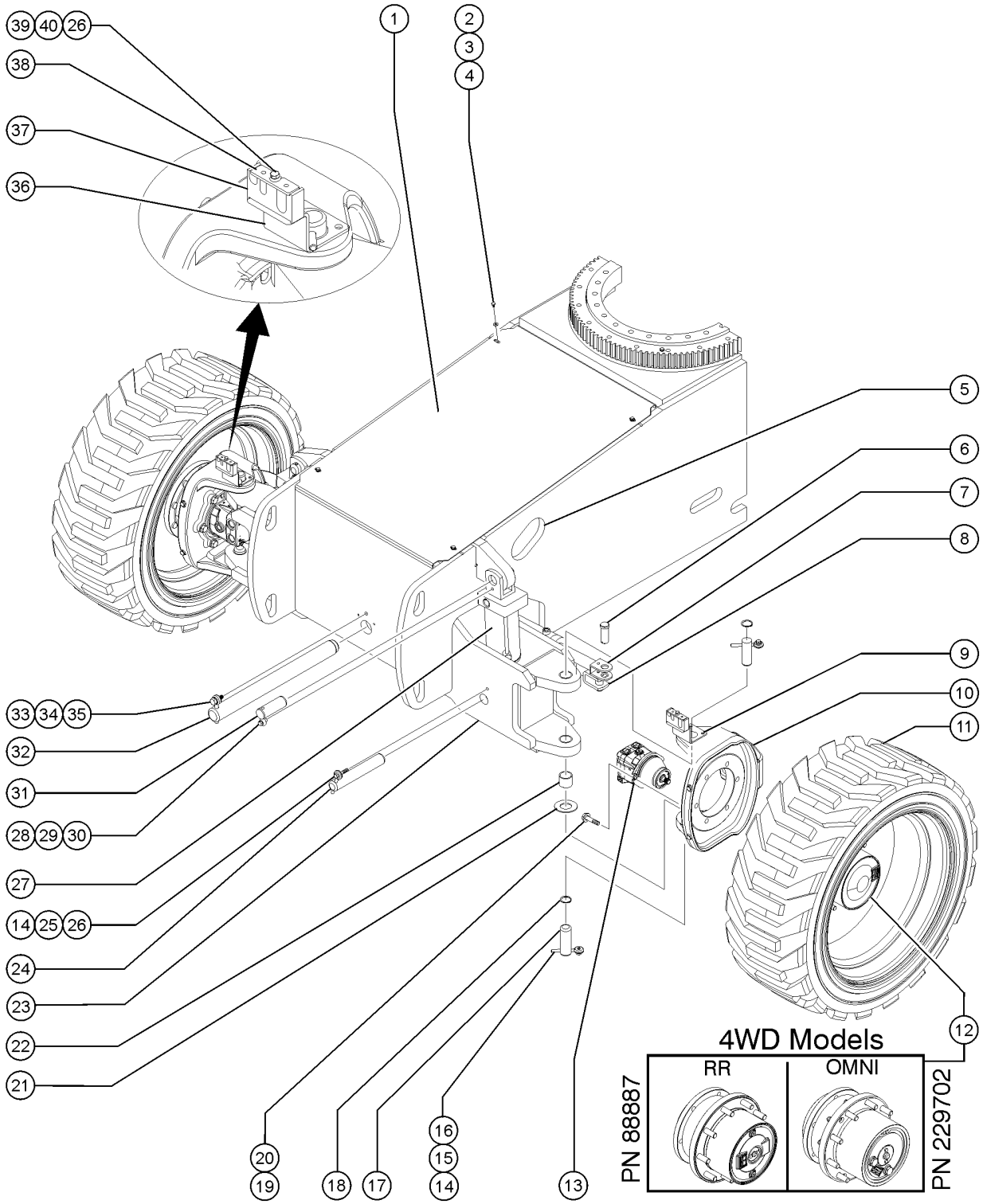
Item	Part No.	Description	Qty.
11E	106647GT	TIRE & WHEEL ASSY,RH,FOAM,NM RT, Foam-filled, Non-marking, right (S-60,S-65,S-60X,S-60XC,S-60HC; overall diameter: 37 inches)	2
11E	106648GT	TIRE & WHEEL ASSY,LH,FOAM,NM RT, Foam-filled, Non-marking, left (S-60,S-65,S-60X,S-60XC,S-60HC; overall diameter: 37 inches)	2
11F	110727GT	TIRE/WHEEL ASSY,LP RT W/SEALAN RT, Air-filled, with sealant, left (S-60,S-65,S-60X)	2
11F	110728GT	TIRE/WHEEL ASSY,LP RT W/SEALAN RT, Air-filled, with sealant, right (S-60,S-65,S-60X)	2
11G	110730GT	TIRE/WHEEL ASSY,LP NM W/SEALAN RT, Air-filled, Non-marking, with sealant, right (S-60,S-65,S-60X)	2
11G	110731GT	TIRE/WHEEL ASSY,LP NM W/SEALAN RT, Air-filled, Non-marking, with sealant, left (S-60,S-65,S-60X)	2
11H	110733GT	TIRE/WHEEL ASSY,HF W/SEALANT Turf, Air-filled, with sealant (S-60,S-65,S-60X)	4
11J	228768GT	TIRE/WH ASSY,RH,FF,REPNEU RT, Foam-filled, oil based (S-60, S-65,S-60X,S-60XC,S-60HC)	2
11J	228769GT	TIRE/WH ASSY,LH,FF,REPNEU*** RT, Foam-filled, oil based (S-60, S-65,S-60X,S-60XC,S-60HC)	2
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	229817GT	WHEEL DRIVE 56:1 (Trax models)	2
12B-	102162GT	LUG,STUD/WHEEL (88887) for 102162	
12B-	102131GT	DISCONNECT KIT (88887) for 102162	
12B-	229818GT	SEAL KIT, DRIVE HUB for 102162	
12B-	215340GT	LOCKRING, RR for 102162	
12B-	102516GT	RING,RETAINING,INTERNAL for 102162	

201.1 Steer End



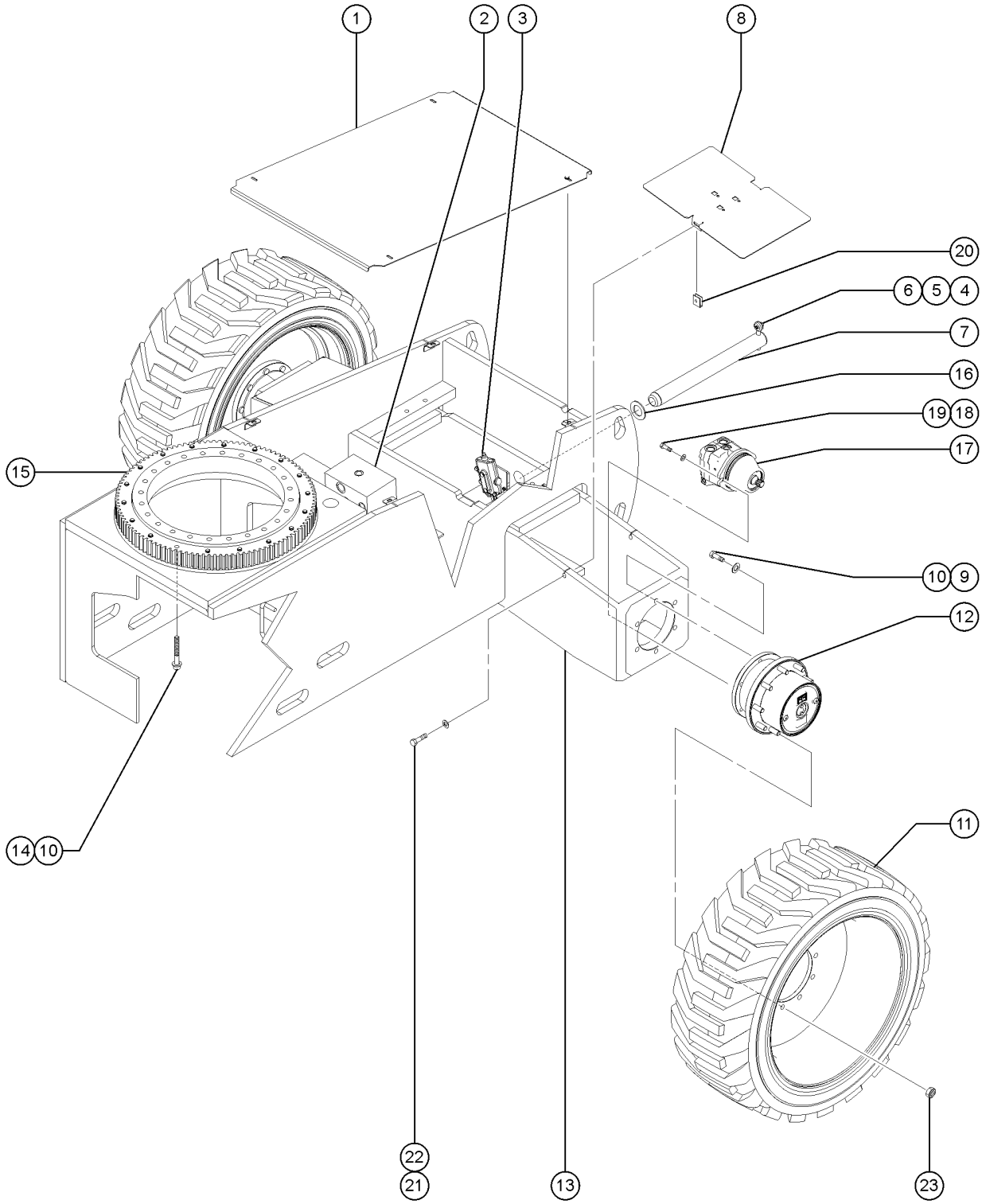
Item	Part No.	Description	Qty.
12B-	215642GT	BRAKE KIT (88886)*** for 102162	
12B-	229931GT	SEAL,LIP for 102162	
12C	231612GT	WHEEL DRIVE,W/BRAKE 4WD	2
12C-	102158GT	O-RING,.103 X 4.737,VITON, 75D	
12C-	106117GT	O-RING,2-010,VITON	
12C-	230849GT	WHEEL STUD,5/8-18X67MM	
12C-	139966GT	ROD,DISCONNECT,OMNI***	
12C-	139967GT	CAP,DISENGAGE,OMNI***	
12C-	139968GT	O-RING,END COVER,OMNI***	
12C-	139969GT	LINING KIT,BRAKE,OMNI***	
12C-	139970GT	SEAL KIT,BRAKE,OMNI***	
12C-	139971GT	BEARING KIT,OMNI***	
12C-	139972GT	SEAL KIT,GEARBOX,OMNI***	
12C-	147033GT	O-RING,PIPE PLUG KIT,OMNI***	
12C-	147034GT	PIPE PLUG KIT,OMNI***	
12C-	1260082GT	SPRING, HELICAL, RH	
13	88884GT	MOTOR,PISTON,30CC,4WD*** 4WD models	2
13-	72290GT	SNAP RING(M46 UNITS)* for 88884	
13-	102158GT	O-RING,.103 X 4.737,VITON, 75D for 88884	
13-	102159GT	SHAFT,15 TOOTH for 88884	
13-	102155GT	BEARING,BALL DRIVE SHAFT for 88884	
13-	27067GT	SEAL,SHAFT-SUNDSTRAND*** for 88884	
13-	106098GT	SEAL KIT,MOTOR,LC/KC*** for 88884	
14	825019GT	ROD END, .375X3.69, ZAG	
15	8255GT	SCREW,HHC,3/8-16 X .75	
16	6021GT	WASHER, LOCK, .375	
17	110221GT	PIN,GROOVE/HOLE,1.50 DIAX4.475	4
18	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	

201.1 Steer End



Item	Part No.	Description	Qty.
19	73455GT	SCREW,HHC,5/8-11 X 2.25 GR8	12
20	13064GT	WASHER,FLAT,.625 HARDENED	12
21	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	2
22	45071GT	BEARING,1.5IDX1.75ODX1.5L	
23	119146GT	AXLE ASSEMBLY,S60 FRONT Includes item 34	1
23-	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
24	77880GT	PIN,1.50DIAX9.38LG,1HOLE	2
25	5224GT	SCREW,HHC,3/8-16 X 2	
26	4828GT	NUT, NYLOCK, 3/8-16	
27	110578GT	CYLINDER,OSCILLATE,S60	2
27-	33428GT	VALVE,COUNTERBALANCE	
27-	89295GT	SEAL KIT,CYLINDER (63189)	
28	1255452GT	ROD END,.375 X 2.25,ZAG	
29	6021GT	WASHER, LOCK, .375	
30	6175GT	SCREW,HHC,3/8-16 X 1	
31	94221GT	PIN,1.50DIAX3.75LG,1HOLE	2
32	77610GT	PIN,2.00DIAX23.13LG,CHAMFER	1
33	1256267GT	ROD END,.5 X 3.75,ZAG	
34	8177GT	SCREW,HHC,1/2-13 X 1.5	
35	6033GT	WASHER,LOCK,0.5"	
36	107616PGT	BRACKET,HOSE ROUTING,RH,PNTD	
37	106516GT	CLAMP,HOSE,2X4,1X6,2X8***	2
38	106517PGT	CLAMP TOP,HOSE ROUTING PAINTED	2
39	6326GT	SCREW,HHC,3/8-16 X 3	
40	6097GT	WASHER, FLAT, USS, 3/8", Y	

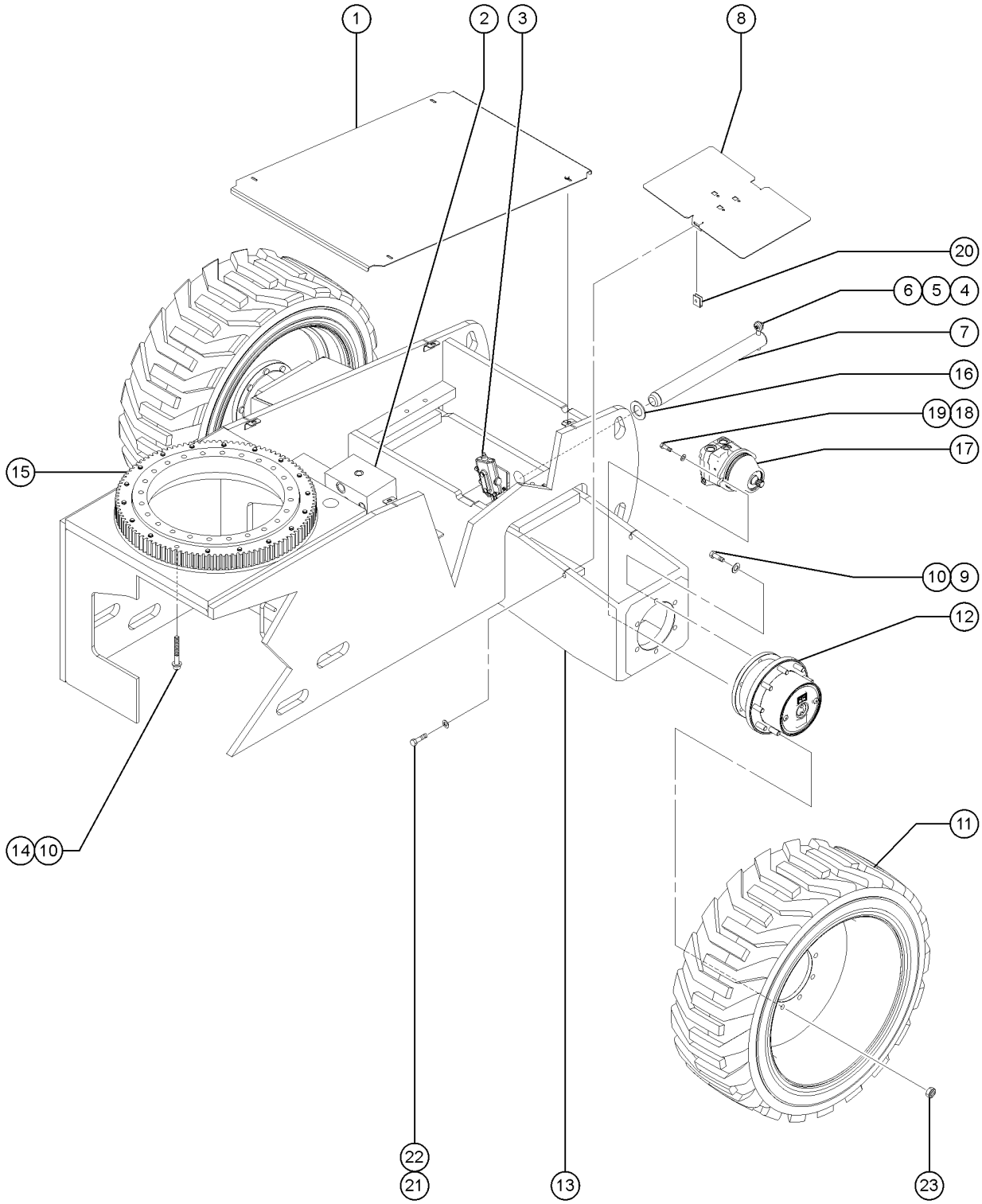
202.1 Non-steer End



202.1 Non-steer End

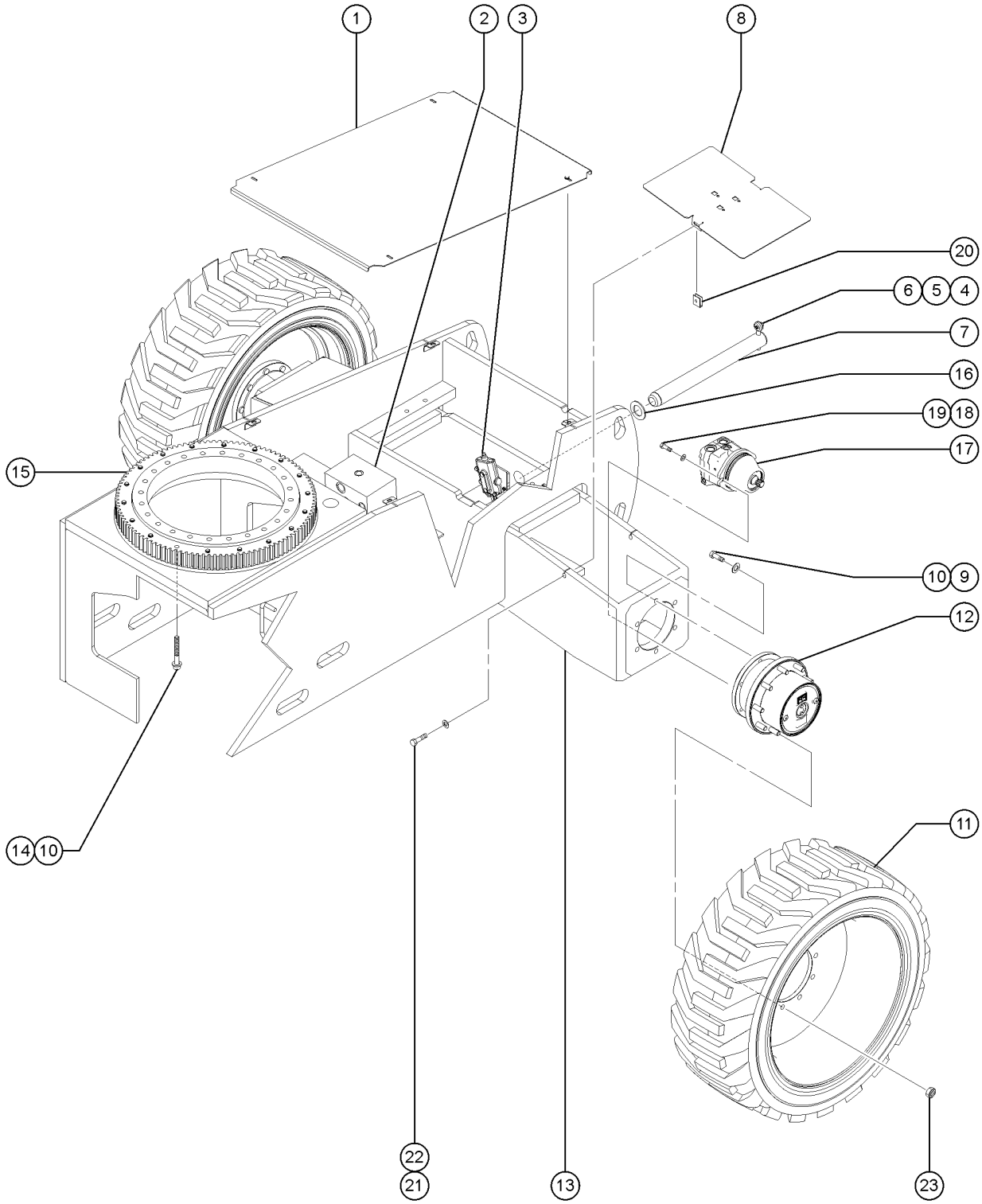
Item	Part No.	Description	Qty.
1	77624PGT	COVER,DRIVE CHASSIS decals not included, refer to section 100	1
2		Ref. Traction Manifold (refer to 402.1 & 403.1)	
3		Ref. Oscillate Valve (refer to 203.1)	
4	1256267GT	ROD END,.5 X 3.75,ZAG	
5	6175GT	SCREW,HHC,3/8-16 X 1	
6	6021GT	WASHER, LOCK, .375	
7	77950GT	PIN,2.00DIAX20.88LG,CHAMFER	
8	77623PGT	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 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



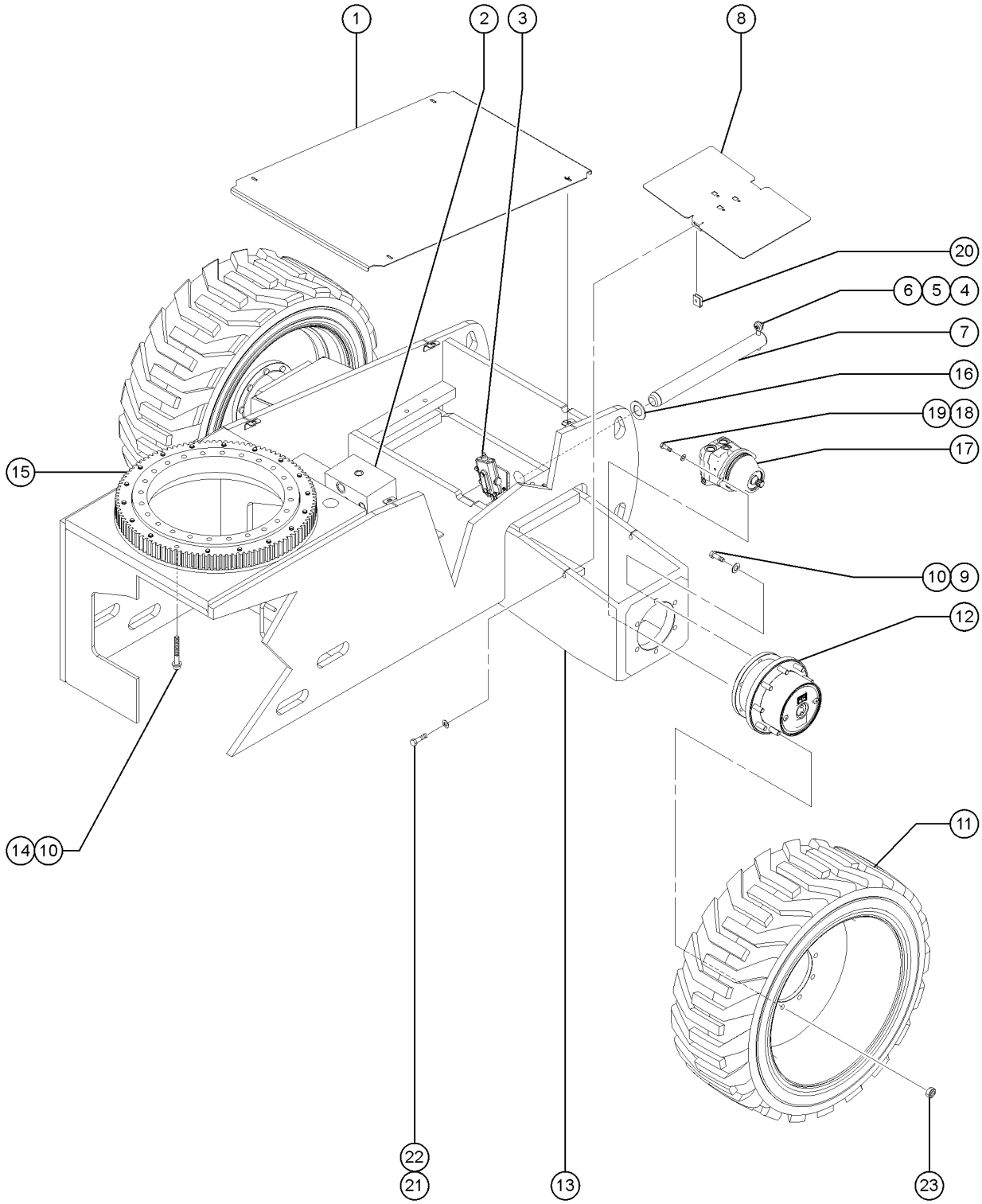
Item	Part No.	Description	Qty.
12B-	215340GT	LOCKRING, RR for 88887	
12B-	102167GT	SHAFT,INPUT DRIVE HUB for 88887	
12B-	102162GT	LUG,STUD/WHEEL (88887) for 88887	
12B-	102516GT	RING,RETAINING,INTERNAL for 88887	
12B-	102126GT	SEAL KIT,DRIVE HUB (88887)	1
12B-	1274613GT	HUB SCREW for 88887	
12C	229817GT	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)	
12C-	102516GT	RING,RETAINING,INTERNAL (trax models)	
12C-	215642GT	BRAKE KIT (88886)*** (trax models)	
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***	

202.1 Non-steer End



Item	Part No.	Description	Qty.
12D-	139968GT	O-RING,END COVER,OMNI***	
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	1283533GT	WELDMENT, REAR AXLE	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***	
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	
17B	88885GT	MOTOR,PISTON,35CC,2WD*** 2WD models, 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 (Mating O-ring for Brake Port)(Extremely small)	

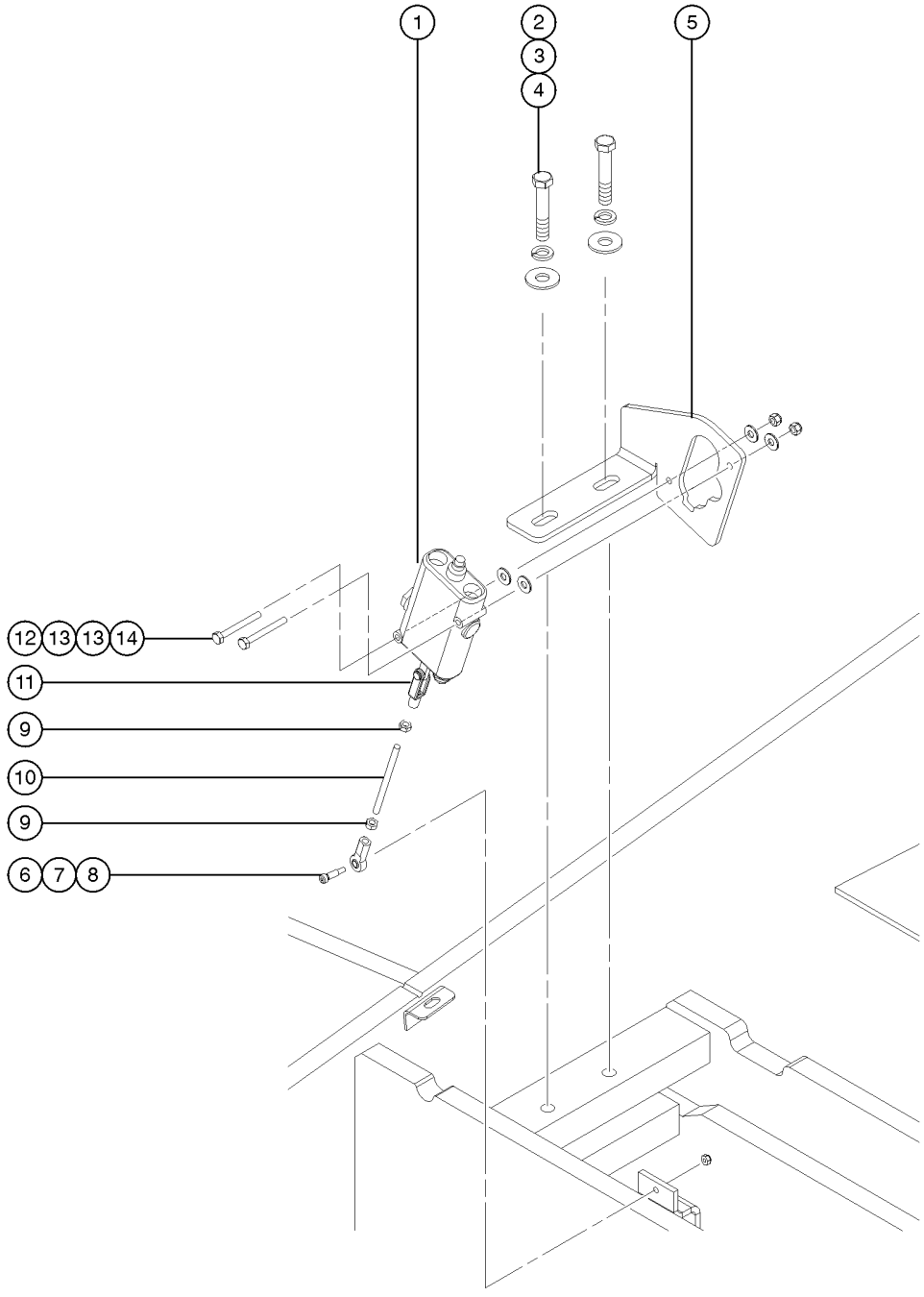
202.1 Non-steer End



202.1 Non-steer End

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	4
19	119988GT	WASHER,.469 X .781,HRD	4
20	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
21	6090GT	SCREW, HHC, 1/4-20 X .75	
22	6638GT	WASHER, FLAT, USS, 1/4"Y	
23	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18

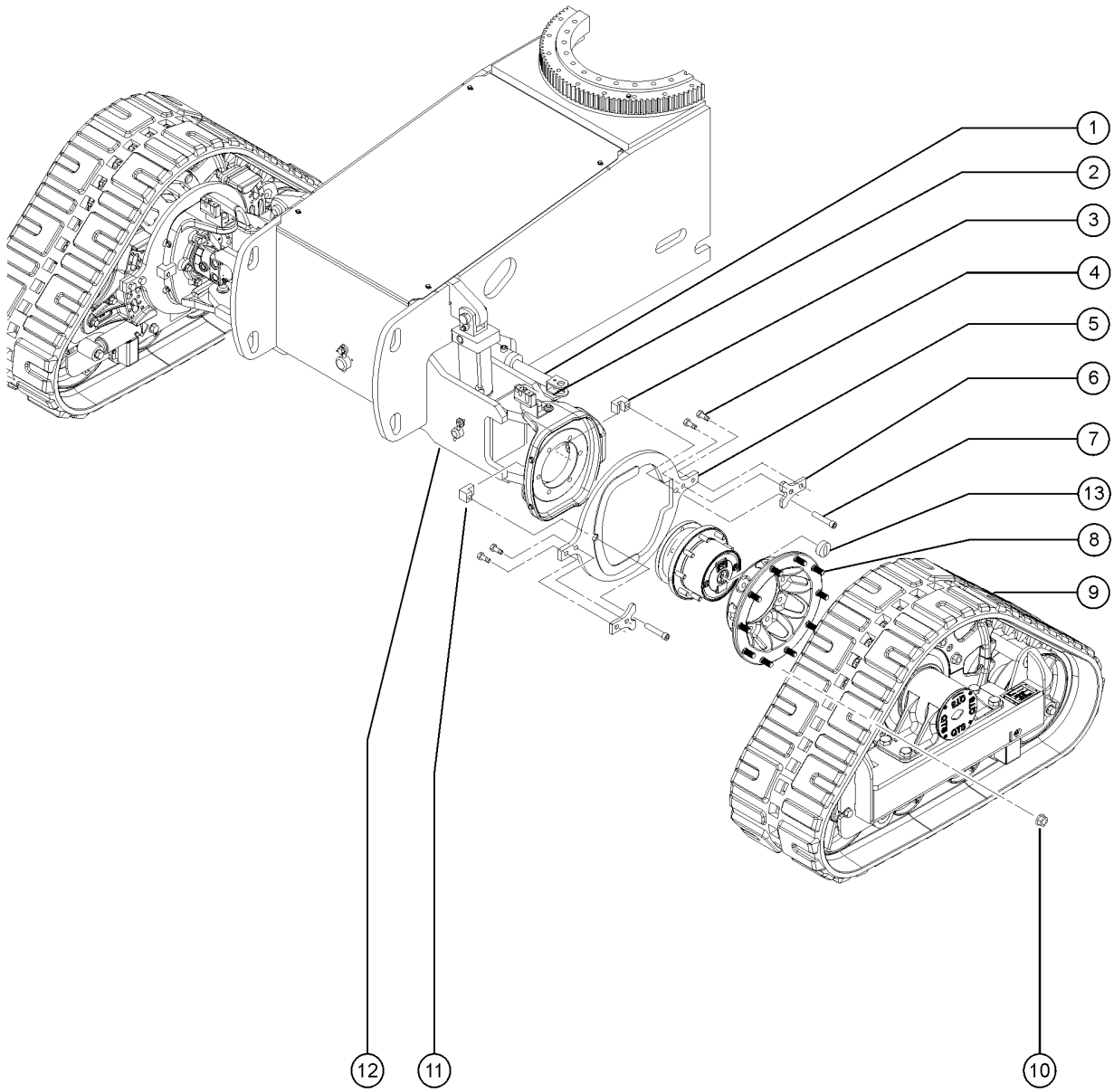
203.1 Oscillate Valve



203.1 Oscillate Valve

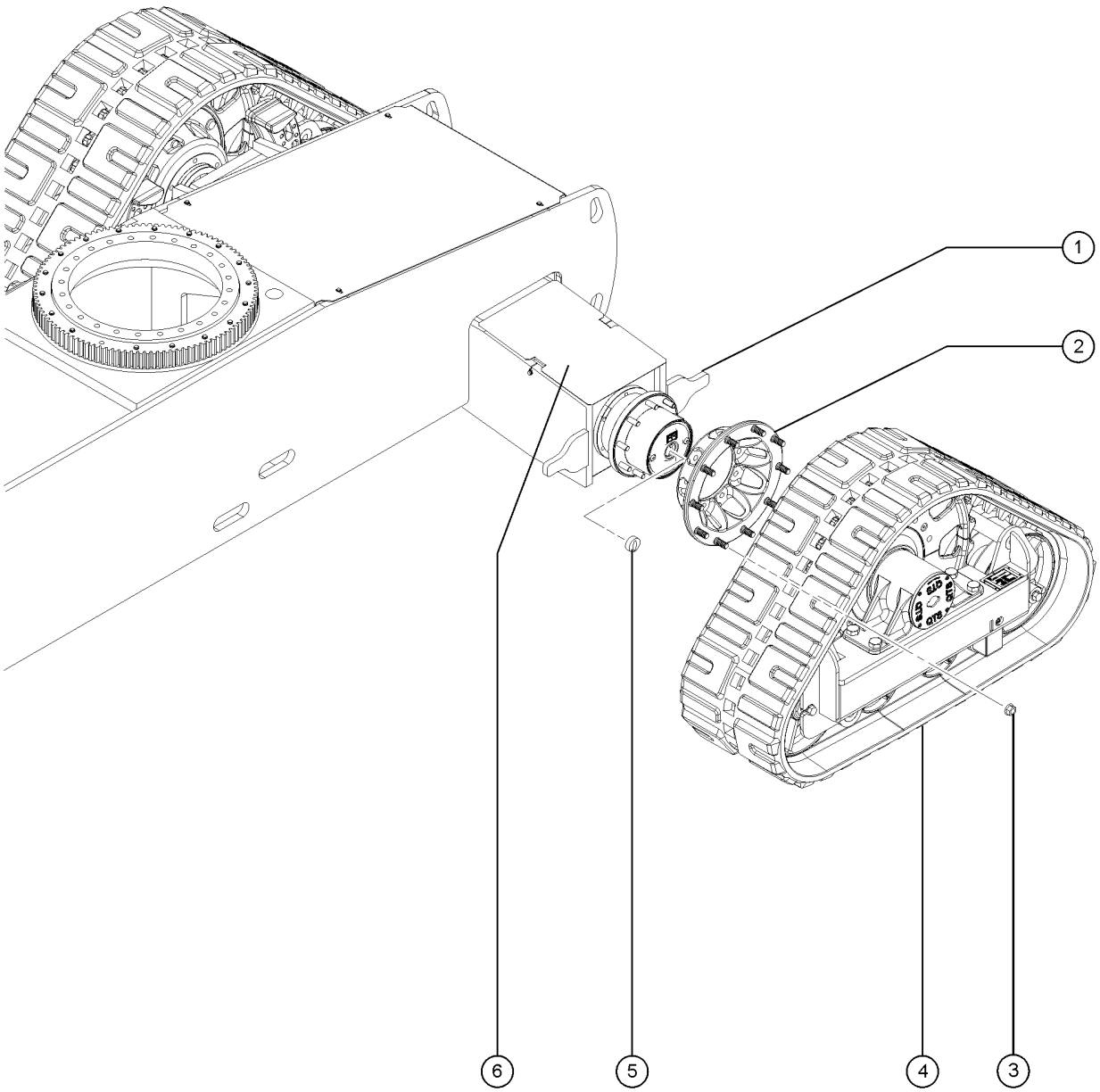
Item	Part No.	Description	Qty.
1	81552GT	VALVE,MANUAL,W/RELIEF VALVE***	1
1-	32681GT	SEAL KIT,CONTROL VALVE for 81552	
2	39479GT	SCREW,HHC,1/2-13 X 2.75	2
3	6033GT	WASHER,LOCK,0.5"	2
4	6095GT	WASHER,FLAT,USS,1/2",Y	2
5	139578GT	BRACKET, OSCILLATE VALVE	1
6	6584GT	SCREW,SHS,10-24 X .625	1
7	81691GT	ROD END,BALL JOINT 1/4-28	1
8	5365GT	NUT,NYLOCK,10-24	1
9	21496GT	NUT,HEX,1/4-28	2
10	30785-400GT	THREADED ROD,1/4-28 X 4 IN***	1
11	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
12	8179GT	SCREW,HHC,1/4-20 X 2.25	2
13	6638GT	WASHER, FLAT, USS, 1/4"Y	4
14	6091GT	NUT,NYLOCK,1/4-20	2

204.1 TraX Option Steer End



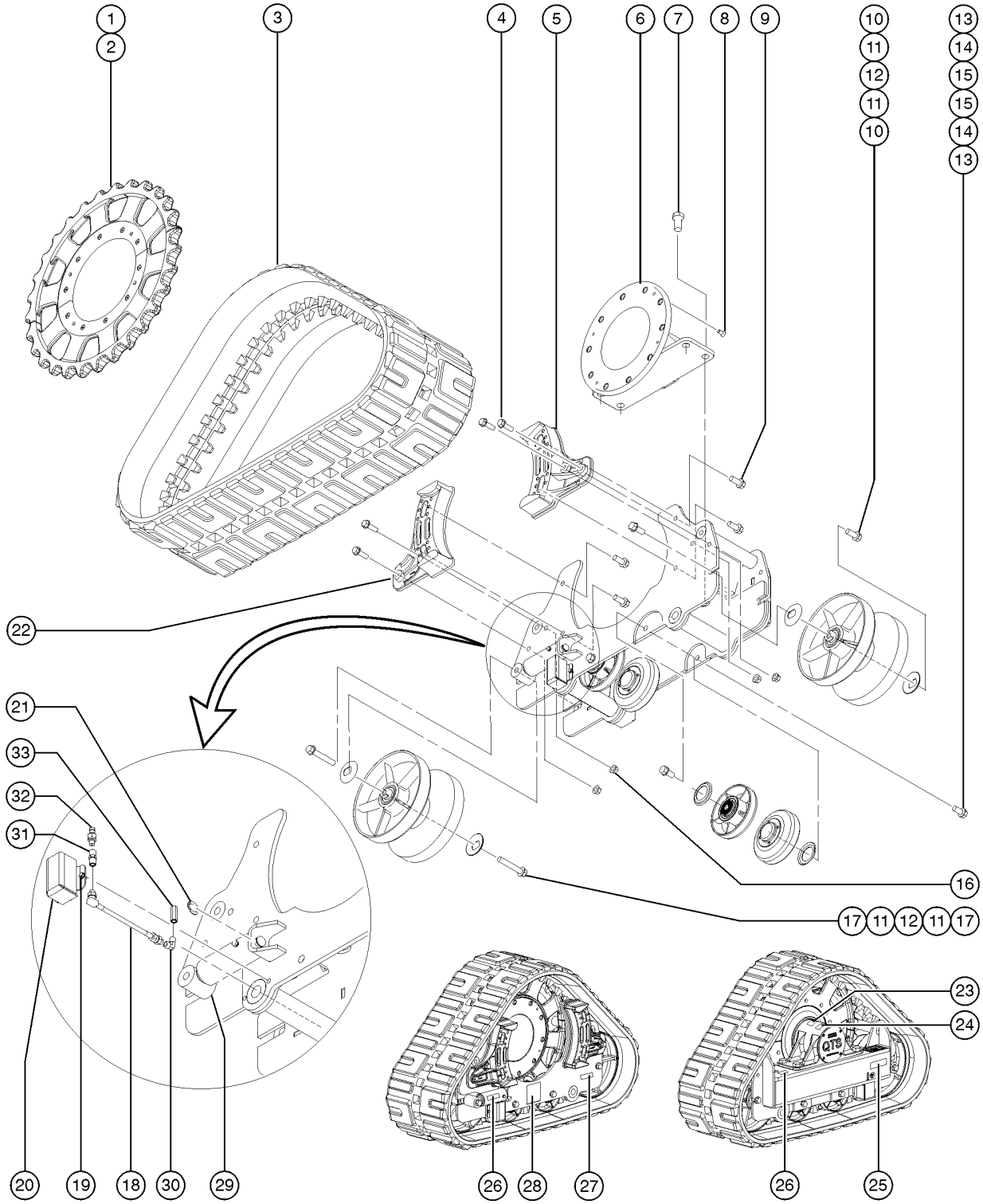
Item	Part No.	Description	Qty.
1	125865GT	CYLINDER, STEER	1
1-	89294GT	SEAL KIT CYLINDER (59460)	
2	125864GT	WELDMENT, TIE ROD	1
3	139122GT	MACH. MOUNTING BLOCK	1
4	94439GT	SCREW,HHC,3/4-10 X 1.5	4
5A	139000GT	ROTATIONAL LIMITER FRONT RIGHT	1
5B	139001GT	ROTATIONAL LIMITER FRONT LEFT	1
6	139121GT	PLATE, HAMMER SHIM 1/2	2
7	28117GT	SCREW,SHC,5/8-11 X 1.5	2
8	139002GT	SPACER, 9 BOLT	2
8-	139140GT	STUD, 3/4-16 UNF X 2-1/2 LG for 139002	
9A	139120GT	ASSEMBLY, TRAX UNIT, RIGHT refer to 206.1 for TRAX System service components	1
9B	147149GT	ASSEMBLY, TRAX UNIT, LEFT refer to 206.1 for TRAX System service components	1
10	139135GT	NUT, FLANGE, 3/4-16 UNF GR8	10
11	139125GT	MACH. MOUNTING BLOCK	1
12	139224GT	STEER AXLE ASSEMBLY	1
12-	45071GT	BEARING,1.5IDX1.75ODX1.5L	
13	139179GT	SEAL,TRAX HUBS	1

205.1 TraX Option Non-steer End



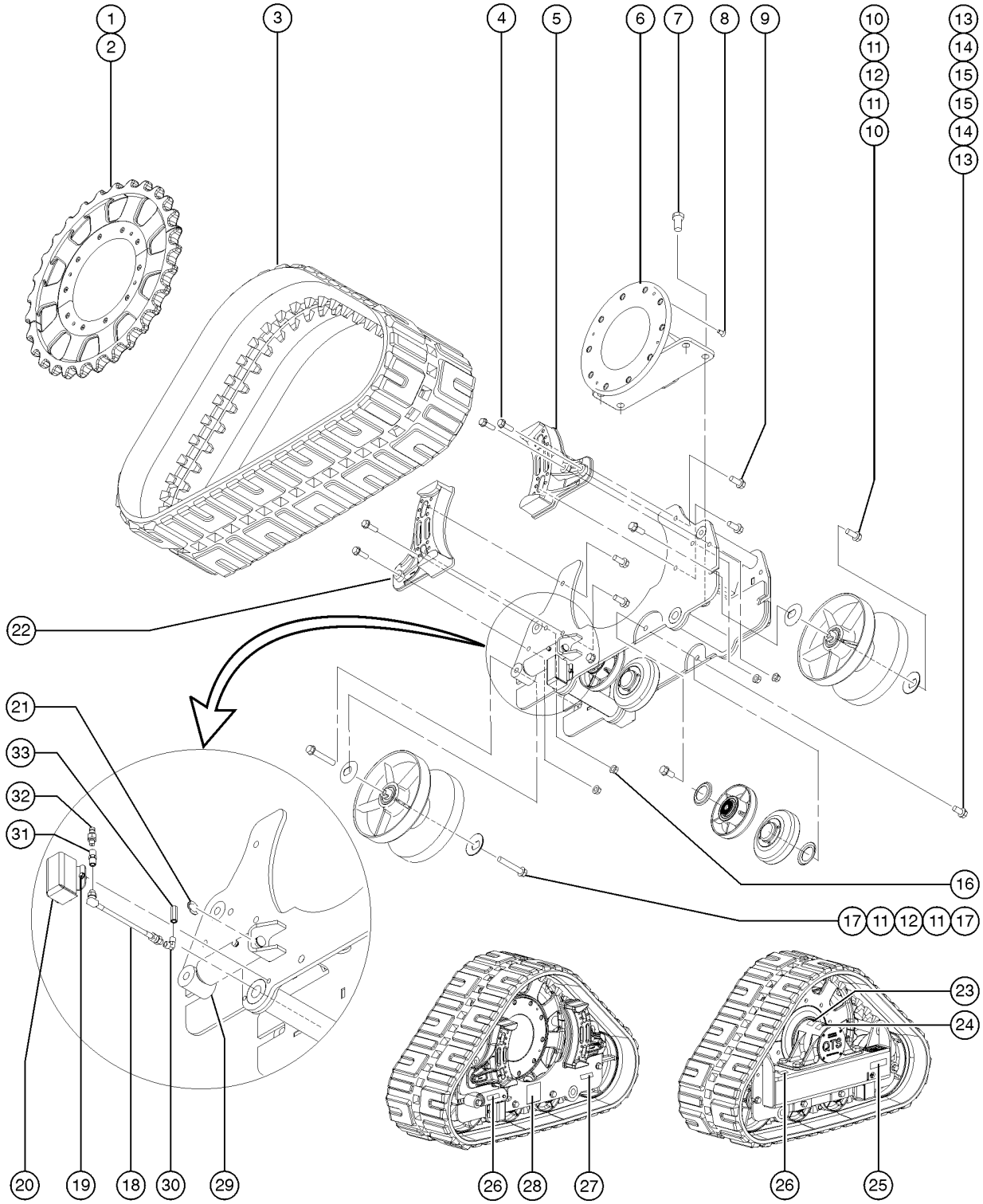
Item	*Part No.*	*Description*	*Qty.*
1	139175GT	NON-STEER AXLE ASSEMBLY	2
1-	42014GT	BEARING,2.00IDX2.25ODX2.00L	
2	139002GT	SPACER, 9 BOLT	2
2-	139140GT	STUD, 3/4-16 UNF X 2-1/2 LG for 139002	
3	139135GT	NUT, FLANGE, 3/4-16 UNF GR8	10
4A		Ref., TRAX UNIT, RIGHT refer to 206.1	1
4B		Ref., TRAX UNIT, LEFT refer to 206.1	1
5	139179GT	SEAL,TRAX HUBS	2
6	125866GT	COVER, REAR AXLE	2

206.1 TraX Option Components



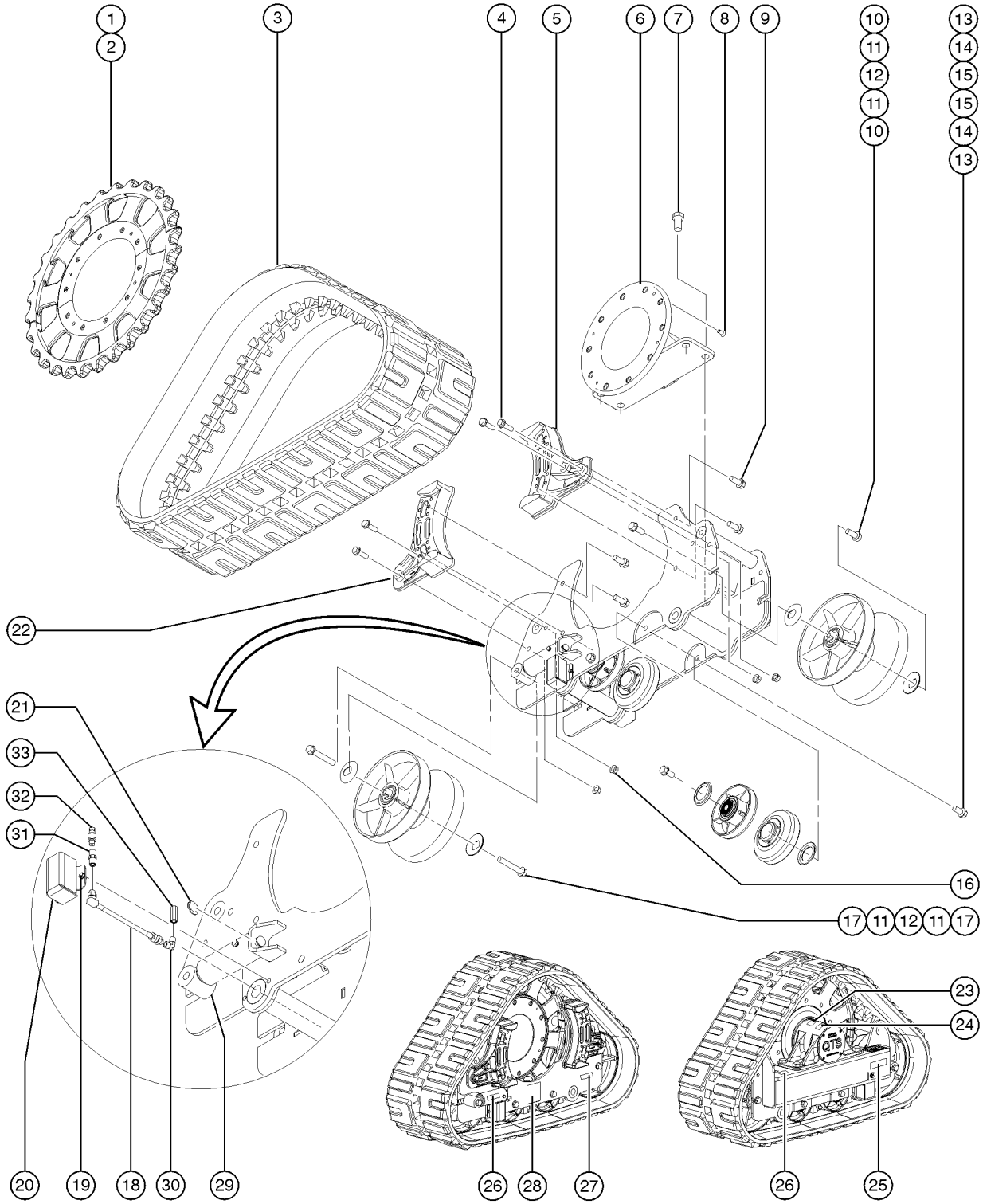
Item	Part No.	Description	Qty.
A	139262GT	KIT,TRAX,9-BOLT, RR HUBS	
A-	139179GT	SEAL,TRAX HUBS	
B	217979GT	KIT,TRAX,9-BOLT, OMNI HUB	
B-	139179GT	SEAL,TRAX HUBS	
C	139000GT	ROTATIONAL LIMITER FRONT RIGHT	
D	139001GT	ROTATIONAL LIMITER FRONT LEFT	
E	147155GT	ROTATIONAL LIMITER REAR	
1	128922GT	SPROCKET, MACH. HALF RIGHT	1
2	128923GT	SPROCKET, MACH. HALF LEFT	1
3	128926GT	TRACK, RUBBER	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
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

206.1 TraX Option Components



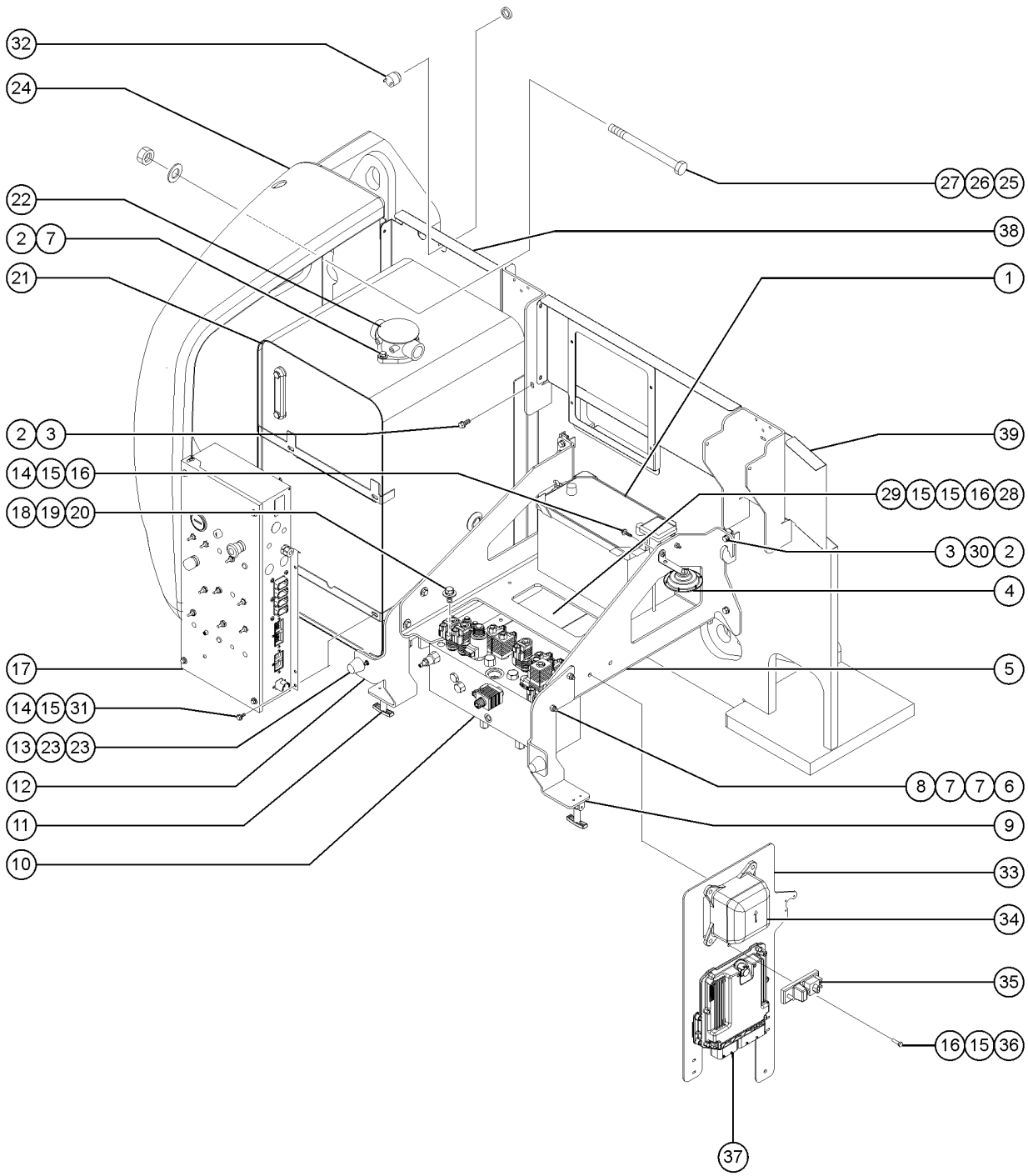
Item	Part No.	Description	Qty.
6-	1313708GT	SCREW, HFS, 1/4-20 X .38, GR8, YZ	2
6-	1313709GT	SCREW, SHCS, 5/16-18 X .75, GR8, YZ	4
6-	1287812GT	SEAL,RUBBER BRAKE RELEASE,RUBBER TRACK (139120)	
6-	1287813GT	O-RING,RUBBER TRACK (139120)	
7	128913GT	BOLT,HHC,1-14X2.0"GR8 PLT	4
8	128914GT	SCREW, FHSC, 1/2-13X1.00	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	
20B	1261394GT	ASSEMBLY, INSIDE HOSE GUARD	
21	128919GT	SNAP RING	2
22	128924GT	CAST, LIMITER STOP BRKT L	1
23	226940GT	DECAL,LABEL,TORQUE	1
24	226944GT	DECAL,WARN,AVOID INJURY	1
25	226946GT	DECAL,WARN,HIGH PRESS	1

206.1 TraX Option Components



Item	Part No.	Description	Qty.
26	226943GT	DECAL,CAUTION,READ INST	1
27	226945GT	DECAL,WARN,CRUSH HAZ	1
28	226941GT	DECAL,LABEL,ASSY INSTALL,R	1
28B	226942GT	DECAL,LABEL,ASSY INSTALL,L	
29	215423GT	TENSIONER, TRAX	
29-	1330530GT	FITTING, GREASE, ZERT, 1/4" X 18 PTF, SAE SPC	
30	1261392GT	ELBOW,90,1/4-18NPT,FEMALE	
31	1261390GT	COUPLING - 1/4 NPT	
32	1261389GT	NIPPLE,STEEL PIPE,1/4NPTX1 LG	
33	1261391GT	NIPPLE,STEEL PIPE,1/4NPTX2.5LG	

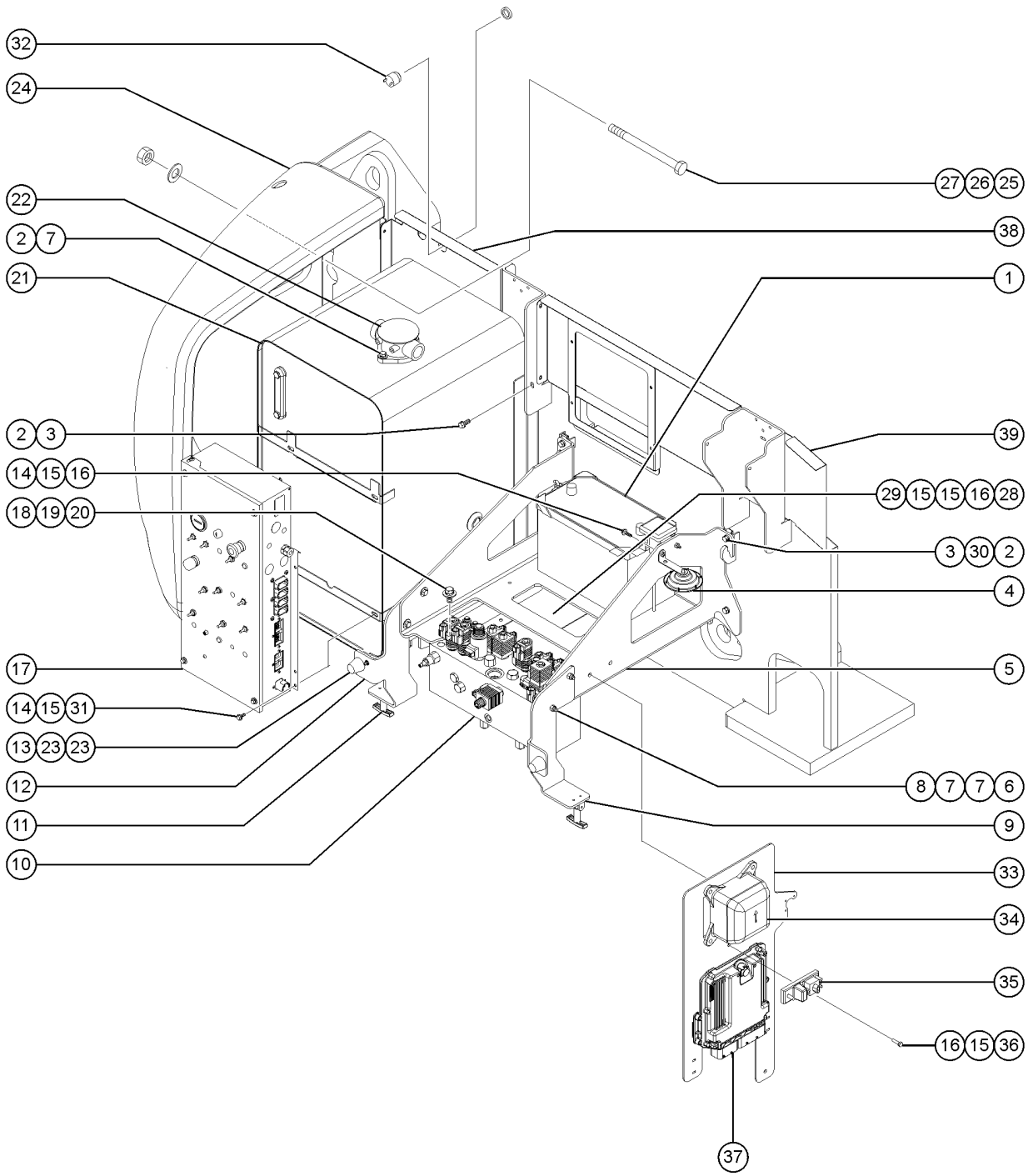
301.1 Tank Side - View 1



301.1 Tank Side - View 1

Item	Part No.	Description	Qty.
1A	1303581GT	BATTERY, 12V, 950CCA, FLA models with single battery (shown)	1
1A-	30144GT	BATTERY HOLD DOWN,GROUP 31	
1A-	45708GT	HOOK,BATT HOLD DOWN,10"	
1A-	8170GT	NUT,WING,1/4-20	
1B	1303585GT	BATTERY, 12V, 950CCA, FLA for dual-battery option (not shown)	1
1C	237068GT	SEPARATOR,DUAL BATTERY,100A for dual-battery option (not shown)	1
2	6175GT	SCREW,HHC,3/8-16 X 1	
3	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	
4	81578GT	HORN,12VDC,SPADE TERMINALS***	1
5	T108403GT	WELDMENT,BAT/MANIF TRAY,S60/65	1
6	4828GT	NUT, NYLOCK, 3/8-16	
7	6097GT	WASHER, FLAT, USS, 3/8", Y	
8	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
9	77646PGT	FORMING,COVER STOP,PAINTED	1
10		Ref. Function Manifold (refer to 401.1 or 401.2)	
11	45363GT	LATCH,FLEXIBLE	4
11-	54322GT	SCREW,10-32 X.625,SF.TAP.PHIL	
11-	6146GT	WASHER,FLAT,MS,#10,Y	
11-	6178GT	NUT, NYLOCK, 10-32	
12	77645PGT	FORMING,COVER STOP,PAINTED	1
13	30973GT	BUMPER,RUBBER-1 X 1.25	2
14	6090GT	SCREW, HHC, 1/4-20 X .75	
15	6638GT	WASHER, FLAT, USS, 1/4"Y	
16	6091GT	NUT,NYLOCK,1/4-20	
17		Ref. Ground Controls (refer to 305.1, 306.1, 307.1 or 308.1)	
18	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
19	6033GT	WASHER,LOCK,0.5"	
20	6095GT	WASHER,FLAT,USS,1/2",Y	

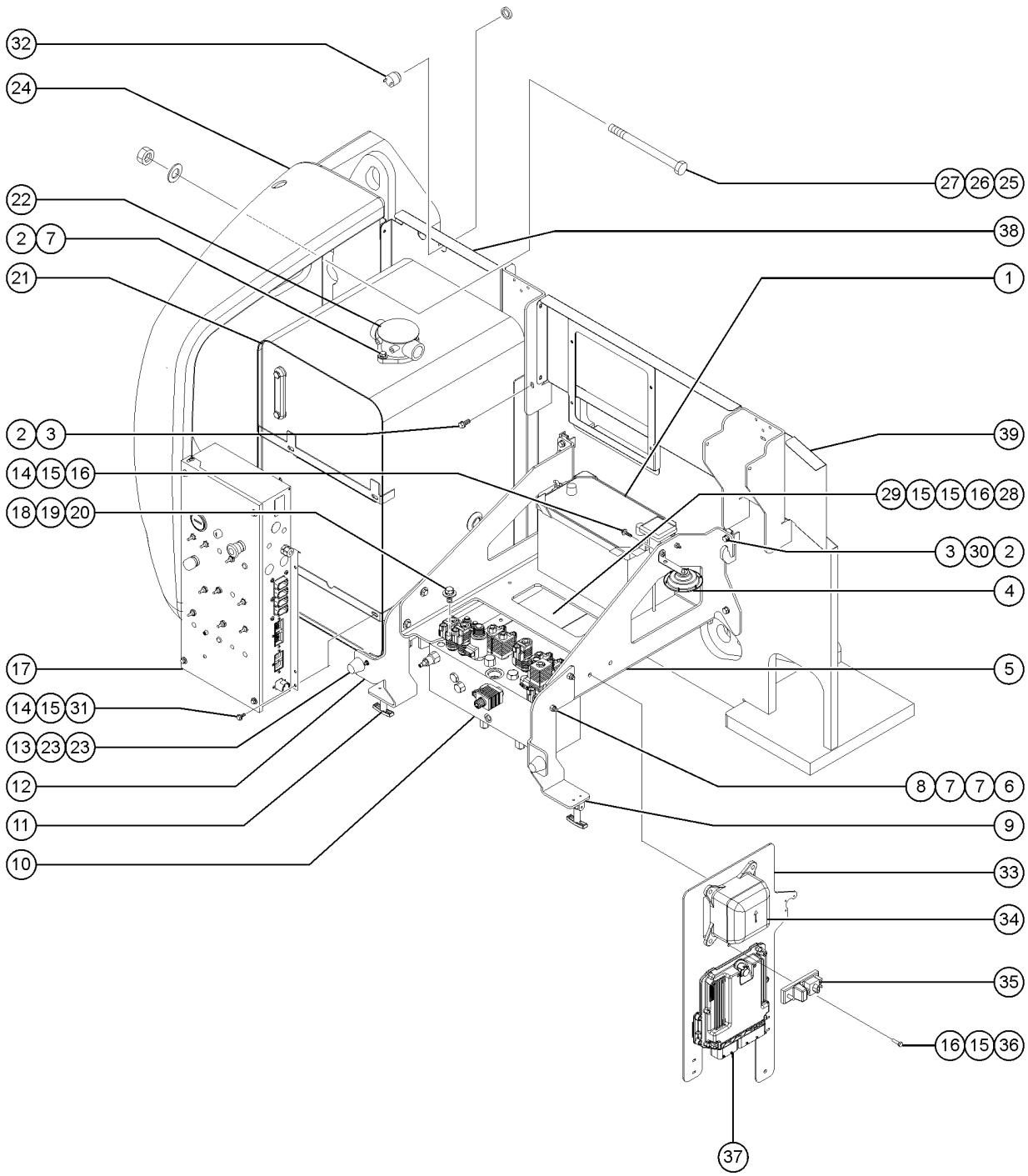
301.1 Tank Side - View 1



301.1 Tank Side - View 1

Item	Part No.	Description	Qty.
21	T108331GT	HYDRAULIC TANK ASSEMBLY includes item 22 with fasteners	1
21-	1285235GT	PLUG,HYD.TANK,SAE-8 (147831)	
21-	21141GT	GAUGE-SIGHT,LHA-LGTB***	
22A-	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	
23	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	4
24A	88888GT	COUNTERWEIGHT,S60 4350LBS S-60, S-60X, and S-60TraX	1
24B	88889GT	COUNTERWEIGHT,S60/65 5500LBS** S-60 and-S60 TraX with 750 lb capacity; S-60XC, S-60HC, S-65 and S-65TraX	1
25	121283GT	SCREW,HHC,1-8 X 12 GRD 5	1
26	38859GT	WASHER,FLAT,USS,1",Y	
27	29764GT	NUT,NYLOCK,1-8	
28	T107829GT	FORMING,HARNESS SUPPORT,S60/65	1
29	6888GT	SCREW, HHC, 1/4-20 X 1	
30	5397GT	WASHER, FLAT, USS, 5/16-18	
31	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
32	230392GT	ALARM,DESCENT 72326 nut not included, order separately	1
32	72326GT	NUT - PLASTIC, RING FOR ALARMS	1
33A	823074GT	WELDMENT,ECU MOUNT,DEUTZ D2.9 models with Deutz D2.9 engine	1
33B	823243GT	WDMT,ECU MOUNT,404F-22 models with Perkins 404F-22 engine	1
34A	822781GT	MODULE,FUSE&RELAY,DEUTZ 2.9 models with Deutz D2.9 engine	1
34A-	1251499GT	FUSE, ATM, 15AMP	1
34A-	1251500GT	FUSE, ATM, 20AMP	1
34A-	1251501GT	FUSE, ATM, 30AMP	1
34A-	1251502GT	FUSE, ATM, 10AMP	1

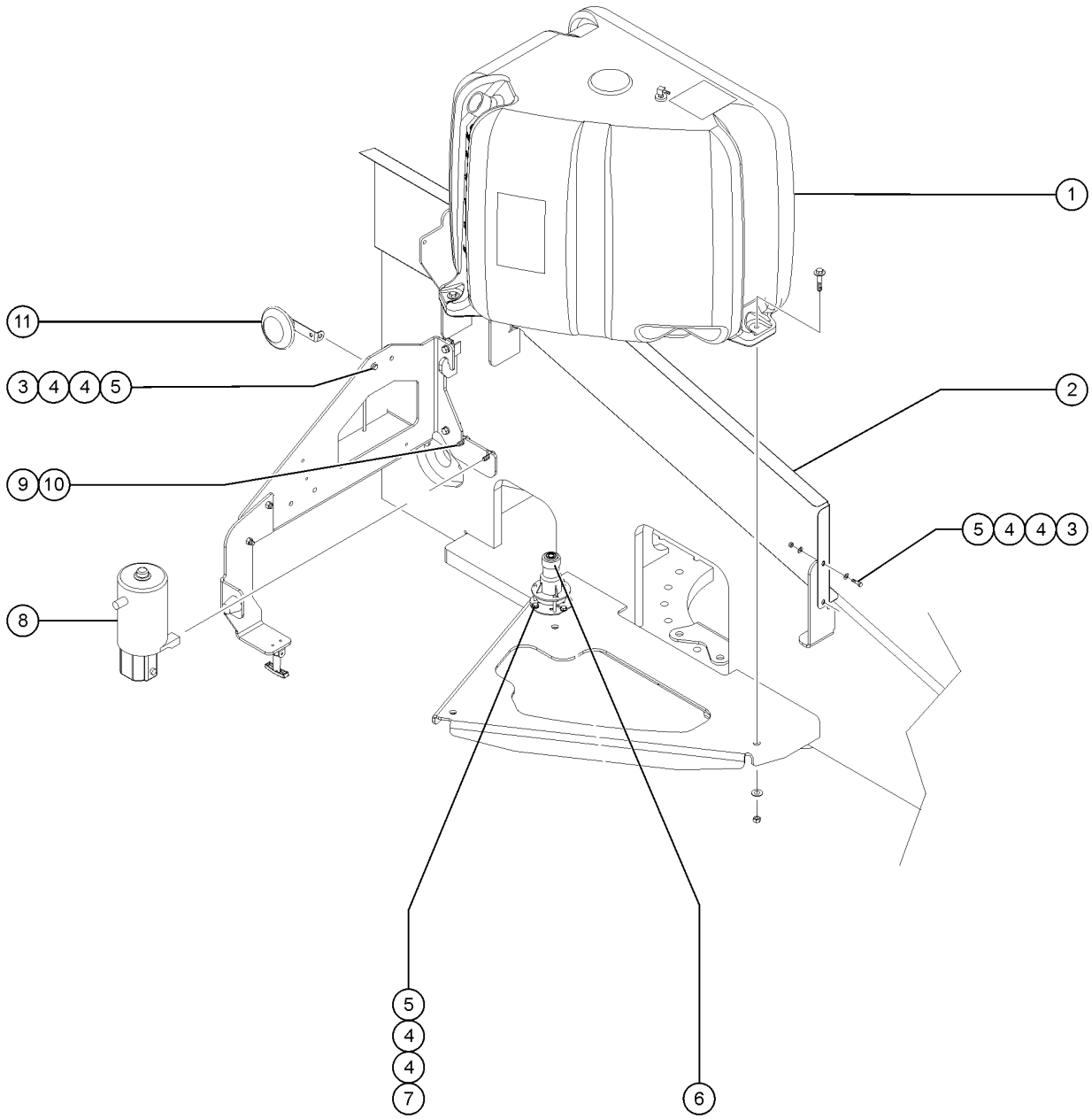
301.1 Tank Side - View 1



301.1 Tank Side - View 1

Item	Part No.	Description	Qty.
34A-	1251503GT	RELAY, 12V MICRO, 35AMP	6
34A-	1251504GT	DIODE, 6A 22903-6V	1
34A-	1251505GT	TOOL, FUSE PULLER, ATM	1
34A-	1251510GT	CIRCUIT BREAKER,20AMP MINI	1
34B	822793GT	MODULE,FUSE&RELAY,PERKINS 404F models with Perkins 404F-22 engine	1
34B-	1251499GT	FUSE, ATM, 15AMP	4
34B-	1251500GT	FUSE, ATM, 20AMP	2
34B-	1251502GT	FUSE, ATM, 10AMP	1
34B-	1251503GT	RELAY, 12V MICRO, 35AMP	6
34B-	1251504GT	DIODE, 6A 22903-6V	1
34B-	1251505GT	TOOL, FUSE PULLER, ATM	1
34B-	1251506GT	FUSE, ATM, 5AMP	1
34B-	1251507GT	FUSE, ATM, 7.5AMP	2
35	824023GT	RELAY,POWER&FUSE MODULE models with Deutz D2.9 or Perkins 404F-22 engines	1
35-	1251508GT	FUSE, FMX, 60AMP	2
35-	1251509GT	COVER,PRM FUSE SERVICE PART	1
36	4266GT	SCREW,HHC,1/4-20 X 2 models with Deutz D2.9 or Perkins 404F-22 engines	1
37	214795GT	ECM, DEUTZ models with Deutz D2.9 or Perkins 404F-22 engines (This part is serialized, contact Genie Parts Sales with full model and SN of both the unit and engine)	1
38	77680GT	FORMING,BULKHEAD,LEFT FRONT	
39		Ref: Bulkhead, Left Rear (refer to 302.1)	

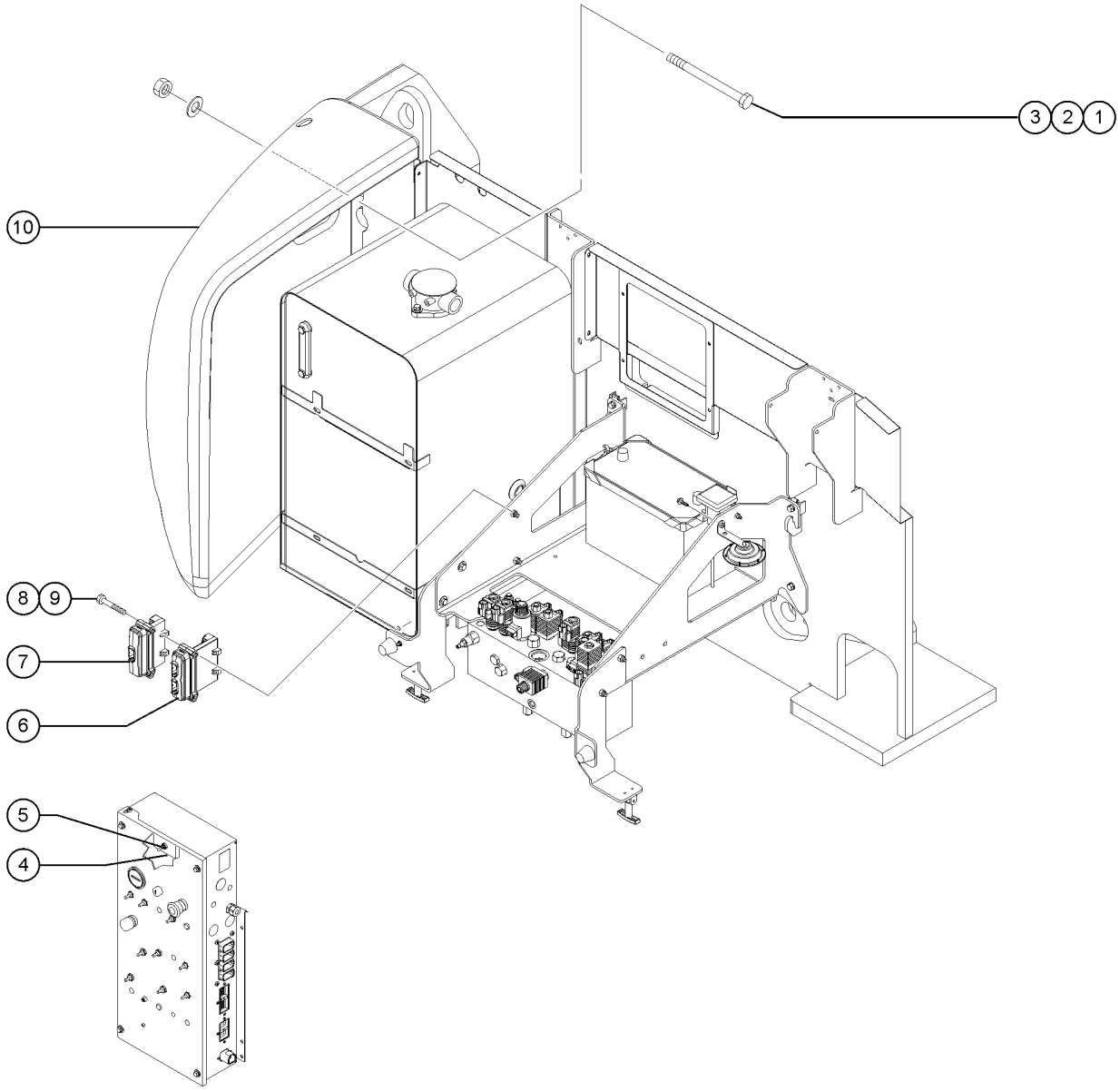
302.1 Tank Side - View 2



302.1 Tank Side - View 2

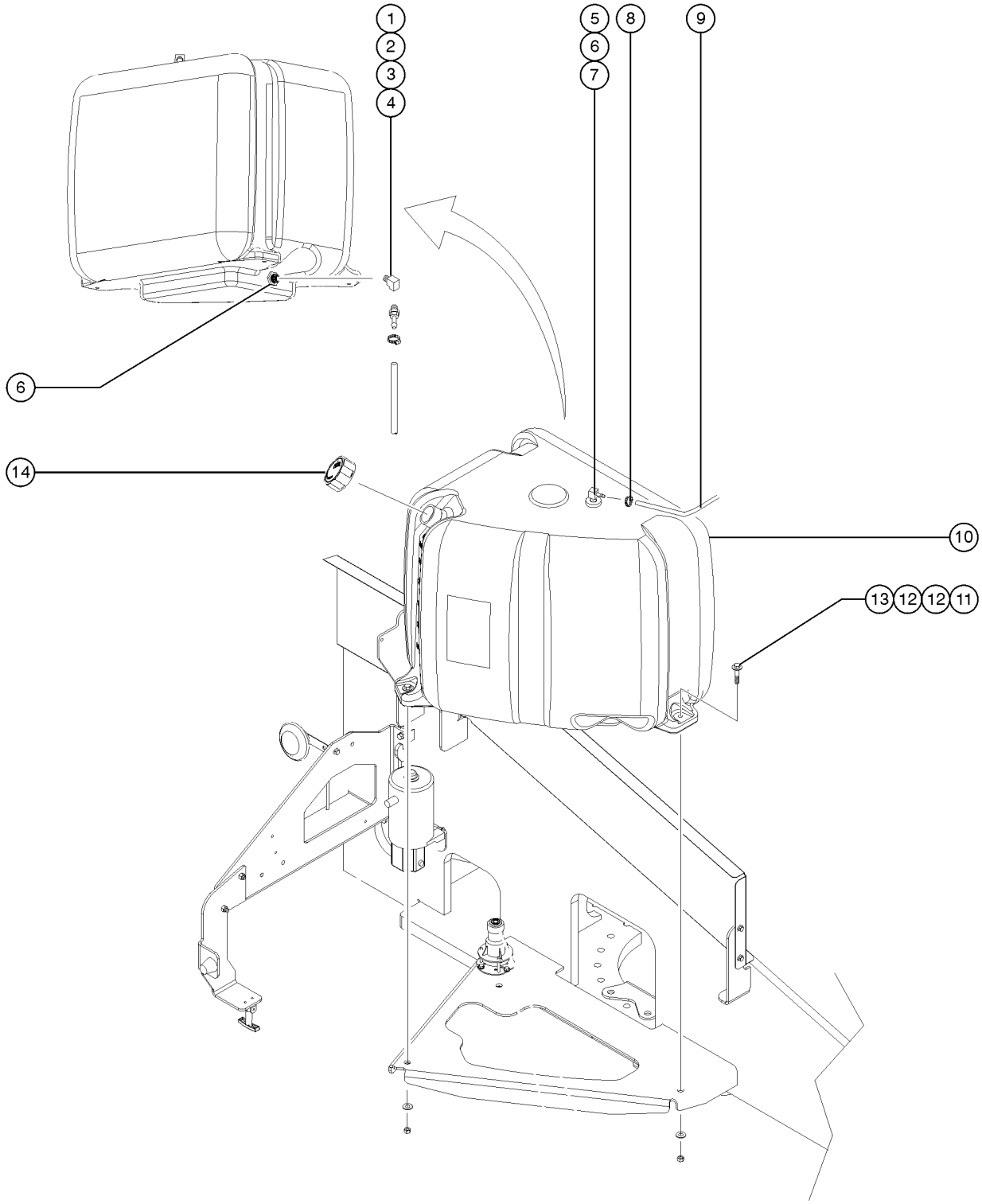
Item	Part No.	Description	Qty.
1		Ref: Fuel Tank (refer to 304.1 or 305.1)	
2	77681GT	FORMING,BULKHEAD,LEFT REAR	1
3	6888GT	SCREW, HHC, 1/4-20 X 1	
4	6638GT	WASHER, FLAT, USS, 1/4"Y	
5	6091GT	NUT,NYLOCK,1/4-20	
6A	94077GT	SENSOR,LEVEL,4.5 DEG S-65, S-60XC, S-60X, S-60, S-60 TraX and S-65 TraX; ANSI models. PN 1261449 may be required, see item 6C below	1
6B	110382GT	LEVEL SENSOR,LS60,YL,2.5X4.5 S-65,S-60 HC, S-60, S-60 TraX and S-65 TraX; European models	
6C	1264947GT	KIT, LEVEL SENSOR, 6 PIN CONN For ANSI/CSA models with 6-pin wire harness connector, includes instructions	
7	8915GT	SCREW, HHC, 1/4-20 X 1.25	
8	89617GT	POWER UNIT,AUX PUMP 12VDC	1
8-	77069GT	MOTOR,12VDC,77066	
8-	58489GT	PUMP ASSY,AUX.POWER UNIT 89617	
8-	77071GT	SOLENOID,77066	
8-	147289GT	SEAL KIT, APU	
8-	147290GT	SHAFT SEAL, APU	
9	6175GT	SCREW,HHC,3/8-16 X 1	
10	6097GT	WASHER, FLAT, USS, 3/8", Y	
11	81578GT	HORN,12VDC,SPADE TERMINALS***	1

303.1 Tank Side - S-60 HC Turntable



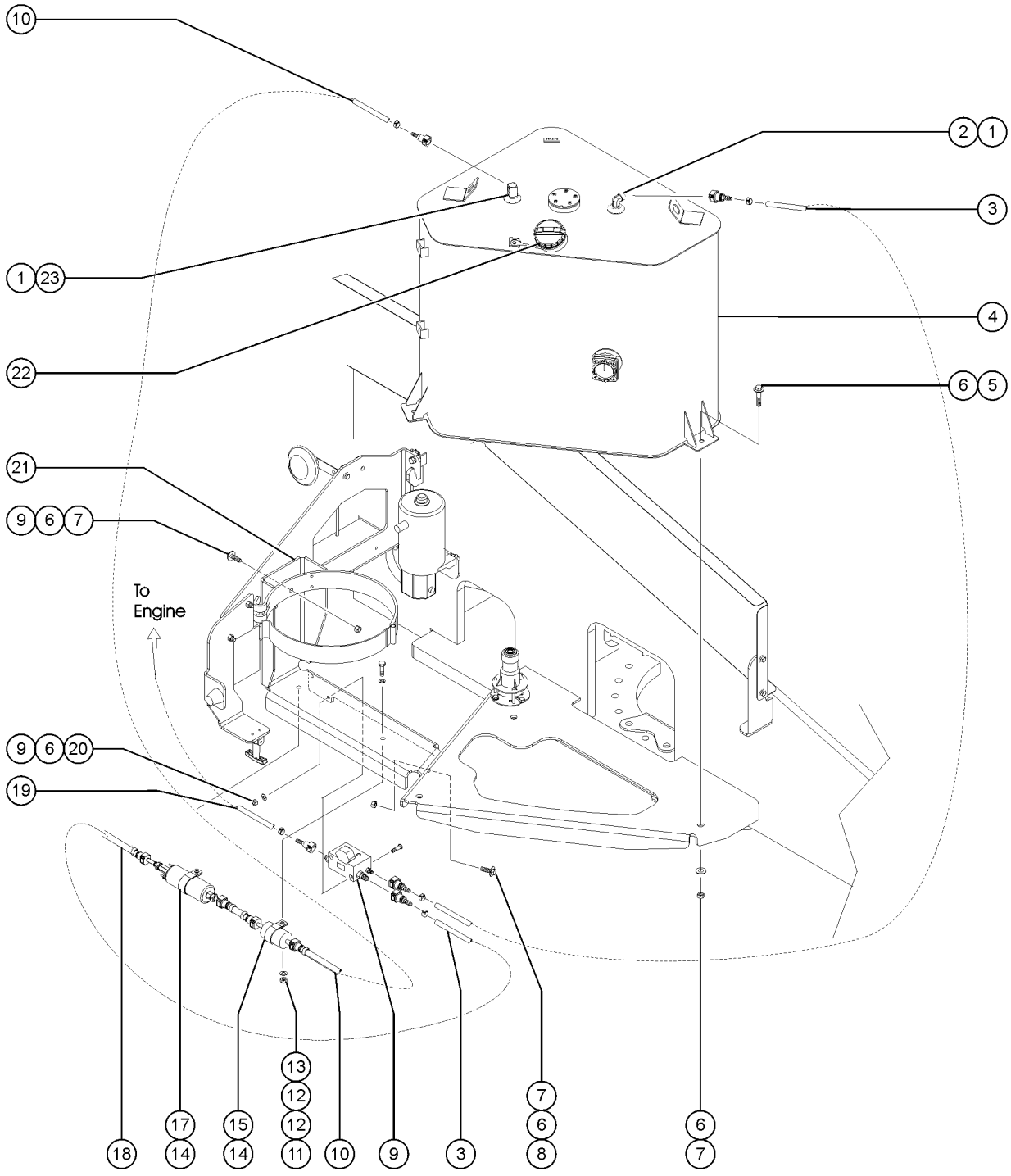
Item	Part No.	Description	Qty.
1	121283GT	SCREW,HHC,1-8 X 12 GRD 5	1
2	38859GT	WASHER,FLAT,USS,1",Y	
3	29764GT	NUT,NYLOCK,1-8	
4		FORMING,CAL TOGGLE SWITCH no longer available	1
5	13480-SGT	SWITCH,TOGGLE,DPDT,2POS MOMEN	1
6	110991GT	CONTROLLER ASSY TCON S60HC	1
7	110992GT	CONTROLLER ASSY SCON S60HC	1
8	74254GT	SCREW,HHC,1/4-20 X 4.5	
9	6091GT	NUT,NYLOCK,1/4-20	
10	88889GT	COUNTERWEIGHT,S60/65 5500LBS** S-60HC	1

304.1 Diesel Fuel Tank Installation



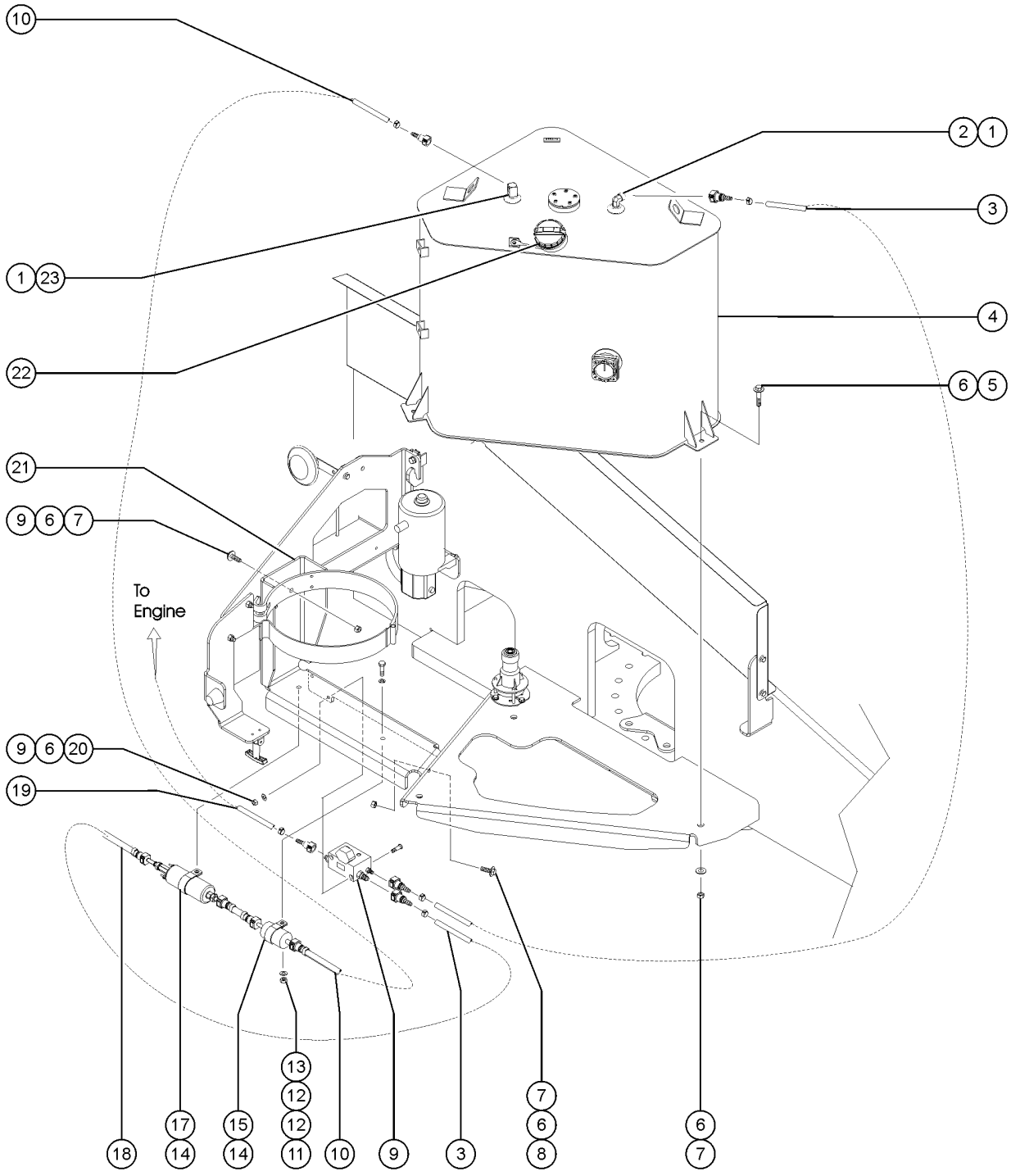
Item	Part No.	Description	Qty.
1	22348GT	ELBOW,130339-6-6 (bottom of tank)	1
2A	54124GT	HOSE END,BARB,3/8 MNPT X 5/16 (bottom of tank) Deutz D2011L03i, Deutz TD2011L04I Perkins 404-22D and Perkins 404-22F engines	1
2B	824471GT	FITTING,3/8 NPT TO 1/2 BARB (bottom of tank) Deutz D2.9L4 engine	
3	65887GT	CLAMP,HOSE,1 EAR,1/2 (bottom of tank)	
4A	27089GT	HOSE,5/16 FUEL,SAE 30R7 Deutz D2011L03i engine	114 inches
4B	824491GT	HOSE,FUEL,1/2,S60,D2.9,SUPLY Deutz D2.9L4 engine	1
4C	27089GT	HOSE,5/16 FUEL,SAE 30R7 Perkins models (tank to handpump)	64 inches
4D	27089GT	HOSE,5/16 FUEL,SAE 30R7 Perkins models (handpump to filter/separator)	18 inches
4E	27089GT	HOSE,5/16 FUEL,SAE 30R7 Perkins models (filter/separator to lift pump)	12 inches
5C	826601GT	FITTING, 3/8 NPT TO 3/16 HOSE Perkins 404-22F engines	1
5B	826590GT	FITTING,3/8 NPT TO 1/4 NPT Perkins 404-22D engines	1
6	823356GT	TUBE,FUEL RETURN,3/8X3/8X23.5 (top of tank)	1
7	54324GT	FITTING,BULKHEAD,3/8NPT,FUELTK (top and bottom of tank)	2
8	21465GT	CLAMP,HOSE, .25" TO .63" X .3125" (top of tank)	
9	30490GT	HOSE,1/4 FUEL LINE,SAE 30R7 fuel return (top of tank)	126
10	823396GT	FUEL TANK ASSY,35 GAL PLASTIC includes items 5 and 6	1
11	5224GT	SCREW,HHC,3/8-16 X 2	
12	6097GT	WASHER, FLAT, USS, 3/8", Y	
13	4828GT	NUT, NYLOCK, 3/8-16	
14	101726GT	CAP,FUEL,DIESEL,1/8"VENT(GRN) no longer available, (replaced by 1316635)	1
14B	1316635GT	CAP, FUEL, DIESEL, 0.08 IN HOLE (BLACK)	1

305.1 Gasoline Fuel Tank Installation



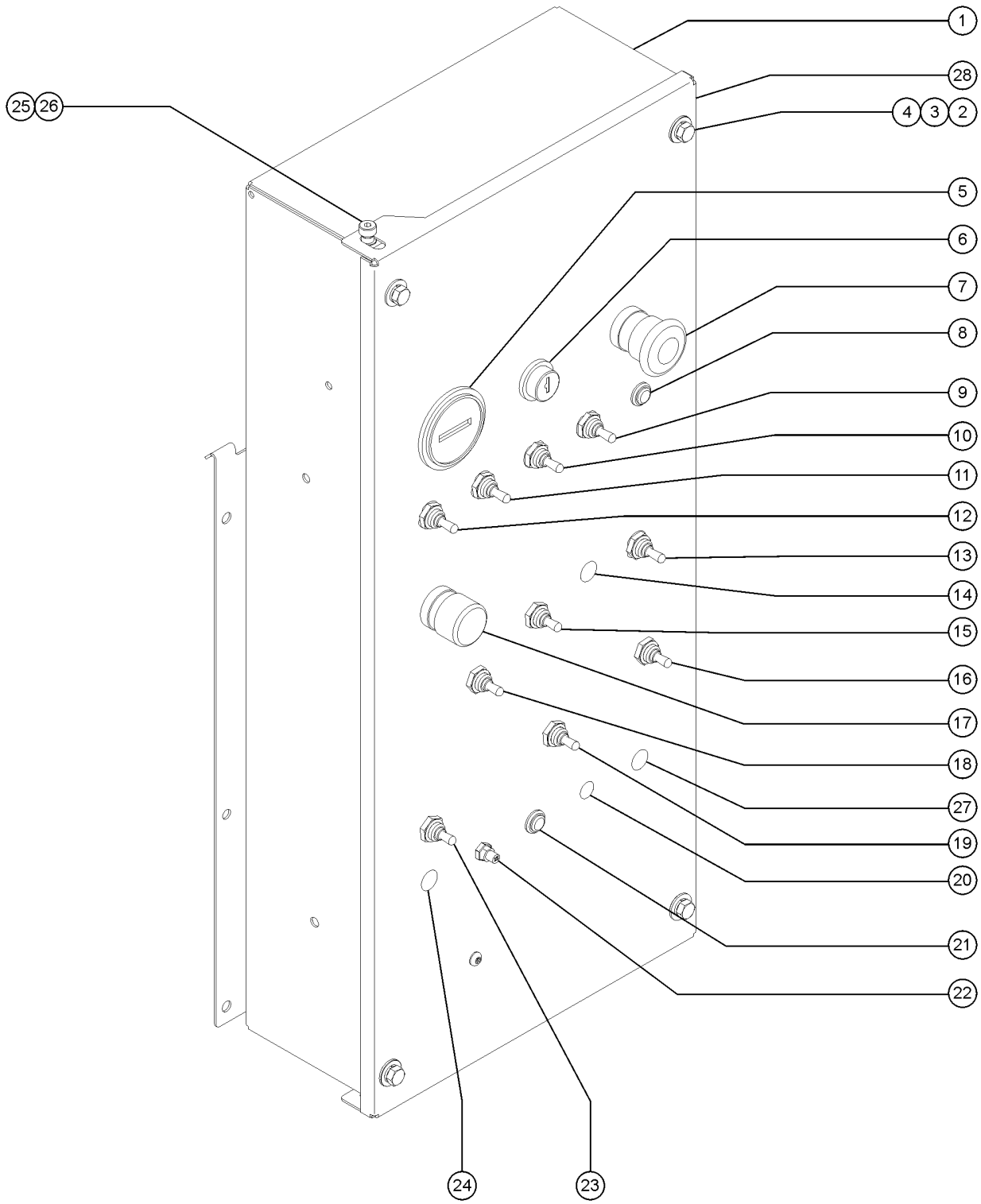
Item	Part No.	Description	Qty.
1	111818GT	FITTING,1/4 NPT X SAE J2044	2
2	128081GT	ELBOW,90D,1/4FPTX3/8MPT	1
3	236912GT	HOSE,FUEL,5/16HIGH PRS 60 IN	1
3-	111819GT	FITTING,SAE J2044F X5/16 BARB	2
3-	65887GT	CLAMP,HOSE,1 EAR,1/2	2
3-	71909GT	HOSE,FUEL,5/16 HIGH PRESSURE**	60 inches
4	146415GT	TANK ASSY, GAS, 30 GAL.	1
4-	146413GT	GAUGE, FUEL LEVEL, 20/30 GAL	
4-	146551GT	GASKET, FUEL LEVEL SENDER, Z80	
4-	146552GT	PLATE, COVER, FUEL LEVEL SNDR	
4-	49826GT	SCREW,PHILLIPS,PHM,10-32 X.625	
5	5224GT	SCREW,HHC,3/8-16 X 2	
6	6097GT	WASHER, FLAT, USS, 3/8", Y	
7	4828GT	NUT, NYLOCK, 3/8-16	
8	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
9	119170GT	FUEL SENSOR ASSY.	1
10	236911GT	HOSE,FUEL,5/16HIGH PRS 40 IN	1
10-	111819GT	FITTING,SAE J2044F X5/16 BARB	2
10-	65887GT	CLAMP,HOSE,1 EAR,1/2	2
10-	71909GT	HOSE,FUEL,5/16 HIGH PRESSURE**	40 inches
11	6091GT	NUT,NYLOCK,1/4-20	
12	6638GT	WASHER, FLAT, USS, 1/4"Y	
13	8915GT	SCREW, HHC, 1/4-20 X 1.25	
14	27497GT	CLAMP,RUBBER CUSHIONED-2 5/32	2
15	1272019GT	FILTER, FUEL	1
16	229203GT	HOSE,FUEL,5/16 HIGH PRES 3 IN	1
16-	111819GT	FITTING,SAE J2044F X5/16 BARB	2

305.1 Gasoline Fuel Tank Installation



Item	Part No.	Description	Qty.
16-	65887GT	CLAMP,HOSE,1 EAR,1/2	2
16-	71909GT	HOSE,FUEL,5/16 HIGH PRESSURE**	3 inches
17	119168GT	FUEL PUMP,DSG-423 AND MSG-425	1
18	229202GT	HOSE,FUEL,5/16 HIGH PRES 35 IN	1
18-	111819GT	FITTING,SAE J2044F X5/16 BARB	2
18-	65887GT	CLAMP,HOSE,1 EAR,1/2	2
18-	71909GT	HOSE,FUEL,5/16 HIGH PRESSURE**	35 inches
19	229201GT	HOSE,FUEL,5/16HIGH PRES 127 IN	1
19-	111819GT	FITTING,SAE J2044F X5/16 BARB	2
19-	65887GT	CLAMP,HOSE,1 EAR,1/2	2
19-	71909GT	HOSE,FUEL,5/16 HIGH PRESSURE**	127 inches
20	4266GT	SCREW,HHC,1/4-20 X 2	
21	77679GT	WELDMENT,LP MOUNT	1
22	119918GT	CAP,FUEL,GASOLINE 3.5PSI	1
23	146417GT	ASSY, FUEL PICKUP TUBE	1

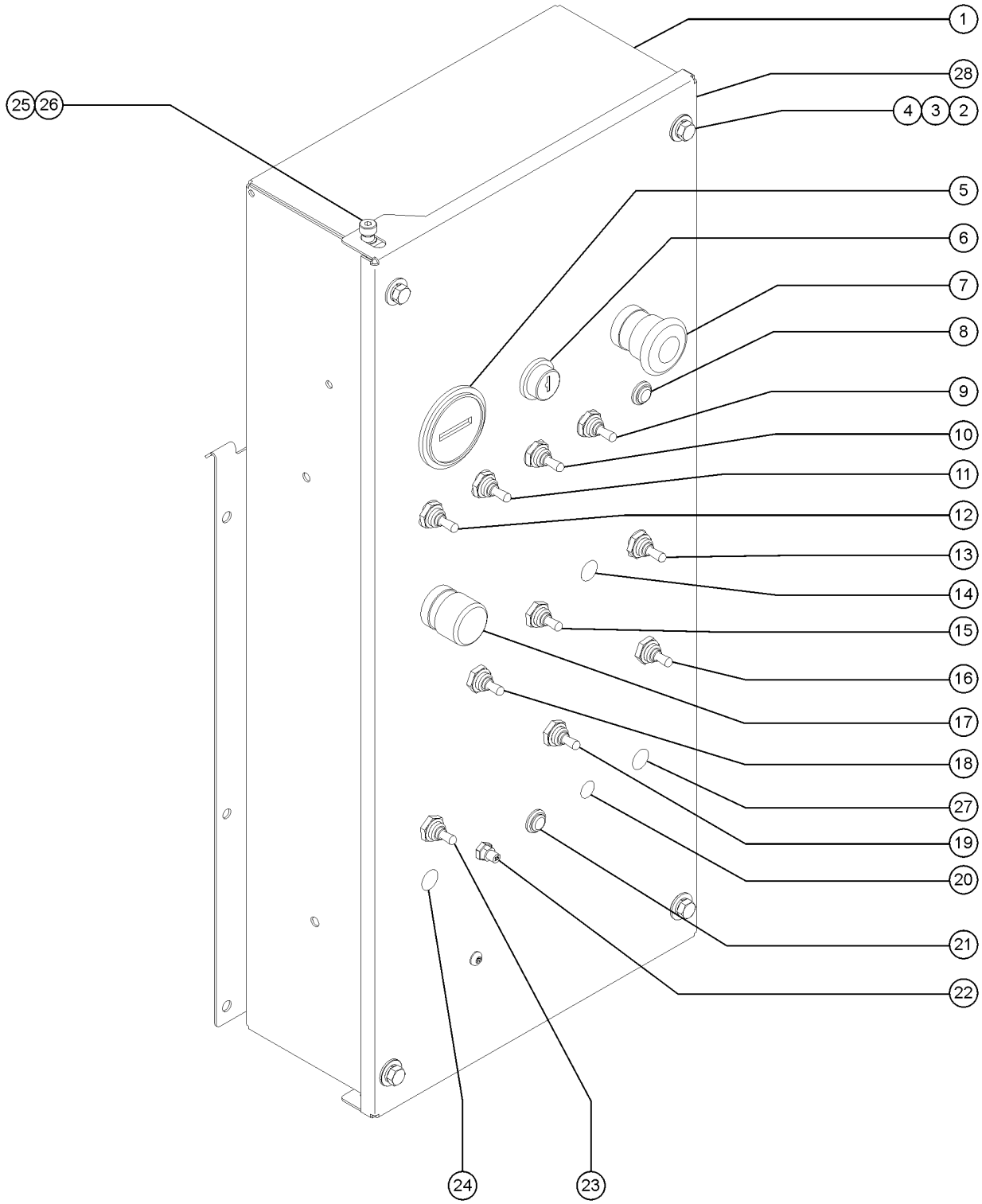
306.1 Ground Control Box, with Hour Meter - View 1, External, S-60



306.1 Ground Control Box, with Hour Meter - View 1, External, S-60

Item	Part No.	Description	Qty.
A	T106495GT	ASSY,GROUND CONTROL BOX included box, lid and gasket (decal not included, refer to section 100)	1
1	147840GT	WELDMENT, GROUND BOX, S60/65	
2	6090GT	SCREW, HHC, 1/4-20 X .75	
3	6356GT	WASHER, LOCK, .25	
4	6638GT	WASHER, FLAT, USS, 1/4"Y	
5	19506GT	HOUR METER, 10-80 VOLTS***	1
6	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
7	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
7-	73805GT	BASE,W/2 NC CONTACTS***	
7-	58627GT	NUT for 66812	
8A	824879GT	LIGHT,LED IND. RED 12V NH (Diesel models)	1
8B	824882GT	LT.LAMP IND. AMBER 12V ENG.NH (Gas/LPG models)	1
9	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Engine speed select)	1
10	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Gas/LPG select)	1
10-	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (Diesel models)	1
11	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Start assist, glow plug) (diesel models)	1
11-	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
12	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Starter)	1
12-	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
13	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Platform level)	1
14A	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60)	2
14B	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Jib up/down) (S-65)	
15	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom extend/retract)	1
16	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Platform rotate)	1
17A	66813GT	BUTTON,PUSH,BLACK W/SEAL*** (Function enable) (models with push button) shown	1
17B	80716GT	SWITCH,SELECTOR,BLACK (Function enable) (models with selector switch) not shown	
18	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom up/down)	1
19	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Turntable rotate)	1

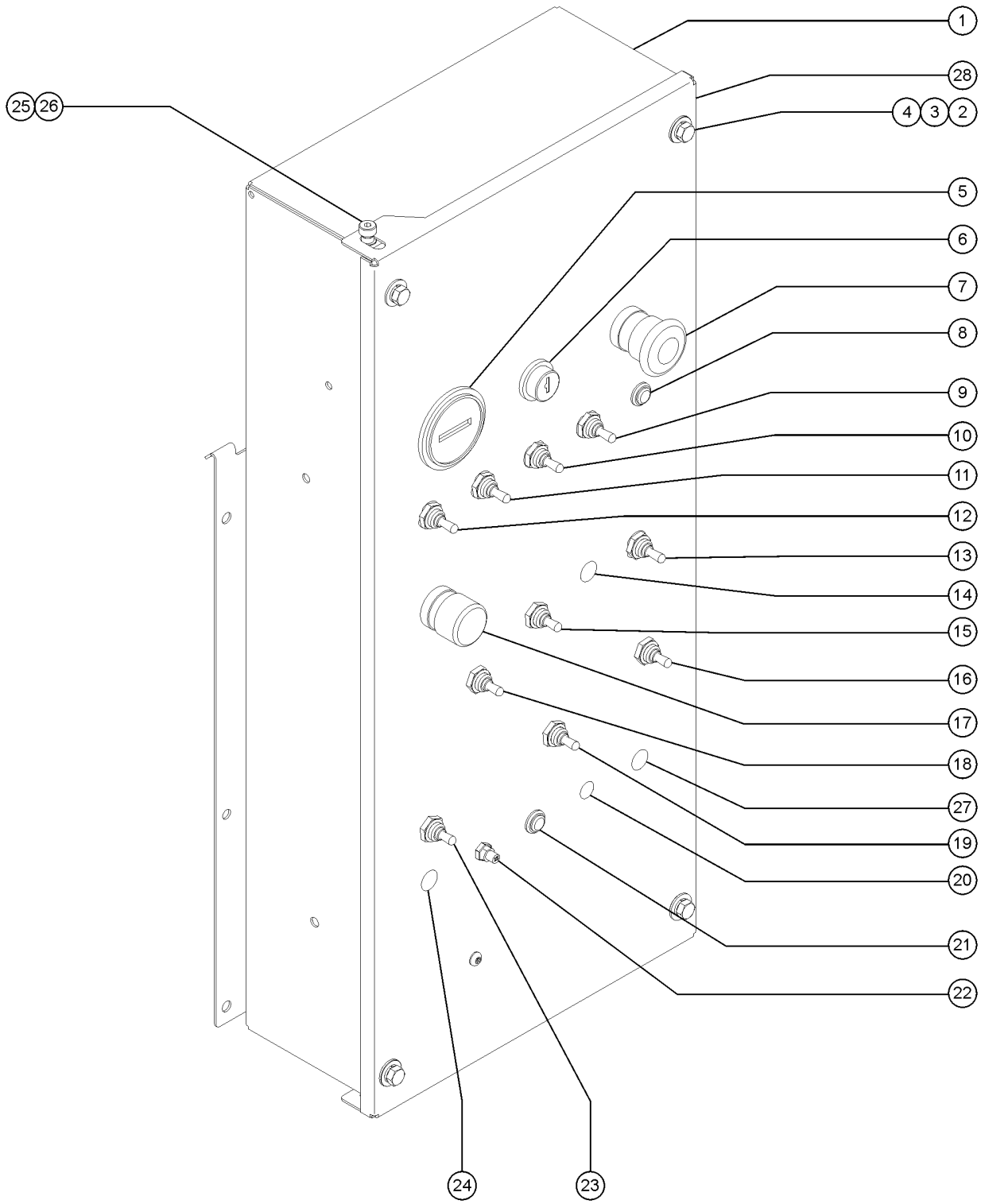
306.1 Ground Control Box, with Hour Meter - View 1, External, S-60



306.1 Ground Control Box, with Hour Meter - View 1, External, S-60

Item	*Part No.*	*Description*	*Qty.*
20	21858GT	PLUG,NYLON .38 BLACK DOMED	1
21	824879GT	LIGHT,LED IND. RED 12V NH	1
22	147094GT	ASSY, CIRCUIT BREAKER 15A (Controls)	1
23	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM (Auxiliary pump)	1
24A	21858GT	PLUG,NYLON .38 BLACK DOMED	1
24B	824879GT	LIGHT,LED IND. RED 12V NH (Load sense) (CE models)	
25	6090GT	SCREW, HHC, 1/4-20 X .75	
26	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165	2
27	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
28	T106482GT	WELDMENT, LID, GBOX, S60/65 (decal not included, refer to section 100)	1

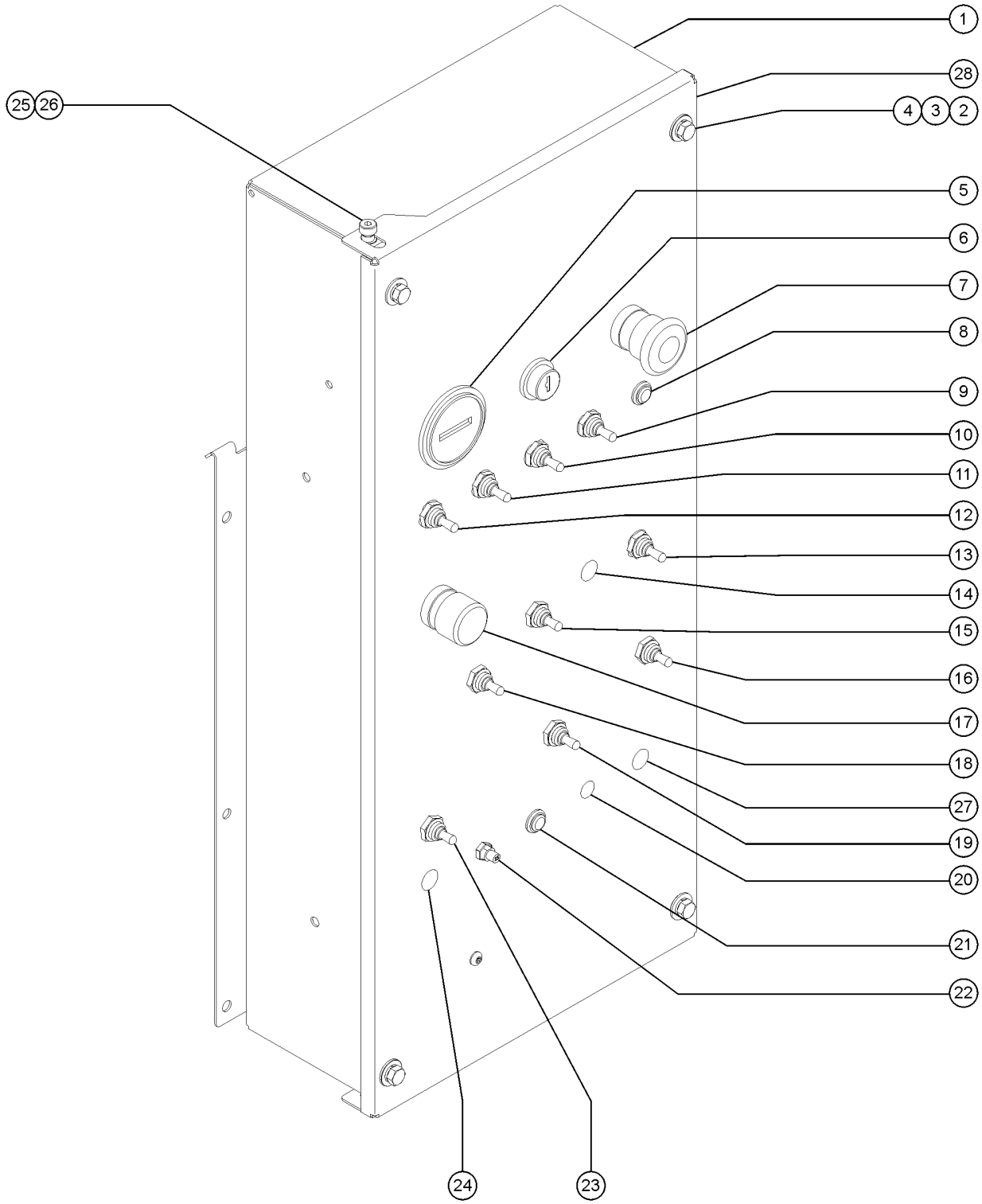
306.2 Ground Control Box, with Hour Meter - View 1, External, S-65



306.2 Ground Control Box, with Hour Meter - View 1, External, S-65

Item	Part No.	Description	Qty.
A	T106495GT	ASSY,GROUND CONTROL BOX included box, lid and gasket (decal not included, refer to section 100)	1
1	147840GT	WELDMENT, GROUND BOX, S60/65	
2	6090GT	SCREW, HHC, 1/4-20 X .75	
3	6356GT	WASHER, LOCK, .25	
4	6638GT	WASHER, FLAT, USS, 1/4"Y	
5	19506GT	HOUR METER, 10-80 VOLTS***	1
6	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
7	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
7-	73805GT	BASE,W/2 NC CONTACTS***	
7-	58627GT	NUT for 66812	
8A	824879GT	LIGHT,LED IND. RED 12V NH (Diesel models)	1
8B	824882GT	LT.LAMP IND. AMBER 12V ENG.NH (Gas/LPG models)	1
9	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Engine speed select)	1
10	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Gas/LPG select)	1
10-	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (Diesel models)	1
11	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Start assist, glow plug) (diesel models)	1
11-	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
12	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Starter)	1
12-	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
13	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Platform level)	1
14A	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60)	2
14B	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Jib up/down) (S-65)	
15	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom extend/retract)	1
16	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Platform rotate)	1
17A	66813GT	BUTTON,PUSH,BLACK W/SEAL*** (Function enable) (models with push button) shown	1
17B	80716GT	SWITCH,SELECTOR,BLACK (Function enable) (models with selector switch) not shown	
18	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom up/down)	1
19	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Turntable rotate)	1

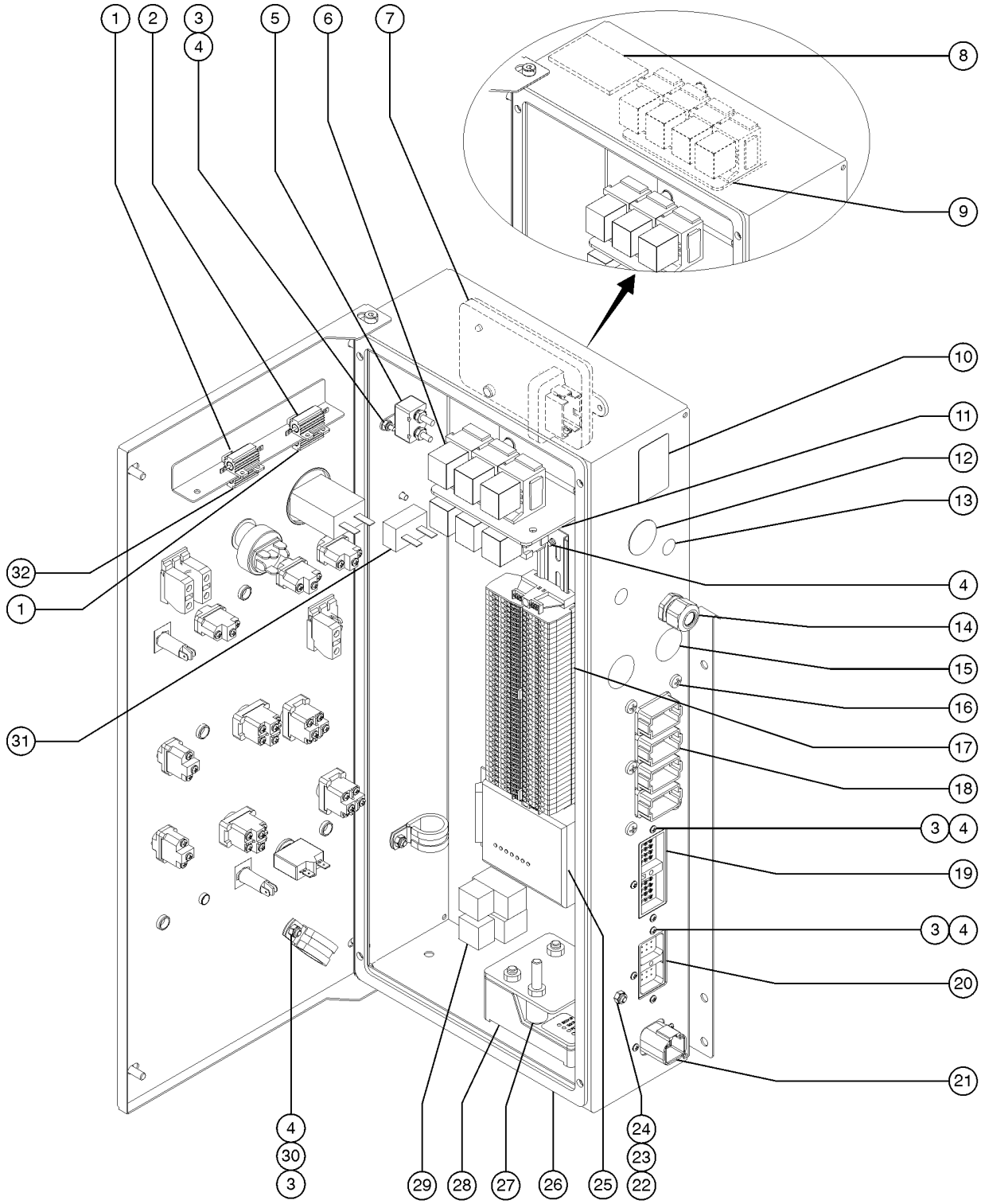
306.2 Ground Control Box, with Hour Meter - View 1, External, S-65



306.2 Ground Control Box, with Hour Meter - View 1, External, S-65

Item	Part No.	Description	Qty.
20	21858GT	PLUG,NYLON .38 BLACK DOMED	1
21	824879GT	LIGHT,LED IND. RED 12V NH	1
22	147094GT	ASSY, CIRCUIT BREAKER 15A (Controls)	1
23	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM (Auxiliary pump)	1
24A	21858GT	PLUG,NYLON .38 BLACK DOMED	1
24B	824879GT	LIGHT,LED IND. RED 12V NH (Load sense) (CE models)	
25	6090GT	SCREW, HHC, 1/4-20 X .75	
26	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165	2
27	229567GT	PLUG,SANTOPRENE .5 BLACK DOME	1
28	T106482GT	WELDMENT, LID, GBOX, S60/65 (decal not included, refer to section 100)	1

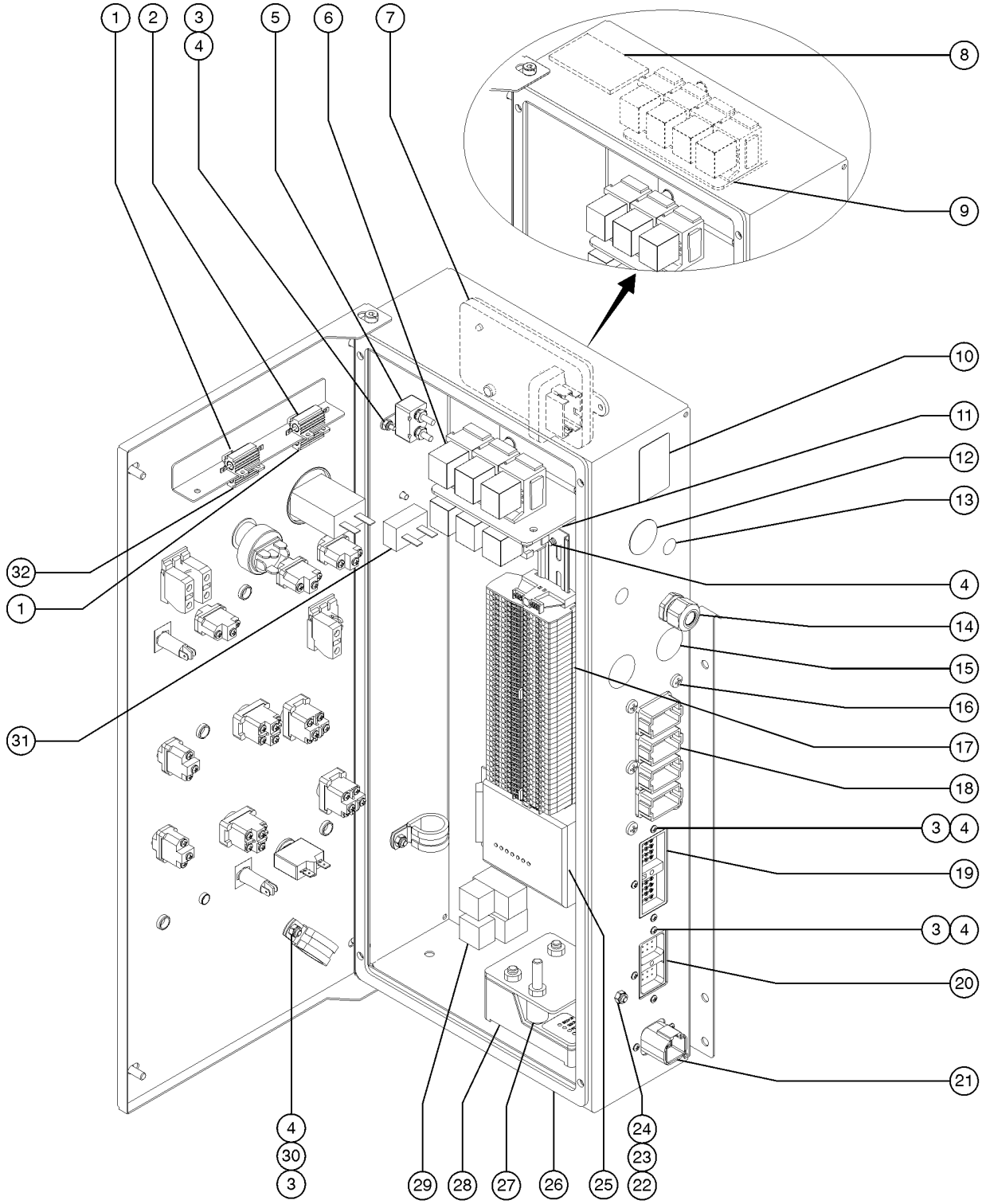
307.1 Ground Control Box, with Hour Meter - View 2, Internal



307.1 Ground Control Box, with Hour Meter - View 2, Internal

Item	Part No.	Description	Qty.
-	121846GT	RELAY, TIME DELAY, 2 SEC, 10A models with load sense	
-	61225GT	RELAY,12VDC,70AMP,SEALED (glow plug)	
-	77430GT	CAPACITOR,3 MF,50VDC Terminal 41	
1	89575GT	RESISTOR,7.5 OHM,25 WATT,1PCNT	2
2	40614GT	RESISTOR,5 OHM,25W***	1
3	6178GT	NUT, NYLOCK, 10-32	
4	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	
5	128935GT	CIRCUIT BKR 10A TYPE 2 METAL	1
6A	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN** Diesel models	6
6B	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN** Gas/LPG models	4
6B-	34053GT	ASSY,RELAY SOCKET, AUTO individual parts no longer available	
6B-	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	2
6B-	6178GT	NUT, NYLOCK, 10-32	2
7	128045GT	MODULE,LOAD SENSE 2007 CE models only	1
7-	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	2
7-	6178GT	NUT, NYLOCK, 10-32	2
8	30997GT	CORROSION INHIBITOR,FOAM	1
9		REF: Harness, Dual Cap Relay refer to 313.1	1
10	110280GT	PLUG,NYLON, .94X1.65 BLK D0MED	1
11	54534GT	ANGLE,RELAY MNT,W/NUTSERTS,PNT	1
11-	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD	
11-	6638GT	WASHER, FLAT, USS, 1/4"Y	
11-	7339GT	SCREW,HHC,1/4-20 X .5	
12	45385GT	PLUG,NYLON 1.12 BLACK DOMED	1
13	45384GT	PLUG,NYLON .50 BLACK DOMED	1
14	7057GT	CONN. SQZ,1/2NPT .39-.56 MED.	
15	15243GT	PLUG,NYLON .875 BLACK DOMED	2
16	73803GT	SCREW,SHM,PHP, #12 X .75	6

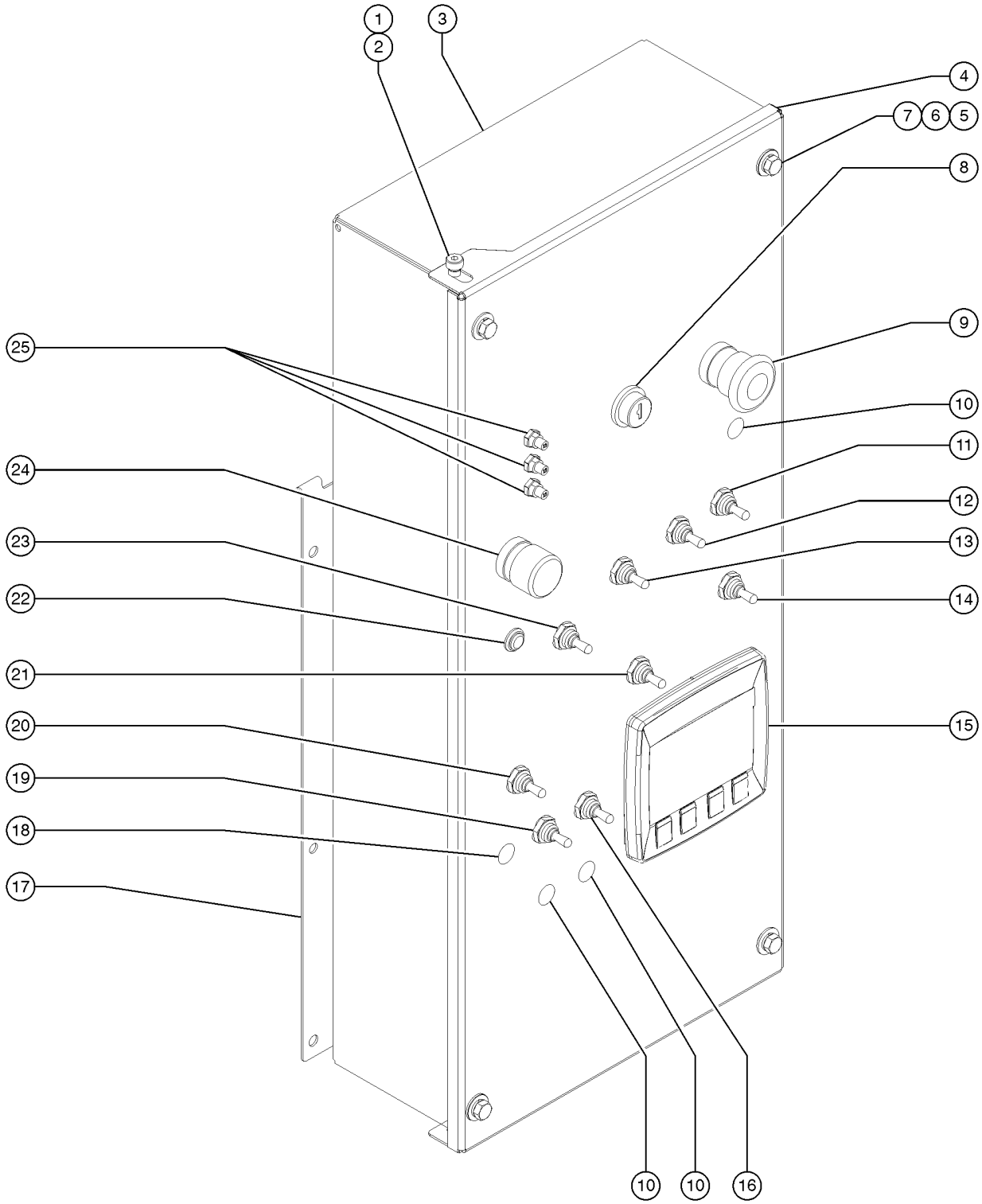
307.1 Ground Control Box, with Hour Meter - View 2, Internal



307.1 Ground Control Box, with Hour Meter - View 2, Internal

Item	Part No.	Description	Qty.
17	217043GT	ASSY, TERMINAL RAIL	1
17-	217046GT	KIT, TERMINAL BLOCK	
17-	33422GT	DIN RAIL,17"	1
17-	217044GT	TERMINAL BLOCK, WIELAND	43
17-	217045GT	TERMINAL BLOCK, END PLATE	1
17-	74913GT	END STOP, DIN RAIL,SCREW CLAMP	2
17-	74917GT	JUMPER COMB, 2-WAY,WIELAND	4
17-	74918GT	JUMPER COMB, 3-WAY,WIELAND	1
18	73736GT	CONN,RECEP 48 WAY,4 X 12	1
19	73754GT	CONN,RECEP 40 WAY,W/FLANGE	1
20	73753GT	CONN,RECEP 24 WAY,W/FLANGE	1
21	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
22	6091GT	NUT,NYLOCK,1/4-20	
23	25926GT	WASHER,FLAT,M6 PLTD.	
24	6888GT	SCREW, HHC, 1/4-20 X 1	
25	56057GT	MODULE,IGNITION/START,12/24V diesel models only	1
26	121599GT	GASKET,GBOX,S80/85 2008	1
27A	102357GT	POTENTIOMETER ASSY, WELDER models with welder option	1
27B	106140PGT	BRACKET,1K OHM 10-TURN POT,PNT models with welder option	1
28	106657GT	MODULE,CONTROL,HI AMP models with welder option	1
29B	33607GT	RELAY,OMRON,DPDT,12V models with welder option	2
29A	147455GT	HARNESS, OMRON RELAY, CR66 models with welder option	
29C	33608GT	RELAY,SOCKET,OMRON models with welder option	2
30	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH	
31	106637GT	MODULE,TIME DELAY ON BREAK 4S models with welder option	1
32A	27287GT	RESISTOR,10 OHM,25 WATT dual capacity models	1
32B	40614GT	RESISTOR,5 OHM,25W*** S-60, S-65, S-60HC, S-60TX, S-65TX	

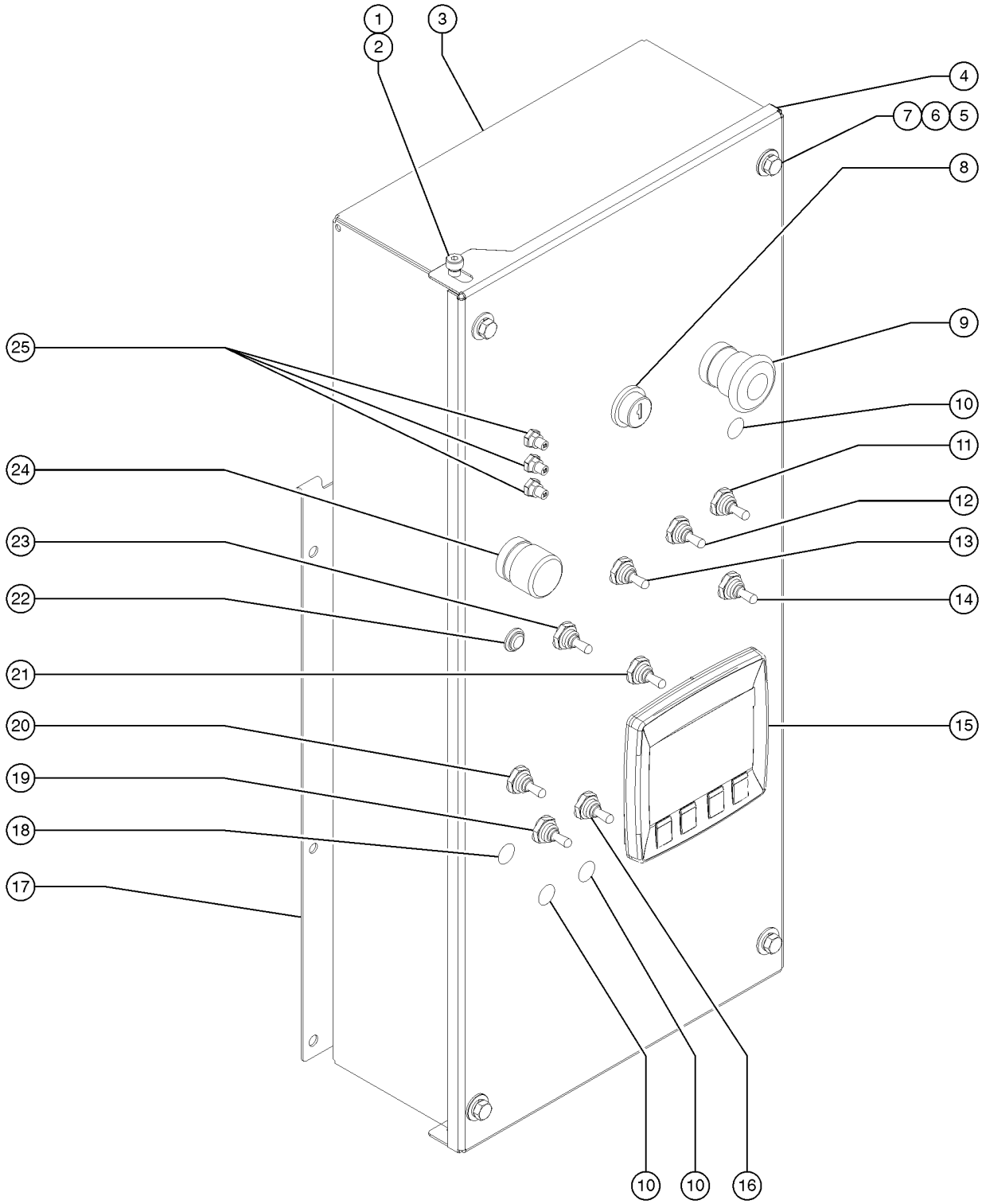
308.1 Ground Control Box, with LCD Readout Screen - View 1, External, S-60



308.1 Ground Control Box, with LCD Readout Screen - View 1, External, S-60

Item	Part No.	Description	Qty.
A	825446GT	GBOX ASSY,PERKINS T4,SGL CAP (models with Perkins, single capacity) decals not included refer to section 100	
B	825447GT	GBOX ASSY,PERKINS T4,DUAL CAP (models with Perkins, dual capacity) decals not included refer to section 100	
C	825448GT	GBOX ASSY,DEUTZ T4,SGL CAP (models with Deutz single capacity) decals not included refer to section 100	
D	825449GT	GBOX ASSY,DEUTZ T4,DUAL CAP (models with Deutz dual capacity) decals not included refer to section 100	
E	825445GT	GBOX ASSY,COMMON,T4	
1	228463GT	SCREW,SHS,1/4-20 X .375 ZINC	2
2	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165	2
3	147840GT	WELDMENT, GROUND BOX, S60/65	1
4	219722GT	WELDMENT,LID,GBOX (does not include decal) (refer to section one for decals)	1
5	6090GT	SCREW, HHC, 1/4-20 X .75	4
6	6356GT	WASHER, LOCK, .25	4
7	6638GT	WASHER, FLAT, USS, 1/4"Y	4
8	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
9	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
9-	73805GT	BASE,W/2 NC CONTACTS***	1
9-	58627GT	NUT	1
10A	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60, S-65, S-60X, S-60XC, S-60TX, S-65TX models)	1
10B	824879GT	LIGHT,LED IND. RED 12V NH (S-60HC model)	
11	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Platform level)	1
11-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
11-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
11-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
12A	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (all S-60 models)	2
13	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom extend/retract)	1
13-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
13-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
13-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
14	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Platform rotate)	1

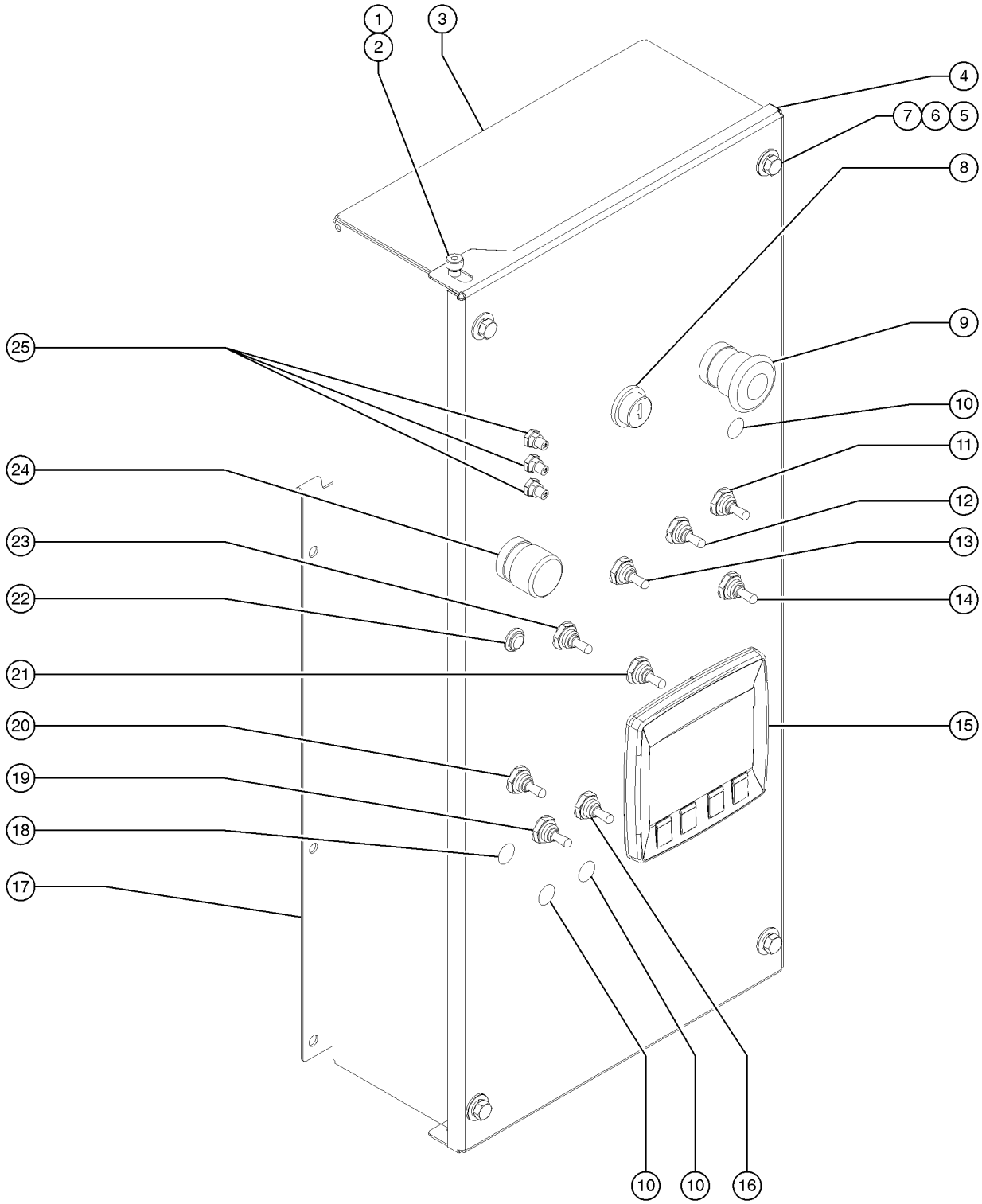
308.1 Ground Control Box, with LCD Readout Screen - View 1, External, S-60



308.1 Ground Control Box, with LCD Readout Screen - View 1, External, S-60

Item	Part No.	Description	Qty.
14-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
14-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
14-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
15A	1251984GT	ASSY,DISPLAY,DP200 DEUTZ T4 (Deutz models)	1
15A-	219718GT	BRACKET,DP200 PANEL MOUNT	
15A-	1252684GT	SCREW,DP200 M3X10 4PACK	
15A-	1252685GT	GASKET,DP200 BLACK PANEL SEAL	
15B	1251985GT	ASSY,DISPLAY,DP200 PERKINS T4 (Perkins models)	
15B-	219718GT	BRACKET,DP200 PANEL MOUNT	
15B-	1252684GT	SCREW,DP200 M3X10 4PACK	
15B-	1252685GT	GASKET,DP200 BLACK PANEL SEAL	
16	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Starter)	1
16-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
16-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
16-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
17A		MOUNT,GROUND CONTROL BOX RH no longer available	1
17A-	55912GT	PIN, STEER BELLCRANK CLEVIS	
17A-	6090GT	SCREW, HHC, 1/4-20 X .75	
17A-	6356GT	WASHER, LOCK, .25	
17B	77641GT	MOUNT,GROUND CONTROL BOX LH	1
17B-	55912GT	PIN, STEER BELLCRANK CLEVIS	
17B-	6090GT	SCREW, HHC, 1/4-20 X .75	
17B-	6356GT	WASHER, LOCK, .25	
18	21858GT	PLUG,NYLON .38 BLACK DOMED (ANSI models)	1
19	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Engine speed select)	1
19-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
19-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
19-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	

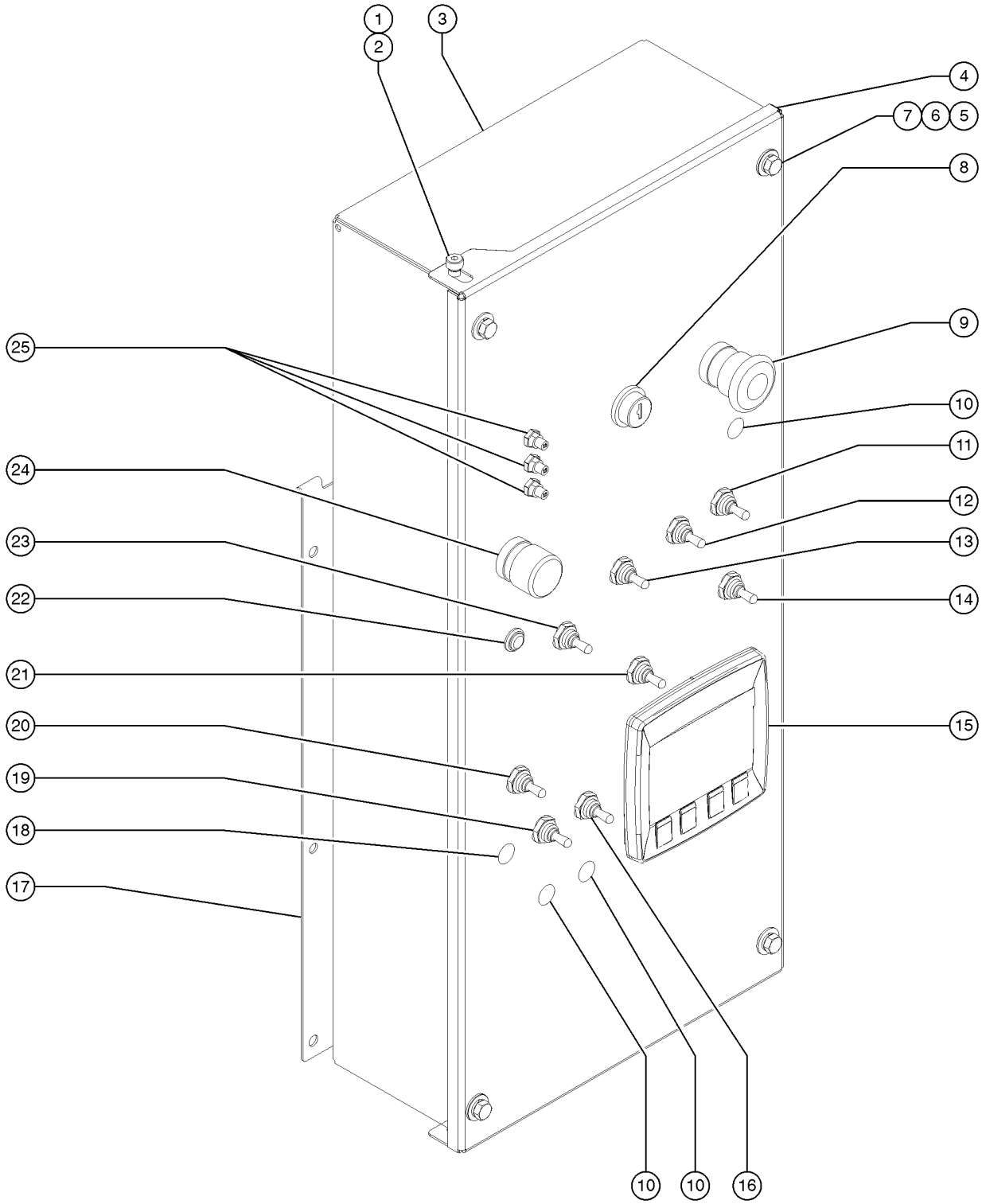
308.1 Ground Control Box, with LCD Readout Screen - View 1, External, S-60



308.1 Ground Control Box, with LCD Readout Screen - View 1, External, S-60

Item	Part No.	Description	Qty.
20	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM (Emergency Power)	1
20-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
20-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
20-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
21	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Turntable rotate)	1
21-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
21-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
21-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
22	21858GT	PLUG,NYLON .38 BLACK DOMED (Diesel models)	1
23	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom up/down)	1
23-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
23-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
23-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
24A	80716GT	SWITCH,SELECTOR,BLACK (models with dual capacity)	1
24B	66813GT	BUTTON,PUSH,BLACK W/SEAL*** (models with single capacity)	
25A	147094GT	ASSY, CIRCUIT BREAKER 15A	2
25B	147094GT	ASSY, CIRCUIT BREAKER 15A (models with worklight or oil cooler option)	3

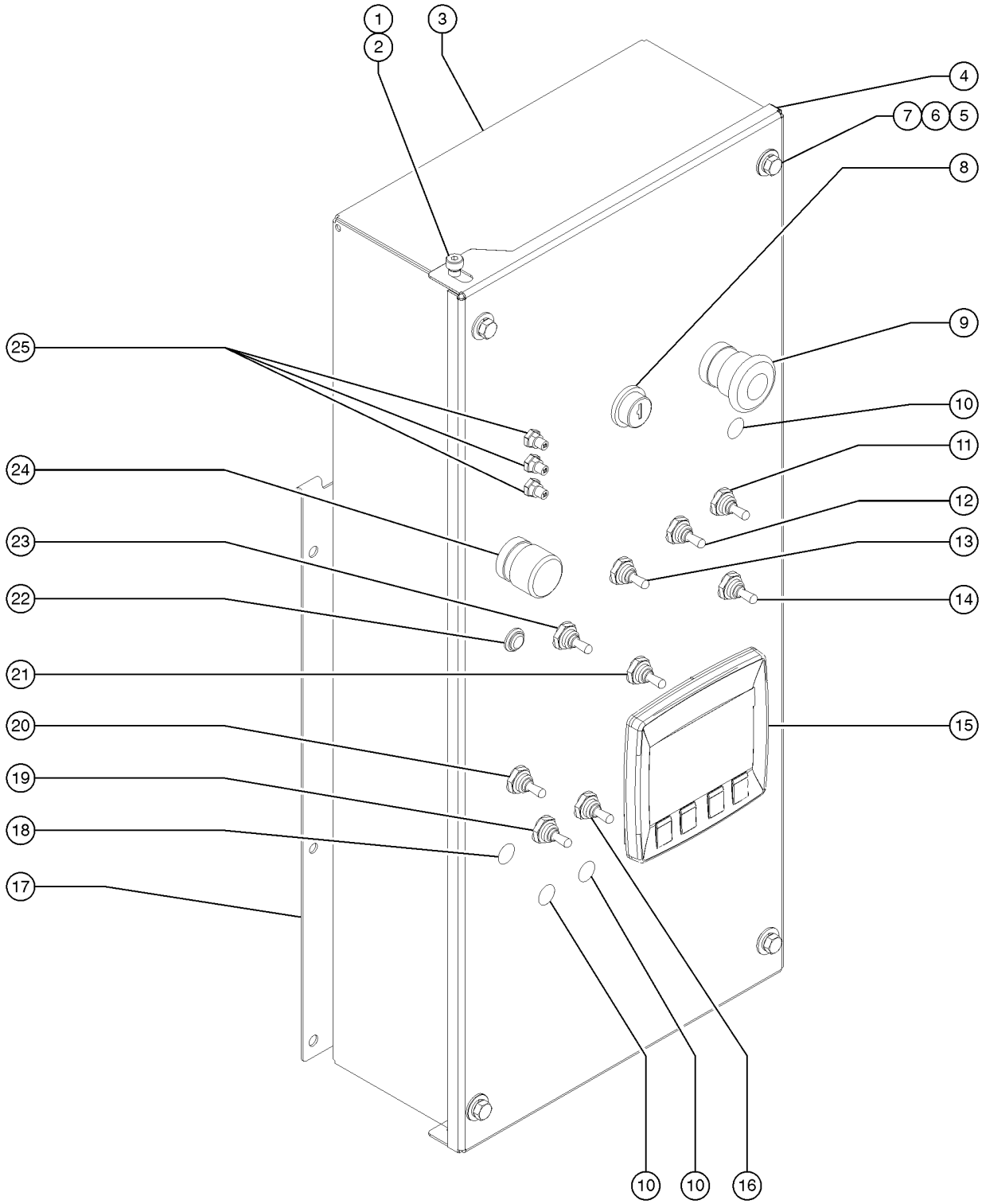
308.2 Ground Control Box, with LCD Readout Screen - View 1, External, S-65



308.2 Ground Control Box, with LCD Readout Screen - View 1, External, S-65

Item	Part No.	Description	Qty.
A	825446GT	GBOX ASSY,PERKINS T4,SGL CAP (models with Perkins, single capacity) decals not included refer to section 100	
B	825447GT	GBOX ASSY,PERKINS T4,DUAL CAP (models with Perkins, dual capacity) decals not included refer to section 100	
C	825448GT	GBOX ASSY,DEUTZ T4,SGL CAP (models with Deutz single capacity) decals not included refer to section 100	
D	825449GT	GBOX ASSY,DEUTZ T4,DUAL CAP (models with Deutz dual capacity) decals not included refer to section 100	
E	825445GT	GBOX ASSY,COMMON,T4	
1	228463GT	SCREW,SHS,1/4-20 X .375 ZINC	2
2	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165	2
3	147840GT	WELDMENT, GROUND BOX, S60/65	1
4	219722GT	WELDMENT,LID,GBOX (does not include decal) (refer to section one for decals)	1
5	6090GT	SCREW, HHC, 1/4-20 X .75	4
6	6356GT	WASHER, LOCK, .25	4
7	6638GT	WASHER, FLAT, USS, 1/4"Y	4
8	96008-SGT	KEYSWITCH,3 POS. W/KEYS***	1
9	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
9-	58627GT	NUT	1
10A	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60, S-65, S-60X, S-60XC, S-60TX, S-65TX models)	1
10B	824879GT	LIGHT,LED IND. RED 12V NH (S-60HC model)	
11	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Platform level)	1
11-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
11-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
11-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
12B	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Jib up/down) (all S-65 models)	2
12B-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
12B-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
12B-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
13	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom extend/retract)	1
13-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
13-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	

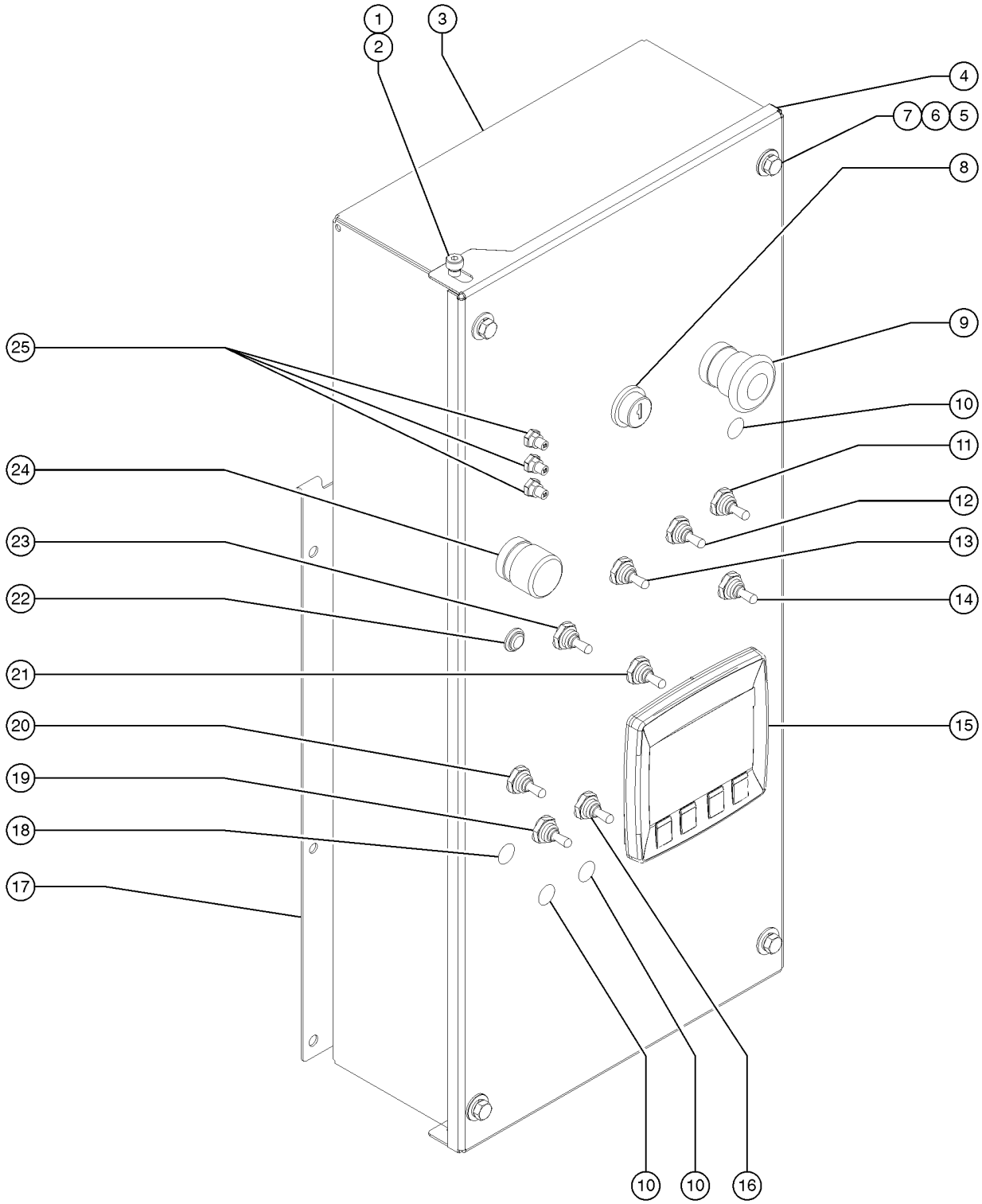
308.2 Ground Control Box, with LCD Readout Screen - View 1, External, S-65



308.2 Ground Control Box, with LCD Readout Screen - View 1, External, S-65

Item	Part No.	Description	Qty.
13-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
14	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Platform rotate)	1
14-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
14-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
14-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
15A	1251984GT	ASSY,DISPLAY,DP200 DEUTZ T4 (Deutz models)	1
15A-	219718GT	BRACKET,DP200 PANEL MOUNT	
15A-	1252684GT	SCREW,DP200 M3X10 4PACK	
15A-	1252685GT	GASKET,DP200 BLACK PANEL SEAL	
15B	1251985GT	ASSY,DISPLAY,DP200 PERKINS T4 (Perkins models)	
15B-	219718GT	BRACKET,DP200 PANEL MOUNT	
15B-	1252684GT	SCREW,DP200 M3X10 4PACK	
15B-	1252685GT	GASKET,DP200 BLACK PANEL SEAL	
16	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Starter)	1
16-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
16-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
16-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
17A		MOUNT,GROUND CONTROL BOX RH no longer available	1
17A-	55912GT	PIN, STEER BELLCRANK CLEVIS	
17A-	6090GT	SCREW, HHC, 1/4-20 X .75	
17A-	6356GT	WASHER, LOCK, .25	
17B	77641GT	MOUNT,GROUND CONTROL BOX LH	1
17B-	55912GT	PIN, STEER BELLCRANK CLEVIS	
17B-	6090GT	SCREW, HHC, 1/4-20 X .75	
17B-	6356GT	WASHER, LOCK, .25	
18	21858GT	PLUG,NYLON .38 BLACK DOMED (ANSI models)	1
19	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Engine speed select)	1
19-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	

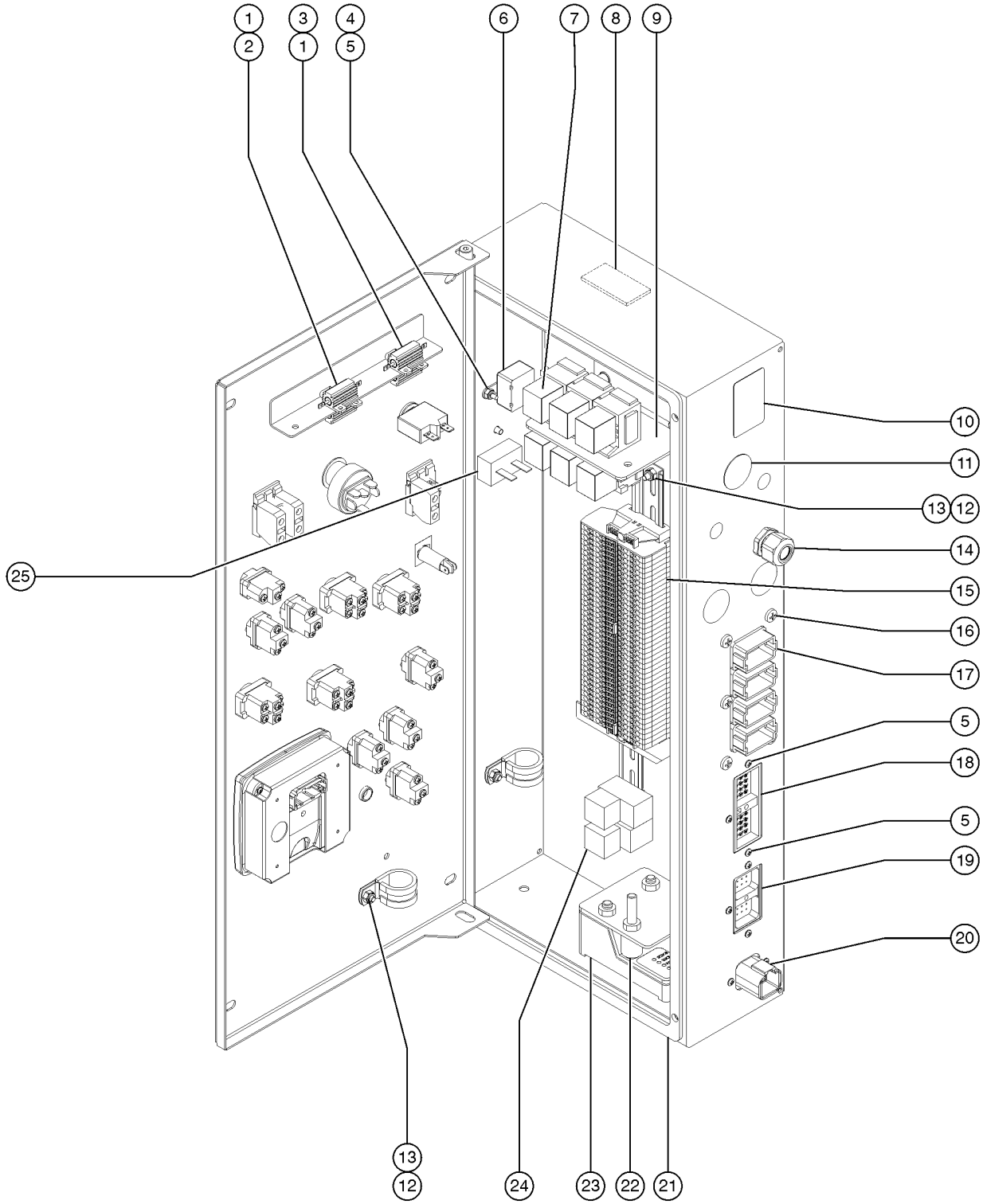
308.2 Ground Control Box, with LCD Readout Screen - View 1, External, S-65



308.2 Ground Control Box, with LCD Readout Screen - View 1, External, S-65

Item	Part No.	Description	Qty.
19-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
19-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
20	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM (Emergency Power)	1
20-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
20-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
20-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
21	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Turntable rotate)	1
21-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
21-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
21-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
22	21858GT	PLUG,NYLON .38 BLACK DOMED (Diesel models)	1
23	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Boom up/down)	1
23-	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
23-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
23-	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
24A	80716GT	SWITCH,SELECTOR,BLACK (models with dual capacity)	1
24B	66813GT	BUTTON,PUSH,BLACK W/SEAL***	
25A	147094GT	ASSY, CIRCUIT BREAKER 15A	2
25B	147094GT	ASSY, CIRCUIT BREAKER 15A (models with worklight or oil cooler option)	3

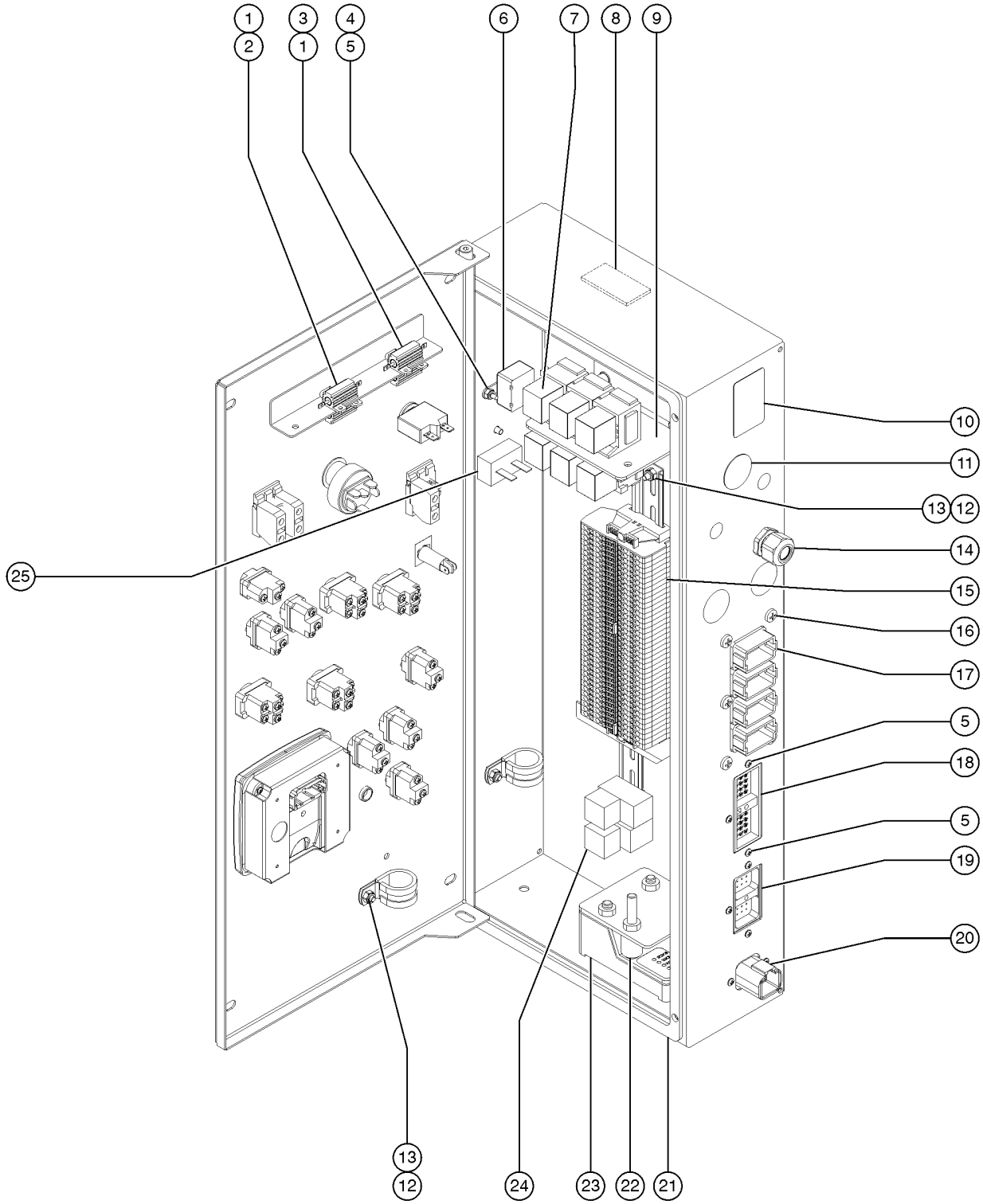
309.1 Ground Control Box, with LCD Readout Screen - View 2, Internal



309.1 Ground Control Box, with LCD Readout Screen - View 2, Internal

Item	Part No.	Description	Qty.
-	77430GT	CAPACITOR,3 MF,50VDC Terminal 41	
1	89575GT	RESISTOR,7.5 OHM,25 WATT,1PCNT	2
2	27287GT	RESISTOR,10 OHM,25 WATT	1
3	40614GT	RESISTOR,5 OHM,25W***	1
4	6178GT	NUT, NYLOCK, 10-32	
5	49817GT	SCREW,PHILLIPS,PHM,10-32 X1.25	
6	121846GT	RELAY, TIME DELAY, 2 SEC, 10A	1
7A	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN** (Perkins models with dual capacity)	11
7B	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN** (Deutz models with dual capacity)	9
7C	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN** (Perkins or Deutz models with single capacity)	5
8	30997GT	CORROSION INHIBITOR,FOAM	1
9A	99632GT	PLATE,PRIMARY BOOM SIDE (models with single capacity)	1
9A-	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD	
9A-	6638GT	WASHER, FLAT, USS, 1/4"Y	
9A-	7339GT	SCREW,HHC,1/4-20 X .5	
9B	99632GT	PLATE,PRIMARY BOOM SIDE (models with dual capacity)	2
9B-	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD	
9B-	6638GT	WASHER, FLAT, USS, 1/4"Y	
9B-	7339GT	SCREW,HHC,1/4-20 X .5	
10A	110280GT	PLUG,NYLON, .94X1.65 BLK D0MED	1
11	45385GT	PLUG,NYLON 1.12 BLACK DOMED	
12	6178GT	NUT, NYLOCK, 10-32 (use to replace nutsert)	
13	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	
14	7057GT	CONN. SQZ,1/2NPT .39-.56 MED.	1
15	825017GT	ASSY,TERMINAL RAIL,TIER IV	
15-	74918GT	JUMPER COMB, 3-WAY,WIELAND	
15-	74917GT	JUMPER COMB, 2-WAY,WIELAND	
15-	216793GT	TERMINAL BLOCK END PLATE	

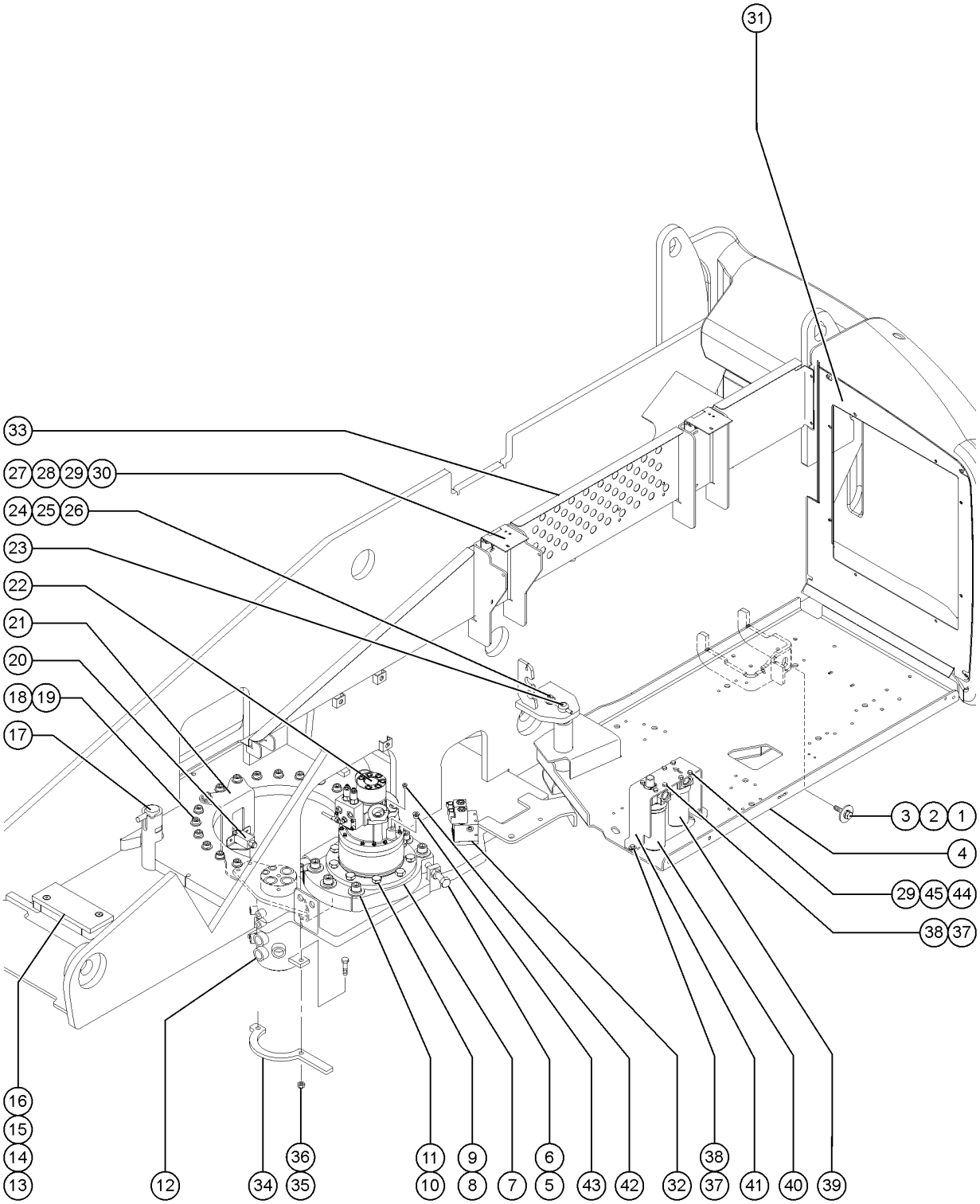
309.1 Ground Control Box, with LCD Readout Screen - View 2, Internal



309.1 Ground Control Box, with LCD Readout Screen - View 2, Internal

Item	Part No.	Description	Qty.
15-	216793GT	TERMINAL BLOCK END PLATE	
15-	216791GT	TERMINAL BLOCK,WIELAND	
15-	33422GT	DIN RAIL,17"	
16	73803GT	SCREW,SHM,PHP, #12 X .75	
17	73736GT	CONN,RECEP 48 WAY,4 X 12 for harness, refer to 313.1	
18	73754GT	CONN,RECEP 40 WAY,W/FLANGE for harness, refer to 313.1	
19	73753GT	CONN,RECEP 24 WAY,W/FLANGE for harness, refer to 313.1	
20	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE for harness, refer to 313.1	
21	121599GT	GASKET,GBOX,S80/85 2008	
22	106140PGT	BRACKET,1K OHM 10-TURN POT,PNT (models with welder option)	
23	106657GT	MODULE,CONTROL,HI AMP (models with welder option)	
24	147455GT	HARNESS, OMRON RELAY, CR66 (models with welder option)	
24-	33607GT	RELAY,OMRON,DPDT,12V (models with welder option)	2
24-	33608GT	RELAY,SOCKET,OMRON (models with welder option)	2
25	106637GT	MODULE,TIME DELAY ON BREAK 4S (models with welder option)	

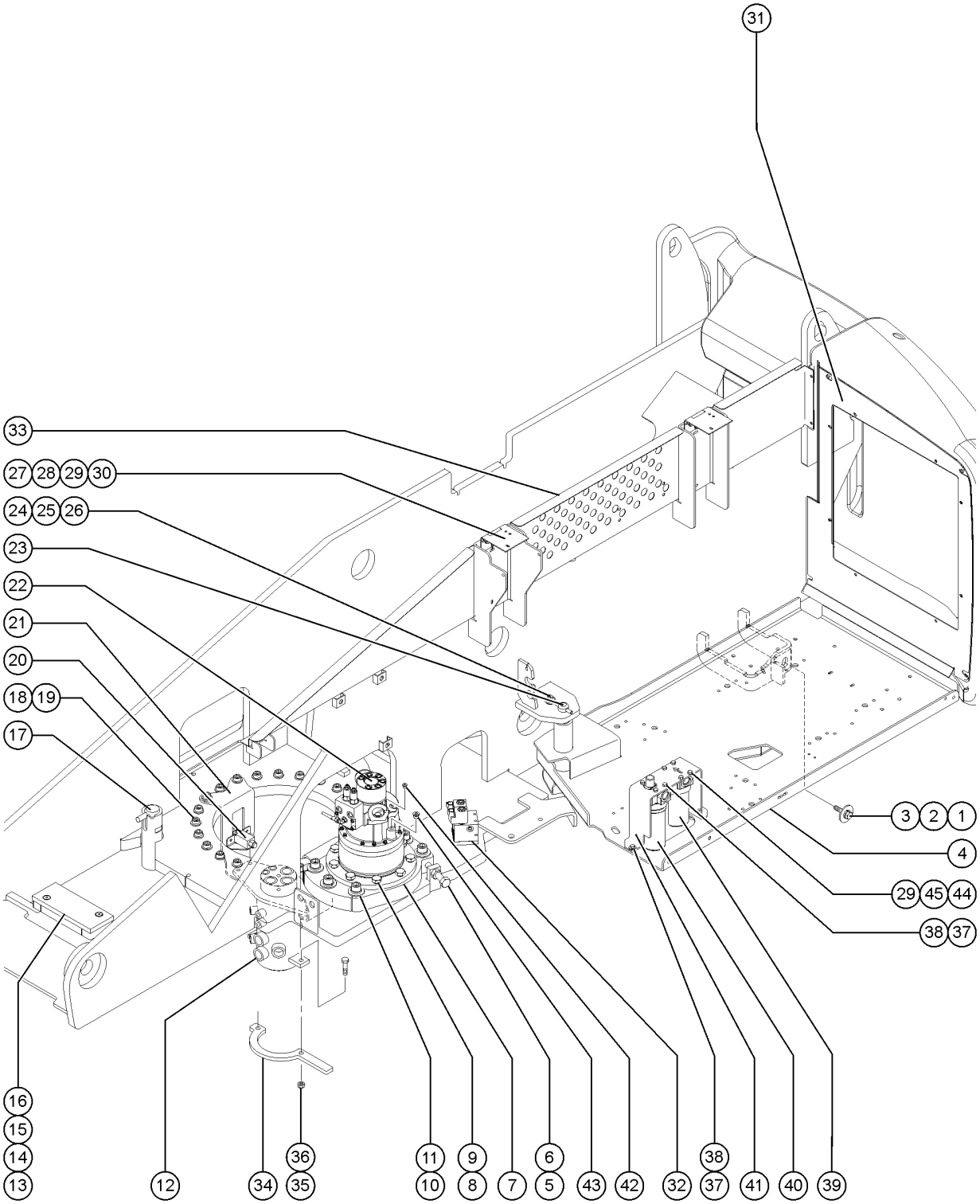
310.1 Engine Side



310.1 Engine Side

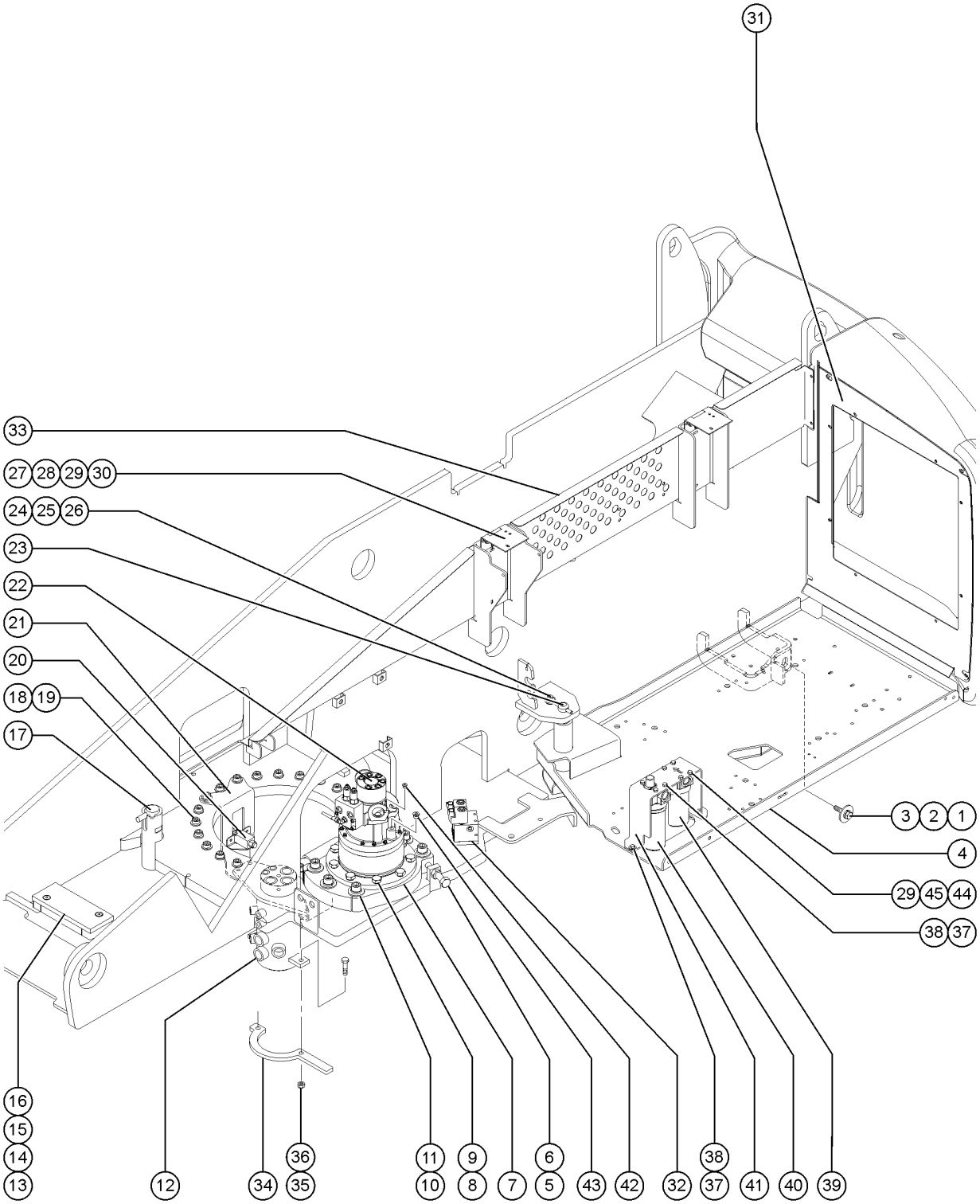
Item	Part No.	Description	Qty.
1	73455GT	SCREW,HHC,5/8-11 X 2.25 GR8	1
2	6036GT	WASHER,LOCK,.625 PLTD	
3	33418GT	WASHER,FLAT,.625 X 2.25 X.15	
4A	101540GT	ENGINE TRAY ASSY W/BEARINGS models with Deutz D2011L03i, Deutz TD2011L04i, Ford MSG-425 EFI and Perkins 404D-22 engines	1
4A-	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	2
4B	161613GT	ASSY,ENGINE TRAY,W/BEARINGS models with Deutz D2.9L4 and Perkins 404F-22 engines	1
4B-	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	2
5	61128GT	SCREW,HHC,3/4-10 X 4 FULL THRD	
6	6126GT	NUT,HEX,JAM,3/4-10	
7	77671GT	PLATE,BACKLASH ADJUSTMENT MACH	1
8	94747GT	SCREW,HHC,1/2-13 X 1.75 GRD 8	9
9	13066GT	WASHER,FLAT,.5 HARDENED	9
10	88212GT	SCREW,SHC,3/4-10 X 3.00,A574	6
11	33278GT	WASHER, FLAT, .75 HARDENED	6
12	89571GT	SWIVEL,HYD 8 PORT***	1
12-	94937GT	SEAL KIT,8-PORT SWIVEL	
12-	T106954GT	SEAL, O-RING LIP	
12-	T106955GT	SEAL, POLY, CHAMFER	
12-	T106957GT	SEAL, CAP, NOTCHED	
12-	T106961GT	SEAL, O-RING ENERGIZER	
12-	T106962GT	SEAL, CAP, NOTCHED	
13	77676GT	WEARPAD,BOOM REST	1
14	6610GT	SCREW,FHS,3/8-16 X 2 GRD.8	2
15	6097GT	WASHER, FLAT, USS, 3/8", Y	2
16	4828GT	NUT, NYLOCK, 3/8-16	2
17	81834GT	WELDMENT,TRANSPORT LOCK	1
18	139865GT	SCREW,HHC,5/8-11 X 4.00 GR8 BO	24
19	13064GT	WASHER,FLAT,.625 HARDENED	24

310.1 Engine Side



Item	Part No.	Description	Qty.
20	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	1
20-	77666PGT	FORMING,DRIVE ENABLE LIMIT SW	
21	77665PGT	FORMING,HYD SWIVEL BRACKET	2
22A	1255768GT	SWING DRIVE ASSEMBLY Previous SWING DRIVE ASSEMBLY 139189 is no longer available, order complete assembly 1255768 for first time replacement	
22A-	1315824GT	BEARING/SEAL KIT (1255768)	
22A-	139308GT	SWING MOTOR COMPLETE*** (Used on swing drive 1255768)	
22A-	139309GT	CBV ASSEMBLY*** (Used on swing drive 1255768)	
22A-	139323GT	VALVE,COUNTERBAL,CBCA-LIN*** (Used on swing drive 1255768)	
22A-	139315GT	O-RING,MOTOR/BRAKE*** (Used on swing drive 1255768)	
22A-	58304GT	SHAFT,OUTPUT (Used on swing drive 1255768)	
22A-	1255769GT	SEAL KIT, SWING BRAKE (Used on swing drive 1255768)	
22A-	1255770GT	KIT, FRICTION DISC (Used on swing drive 1255768)	
22A-	1255771GT	KIT, BRAKE SPRING (Used on swing drive 1255768)	
22A-	1255772GT	KIT, SWING BRAKE REBUILD (Used on swing drive 1255768)	
22A-	1255773GT	BRAKE TUBING (Used on swing drive 1255768)	
22B		Ref. SWING DRIVE ASSEMBLY Previous SWING DRIVE ASSEMBLY 139189 is no longer available, order complete assembly 1255768 for first time replacement	
22B-	139308GT	SWING MOTOR COMPLETE*** (Used on swing drive 139189)	
22B-	139309GT	CBV ASSEMBLY*** (Used on swing drive 139189)	
22B-	139323GT	VALVE,COUNTERBAL,CBCA-LIN*** (Used on swing drive 139189)	
22B-	139315GT	O-RING,MOTOR/BRAKE*** (Used on swing drive 139189)	
22B-	58304GT	SHAFT,OUTPUT (Used on swing drive 139189)	
22B-	139310GT	BRAKE TUBING*** (Used on swing drive 139189)	
22B-	139311GT	KIT,FRICTION DISC*** (Used on swing drive 139189)	
22B-	139312GT	KIT,BRAKE SPRING*** (Used on swing drive 139189)	
22B-	139313GT	SEAL KIT,SWING BRAKE*** (Used on swing drive 139189)	
22B-	139314GT	KIT,SWING BRAKE REBUILD*** (Used on swing drive 139189)	
22B-	94620GT	SEAL KIT,SWING TORQ HUB*** (Used on swing drive 139189)	

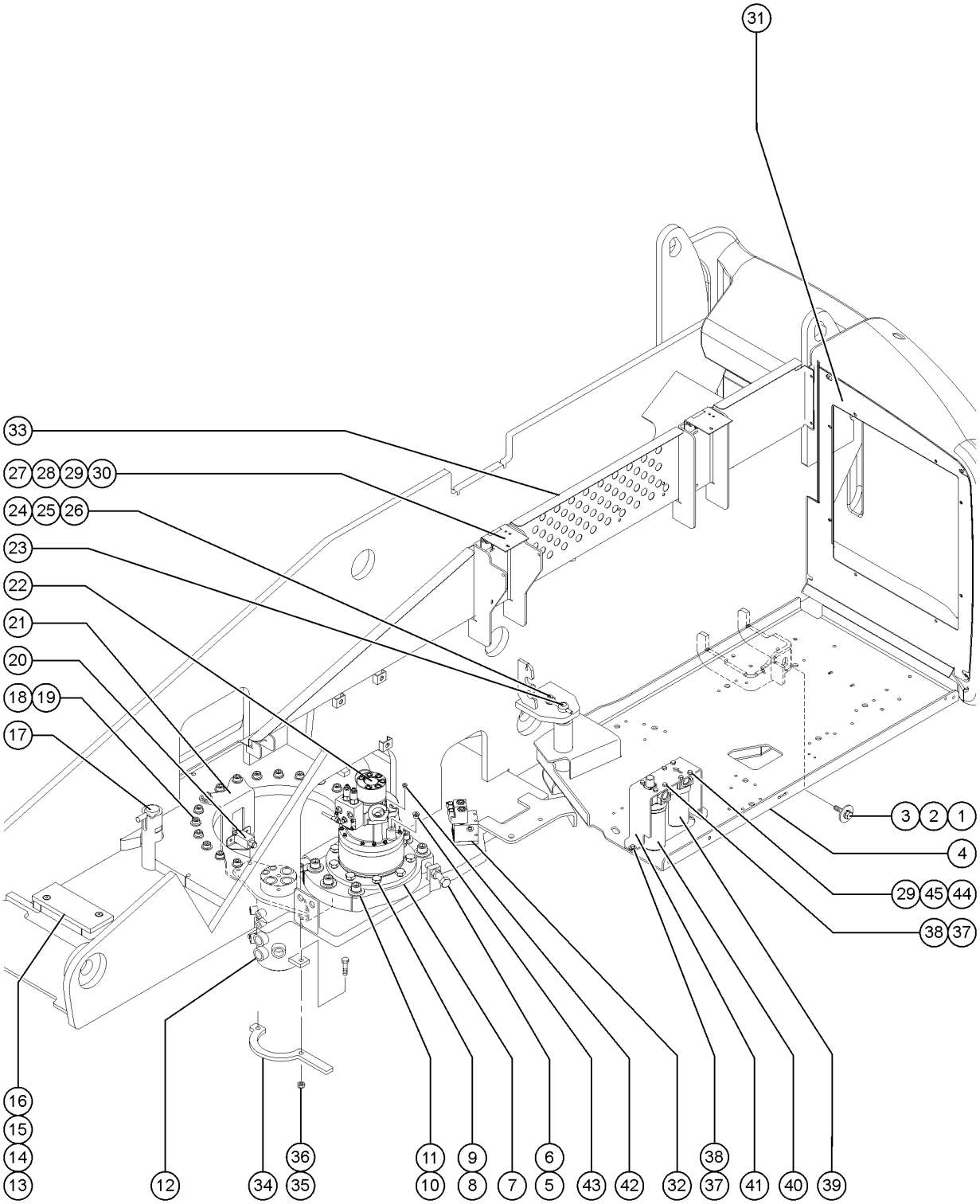
310.1 Engine Side



310.1 Engine Side

Item	Part No.	Description	Qty.
22B-	58596GT	BEARING KIT,OUTER (88921) (Used on swing drive 139189)	
22B-	58597GT	BEARING KIT,INNER (88921) (Used on swing drive 139189)	
23	81724GT	PIN,1.25 X 13.25 IN,CHAMFER	1
24	825019GT	ROD END, .375X3.69, ZAG	1
25	8516GT	SCREW, HCC, 3/8-16 X 1.50	
26	6021GT	WASHER, LOCK, .375	
27	75073GT	HINGE,.375X.120THK.,SLOTTED	2
28	6888GT	SCREW, HHC, 1/4-20 X 1	
29	6638GT	WASHER, FLAT, USS, 1/4"Y	
30	6091GT	NUT,NYLOCK,1/4-20	
31A	106172PGT	BAFFLE,AIR INTAKE,PAINTED*** models with Deutz D2011L03i and Perkins 404D-22 and 404F-22 engines	1
31B	110183PGT	BAFFLE,AIR INTAKE S60 PAINTED models with Deutz TD2011L04i engines	
31C	214681GT	BAFFLE, DEUTZ D2.9 ENGINE models with Deutz D2.9 engine	
31D	237379GT	BAFFLE, CNTRWT, S60 MSG425 models with Ford MSG-425 EFI engine	
32		Ref: Brake and 2 Speed Manifold (refer to 406.1)	1
33	T106425GT	FORMING, BULKHEAD,RIGHT,S60/65	1
34	77803GT	PLATE,SWIVEL ROTATION STOP	1
35	6198GT	NUT, NYLOCK, 1/2-13	
36	6096GT	SCREW,HHC,1/2-13 X 2 GR5	
37	8255GT	SCREW,HHC,3/8-16 X .75	
38	5397GT	WASHER, FLAT, USS, 5/16-18	
39		FILTER ASY,M PRESS,SAE8,WOIND* (77139) component no longer available	1
39-	60857GT	FILTER,ELEMENT,BETA(5)=1000 for 77139	
39A	1267807GT	ASSEMBLY, MED. PRESS. FILTER, SAE8	
39A-	1268229GT	ELEMENT-5 MIC, PAPER, W/ BYPASS for 1267807	
40	60334GT	FILTER ASSY,HIGH PRESS SAE-12*	1
40-	1279465GT	BACKUP RING,71.60X67.20X1.40PTFE(60334)	
40-	1279466GT	O-RING,67.95X2.62-NBR-70SH(HF2P)(60334)	

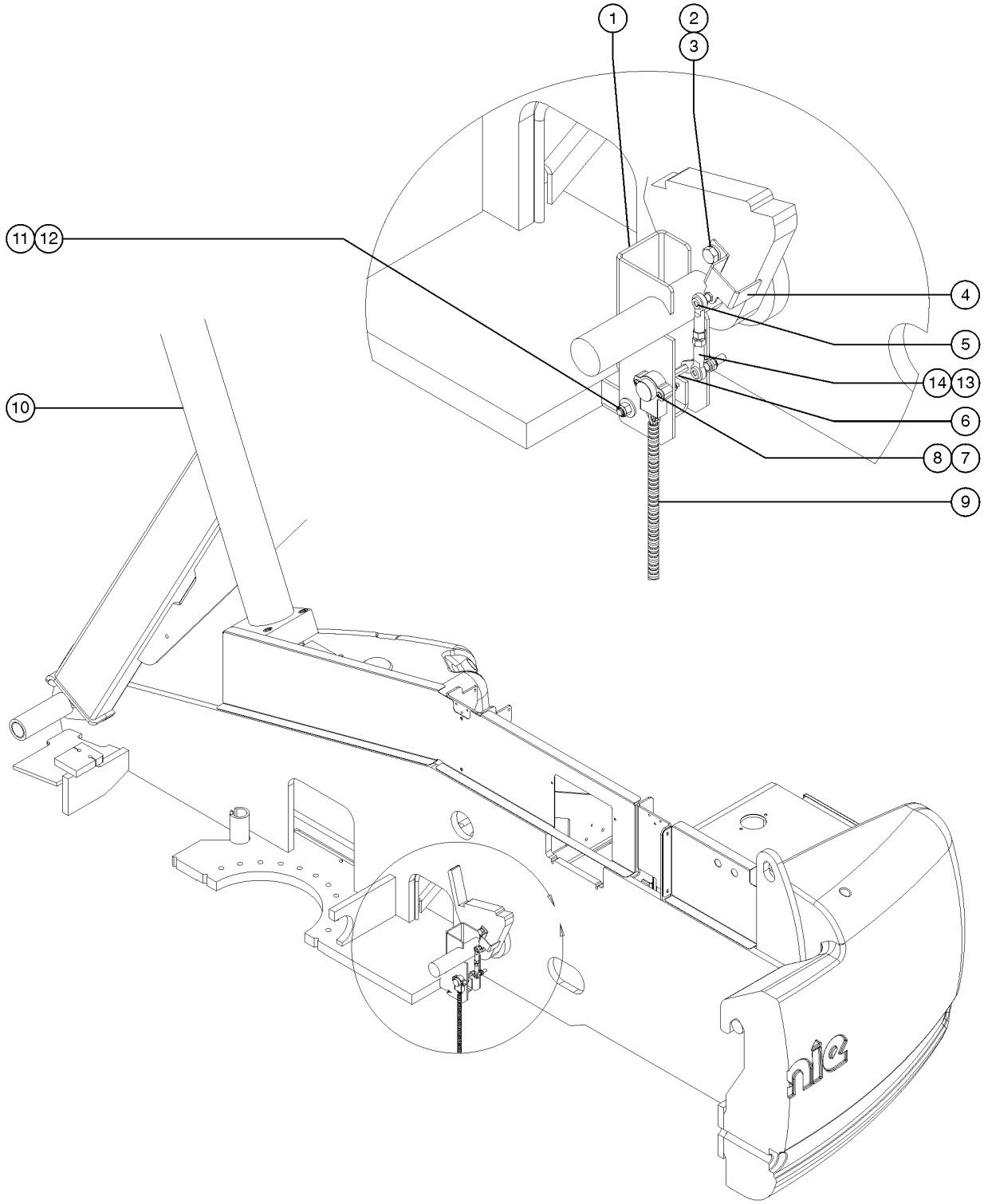
310.1 Engine Side



310.1 Engine Side

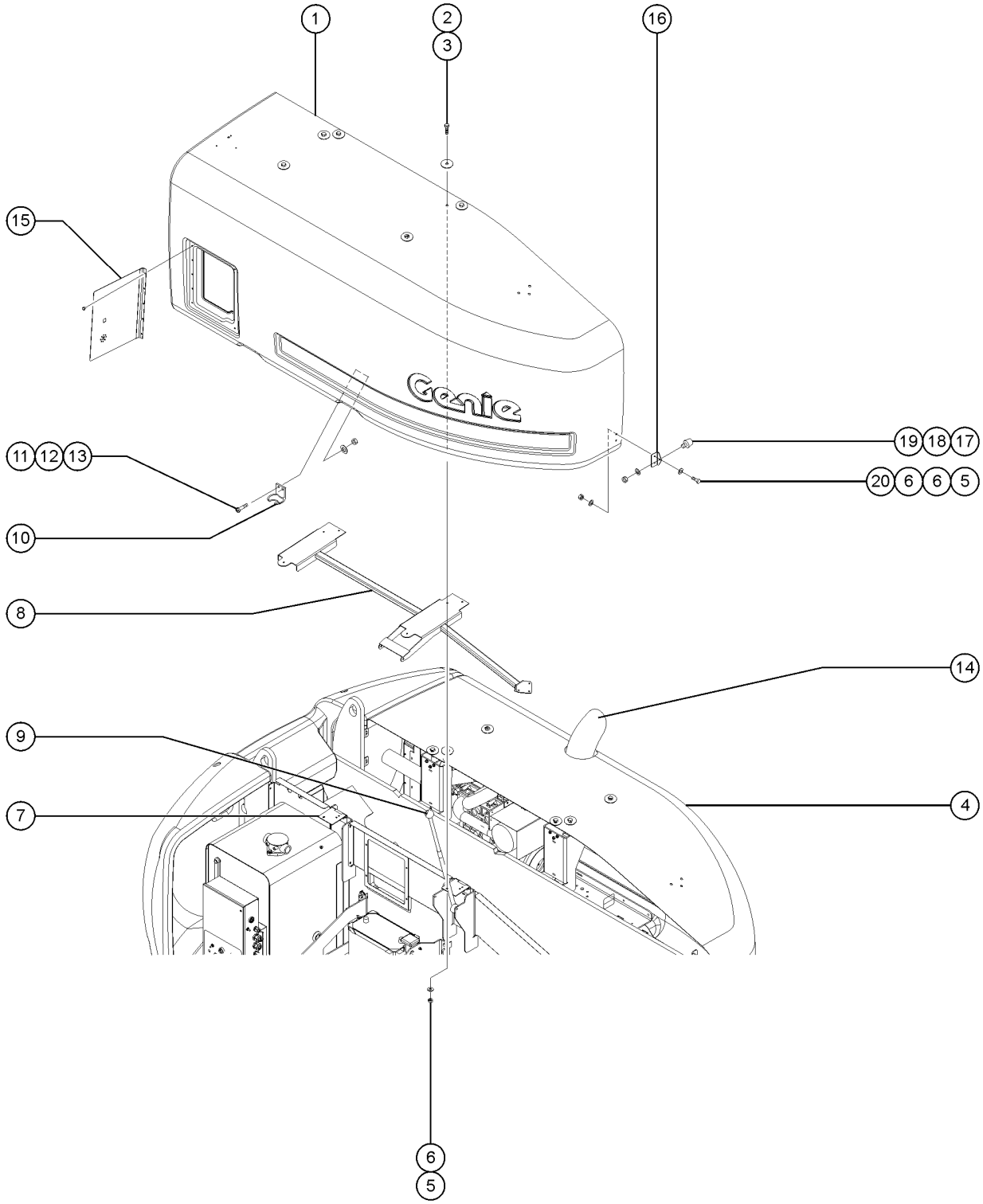
Item	*Part No.*	*Description*	*Qty.*
40-	60857GT	FILTER,ELEMENT,BETA(5)=1000	
40-	58380GT	FILTER INDICATOR-(60334)	
41	81005GT	BRACKET,FILTER MOUNT	1
42	39882GT	PLUG, HEX SOCKET, 090109B-4	1
43	109802GT	PLUG,ORB #6	1
44	6090GT	SCREW, HHC, 1/4-20 X .75	
45	6356GT	WASHER, LOCK, .25	

311.1 Engine Side, S-60 HC Turntable



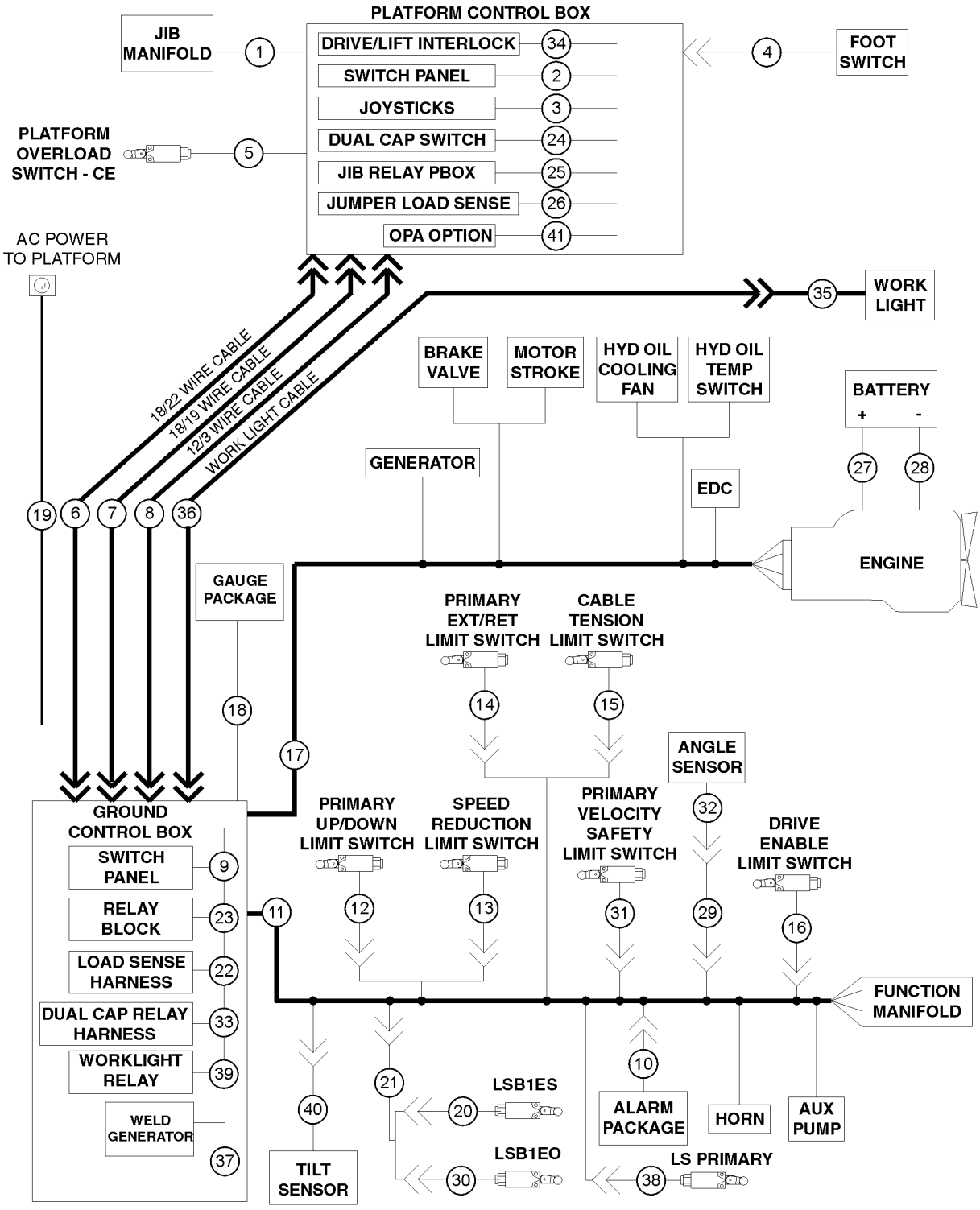
Item	Part No.	Description	Qty.
1	106883PGT	FORMING,SENSOR BRACKET(PTD)	1
2	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	1
3	6033GT	WASHER,LOCK,0.5"	1
4	119044GT	FORMING,ANGLE LINKAGE BRACKET	1
5	110329GT	BALL JOINT, 3/8-24 FEMALE qty (1)	1
5-	110755GT	NUT,HEX,JAM,3/8-24	
5-	5408GT	NUT,LP NYLOCK,3/8-24	
6	106884GT	WELDMENT, ROTATOR ARM	1
7	6179GT	SCREW,RHM,10-32 X 1.25	2
8	6178GT	NUT, NYLOCK, 10-32	2
9	94980GT	SENSOR,DUAL OUTPUT,ANGLE*** (calibration required after replacement)	1
9-	60445GT	LOCK,RECEP 6 WAY,14-18GA	
9-	60455GT	TERM,GOLD PIN,18-16GA REEL	
9-	119068GT	CONN,RECEP 6 WAY ENDCAP DT	
9-	20973-1700GT	WIRE LOOM,3/8 POLY SLIT	
10	107825GT	CYLINDER, LIFT, S60HC	1
10-	101252GT	SEAL KIT (88653)	
10-	128464GT	VALVE,COUNTERBAL,CWCK-LHN@3500	
10-	60984GT	VALVE COUNTERBAL.CBBD-LJN@5000	
10-	1262331GT	KIT, GLAND NUT, S60 LIFT CYL. for 107825	
11	6175GT	SCREW,HHC,3/8-16 X 1	2
12	4828GT	NUT, NYLOCK, 3/8-16	2
13	139440GT	BALL JOINT, 3/8-24 LEFT HAND	1
13-	139441GT	NUT,HEX,JAM,3/8-24, LEFT HAND	
13-	5408GT	NUT,LP NYLOCK,3/8-24	
14	139366GT	ADJ ROD, LH/RH, 3/8-24	1

312.1 Turntable Covers



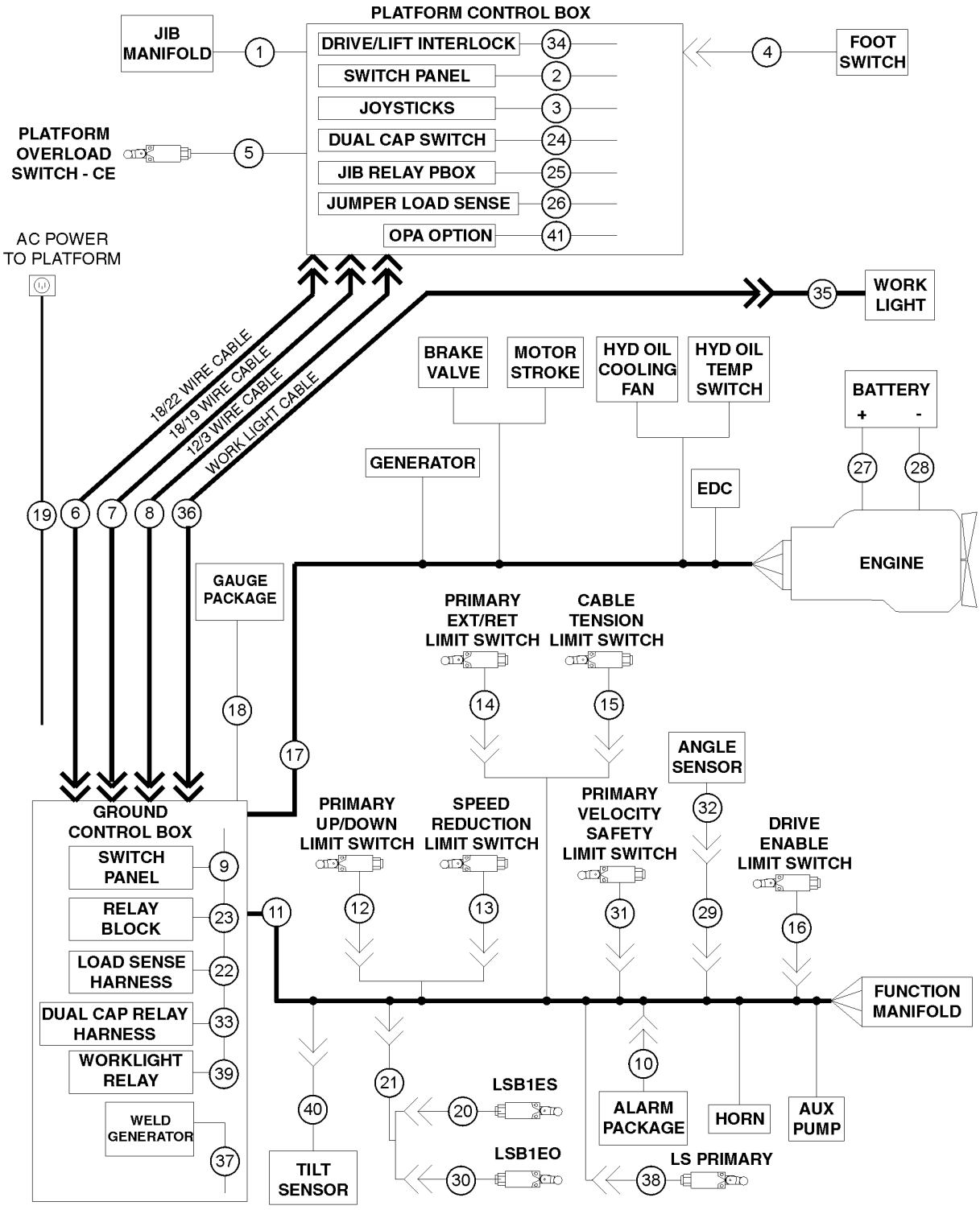
Item	Part No.	Description	Qty.
1	147398GT	COVER, TURNTABLE, TANK (decals not included, refer to section 100)	1
2	6888GT	SCREW, HHC, 1/4-20 X 1	
3	12906GT	WASHER,FENDER,.25 X 1.25 X.062	
4	101924GT	COVER,TURNTABLE RH (decals not included, refer to section 100)	1
5	6091GT	NUT,NYLOCK,1/4-20	
6	6638GT	WASHER, FLAT, USS, 1/4"Y	
7	75073GT	HINGE,.375X.120THK.,SLOTTED	
7-	77778GT	PLATE,HINGE SUPPORT,BLUE PAINT	1
8	81874GT	WELDMENT,LEFT COVER SUPPORT	
8-	81876GT	WELDMENT,RIGHT COVER SUPPORT	1
9	28301GT	GAS STRUT,250 LBS FORCE***	
9-	27377GT	RETAINER,GAS SPRING***	
9-	33555GT	BALL STUD**	
10	75076GT	KEEPER,LATCH (45363)	
11	49816GT	SCREW,PHILLIPS,PHM,10-32 X .75	
12	6146GT	WASHER,FLAT,MS,#10,Y	
13	6178GT	NUT, NYLOCK, 10-32	
14	101964GT	WELDMENT,EXHAUST TUBE	
15		Ref: Control Box Cover hostile environment option (refer to 912.1)	1
16	88106PGT	FORMING,COVER STOP,PAINT	2
17	30973GT	BUMPER,RUBBER-1 X 1.25	6
18	5397GT	WASHER, FLAT, USS, 5/16-18	
19	6782GT	NUT, NYLOCK, 5/16-18	
20	6090GT	SCREW, HHC, 1/4-20 X .75	

313.1 Wire Harness Diagram, S-60



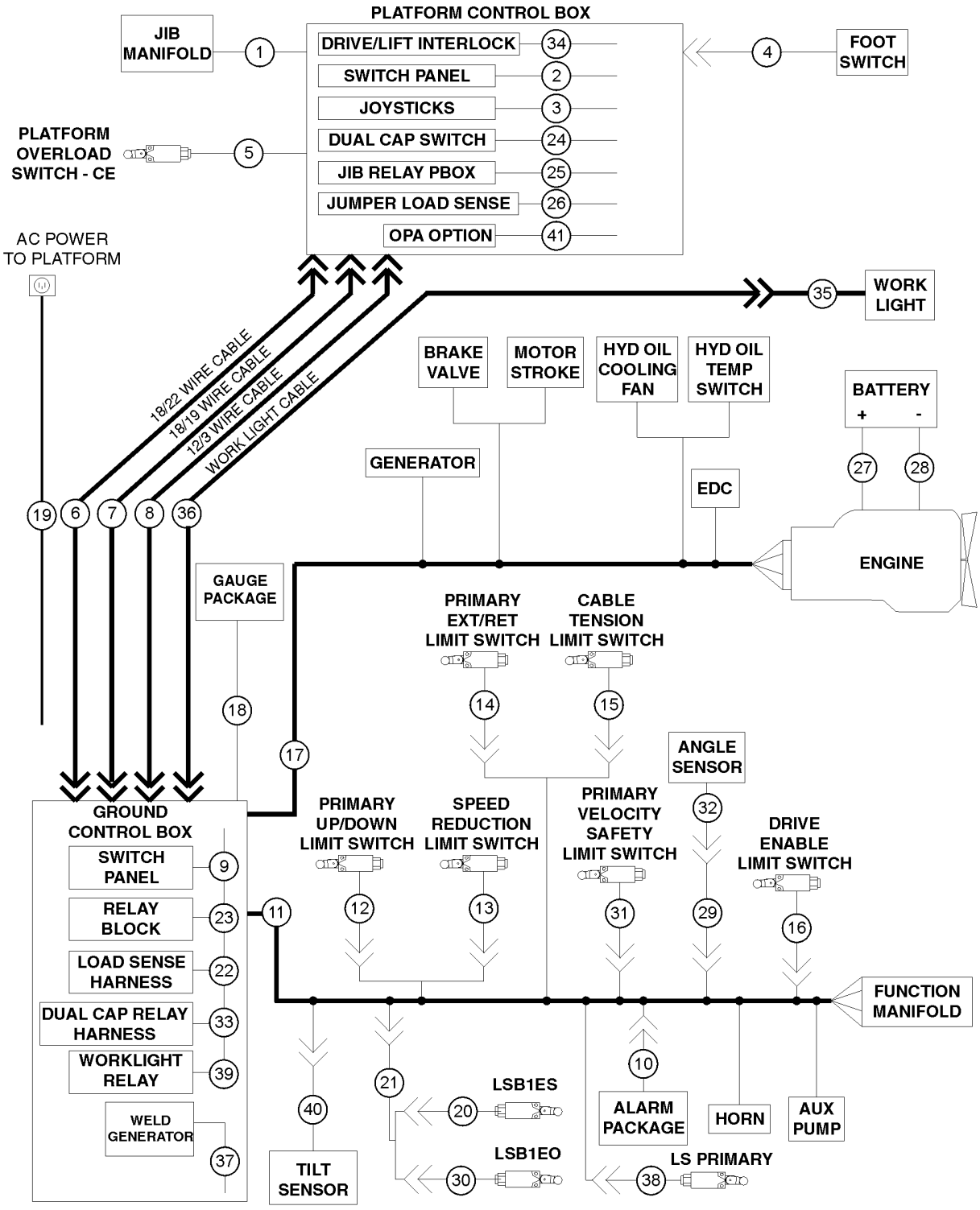
Item	Part No.	Description	Qty.
A	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE small kit	
B	83129GT	CONNECTOR KIT,DEUTSCH*** large kit	
C	61794GT	CRIMPER,DEUTSCH,LIGHT DUTY*** tool	
D	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	
E	49219GT	SLEEVE,NYLON,2.19 ID,BULK near platform; 48 inches required	48 inches
F	110390GT	HARNESS,BOOM CABLE HIGH CAP. S-60HC	
_	110803GT	HARNESS PROGRAM CAN PLUS1 S-60HC	
_	110987GT	SOFTWARE,S60HC,TCON,+1 S-60HC	
_	110988GT	SOFTWARE,S60HC,SCON,+1 S-60HC	
_	119607GT	SOFTWARE,S60HC,DIAGNOSTIC,+1 S-60HC	
G	1264822GT	KIT, TRC RETROFIT, STNDRD Telematics (includes 1264834)	
G-	1264834GT	INSTRN, TRC RETROFIT, STNDRD	
1	101080GT	HARNESS,JIB SELECT MANIFOLD S-65	1
1-	7056GT	CONN,SQUEEZE,1/2NPT .38-.50,SM	
2	147642GT	HARNESS,PBOX,S60/65	1
2-	73736GT	CONN,RECEP 48 WAY,4 X 12	
2-	81545GT	CONN,MOLEX 20 WAY	
3	147643GT	HARN,PBOX,JOYSTICK,S60/65	1
3-	81546GT	CONN, PLUG 16 WAY, MOLEX	
3-	99343GT	CONNECTOR,PLUG 6 WAY 18-20 GA	
3-	99344GT	LOCK,PLUG 6 WAY 18-20GA use with 99344	
4		Ref: Foot Switch Assembly (refer to 701.1)	
5	121848GT	ASSY,LS,LOAD SENSE,38.5 IN	1
6A	139737GT	HARNESS, 18/22, CABLE JIB S-65 (Green, Brown plugs)	1
6A-	119063GT	CONN PLUG 12 WAY ENDCAP DT GR	
6A-	119064GT	CONN PLUG 12 WAY ENDCAP DT BR	
6B	139738GT	HARNESS, 18/22, CABLE NJ S-60 (Green, Brown plugs)	1

313.1 Wire Harness Diagram, S-60



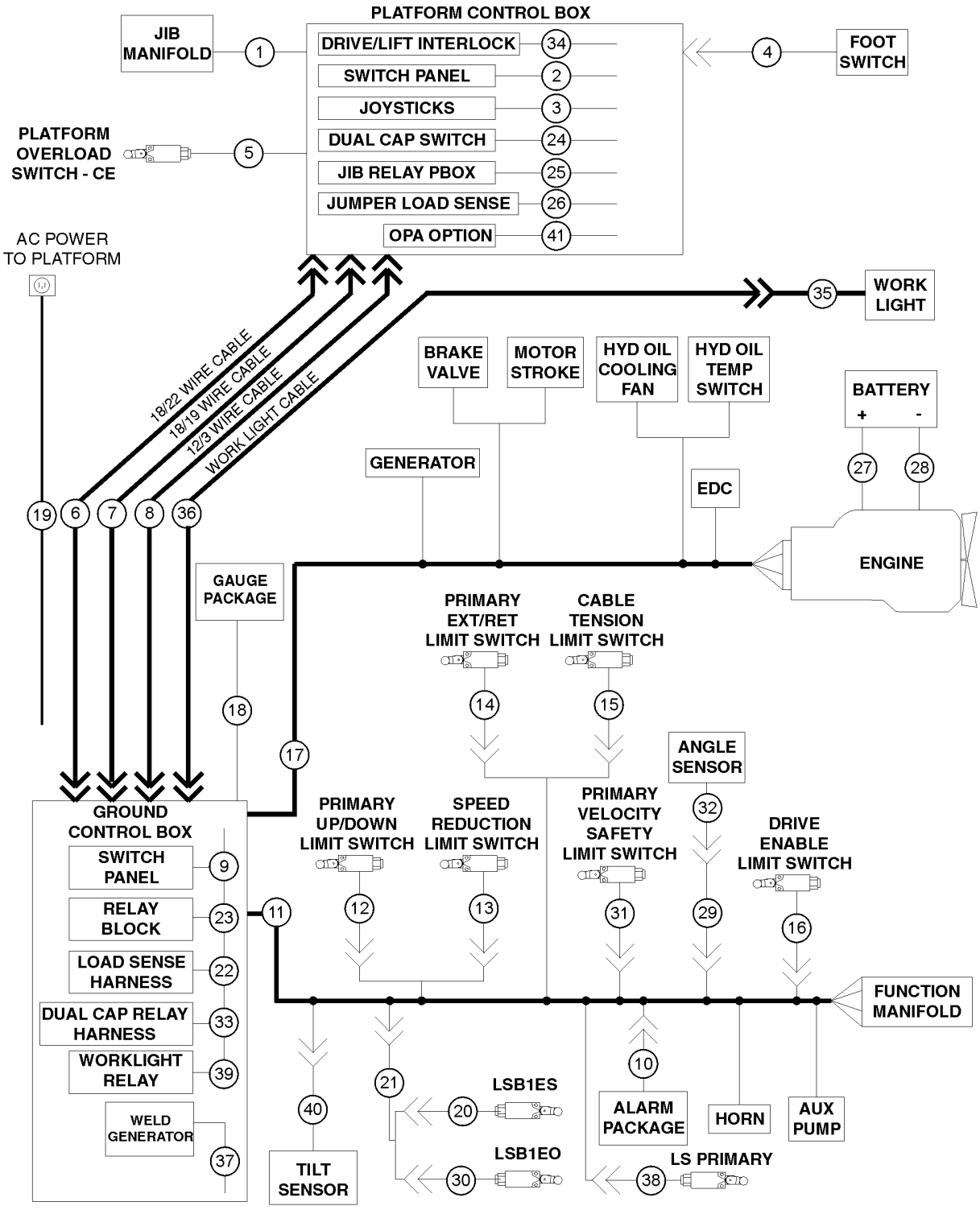
Item	Part No.	Description	Qty.
6B-	119063GT	CONN PLUG 12 WAY ENDCAP DT GR	
6B-	119064GT	CONN PLUG 12 WAY ENDCAP DT BR	
7A	823917GT	HARNESS,18/22,CABLE2 JIB S-65 (Black, Grey plugs)	1
7A-	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	
7A-	119062GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, BLACK	
7B	823918GT	HARNESS,18/22,CABLE2 NJ S-60 (Black, Grey plugs)	1
7B-	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	
7B-	119062GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, BLACK	
8A	139733GT	HARNESS, 12/3 12V TO PLAT JIB S-65	1
8B	139734GT	HARNESS, 12/3 12V TO PLAT NJ S-60	1
9A	147652GT	HARNESS,GBOX WIRING models with Deutz D2011L03i, Deutz TD2011l04i, Perkins 404D-22 and Ford MSG-425 EFI	1
9A-	73736GT	CONN,RECEP 48 WAY,4 X 12	
9A-	73754GT	CONN,RECEP 40 WAY,W/FLANGE	
9B	824993GT	HARNESS,GBOX,T4,S60/65 models with Deutz D2.9L4 and Perkins 404F-22	1
9B-	73736GT	CONN,RECEP 48 WAY,4 X 12	
9B-	73754GT	CONN,RECEP 40 WAY,W/FLANGE	
10	128005GT	HARNESS,BEACON OPTION	1
11	147650GT	HARN,FUNCT MANIFOLD,S60/65	1
11-	73751GT	CONN,PLUG 40 WAY,DRC SERIES	
12	139832GT	HARNESS, LS, OP, PRI ANGLE	1
13	139835GT	HARNESS, LS, OP, PRI, VELOCITY	1
14	139836GT	HARNESS, LS, OP, PRIMARY	1
15	139833GT	HARNESS, LS, OP, CABLE TENSION	1
16	139834GT	HARNESS,LS,DRIVE ENABLE	1
17A	88810GT	HARNESS,DEUTZ ENGINE Deutz D2011L03i engine	1
17B	122053GT	HARNESS,S60 TURBO DEUTZ SPEC Deutz TD2011L04i engine	1
17C	822048GT	HARNESS, S60 DEUTZ D2.9 Deutz D2.9L4 engine	
17D	110268GT	HARNESS PERKINS ENGINE S60 ALT Perkins 404D-22 engine	1

313.1 Wire Harness Diagram, S-60



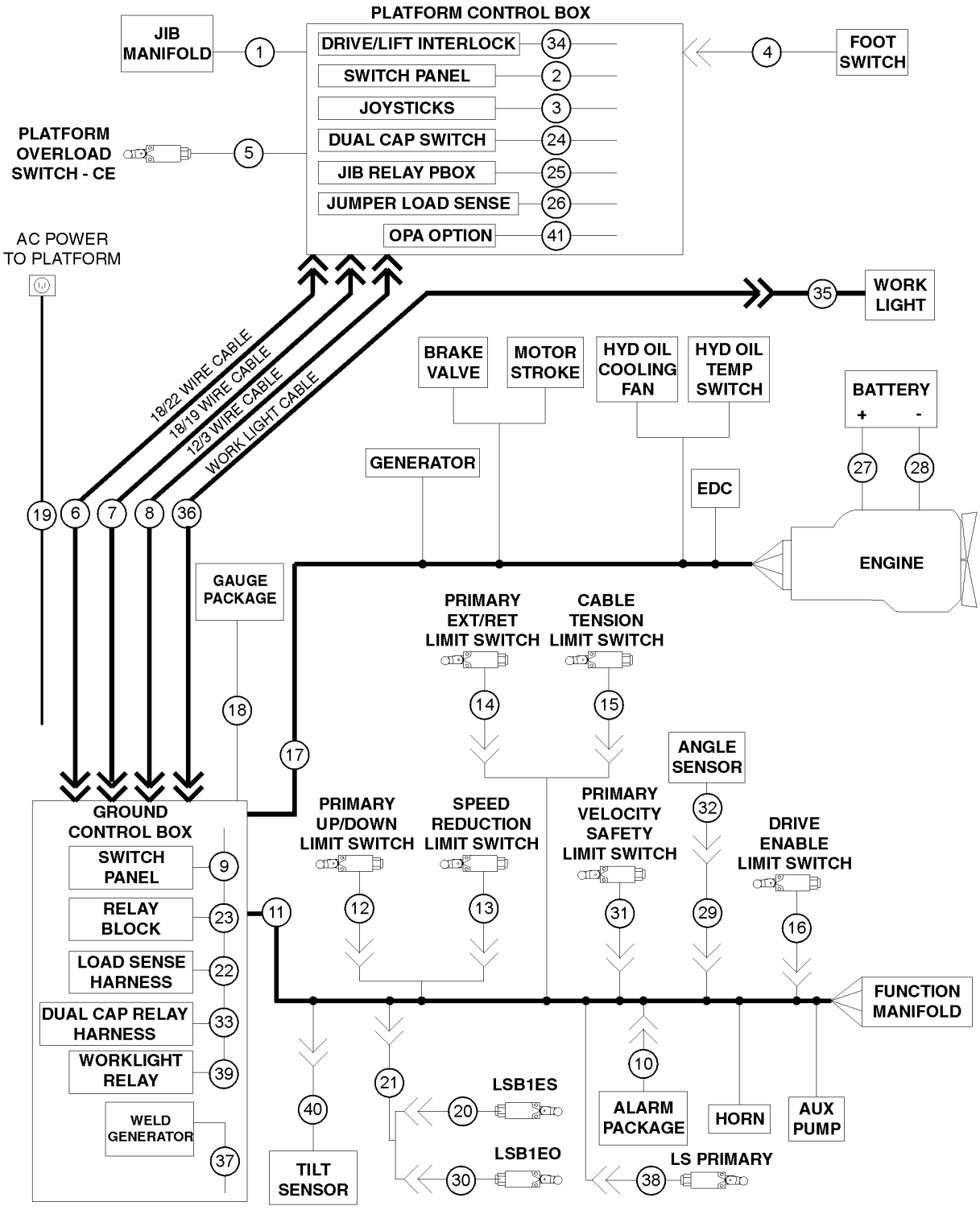
Item	Part No.	Description	Qty.
17E	823146GT	HARNESS, S60 PERKINS 404F Perkins 404F-22 engine	
17F	822513GT	HARN,PERKINS 404F,6WAY EXT Jumper for Perkins 404F-22 engine	
17G	119777GT	HARNESS,FORD DSG423,S60 Ford engine	1
17H	119483GT	FUEL JUMPER HARNESS Ford engine	
17J	147428GT	HARNESS, FORD STARTER Ford engine	1
18A	107552GT	HARNESS,GAUGE OPT.,S60 DEUTZ Deutz models	1
18B	T108415GT	HARNESS,ENGINE GAUGE Perkins models	1
19A	139731GT	HARNESS,AC POWER TO PLAT JIB S-65	1
19B	139732GT	HARNESS, AC POWER TO PLAT NJ S-60	1
19B-	228322GT	ASSY,CABLE,12.5KW WELDER (S-60 Welder option)	1
20	T108321GT	HARN,LS SAFETY,PRI.DUAL CAP	1
21	147654GT	HARN,LS CABLE,S60 DUAL CAP S-60X, S-60XC and S-60 TraX	1
22A	139741GT	HARNESS, LOAD SENSE, GBOX	1
22A-	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	
22A-	60432GT	CONN,PLUG 8 WAY,14-18GA	
22B	147255GT	HARNESS, JUMPER, LOAD SENSE	1
23A	147646GT	HARN,GBOX & RELAY WIRES,DIESEL models with Deutz D2011L03i, Deutz TD2011l04i and Perkins 404D-22	1
23A-	73753GT	CONN,RECEP 24 WAY,W/FLANGE	
23B	147647GT	HARN, GBOX & RELAY WIRES, FORD models with Ford MSG-425 EFI	1
23B-	73753GT	CONN,RECEP 24 WAY,W/FLANGE	
23C	824994GT	HARNESS ASSY,RELAY 404F,S60/65 models with Perkins 404F-22	1
23D	824995GT	HARNESS ASSY,RELAY D2.9,S60/65 models with Deutz D2.9L4	1
23D-	73749GT	CONN,PLUG 24 WAY,DRC SERIES	
24	T108886GT	HARN,PBOX,DUAL CAP	1
24-	147621GT	CONN,MOLEX 10 WAY	
25	147657GT	HARNESS,JIB,PBOX,S65	1
25-	43181GT	CAPACITOR,TIME DELAY for 147657	
25-	56445GT	DIODE,6 AMP 200 PIV,REEL for 147657	

313.1 Wire Harness Diagram, S-60



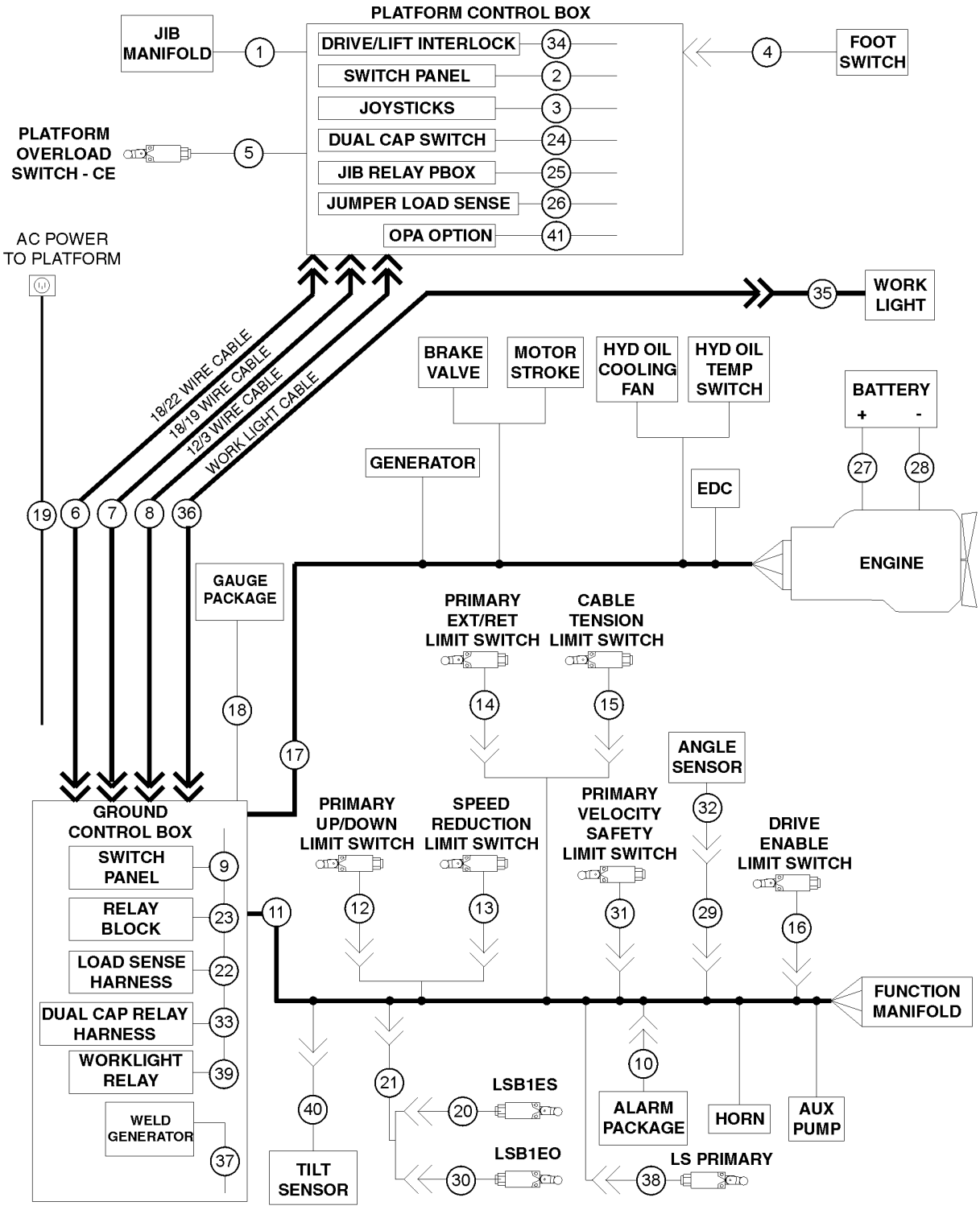
Item	Part No.	Description	Qty.
26	147031GT	HARNESS, LOAD SENSE	1
27A	88801GT	BATTERY CABLE,POSITIVE,RED models with Deutz D2011L03i, Deutz TD2011l04i, Perkins 404D-22 and Ford MSG-425 EFI	1
27B	824849GT	BATTERY, CABLE POSITIVE, RED, T4 models with Deutz D2.9L4 and Perkins 404F-22	
28	88802GT	BATTERY CABLE,NEGATIVE,BLACK	1
29	T106600GT	HARN,ANGLE,SNSR.CONN. CABLE	1
30	T108322GT	HARN, LS OP PRI.DUAL CAP	1
31	T106741GT	HARN,LS,SAFETY,PRI,VELOCITY	1
32	94980GT	SENSOR,DUAL OUTPUT,ANGLE***	1
33A	T107130GT	HARNESS,GBOX,DUAL CAP RELAY models with Deutz D2011L03i, Deutz TD2011l04i, Deutz D2.9L4, Perkins 404D-22 and Ford MSG-425 EFI	1
33B	824996GT	HARNESS ASSY,RELAY DC T4 PERK models with Perkins 404F-22	1
34	T108416GT	HARNESS,DRIVE/LIFT INTERLOCK	1
35	T114627GT	HARNESS,12V WORK LIGHTS	1
36A	T114625GT	CABLE,S60 12VDC WORK LIGHT S-60	1
36B	T114626GT	CABLE,S65 12VDC WORK LIGHT S-65	1
37	147396GT	HARNESS,GENERATOR POWER	1
38	T106741GT	HARN,LS,SAFETY,PRI,VELOCITY	1
39	T114624GT	HARN,12V WORK LIGHT RELAY	1
40	1260218GT	HARNESS,TILT ALARM,12V CSA only	1
40-	1264947GT	KIT, LEVEL SENSOR, 6 PIN CONN For ANSI/CSA models with 6-pin wire harness connector, includes instructions	
41A	1255555GT	HARN,PBOX,OPA,HW,12V	1
41B	1255030GT	PLUG,BLANKING	1

313.2 Wire Harness Diagram, S-65



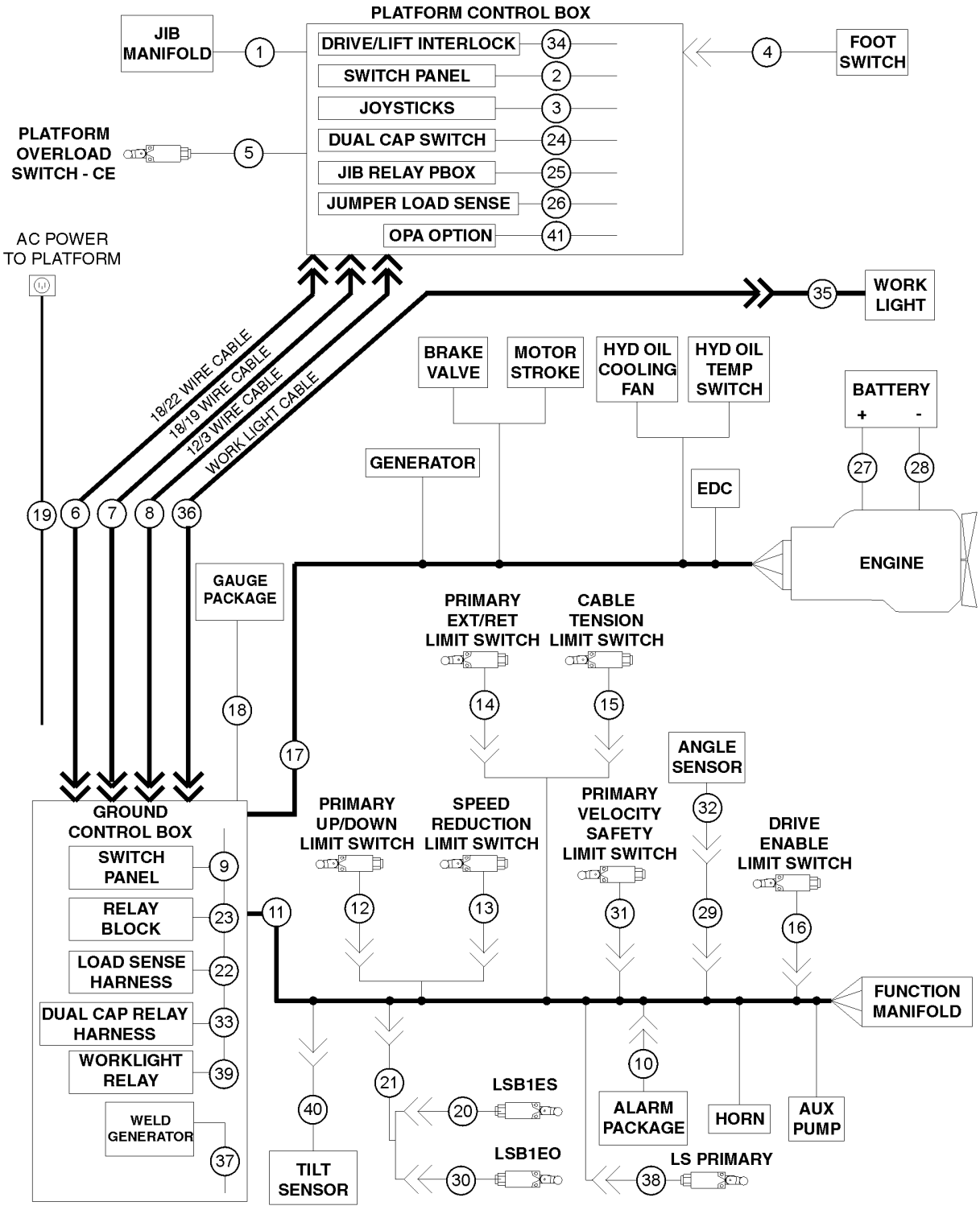
Item	Part No.	Description	Qty.
A	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE	
B	83129GT	CONNECTOR KIT,DEUTSCH***	
C	61794GT	CRIMPER,DEUTSCH,LIGHT DUTY***	
D	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP	
E	49219GT	SLEEVE,NYLON,2.19 ID,BULK near platform; 48 inches required	48 inches
G	1264822GT	KIT, TRC RETROFIT, STNDRD Telematics (includes 1264834)	
G-	1264834GT	INSTRN, TRC RETROFIT, STNDRD	
1	101080GT	HARNESS,JIB SELECT MANIFOLD S-65	1
1-	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	
1-	73714GT	TERMINAL, SOCKET, DT, 14-18 AWG, NICKEL, 0.095-0.150 OD, DEUTSCH, STRIP	
1-	73814GT	CONN,DSCH,BOOT,DT2S-BT	
2	147642GT	HARNESS,PBOX,S60/65	1
2-	73736GT	CONN,RECEP 48 WAY,4 X 12	
2-	81545GT	CONN,MOLEX 20 WAY	
3	147643GT	HARN,PBOX,JOYSTICK,S60/65	1
3-	81546GT	CONN, PLUG 16 WAY, MOLEX	
3-	99343GT	CONNECTOR,PLUG 6 WAY 18-20 GA	
3-	99344GT	LOCK,PLUG 6 WAY 18-20GA	
4		Ref: Foot Switch Assembly (refer to 701.1)	
5	121848GT	ASSY,LS,LOAD SENSE,38.5 IN	1
6	139737GT	HARNESS, 18/22, CABLE JIB S-65 (Green, Brown plugs)	1
6-	119063GT	CONN PLUG 12 WAY ENDCAP DT GR	
6-	119064GT	CONN PLUG 12 WAY ENDCAP DT BR	
6B	139738GT	HARNESS, 18/22, CABLE NJ S-60 (green/brown)	1
6B-	119063GT	CONN PLUG 12 WAY ENDCAP DT GR	
6B-	119064GT	CONN PLUG 12 WAY ENDCAP DT BR	
7	823917GT	HARNESS,18/22,CABLE2 JIB S-65 (Black, Grey plugs)	1

313.2 Wire Harness Diagram, S-65



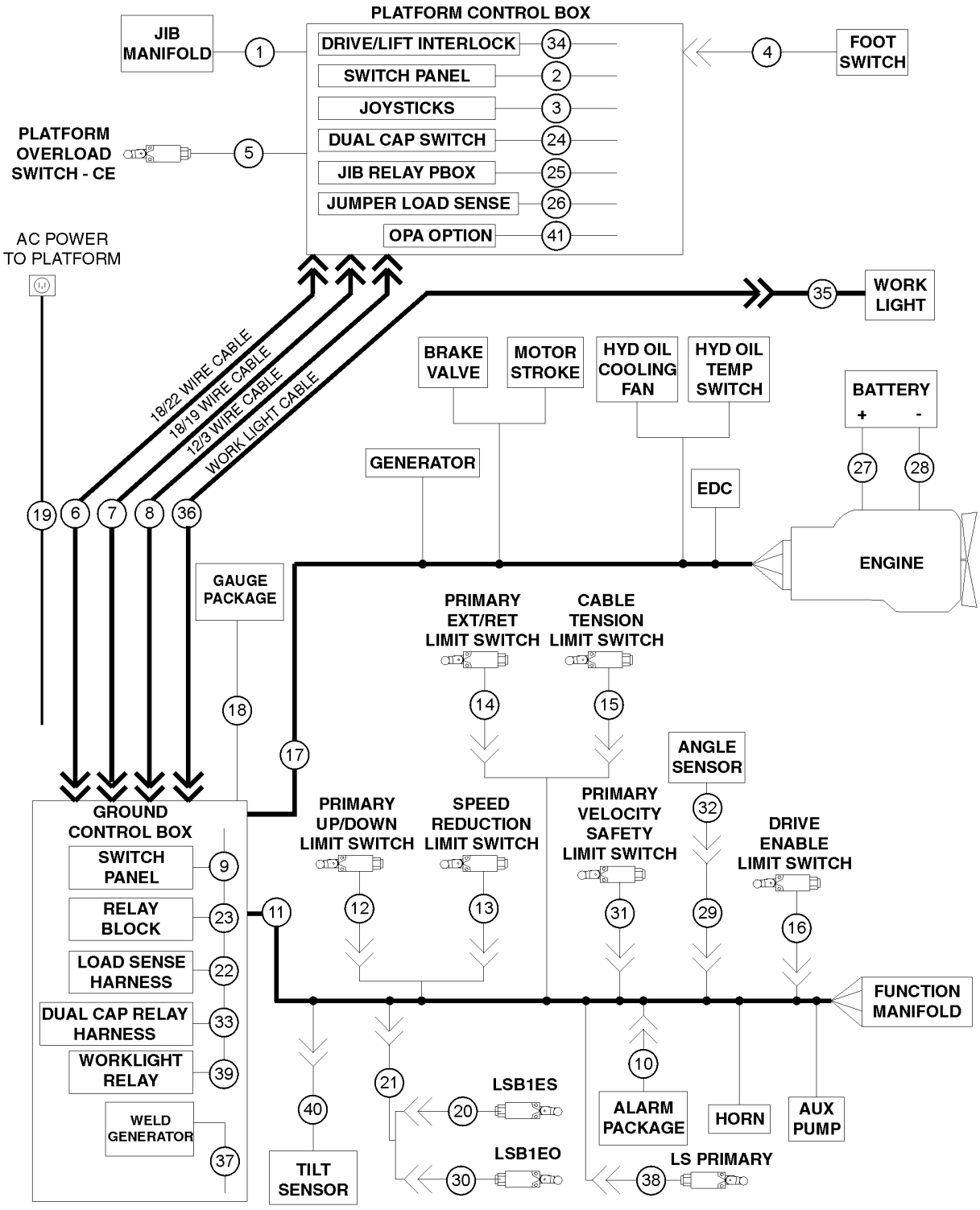
Item	Part No.	Description	Qty.
7-	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	
7-	119062GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, BLACK	
7B	823918GT	HARNESS,18/22,CABLE2 NJ S-60	1
7B-	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	
7B-	119062GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, BLACK	
8	139733GT	HARNESS, 12/3 12V TO PLAT JIB S-65	1
8B	139734GT	HARNESS, 12/3 12V TO PLAT NJ S-60	1
9	147652GT	HARNESS,GBOX WIRING models with Deutz D2011L03i, Deutz TD2011l04i, Perkins 404D-22 and Ford MSG-425 EFI	1
9-	73736GT	CONN,RECEP 48 WAY,4 X 12	
9-	73754GT	CONN,RECEP 40 WAY,W/FLANGE	
9B	824993GT	HARNESS,GBOX,T4,S60/65 models with Deutz D2.9L4 and Perkins 404F-22	1
9B-	73736GT	CONN,RECEP 48 WAY,4 X 12	
9B-	73754GT	CONN,RECEP 40 WAY,W/FLANGE	
10	128005GT	HARNESS,BEACON OPTION	1
11	147650GT	HARN,FUNCT MANIFOLD,S60/65	1
11-	73751GT	CONN,PLUG 40 WAY,DRC SERIES	
12	139832GT	HARNESS, LS, OP, PRI ANGLE	1
13	139835GT	HARNESS, LS, OP, PRI, VELOCITY	1
14	139836GT	HARNESS, LS, OP, PRIMARY	1
15	139833GT	HARNESS, LS, OP, CABLE TENSION	1
16	139834GT	HARNESS,LS,DRIVE ENABLE	1
17	88810GT	HARNESS,DEUTZ ENGINE Deutz D2011L03i engine	1
17B	122053GT	HARNESS,S60 TURBO DEUTZ SPEC Deutz TD2011L04i engine	1
17C	822048GT	HARNESS, S60 DEUTZ D2.9 Deutz D2.9L4 engine	
17D	110268GT	HARNESS PERKINS ENGINE S60 ALT Perkins 404D-22 engine	1
17E	823146GT	HARNESS, S60 PERKINS 404F Perkins 404F-22 engine	
17F	822513GT	HARN,PERKINS 404F,6WAY EXT Jumper for Perkins 404F-22 engine	
17G	1271124GT	CONNECT BOX, PERK T4 EXT HARN replaced by 1329691GT	

313.2 Wire Harness Diagram, S-65



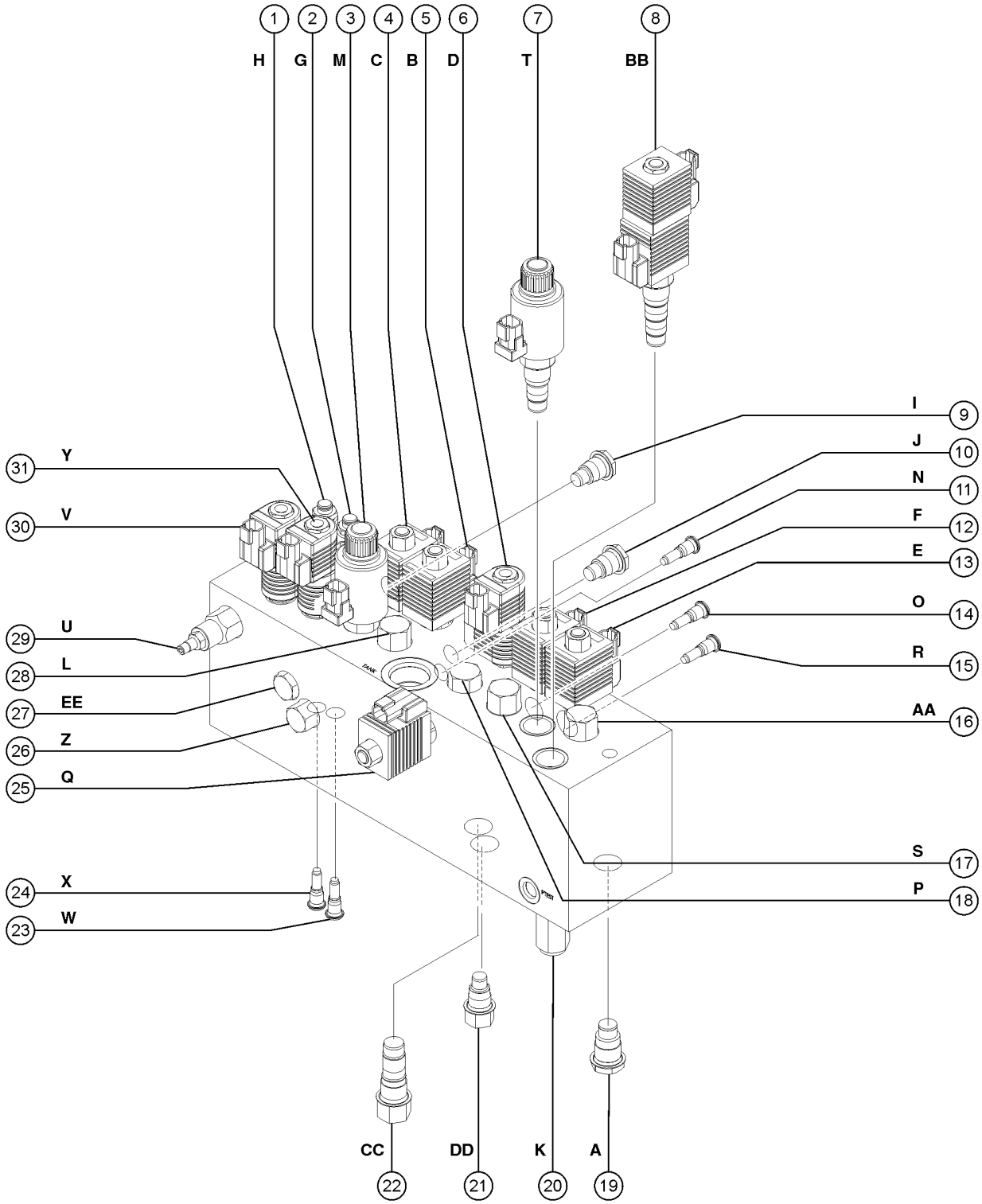
Item	Part No.	Description	Qty.
17H	1329691GT	CONNECT BOX, PERK T4 EXT HARNESS	
17I	119777GT	HARNESS,FORD DSG423,S60 Ford engine	1
17J	119483GT	FUEL JUMPER HARNESS Ford engine	
17K	147428GT	HARNESS, FORD STARTER Ford engine	1
18	107552GT	HARNESS,GAUGE OPT.,S60 DEUTZ Deutz models	1
18B	T108415GT	HARNESS,ENGINE GAUGE Perkins models	1
19	139731GT	HARNESS,AC POWER TO PLAT JIB S-65	1
19-	228323GT	ASSY,CABLE,12.5KW WELDER (S-65 Welder option)	1008 inches
19B	139732GT	HARNESS, AC POWER TO PLAT NJ S-60	1
20	T108321GT	HARN,LS SAFETY,PRI.DUAL CAP	1
21	147654GT	HARN,LS CABLE,S60 DUAL CAP S-60X, S-60XC and S-60 TraX	1
22	139741GT	HARNESS, LOAD SENSE, GBOX	1
22-	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	
22-	60432GT	CONN,PLUG 8 WAY,14-18GA	
22B	147255GT	HARNESS, JUMPER, LOAD SENSE	1
23	147646GT	HARN,GBOX & RELAY WIRES,DIESEL models with Deutz D2011L03i, Deutz TD2011l04i and Perkins 404D-22	1
23-	73753GT	CONN,RECEP 24 WAY,W/FLANGE	
23B	147647GT	HARN, GBOX & RELAY WIRES, FORD models with Ford MSG-425 EFI	1
23B-	73753GT	CONN,RECEP 24 WAY,W/FLANGE	
23C	824994GT	HARNESS ASSY,RELAY 404F,S60/65 models with Perkins 404F-22	1
23D	824995GT	HARNESS ASSY,RELAY D2.9,S60/65 models with Deutz D2.9L4	1
23D-	73749GT	CONN,PLUG 24 WAY,DRC SERIES	
24	T108886GT	HARN,PBOX,DUAL CAP	1
24-	147621GT	CONN,MOLEX 10 WAY	
25	147657GT	HARNESS,JIB,PBOX,S65	1
25-	43181GT	CAPACITOR,TIME DELAY for 147657	
25-	56445GT	DIODE,6 AMP 200 PIV,REEL for 147657	

313.2 Wire Harness Diagram, S-65



Item	Part No.	Description	Qty.
26	147031GT	HARNESS, LOAD SENSE	1
27	88801GT	BATTERY CABLE,POSITIVE,RED models with Deutz D2011L03i, Deutz TD2011l04i, Perkins 404D-22 and Ford MSG-425 EFI	1
27B	824849GT	BATTERY, CABLE POSITIVE, RED, T4 models with Deutz D2.9L4 and Perkins 404F-22	
28	88802GT	BATTERY CABLE,NEGATIVE,BLACK	1
29	T106600GT	HARN,ANGLE,SNSR.CONN. CABLE	1
30	T108322GT	HARN, LS OP PRI.DUAL CAP	1
31	T106741GT	HARN,LS,SAFETY,PRI,VELOCITY	1
32	94980GT	SENSOR,DUAL OUTPUT,ANGLE***	1
33	T107130GT	HARNESS,GBOX,DUAL CAP RELAY models with Deutz D2011L03i, Deutz TD2011l04i, Deutz D2.9L4, Perkins 404D-22 and Ford MSG-425 EFI	1
33B	824996GT	HARNESS ASSY,RELAY DC T4 PERK models with Perkins 404F-22	1
34	T108416GT	HARNESS,DRIVE/LIFT INTERLOCK	1
35	T114627GT	HARNESS,12V WORK LIGHTS	1
36	T114625GT	CABLE,S60 12VDC WORK LIGHT S-60	1
36B	T114626GT	CABLE,S65 12VDC WORK LIGHT S-65	1
37	147396GT	HARNESS,GENERATOR POWER	1
38	T106741GT	HARN,LS,SAFETY,PRI,VELOCITY	1
39	T114624GT	HARN,12V WORK LIGHT RELAY	1
41	1255555GT	HARN,PBOX,OPA,HW,12V	1
41B	1255030GT	PLUG,BLANKING	1

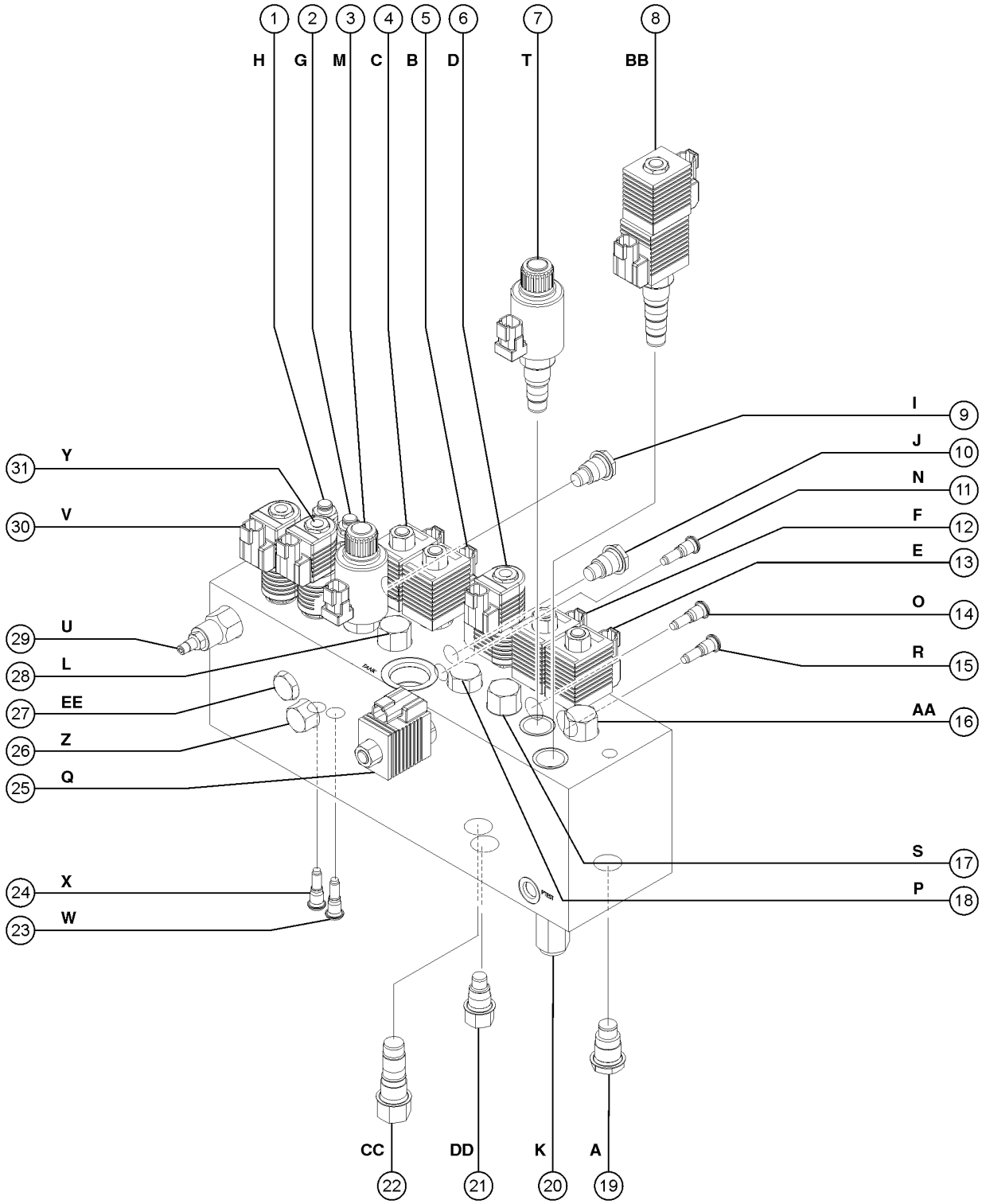
401.1 Function Manifold (to SN 26514), S-60



401.1 Function Manifold (to SN 26514), S-60

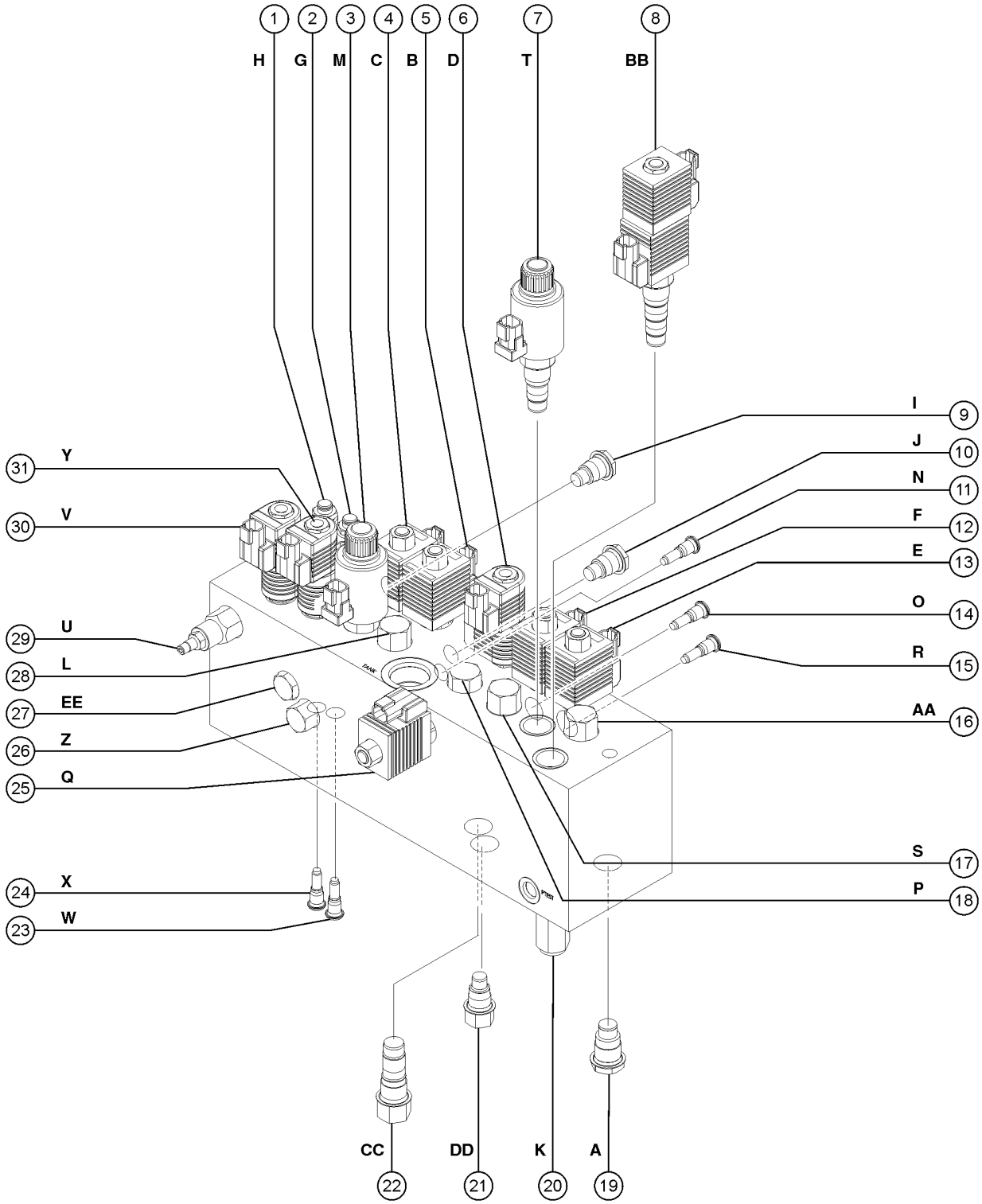
Item	Part No.	Description	Qty.
A-	139963GT	MANIFOLD,FUNCTION	
B-	94499GT	ACCUMULATOR,10CC,1000PSI,#6SAE (not shown)	
1	62256GT	VALVE,CB 3:1 3500 PSI Platform level down	1
1-	110202GT	SEAL KIT, VALVE, #10	
2	62256GT	VALVE,CB 3:1 3500 PSI Platform level up	1
2-	110202GT	SEAL KIT, VALVE, #10	
3	107753GT	VALVE,PROPORTIONAL Boom extend/retract	1
3-	89310GT	SEAL KIT, SOLENOID VALVE	
3-	58303GT	COIL,VALVE,PROPORTIONAL***	
3-	45921GT	RETAINER-N.C.PROPOR.SOLENOID	
4	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom retract	1
4-	45912GT	NUT,SOLENOID VALVE 2P3W	
4-	62275GT	COIL,10V	
4-	89310GT	SEAL KIT, SOLENOID VALVE	
5	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom extend	1
5-	45912GT	NUT,SOLENOID VALVE 2P3W	
5-	62275GT	COIL,10V	
5-	89310GT	SEAL KIT, SOLENOID VALVE	
6	89307GT	VALVE,SOLENOID 3POS 4WAY* Turntable rotate	1
6-	52943GT	NUT, SOLENOID VALVE COIL	
6-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
6-	72047GT	SEAL KIT, SOLENOID VALVE	
6-	89311GT	SPACER, DUAL COIL SIZE #8	
7	107753GT	VALVE,PROPORTIONAL Boom up/down circuit	
7-	89310GT	SEAL KIT, SOLENOID VALVE	
7-	58303GT	COIL,VALVE,PROPORTIONAL***	
7-	45921GT	RETAINER-N.C.PROPOR.SOLENOID	
8	62260GT	VALVE,SOLENOID 3 POS,4WAY*** Steer left/right	1

401.1 Function Manifold (to SN 26514), S-60



Item	Part No.	Description	Qty.
8-	110196GT	SEAL KIT, VALVE, #10	
8-	52943GT	NUT, SOLENOID VALVE COIL	
8-	89861GT	COIL, 10V DC (D10, 20 WATT)	
9	62257GT	VALVE,CHECK, 30 PSI Differential sensing circuit, platform rotate left and jib boom up (S-65, S-65 Trax)	1
9-	74902GT	SEAL KIT, VALVE	
10	62257GT	VALVE,CHECK, 30 PSI Differential sensing circuit, platform rotate right and jib boom down (S-65, S-65 Trax)	1
10-	74902GT	SEAL KIT, VALVE	
11	27807GT	VALVE,CHECK*** Differential sensing circuit, boom extend/retract	1
11-	110200GT	SEAL KIT, VALVE, #4	
12	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom down	1
12-	45912GT	NUT,SOLENOID VALVE 2P3W	
12-	62275GT	COIL,10V	
12-	89310GT	SEAL KIT, SOLENOID VALVE	
13	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom up/down circuit	1
13-	45912GT	NUT,SOLENOID VALVE 2P3W	
13-	62275GT	COIL,10V	
13-	89310GT	SEAL KIT, SOLENOID VALVE	
14	27807GT	VALVE,CHECK*** Differential sensing circuit, turntable rotate	1
14-	110200GT	SEAL KIT, VALVE, #4	
15	27807GT	VALVE,CHECK*** Differential sensing circuit, boom up/down	1
15-	110200GT	SEAL KIT, VALVE, #4	
16	111705GT	VALVE,FLOW REGULATOR 3.5 GPM** Steer left/right circuit	1
16-	110202GT	SEAL KIT, VALVE, #10	
17	94599GT	VALVE,DIFFERENTIAL SENSING,110 Boom up/down circuit	1
17-	110197GT	SEAL KIT, VALVE, #10	
18	27802GT	VALVE,DIFFERENTIAL SENSING*** Turntable rotate circuit	1
18-	110197GT	SEAL KIT, VALVE, #10	
19	27836GT	VALVE,CHECK,5 PSI Blocks flow from auxiliary pump to function pump	1

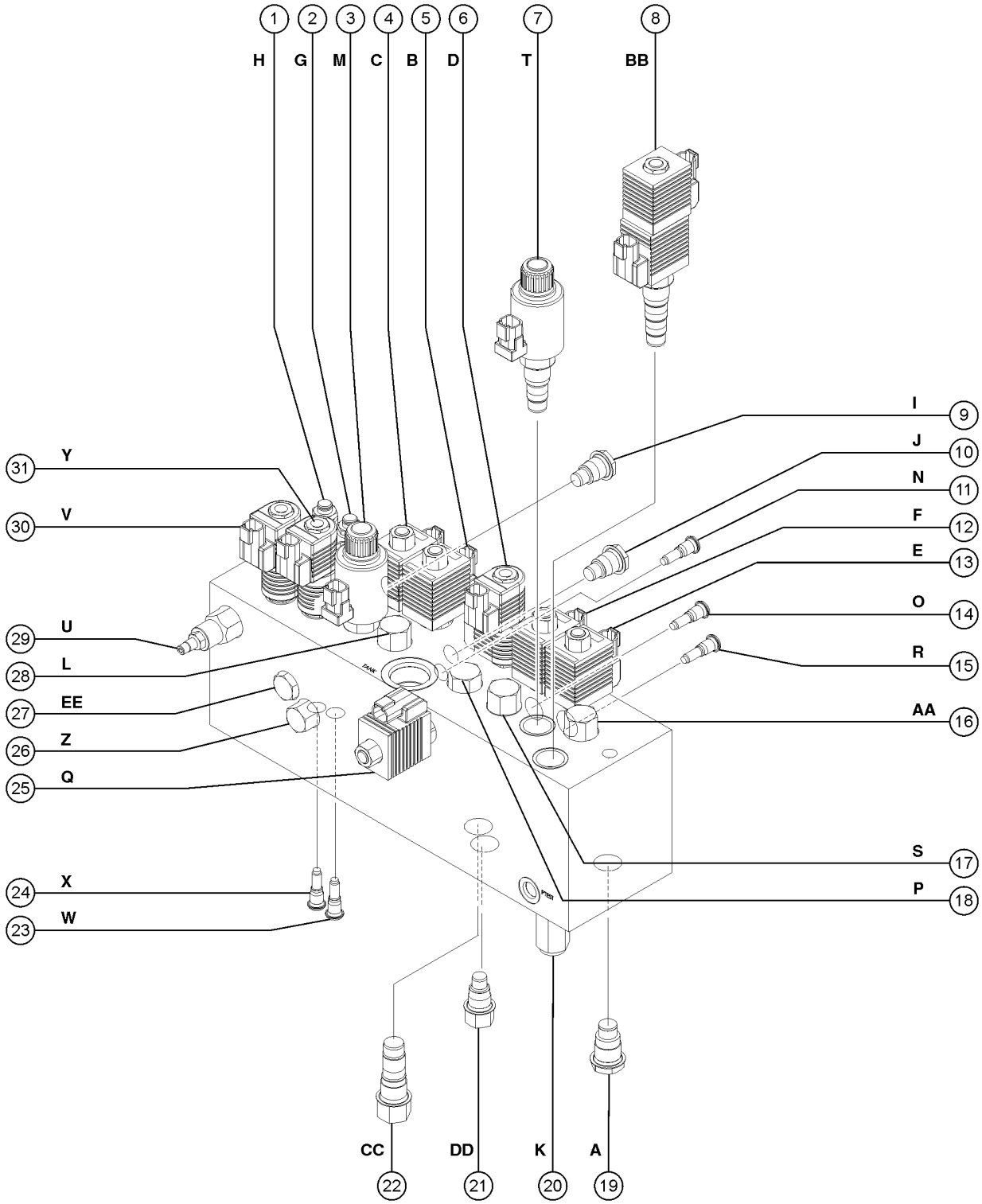
401.1 Function Manifold (to SN 26514), S-60



401.1 Function Manifold (to SN 26514), S-60

Item	Part No.	Description	Qty.
19-	110194GT	SEAL KIT, VALVE, #10	
20	45489GT	VALVE,RELIEF 3000 PSI*** System relief	1
20-	110194GT	SEAL KIT, VALVE, #10	
21	32975GT	VALVE,FLOW REGULATOR 0.1 GPM Bleeds off differential sensing valves to tank	1
21-	74902GT	SEAL KIT, VALVE	
22	27804GT	VALVE,DIFFERENTIAL SENSING*** Differential sensing circuit, meters flow to functions	1
22-	110201GT	SEAL KIT, VALVE, #10	
23	27807GT	VALVE,CHECK*** Differential sensing circuit, platform level up	1
23-	110200GT	SEAL KIT, VALVE, #4	
24	27807GT	VALVE,CHECK*** Differential sensing circuit, platform level down	1
24-	110200GT	SEAL KIT, VALVE, #4	
25	94598GT	VALVE,PROPORTIONAL*** Turntable rotate left/right	1
25-	62274GT	COIL,12V	
25-	62276GT	NUT, SOLENOID VALVE COIL	
25-	89736GT	SEAL KIT, PROPORTIONAL VALVE	
26	31100GT	VALVE,FLOW REGULATOR 0.6GPM Platform rotate and jib boom (S-65, S-65 TraX)	1
26-	74902GT	SEAL KIT, VALVE	
27	62257GT	VALVE,CHECK, 30 PSI Platform rotate and jib boom circuit (S-65, S-65 TraX) (prevents hydraulic hoses from draining back to tank)	1
27-	74902GT	SEAL KIT, VALVE	
28	94599GT	VALVE,DIFFERENTIAL SENSING,110 Boom extend/retact circuit	1
28-	110197GT	SEAL KIT, VALVE, #10	
29	62258GT	VALVE,NEEDLE*** Platform level circuit	1
29-	110194GT	SEAL KIT, VALVE, #10	
30	89307GT	VALVE,SOLENOID 3POS 4WAY* Platform level up/down	1
30-	52943GT	NUT, SOLENOID VALVE COIL	
30-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
30-	72047GT	SEAL KIT, SOLENOID VALVE	
30-	89311GT	SPACER, DUAL COIL SIZE #8	

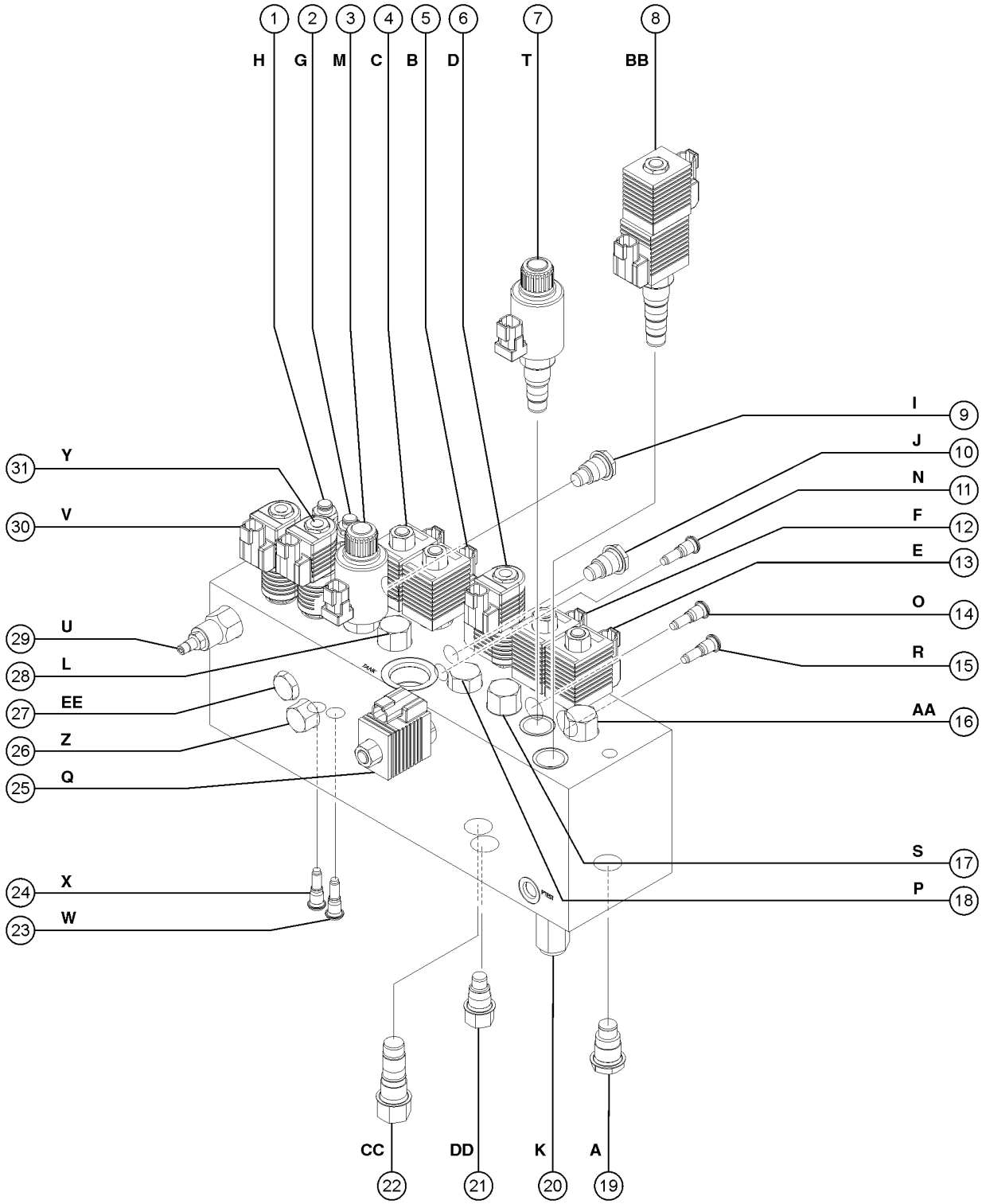
401.1 Function Manifold (to SN 26514), S-60



401.1 Function Manifold (to SN 26514), S-60

Item	*Part No.*	*Description*	*Qty.*
31	89307GT	VALVE,SOLENOID 3POS 4WAY* ..... Platform rotate and jib boom up/down (S-65, S-65 TraX)	1
31-	52943GT	NUT, SOLENOID VALVE COIL	
31-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
31-	72047GT	SEAL KIT, SOLENOID VALVE	
31-	89311GT	SPACER, DUAL COIL SIZE #8	

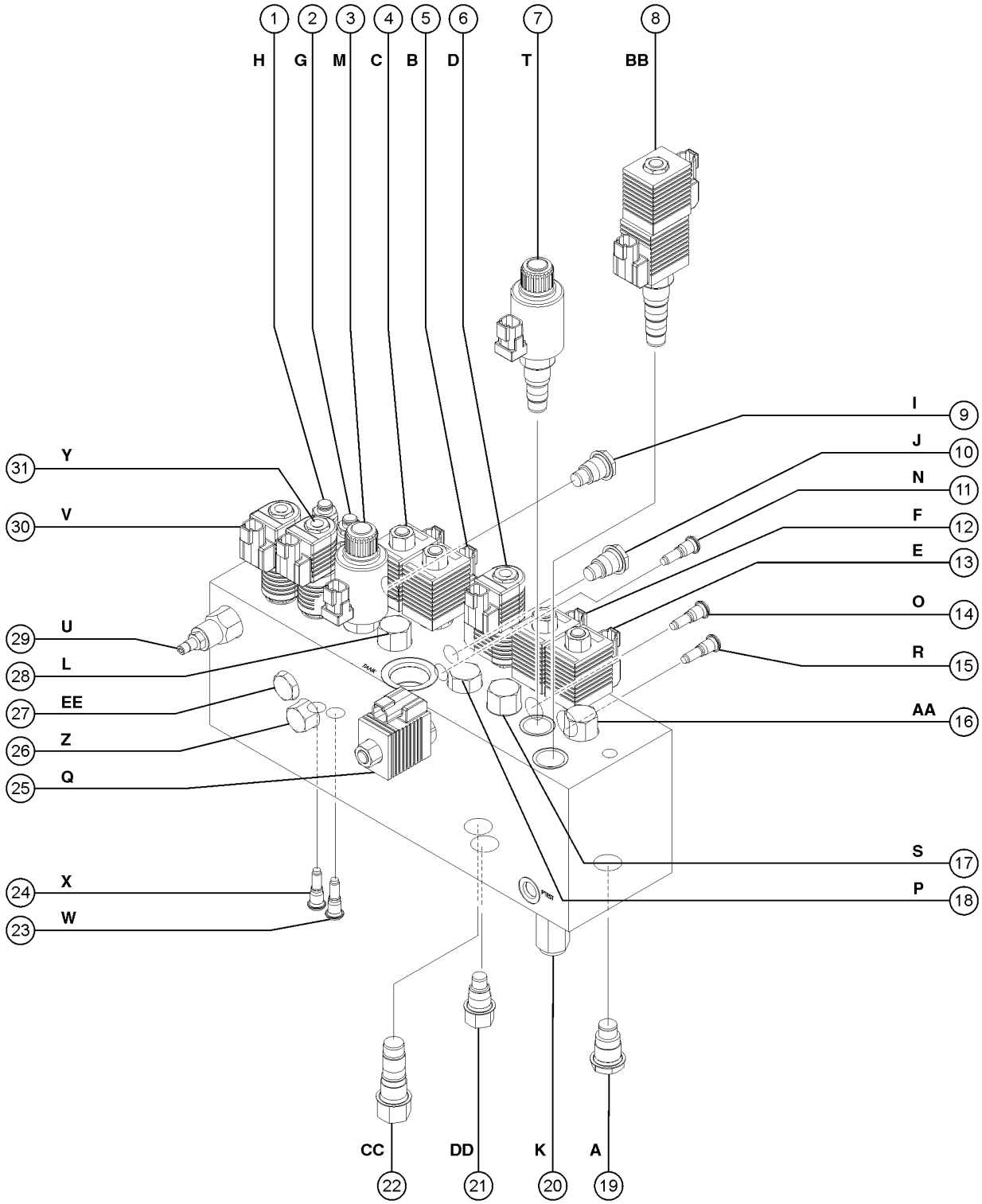
401.2 Function Manifold (to SN 26514), S-65



401.2 Function Manifold (to SN 26514), S-65

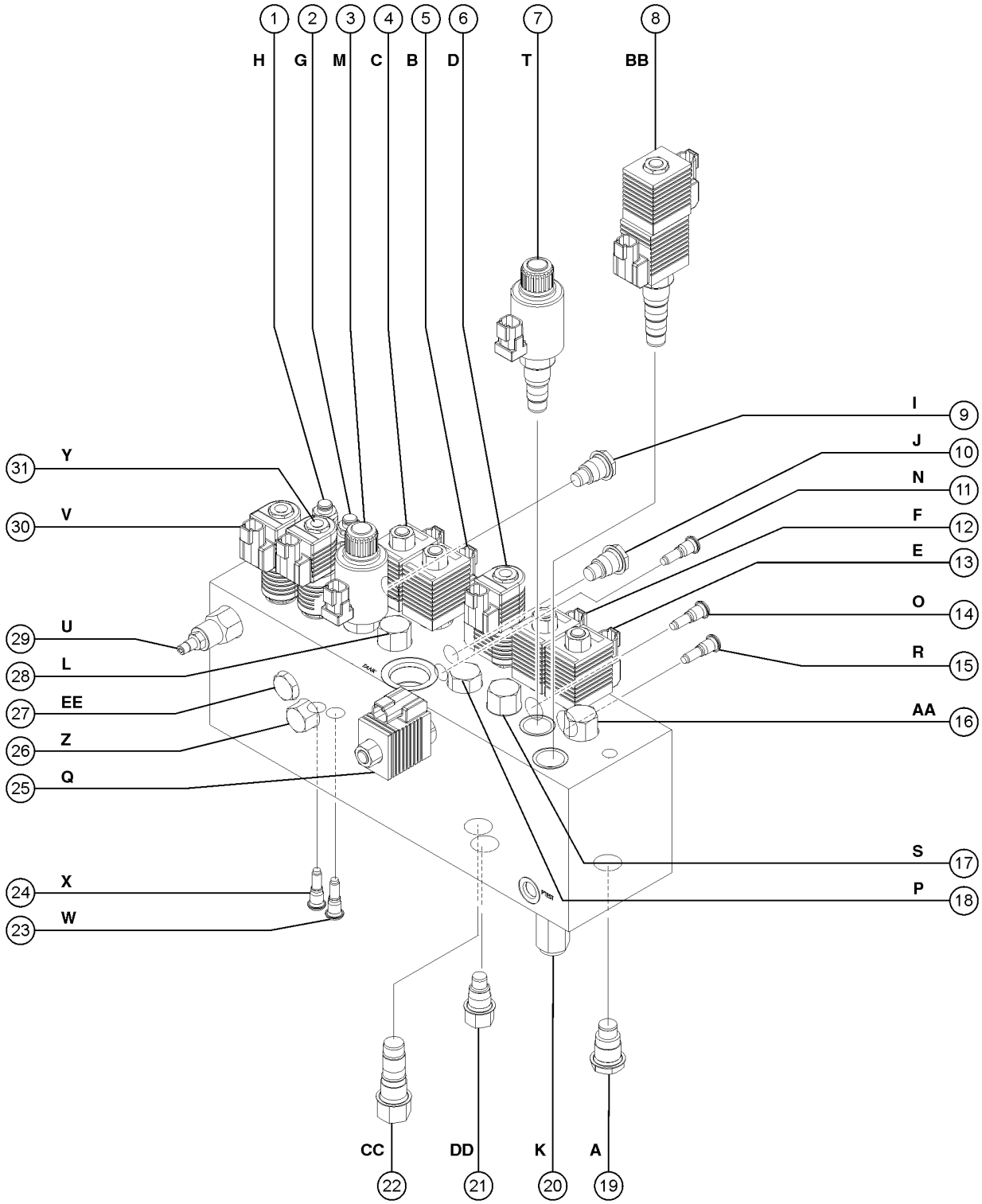
Item	Part No.	Description	Qty.
A-	139963GT	MANIFOLD,FUNCTION	
B-	94499GT	ACCUMULATOR,10CC,1000PSI,#6SAE (not shown)	
1	62256GT	VALVE,CB 3:1 3500 PSI Platform level down	1
1-	110202GT	SEAL KIT, VALVE, #10	
2	62256GT	VALVE,CB 3:1 3500 PSI Platform level up	1
2-	110202GT	SEAL KIT, VALVE, #10	
3	107753GT	VALVE,PROPORTIONAL Boom extend/retract	1
3-	89310GT	SEAL KIT, SOLENOID VALVE	
3-	58303GT	COIL,VALVE,PROPORTIONAL***	
3-	45921GT	RETAINER-N.C.PROPOR.SOLENOID	
4	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom retract	1
4-	45912GT	NUT,SOLENOID VALVE 2P3W	
4-	62275GT	COIL,10V	
4-	89310GT	SEAL KIT, SOLENOID VALVE	
5	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom extend	1
5-	45912GT	NUT,SOLENOID VALVE 2P3W	
5-	62275GT	COIL,10V	
5-	89310GT	SEAL KIT, SOLENOID VALVE	
6	89307GT	VALVE,SOLENOID 3POS 4WAY* Turntable rotate	1
6-	52943GT	NUT, SOLENOID VALVE COIL	
6-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
6-	72047GT	SEAL KIT, SOLENOID VALVE	
6-	89311GT	SPACER, DUAL COIL SIZE #8	
7	107753GT	VALVE,PROPORTIONAL Boom up/down circuit	
7-	89310GT	SEAL KIT, SOLENOID VALVE	
7-	58303GT	COIL,VALVE,PROPORTIONAL***	
7-	45921GT	RETAINER-N.C.PROPOR.SOLENOID	
8	62260GT	VALVE,SOLENOID 3 POS,4WAY*** Steer left/right	1

401.2 Function Manifold (to SN 26514), S-65



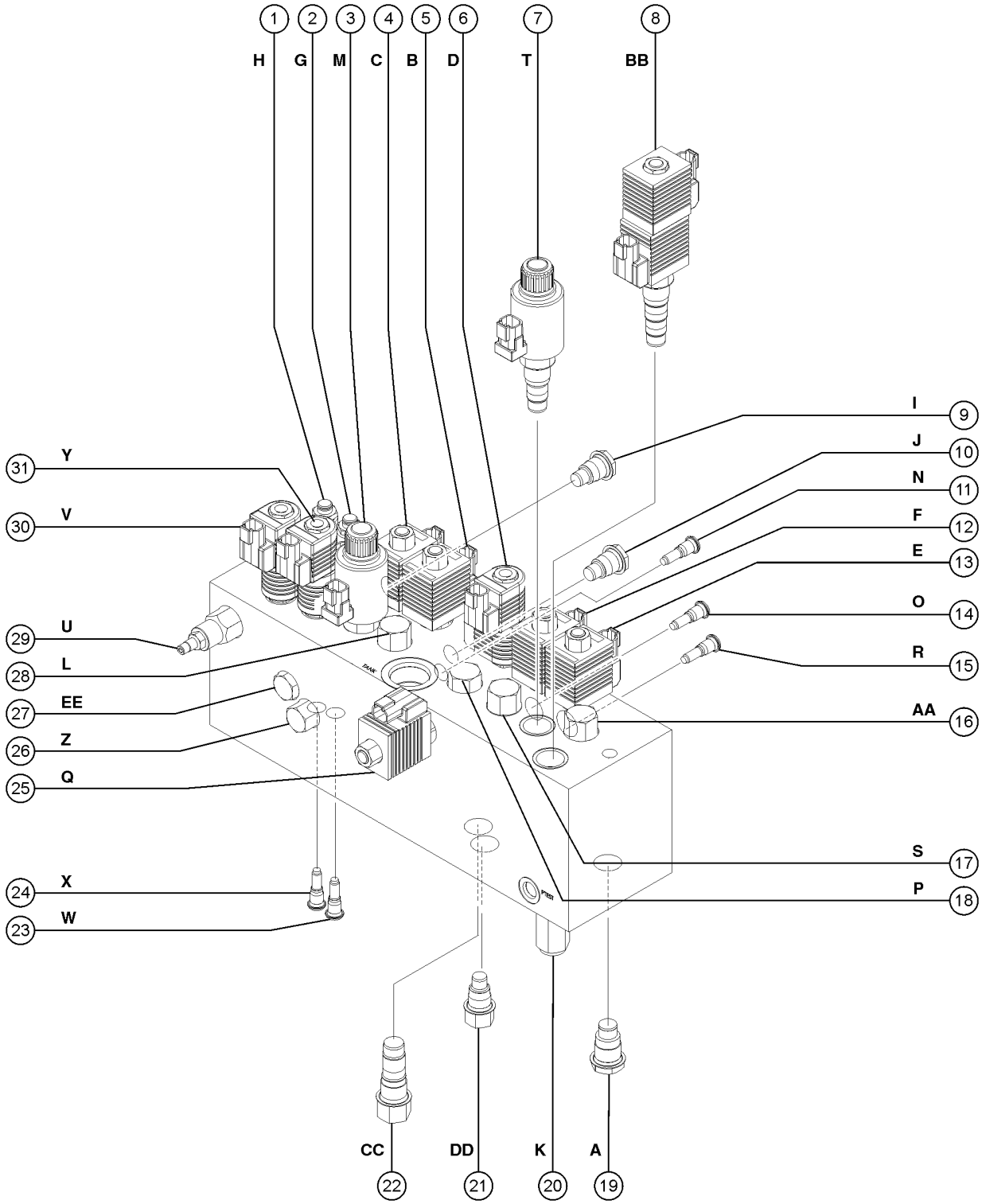
Item	Part No.	Description	Qty.
8-	110196GT	SEAL KIT, VALVE, #10	
8-	52943GT	NUT, SOLENOID VALVE COIL	
8-	89861GT	COIL, 10V DC (D10, 20 WATT)	
9	62257GT	VALVE,CHECK, 30 PSI Differential sensing circuit, platform rotate left and jib boom up (S-65, S-65 Trax)	1
9-	74902GT	SEAL KIT, VALVE	
10	62257GT	VALVE,CHECK, 30 PSI Differential sensing circuit, platform rotate right and jib boom down (S-65, S-65 Trax)	1
10-	74902GT	SEAL KIT, VALVE	
11	27807GT	VALVE,CHECK*** Differential sensing circuit, boom extend/retract	1
11-	110200GT	SEAL KIT, VALVE, #4	
12	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom down	1
12-	45912GT	NUT,SOLENOID VALVE 2P3W	
12-	62275GT	COIL,10V	
12-	89310GT	SEAL KIT, SOLENOID VALVE	
13	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom up/down circuit	1
13-	45912GT	NUT,SOLENOID VALVE 2P3W	
13-	62275GT	COIL,10V	
13-	89310GT	SEAL KIT, SOLENOID VALVE	
14	27807GT	VALVE,CHECK*** Differential sensing circuit, turntable rotate	1
14-	110200GT	SEAL KIT, VALVE, #4	
15	27807GT	VALVE,CHECK*** Differential sensing circuit, boom up/down	1
15-	110200GT	SEAL KIT, VALVE, #4	
16	111705GT	VALVE,FLOW REGULATOR 3.5 GPM** Steer left/right circuit	1
16-	110202GT	SEAL KIT, VALVE, #10	
17	94599GT	VALVE,DIFFERENTIAL SENSING,110 Boom up/down circuit	1
17-	110197GT	SEAL KIT, VALVE, #10	
18	27802GT	VALVE,DIFFERENTIAL SENSING*** Turntable rotate circuit	1
18-	110197GT	SEAL KIT, VALVE, #10	
19	27836GT	VALVE,CHECK,5 PSI Blocks flow from auxiliary pump to function pump	1

401.2 Function Manifold (to SN 26514), S-65



Item	Part No.	Description	Qty.
19-	110194GT	SEAL KIT, VALVE, #10	
20	45489GT	VALVE,RELIEF 3000 PSI*** System relief	1
20-	110194GT	SEAL KIT, VALVE, #10	
21	32975GT	VALVE,FLOW REGULATOR 0.1 GPM Bleeds off differential sensing valves to tank	1
21-	74902GT	SEAL KIT, VALVE	
22	27804GT	VALVE,DIFFERENTIAL SENSING*** Differential sensing circuit, meters flow to functions	1
22-	110201GT	SEAL KIT, VALVE, #10	
23	27807GT	VALVE,CHECK*** Differential sensing circuit, platform level up	1
23-	110200GT	SEAL KIT, VALVE, #4	
24	27807GT	VALVE,CHECK*** Differential sensing circuit, platform level down	1
24-	110200GT	SEAL KIT, VALVE, #4	
25	94598GT	VALVE,PROPORTIONAL*** Turntable rotate left/right	1
25-	62274GT	COIL,12V	
25-	62276GT	NUT, SOLENOID VALVE COIL	
25-	89736GT	SEAL KIT, PROPORTIONAL VALVE	
26	31100GT	VALVE,FLOW REGULATOR 0.6GPM Platform rotate and jib boom (S-65, S-65 TraX)	1
26-	74902GT	SEAL KIT, VALVE	
27	62257GT	VALVE,CHECK, 30 PSI Platform rotate and jib boom circuit (S-65, S-65 TraX) (prevents hydraulic hoses from draining back to tank)	1
27-	74902GT	SEAL KIT, VALVE	
28	94599GT	VALVE,DIFFERENTIAL SENSING,110 Boom extend/retact circuit	1
28-	110197GT	SEAL KIT, VALVE, #10	
29	62258GT	VALVE,NEEDLE*** Platform level circuit	1
29-	110194GT	SEAL KIT, VALVE, #10	
30	89307GT	VALVE,SOLENOID 3POS 4WAY* Platform level up/down	1
30-	52943GT	NUT, SOLENOID VALVE COIL	
30-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
30-	72047GT	SEAL KIT, SOLENOID VALVE	
30-	89311GT	SPACER, DUAL COIL SIZE #8	

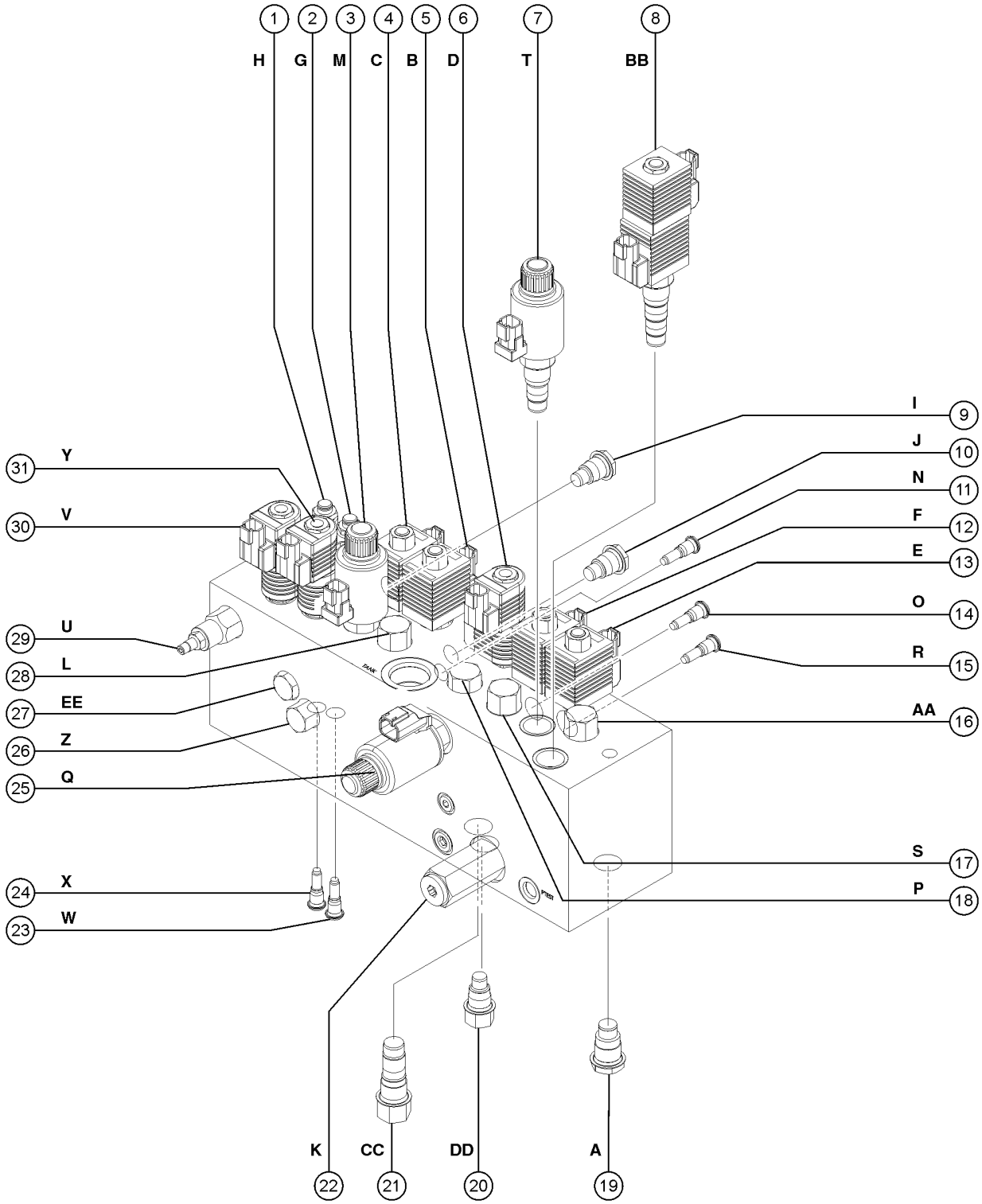
401.2 Function Manifold (to SN 26514), S-65



401.2 Function Manifold (to SN 26514), S-65

Item	*Part No.*	*Description*	*Qty.*
31	89307GT	VALVE,SOLENOID 3POS 4WAY* ..... Platform rotate and jib boom up/down (S-65, S-65 TraX)	1
31-	52943GT	NUT, SOLENOID VALVE COIL	
31-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
31-	72047GT	SEAL KIT, SOLENOID VALVE	
31-	89311GT	SPACER, DUAL COIL SIZE #8	

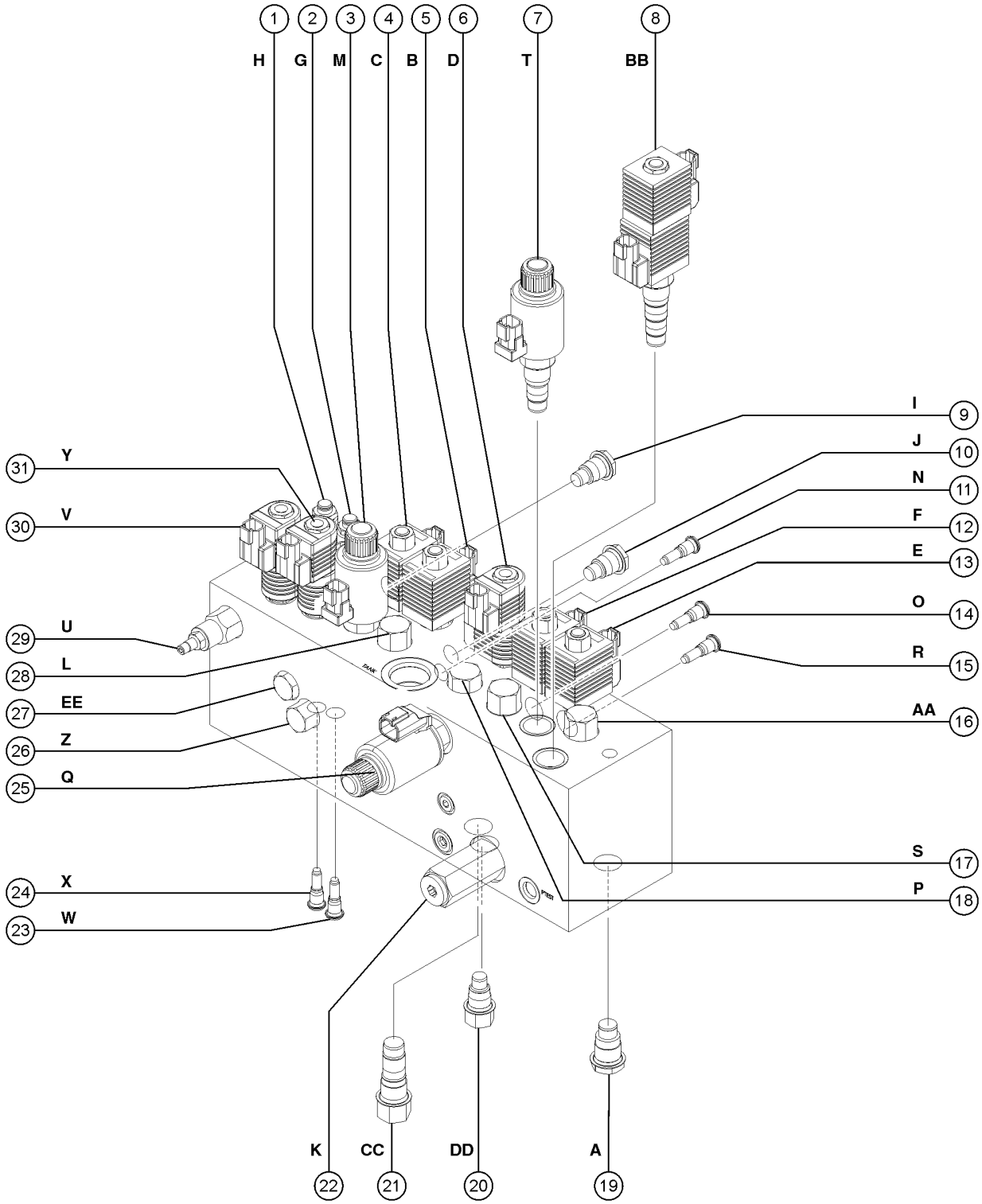
401.3 Function Manifold (from SN 26515), S-60



401.3 Function Manifold (from SN 26515), S-60

Item	Part No.	Description	Qty.
A-	161141GT	MANIFOLD,FUNCTION	
B-	94499GT	ACCUMULATOR,10CC,1000PSI,#6SAE (not shown)	
1	62256GT	VALVE,CB 3:1 3500 PSI Platform level down	1
1-	110202GT	SEAL KIT, VALVE, #10	
2	62256GT	VALVE,CB 3:1 3500 PSI Platform level up	1
2-	110202GT	SEAL KIT, VALVE, #10	
3	107753GT	VALVE,PROPORTIONAL Boom extend/retract	1
3-	89310GT	SEAL KIT, SOLENOID VALVE	
3-	58303GT	COIL,VALVE,PROPORTIONAL***	
3-	45921GT	RETAINER-N.C.PROPOR.SOLENOID	
4	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom retract	1
4-	45912GT	NUT,SOLENOID VALVE 2P3W	
4-	62275GT	COIL,10V	
4-	89310GT	SEAL KIT, SOLENOID VALVE	
5	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom extend	1
5-	45912GT	NUT,SOLENOID VALVE 2P3W	
5-	62275GT	COIL,10V	
5-	89310GT	SEAL KIT, SOLENOID VALVE	
6	89307GT	VALVE,SOLENOID 3POS 4WAY* Turntable rotate	1
6-	52943GT	NUT, SOLENOID VALVE COIL	
6-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
6-	72047GT	SEAL KIT, SOLENOID VALVE	
6-	89311GT	SPACER, DUAL COIL SIZE #8	
7	107753GT	VALVE,PROPORTIONAL Boom up/down circuit	
7-	89310GT	SEAL KIT, SOLENOID VALVE	
7-	58303GT	COIL,VALVE,PROPORTIONAL***	
7-	45921GT	RETAINER-N.C.PROPOR.SOLENOID	
8	62260GT	VALVE,SOLENOID 3 POS,4WAY*** Steer left/right	1

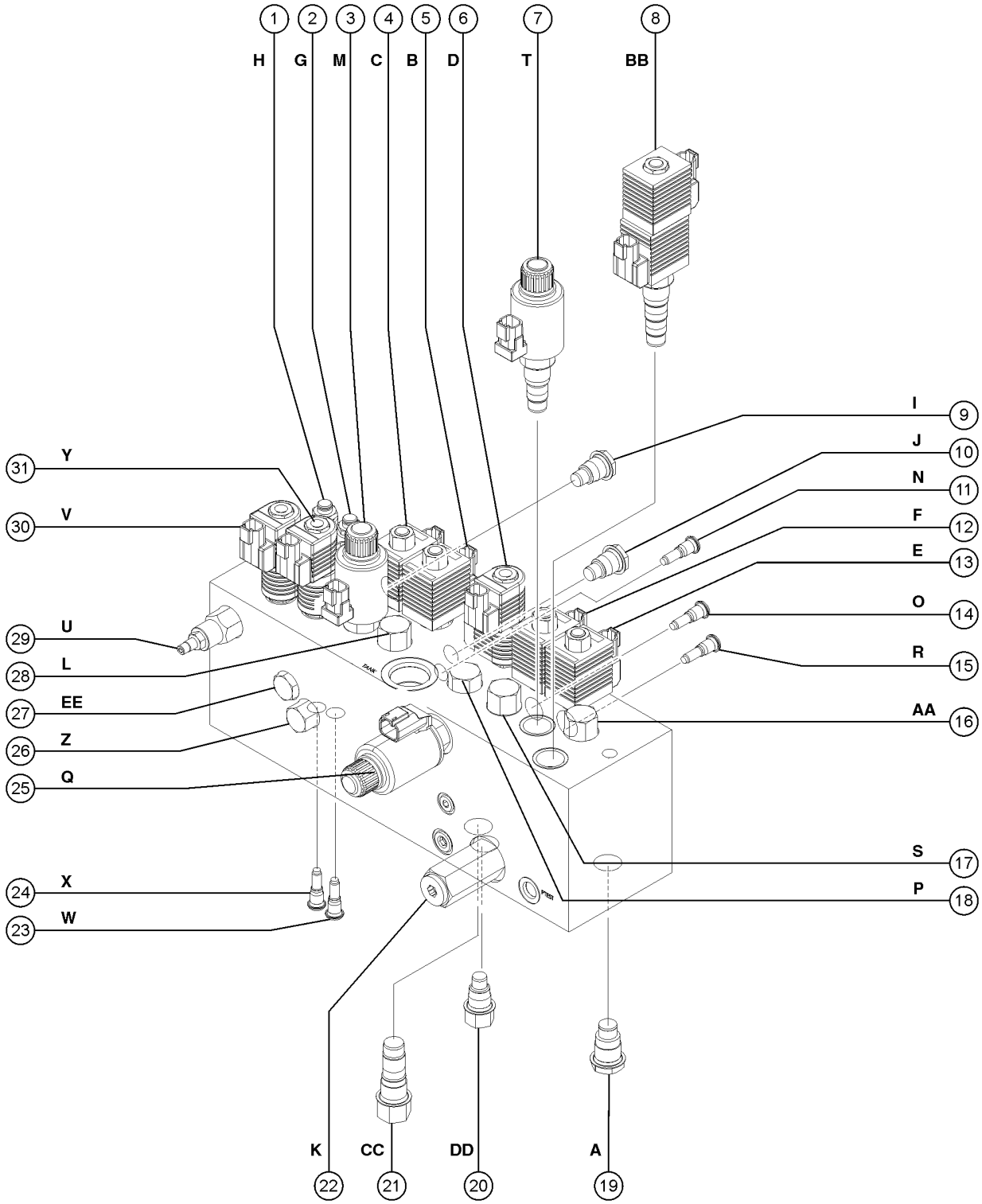
401.3 Function Manifold (from SN 26515), S-60



401.3 Function Manifold (from SN 26515), S-60

Item	Part No.	Description	Qty.
8-	110196GT	SEAL KIT, VALVE, #10	
8-	52943GT	NUT, SOLENOID VALVE COIL	
8-	89861GT	COIL, 10V DC (D10, 20 WATT)	
9	62257GT	VALVE,CHECK, 30 PSI Differential sensing circuit, platform rotate left and jib boom up (S-65, S-65 Trax)	1
9-	74902GT	SEAL KIT, VALVE	
10	62257GT	VALVE,CHECK, 30 PSI Differential sensing circuit, platform rotate right and jib boom down (S-65, S-65 Trax)	1
10-	74902GT	SEAL KIT, VALVE	
11	27807GT	VALVE,CHECK*** Differential sensing circuit, boom extend/retract	1
11-	110200GT	SEAL KIT, VALVE, #4	
12	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom down	1
12-	45912GT	NUT,SOLENOID VALVE 2P3W	
12-	62275GT	COIL,10V	
12-	89310GT	SEAL KIT, SOLENOID VALVE	
13	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom up/down circuit	1
13-	45912GT	NUT,SOLENOID VALVE 2P3W	
13-	62275GT	COIL,10V	
13-	89310GT	SEAL KIT, SOLENOID VALVE	
14	27807GT	VALVE,CHECK*** Differential sensing circuit, turntable rotate	1
14-	110200GT	SEAL KIT, VALVE, #4	
15	27807GT	VALVE,CHECK*** Differential sensing circuit, boom up/down	1
15-	110200GT	SEAL KIT, VALVE, #4	
16	111705GT	VALVE,FLOW REGULATOR 3.5 GPM** Steer left/right circuit	1
16-	110202GT	SEAL KIT, VALVE, #10	
17	94599GT	VALVE,DIFFERENTIAL SENSING,110 Boom up/down circuit	1
17-	110197GT	SEAL KIT, VALVE, #10	
18	27802GT	VALVE,DIFFERENTIAL SENSING*** Turntable rotate circuit	1
18-	110197GT	SEAL KIT, VALVE, #10	
19	27836GT	VALVE,CHECK,5 PSI Blocks flow from auxiliary pump to function pump	1

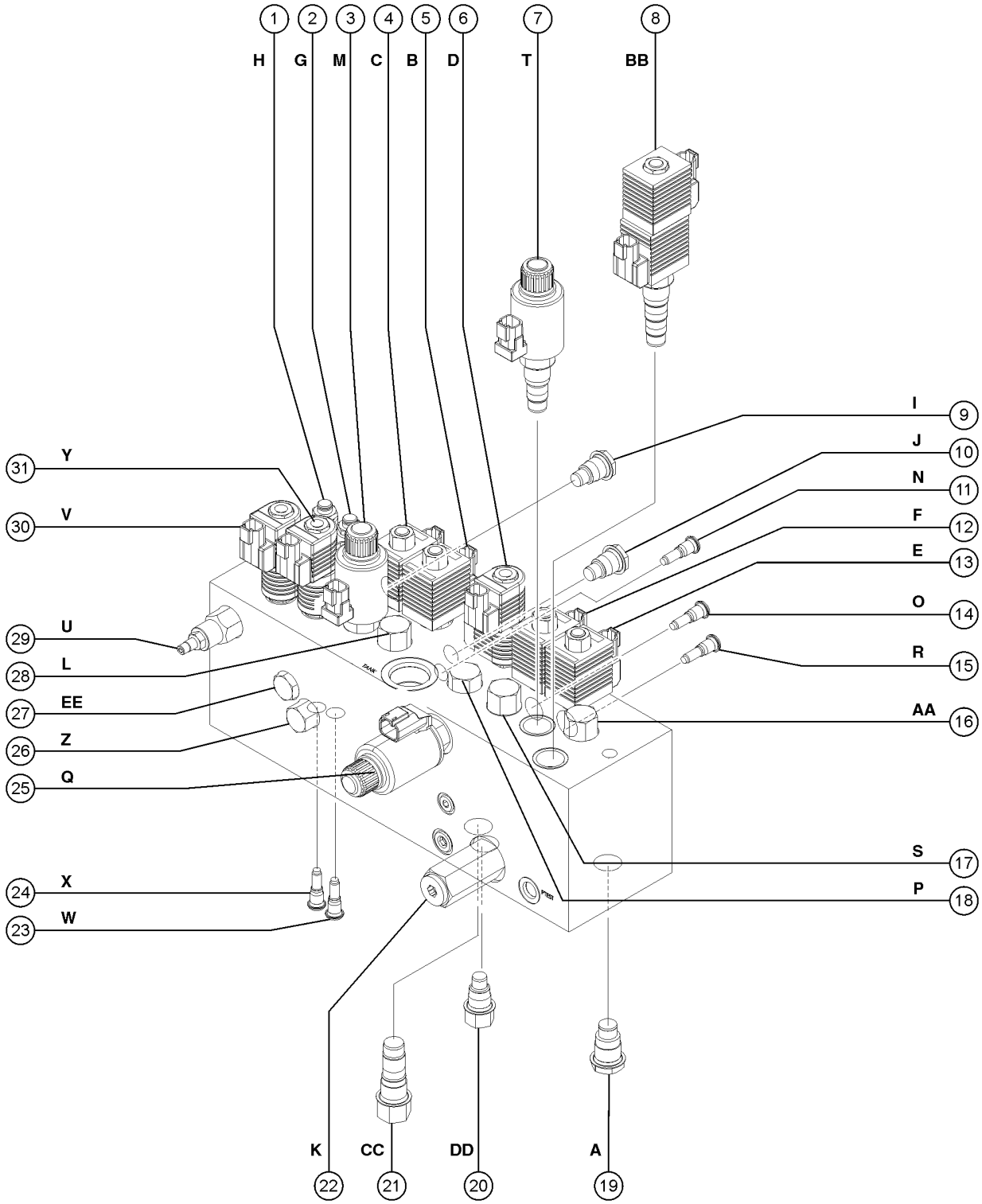
401.3 Function Manifold (from SN 26515), S-60



401.3 Function Manifold (from SN 26515), S-60

Item	Part No.	Description	Qty.
19-	110194GT	SEAL KIT, VALVE, #10	
20	32975GT	VALVE,FLOW REGULATOR 0.1 GPM Bleeds off differential sensing valves to tank	1
20-	74902GT	SEAL KIT, VALVE	
21	27804GT	VALVE,DIFFERENTIAL SENSING*** Differential sensing circuit, meters flow to functions	1
21-	110201GT	SEAL KIT, VALVE, #10	
22	45489GT	VALVE,RELIEF 3000 PSI*** System relief	1
22-	110194GT	SEAL KIT, VALVE, #10	
23	27807GT	VALVE,CHECK*** Differential sensing circuit, platform level up	1
23-	110200GT	SEAL KIT, VALVE, #4	
24	27807GT	VALVE,CHECK*** Differential sensing circuit, platform level down	1
24-	110200GT	SEAL KIT, VALVE, #4	
25	102528GT	VALVE,PROPORTIONAL Turntable rotate left/right	1
25-	89737GT	COIL, PROPORTIONAL VALVE***	
25-	89738GT	NUT, PROPORTIONAL VALVE	
25-	89312GT	SEAL KIT, SOLENOID VALVE	
26	31100GT	VALVE,FLOW REGULATOR 0.6GPM Platform rotate and jib boom (S-65, S-65 TraX)	1
26-	74902GT	SEAL KIT, VALVE	
27	62257GT	VALVE,CHECK, 30 PSI Platform rotate and jib boom circuit (S-65, S-65 TraX) (prevents hydraulic hoses from draining back to tank)	1
27-	74902GT	SEAL KIT, VALVE	
28	94599GT	VALVE,DIFFERENTIAL SENSING,110 Boom extend/retact circuit	1
28-	110197GT	SEAL KIT, VALVE, #10	
29	62258GT	VALVE,NEEDLE*** Platform level circuit	1
29-	110194GT	SEAL KIT, VALVE, #10	
30	89307GT	VALVE,SOLENOID 3POS 4WAY* Platform level up/down	1
30-	52943GT	NUT, SOLENOID VALVE COIL	
30-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
30-	72047GT	SEAL KIT, SOLENOID VALVE	
30-	89311GT	SPACER, DUAL COIL SIZE #8	

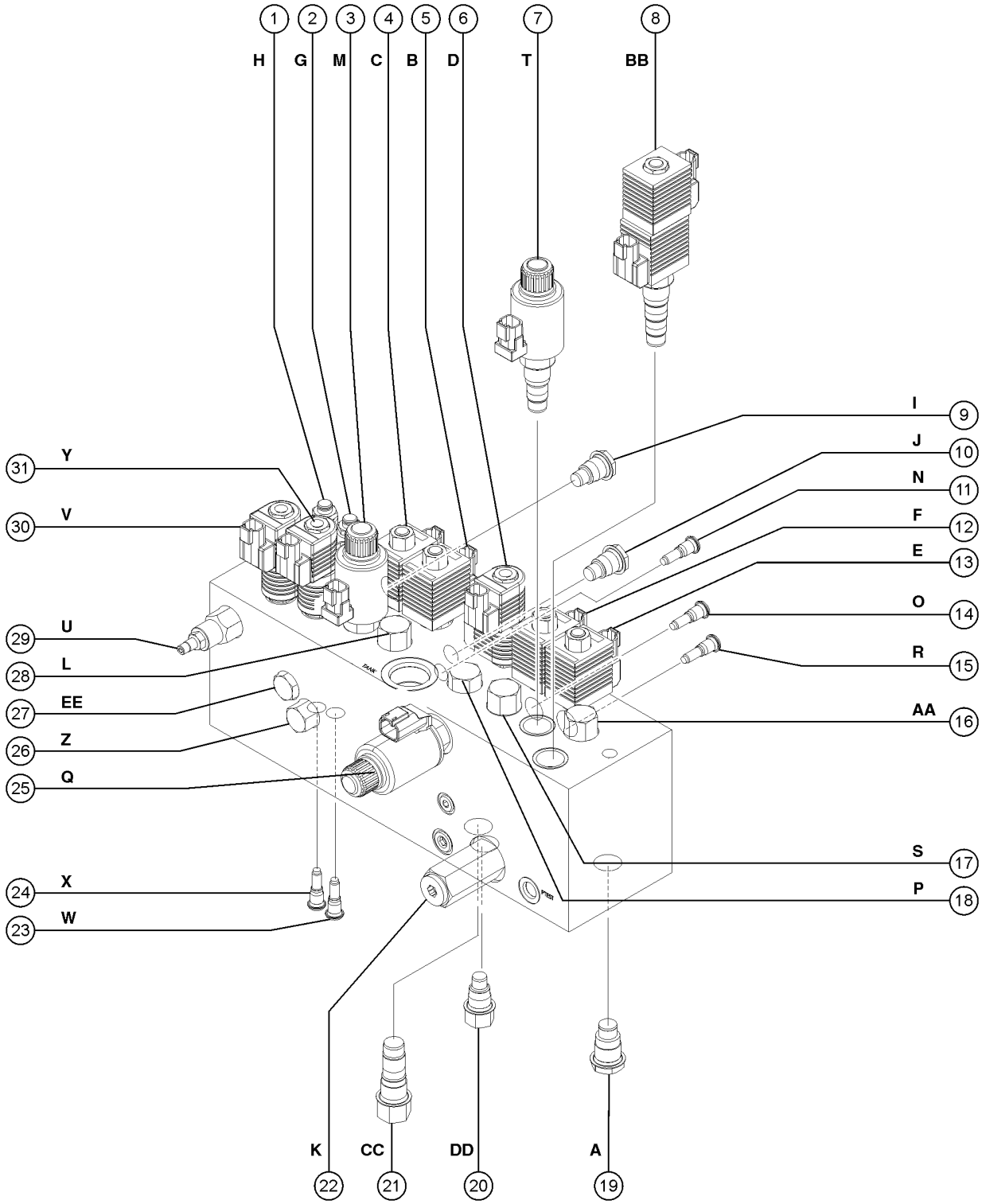
401.3 Function Manifold (from SN 26515), S-60



401.3 Function Manifold (from SN 26515), S-60

Item	*Part No.*	*Description*	*Qty.*
31	89307GT	VALVE,SOLENOID 3POS 4WAY* ..... Platform rotate and jib boom up/down (S-65, S-65 TraX)	1
31-	52943GT	NUT, SOLENOID VALVE COIL	
31-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
31-	72047GT	SEAL KIT, SOLENOID VALVE	
31-	89311GT	SPACER, DUAL COIL SIZE #8	

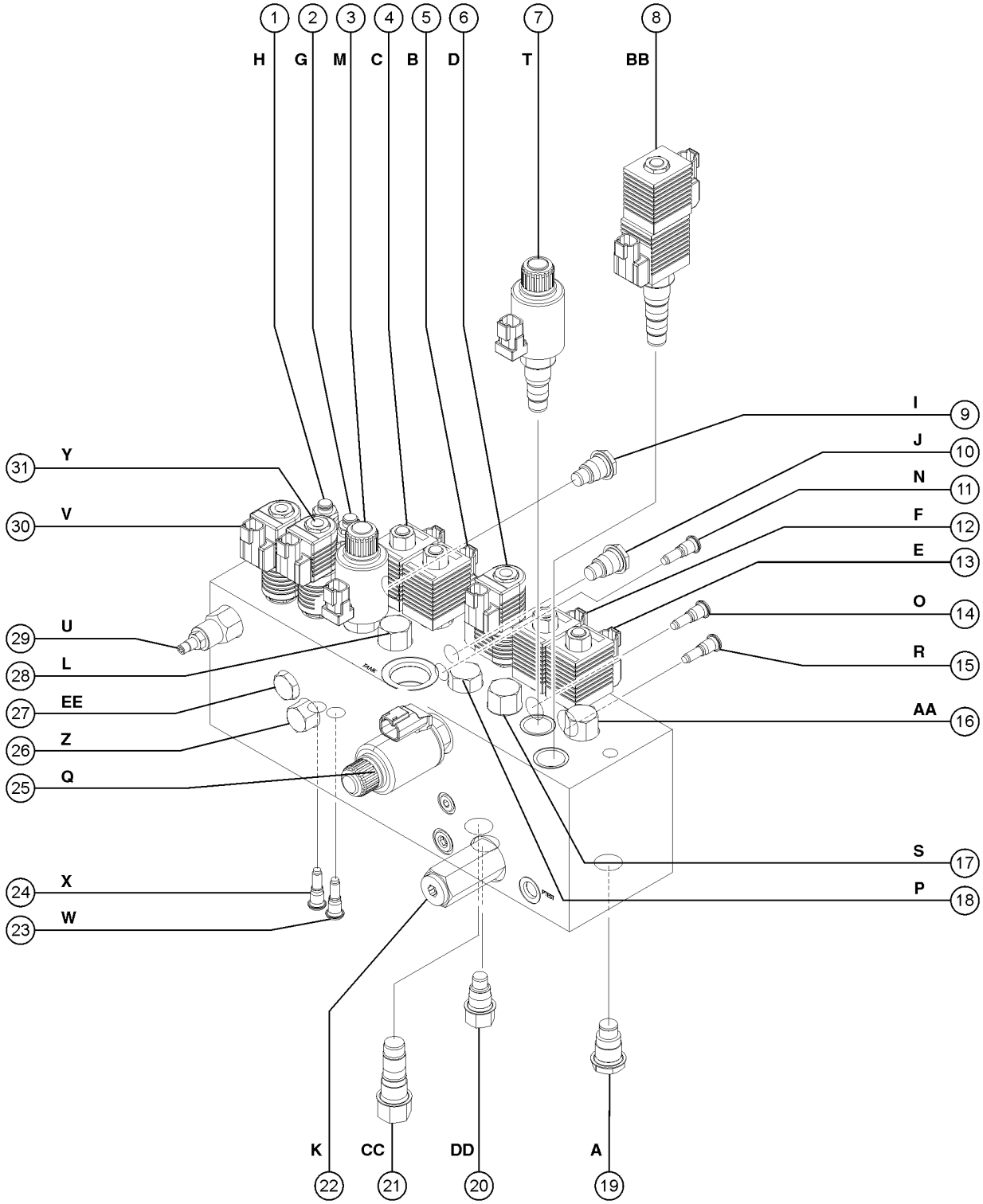
401.4 Function Manifold (from SN 26515), S-65



401.4 Function Manifold (from SN 26515), S-65

Item	Part No.	Description	Qty.
A-	161141GT	MANIFOLD,FUNCTION	
B-	94499GT	ACCUMULATOR,10CC,1000PSI,#6SAE (not shown)	
1	62256GT	VALVE,CB 3:1 3500 PSI Platform level down	1
1-	110202GT	SEAL KIT, VALVE, #10	
2	62256GT	VALVE,CB 3:1 3500 PSI Platform level up	1
2-	110202GT	SEAL KIT, VALVE, #10	
3	107753GT	VALVE,PROPORTIONAL Boom extend/retract	1
3-	89310GT	SEAL KIT, SOLENOID VALVE	
3-	58303GT	COIL,VALVE,PROPORTIONAL***	
3-	45921GT	RETAINER-N.C.PROPOR.SOLENOID	
4	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom retract	1
4-	45912GT	NUT,SOLENOID VALVE 2P3W	
4-	62275GT	COIL,10V	
4-	89310GT	SEAL KIT, SOLENOID VALVE	
5	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom extend	1
5-	45912GT	NUT,SOLENOID VALVE 2P3W	
5-	62275GT	COIL,10V	
5-	89310GT	SEAL KIT, SOLENOID VALVE	
6	89307GT	VALVE,SOLENOID 3POS 4WAY* Turntable rotate	1
6-	52943GT	NUT, SOLENOID VALVE COIL	
6-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
6-	72047GT	SEAL KIT, SOLENOID VALVE	
6-	89311GT	SPACER, DUAL COIL SIZE #8	
7	107753GT	VALVE,PROPORTIONAL Boom up/down circuit	
7-	89310GT	SEAL KIT, SOLENOID VALVE	
7-	58303GT	COIL,VALVE,PROPORTIONAL***	
7-	45921GT	RETAINER-N.C.PROPOR.SOLENOID	
8	62260GT	VALVE,SOLENOID 3 POS,4WAY*** Steer left/right	1

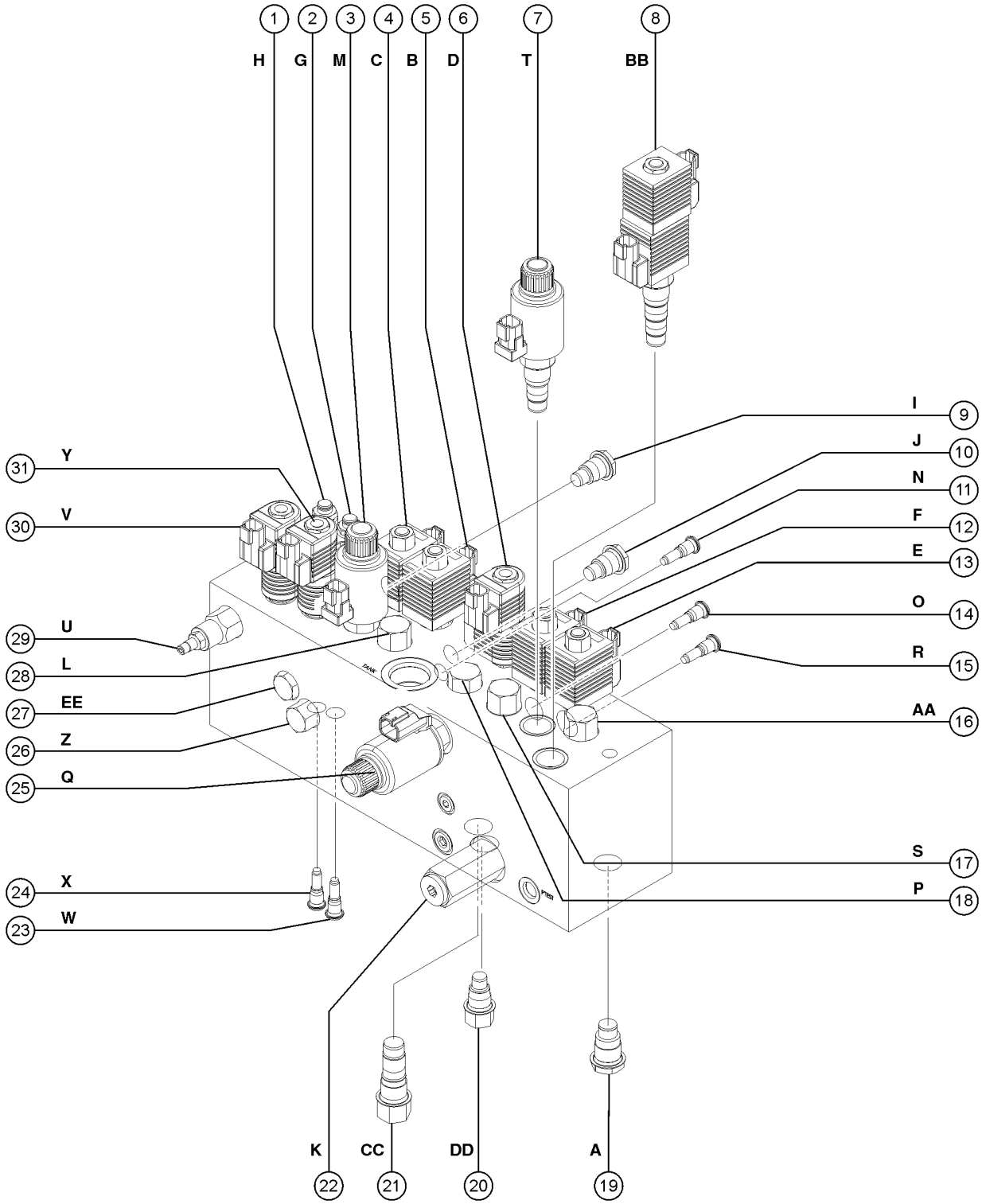
401.4 Function Manifold (from SN 26515), S-65



401.4 Function Manifold (from SN 26515), S-65

Item	Part No.	Description	Qty.
8-	110196GT	SEAL KIT, VALVE, #10	
8-	52943GT	NUT, SOLENOID VALVE COIL	
8-	89861GT	COIL, 10V DC (D10, 20 WATT)	
9	62257GT	VALVE,CHECK, 30 PSI Differential sensing circuit, platform rotate left and jib boom up (S-65, S-65 Trax)	1
9-	74902GT	SEAL KIT, VALVE	
10	62257GT	VALVE,CHECK, 30 PSI Differential sensing circuit, platform rotate right and jib boom down (S-65, S-65 Trax)	1
10-	74902GT	SEAL KIT, VALVE	
11	27807GT	VALVE,CHECK*** Differential sensing circuit, boom extend/retract	1
11-	110200GT	SEAL KIT, VALVE, #4	
12	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom down	1
12-	45912GT	NUT,SOLENOID VALVE 2P3W	
12-	62275GT	COIL,10V	
12-	89310GT	SEAL KIT, SOLENOID VALVE	
13	89309GT	VALVE - SOLENOID 2POSITION 3WA Boom up/down circuit	1
13-	45912GT	NUT,SOLENOID VALVE 2P3W	
13-	62275GT	COIL,10V	
13-	89310GT	SEAL KIT, SOLENOID VALVE	
14	27807GT	VALVE,CHECK*** Differential sensing circuit, turntable rotate	1
14-	110200GT	SEAL KIT, VALVE, #4	
15	27807GT	VALVE,CHECK*** Differential sensing circuit, boom up/down	1
15-	110200GT	SEAL KIT, VALVE, #4	
16	111705GT	VALVE,FLOW REGULATOR 3.5 GPM** Steer left/right circuit	1
16-	110202GT	SEAL KIT, VALVE, #10	
17	94599GT	VALVE,DIFFERENTIAL SENSING,110 Boom up/down circuit	1
17-	110197GT	SEAL KIT, VALVE, #10	
18	27802GT	VALVE,DIFFERENTIAL SENSING*** Turntable rotate circuit	1
18-	110197GT	SEAL KIT, VALVE, #10	
19	27836GT	VALVE,CHECK,5 PSI Blocks flow from auxiliary pump to function pump	1

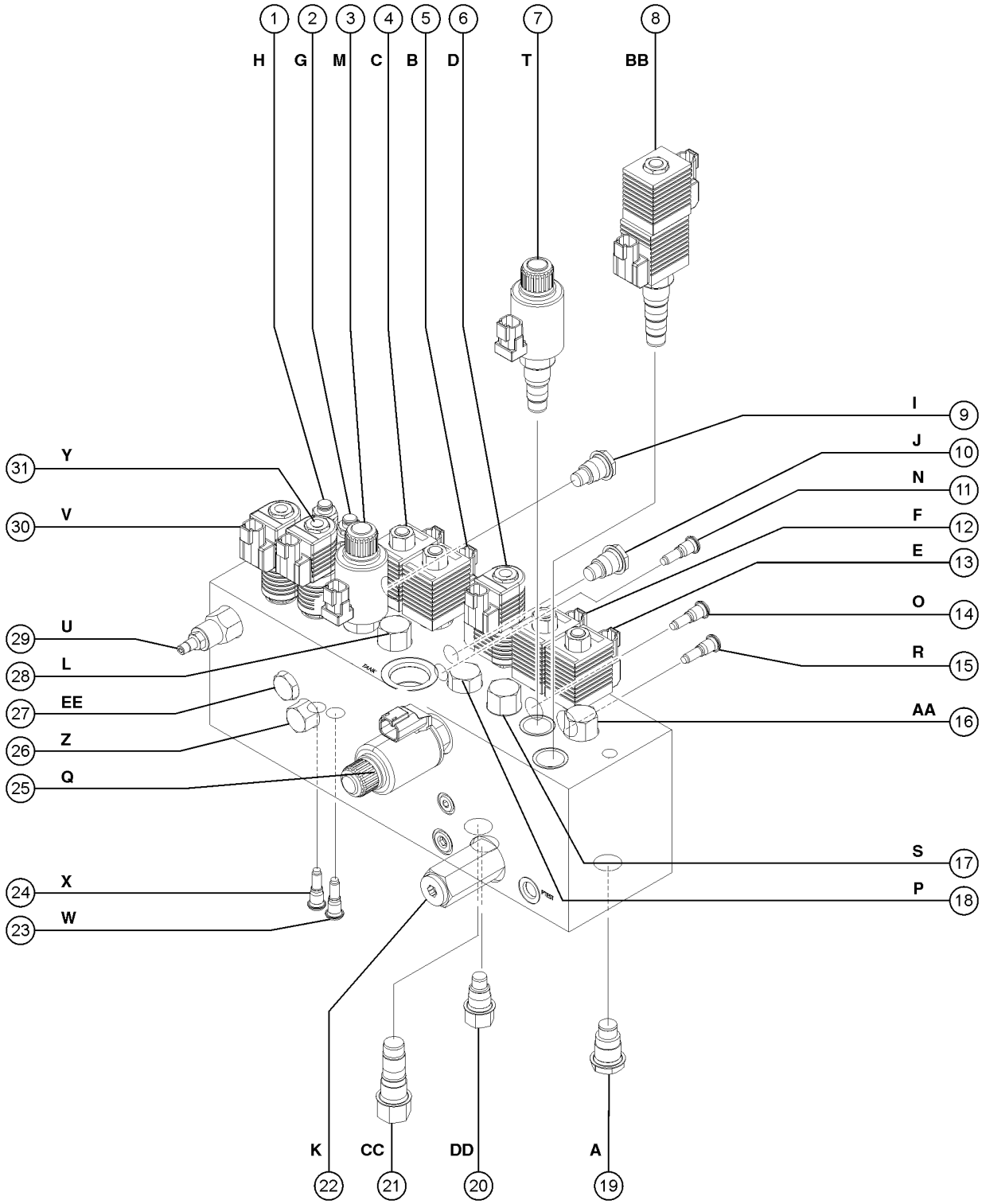
401.4 Function Manifold (from SN 26515), S-65



401.4 Function Manifold (from SN 26515), S-65

Item	Part No.	Description	Qty.
19-	110194GT	SEAL KIT, VALVE, #10	
20	32975GT	VALVE,FLOW REGULATOR 0.1 GPM Bleeds off differential sensing valves to tank	1
20-	74902GT	SEAL KIT, VALVE	
21	27804GT	VALVE,DIFFERENTIAL SENSING*** Differential sensing circuit, meters flow to functions	1
21-	110201GT	SEAL KIT, VALVE, #10	
22	45489GT	VALVE,RELIEF 3000 PSI*** System relief	1
22-	110194GT	SEAL KIT, VALVE, #10	
23	27807GT	VALVE,CHECK*** Differential sensing circuit, platform level up	1
23-	110200GT	SEAL KIT, VALVE, #4	
24	27807GT	VALVE,CHECK*** Differential sensing circuit, platform level down	1
24-	110200GT	SEAL KIT, VALVE, #4	
25	102528GT	VALVE,PROPORTIONAL Turntable rotate left/right	1
25-	89737GT	COIL, PROPORTIONAL VALVE***	
25-	89738GT	NUT, PROPORTIONAL VALVE	
25-	89312GT	SEAL KIT, SOLENOID VALVE	
26	31100GT	VALVE,FLOW REGULATOR 0.6GPM Platform rotate and jib boom (S-65, S-65 TraX)	1
26-	74902GT	SEAL KIT, VALVE	
27	62257GT	VALVE,CHECK, 30 PSI Platform rotate and jib boom circuit (S-65, S-65 TraX) (prevents hydraulic hoses from draining back to tank)	1
27-	74902GT	SEAL KIT, VALVE	
28	94599GT	VALVE,DIFFERENTIAL SENSING,110 Boom extend/retact circuit	1
28-	110197GT	SEAL KIT, VALVE, #10	
29	62258GT	VALVE,NEEDLE*** Platform level circuit	1
29-	110194GT	SEAL KIT, VALVE, #10	
30	89307GT	VALVE,SOLENOID 3POS 4WAY* Platform level up/down	1
30-	52943GT	NUT, SOLENOID VALVE COIL	
30-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
30-	72047GT	SEAL KIT, SOLENOID VALVE	
30-	89311GT	SPACER, DUAL COIL SIZE #8	

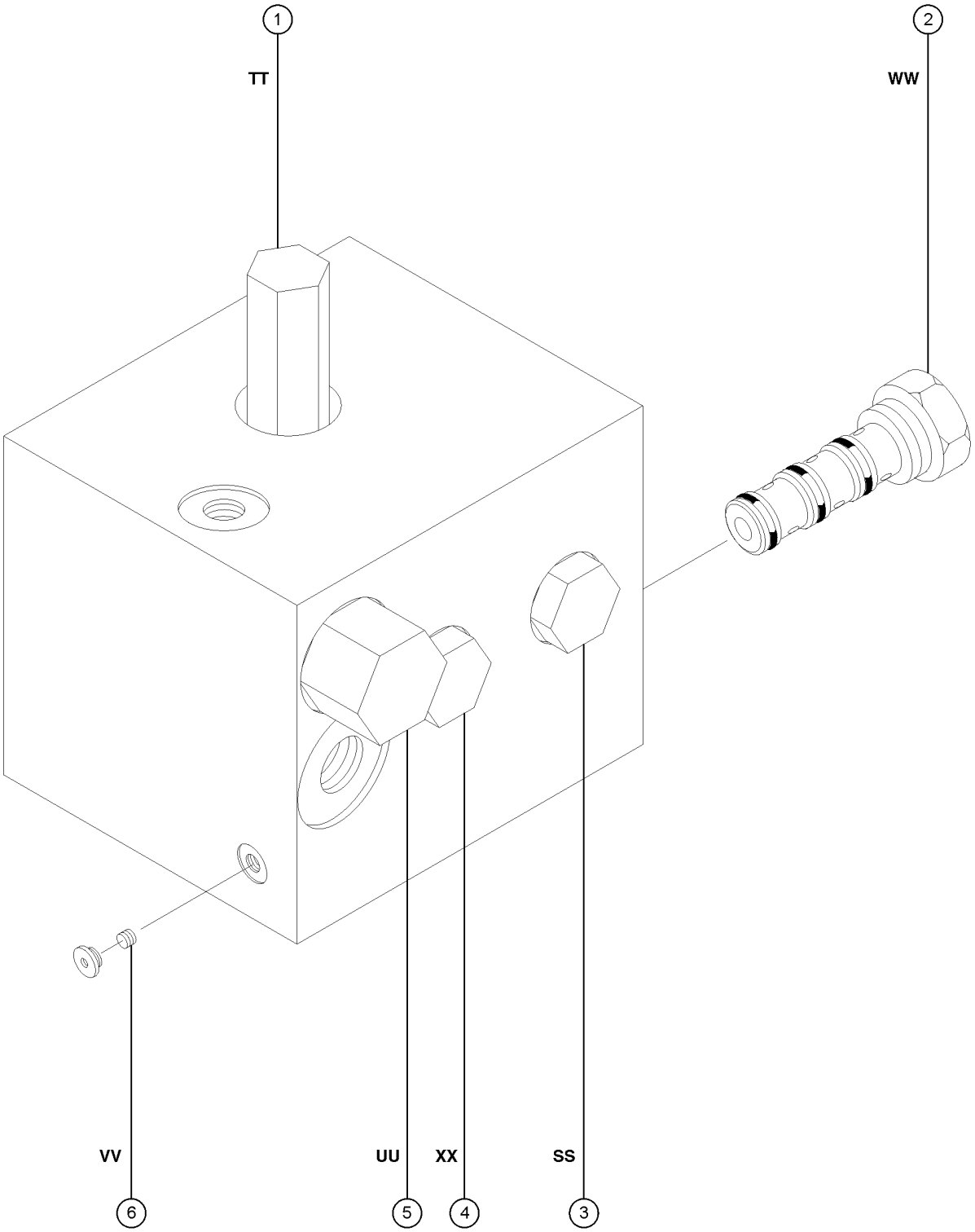
401.4 Function Manifold (from SN 26515), S-65



401.4 Function Manifold (from SN 26515), S-65

Item	Part No.	Description	Qty.
31	89307GT	VALVE,SOLENOID 3POS 4WAY* ..... Platform rotate and jib boom up/down (S-65, S-65 TraX)	1
31-	52943GT	NUT, SOLENOID VALVE COIL	
31-	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
31-	72047GT	SEAL KIT, SOLENOID VALVE	
31-	89311GT	SPACER, DUAL COIL SIZE #8	

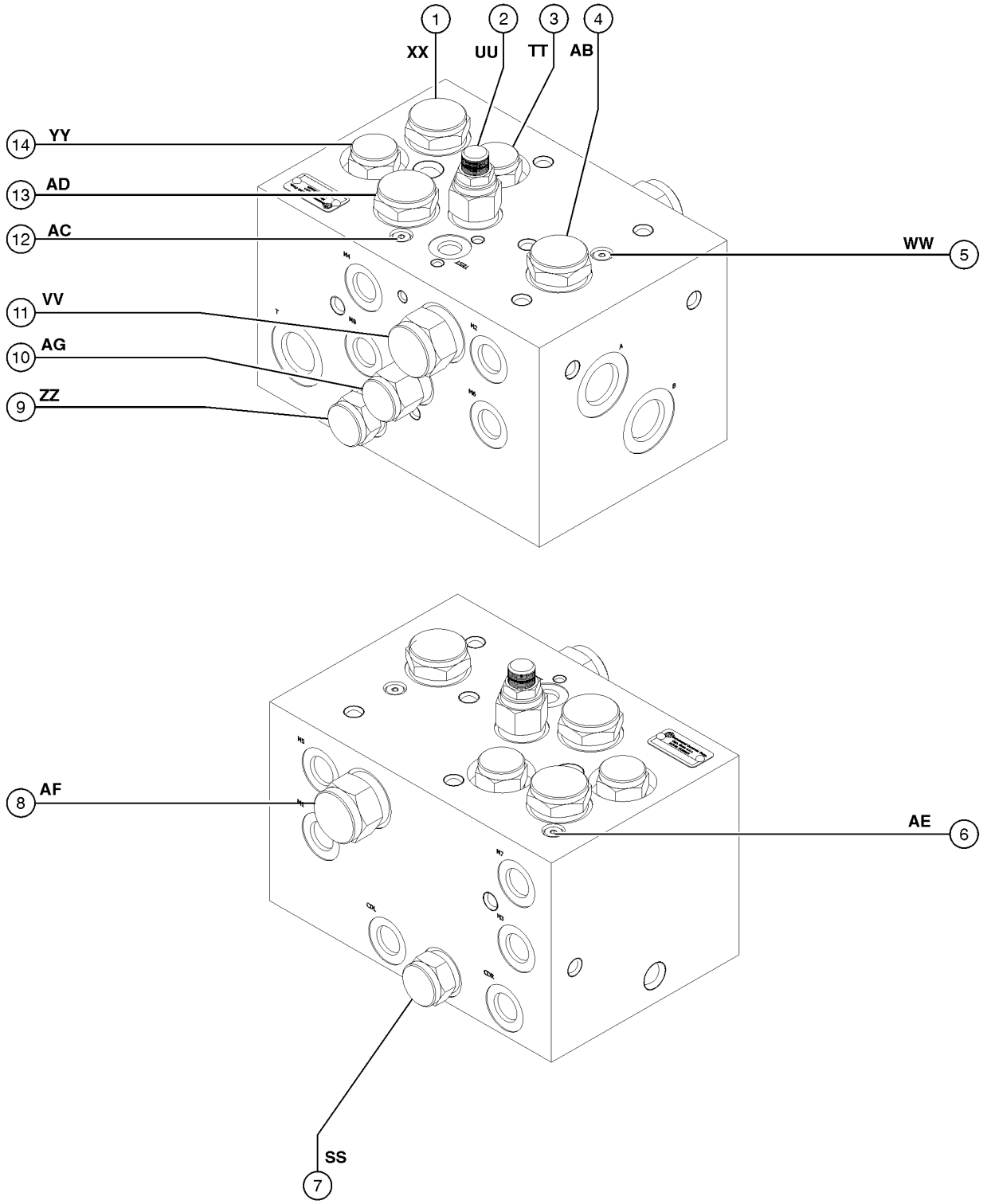
402.1 Traction Manifold, 2WD



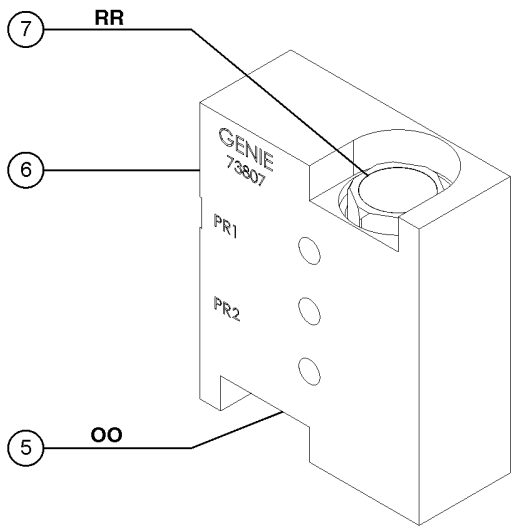
402.1 Traction Manifold, 2WD

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

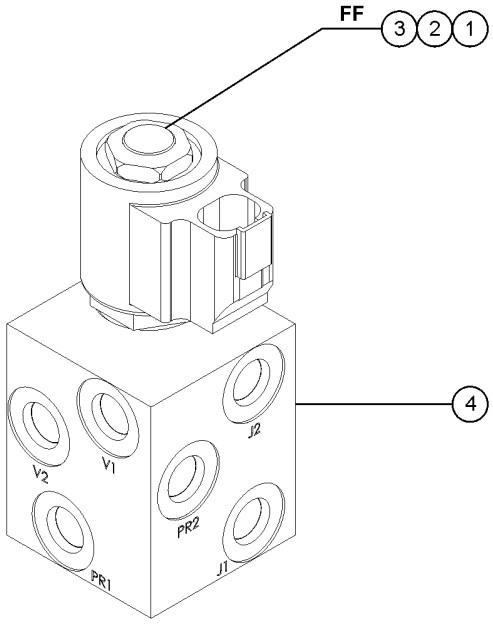
403.1 Traction Manifold, 4WD



Item	Part No.	Description	Qty.
	139712GT	MANIFOLD,TRACTION,4WD***	
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
5-	1287434GT	PLUG,SAE #03 (139712)	
6	139719GT	ORIFICE, 0.040" (equalizes pressure on both sides of flow divider/combiner valve)	1
6-	1287434GT	PLUG,SAE #03 (139712)	
7	139527GT	VALVE, CHECK, 5PSI (non-steer end drive motor circuit)	1
8	139716GT	VALVE, CHECK (non-steer end drive motor circuit)	1
8-	139727GT	SEAL KIT, VALVE	
9	139527GT	VALVE, CHECK, 5PSI (steer end drive motor circuit)	1
10	139715GT	VALVE, SHUTTLE, FIXED (steer end drive motor circuit)	1
10-	139512GT	SEAL KIT, VALVE	
11	139716GT	VALVE, CHECK (charge pressure circuit that directs hot oil out of low pressure side of drive pump)	1
12	139719GT	ORIFICE, 0.040" (equalizes pressure on both sides of flow divider/combiner valve)	1
12-	1287434GT	PLUG,SAE #03 (139712)	
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



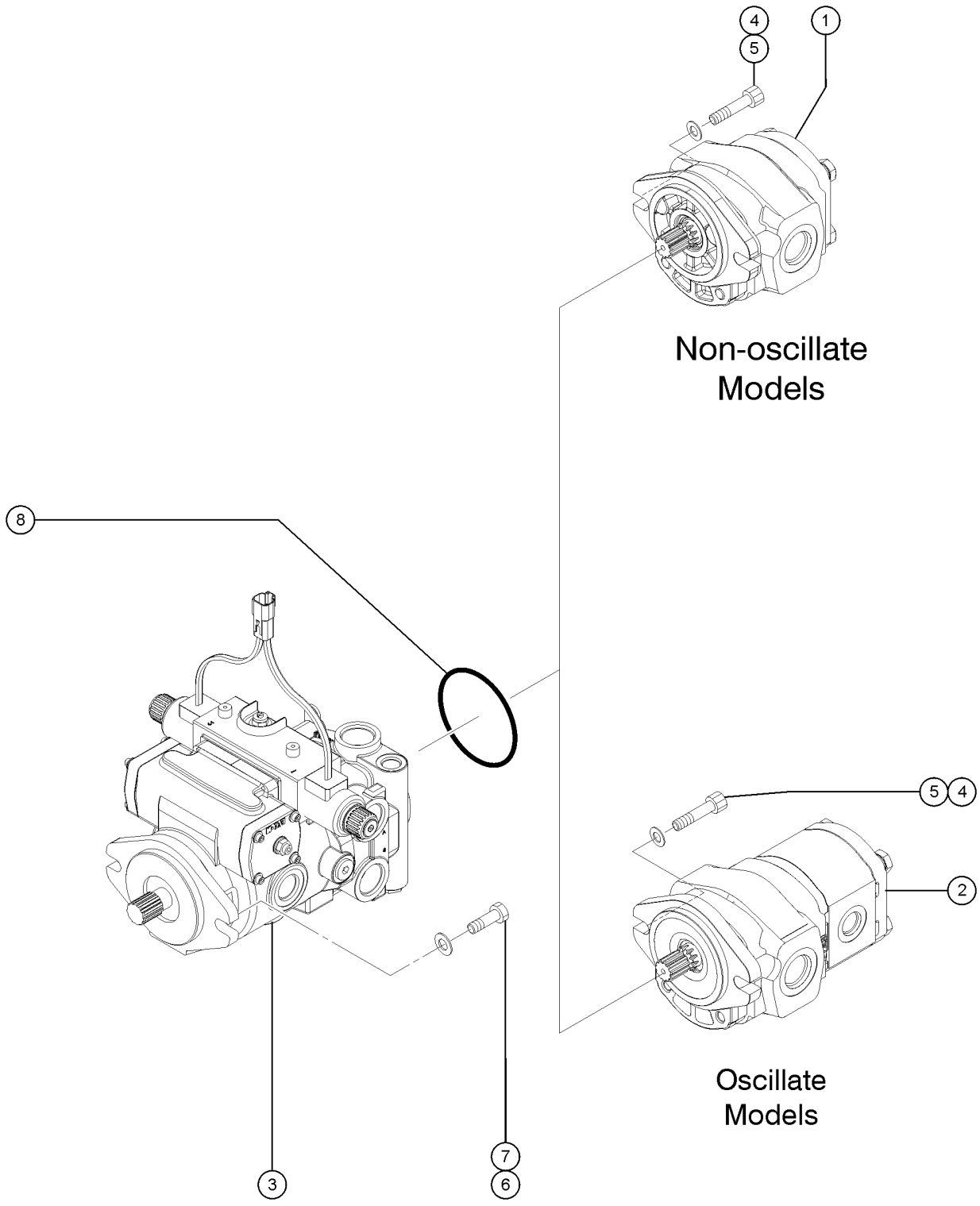
Platform Rotate Manifold



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	1
3	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL	1
4A	1256670GT	MANIFOLD,JIB SELECT W/QD PLUG includes items 1-3	1
4B		MANIFOLD,JIB SELECT W/QD PLUG* (88786) replaced by 1256670	1
4B-	89862GT	VALVE-SOLENOID,2POS 3WAY,JIB** Platform rotate/Jib boom select	1
4B-	89864GT	SEAL KIT,SOLENOID VALVE, SV07	
5	62506GT	VALVE - COUNTERBALANCE** Platform rotate left	1
5-	43018GT	SEAL KIT (39345)	
6	73807GT	MANIFOLD,ROTATOR,CB***	1
6-	62507GT	O-RING, ROTATOR MANIFOLD	
7	62506GT	VALVE - COUNTERBALANCE** Platform rotate right	1
7-	43018GT	SEAL KIT (39345)	

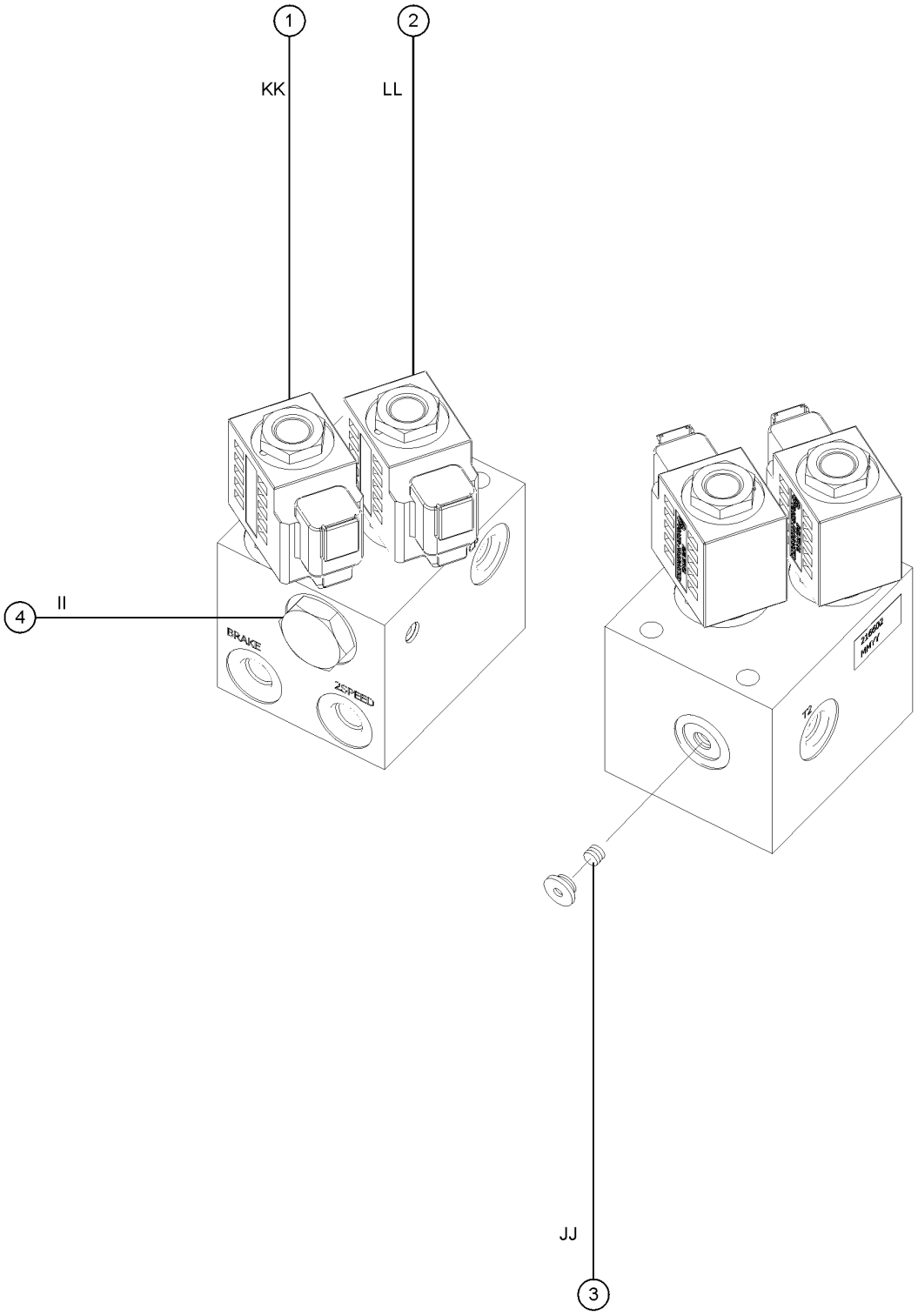
405.1 Pumps



405.1 Pumps

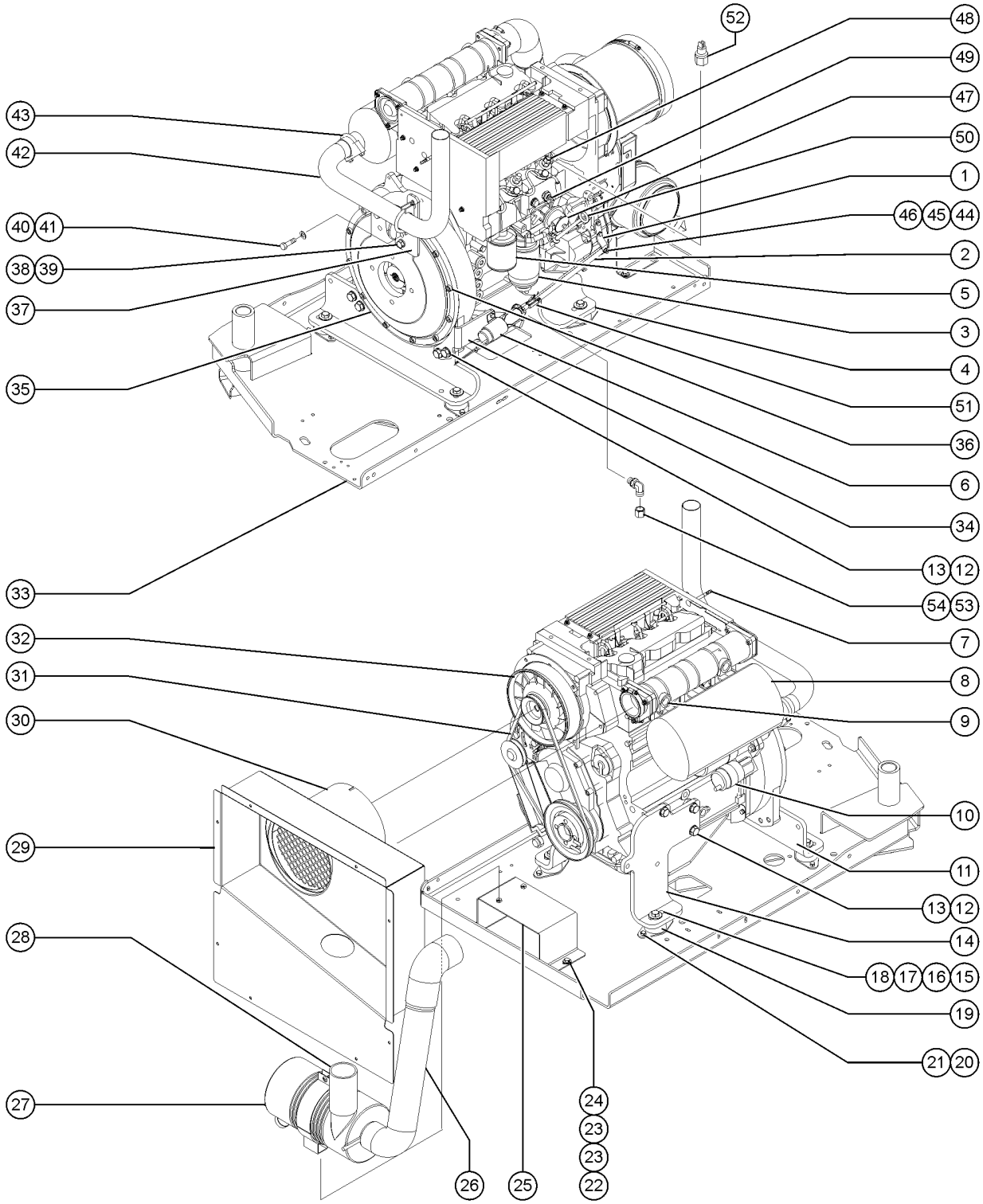
Item	Part No.	Description	Qty.
1	139799GT	PUMP,LIFT,1 SECTION	1
1-	147550GT	KIT, SEAL, PUMP, 1 SECTION	
2	139801GT	PUMP,LIFT,2 SECTION***	1
2-	147549GT	KIT, SEAL, PUMP, 2 SECTION	
3	77788GT	PUMP,PISTON,49CC***	1
3-	43683GT	O-RING,2-042 N674-70***	
3-	58431GT	SEAL KIT,PUMP SHAFT (EATON)*** check pump date code, if after 031505, must also order 107813 qty 1	
3-	82431GT	HOSE ASM-JCAF310-06-41	
3-	1286043GT	KIT,SOLENOID REPLACEMENT,EATON (77788)	
3-	1285506GT	SEAL RING,SOLENOID CONTROL (for 1286043GT)	
3-	101294GT	KIT,CHARGE PUMP	
3-	106835GT	CONTROLLER W/O COILS (77788) (first time replacement requires 1285505GT)	
3-	106836GT	O-RING,STEM,EATON	
3-	106837GT	NUT,STEM,EATON***	
3-	107813GT	SPACER,EATON PUMP SHAFT SEAL** check pump date code, for pumps after 031505	
3-	107814GT	SEAL,SHAFT,EATON PUMP***	
3-	107815GT	SNAP RING,PUMP SHAFT SEAL***	
3-	107842GT	KIT,PUMP SHAFT SEAL W/INST*** includes PNs 107813, 107814, 107815	
3-	128423GT	KIT,CHARGE PUMP HOUSING	
3-	9990606GT	COVER PLATE GASKET (Component of 77788GT) (QTY 2 per pump)	
3-	9990607GT	WASHER SEAL(Component of 77788GT) (use on Cover Plate)	
3-	9990608GT	NUT, JAM (Component of 77788GT) (use on Cover Plate)	
4	33988GT	SCREW,SHC,3/8-16 X 1	
5	5397GT	WASHER, FLAT, USS, 5/16-18	
6	8177GT	SCREW,HHC,1/2-13 X 1.5	
7	13066GT	WASHER,FLAT,.5 HARDENED	
8	43683GT	O-RING,2-042 N674-70***	1

406.1 Brake and 2 Speed Manifold



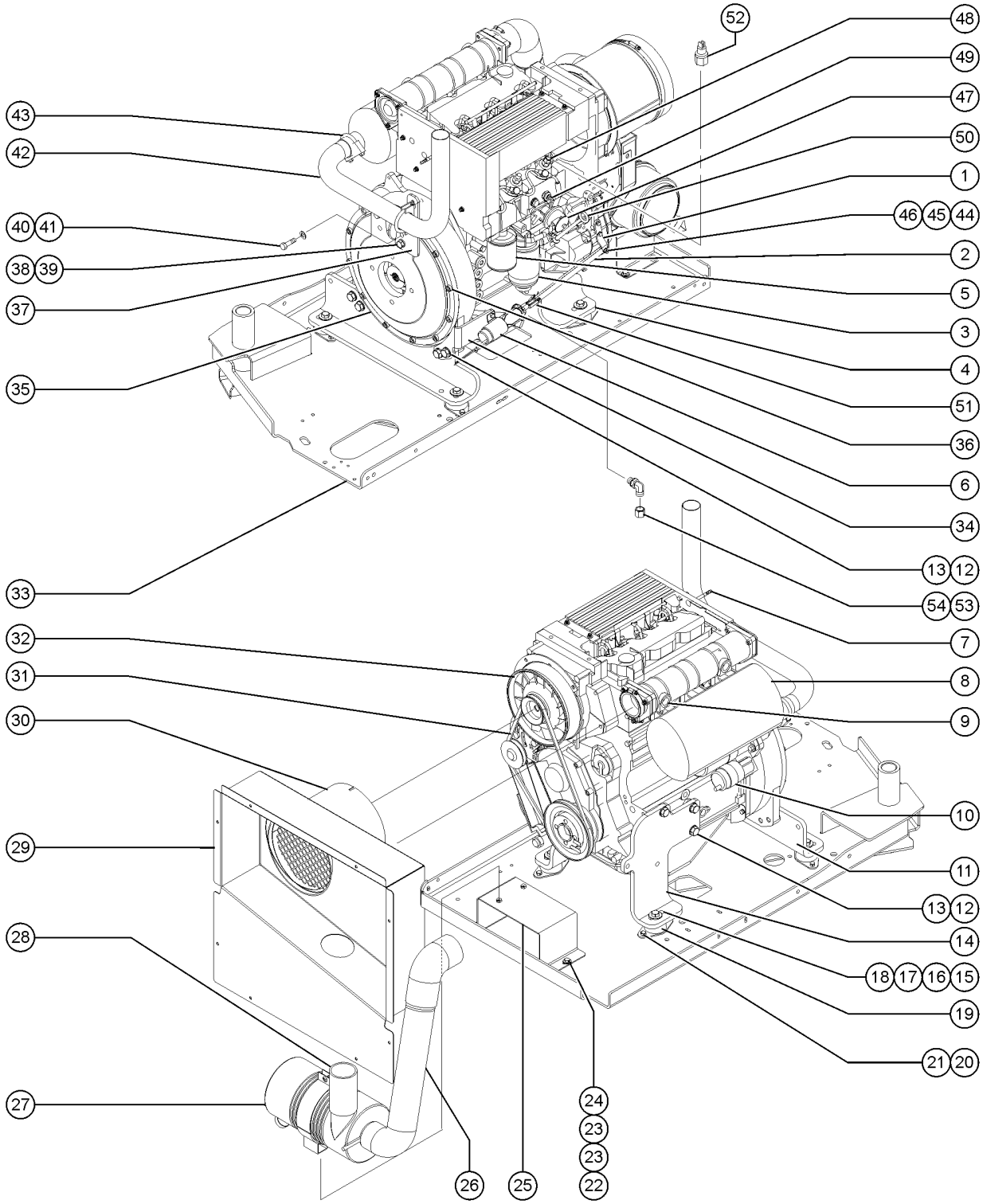
Item	Part No.	Description	Qty.
-	216602GT	MANIFOLD,BRAKE,2-SPEED	1
1	219243GT	COIL, SOLENOID VALVE, 10V Brake Release	1
1-	161144GT	SEAL KIT,SOLENOID VALVE 219247	
1-	94759GT	NUT,SOLENOID	
1-	219247GT	VALVE, SOLENOID	
2	219243GT	COIL, SOLENOID VALVE, 10V Two Speed Motor Shift	1
2-	161144GT	SEAL KIT,SOLENOID VALVE 219247	
2-	94759GT	NUT,SOLENOID	
2-	219247GT	VALVE, SOLENOID	
3	219245GT	ORIFICE PLUG .025 DIA. Turntable Rotation Brake Release	1
4	35726GT	VALVE,HYDRAULIC CHECK Brake Release Circut	1
4-	161145GT	SEAL KIT,CHECK VALVE 219246	

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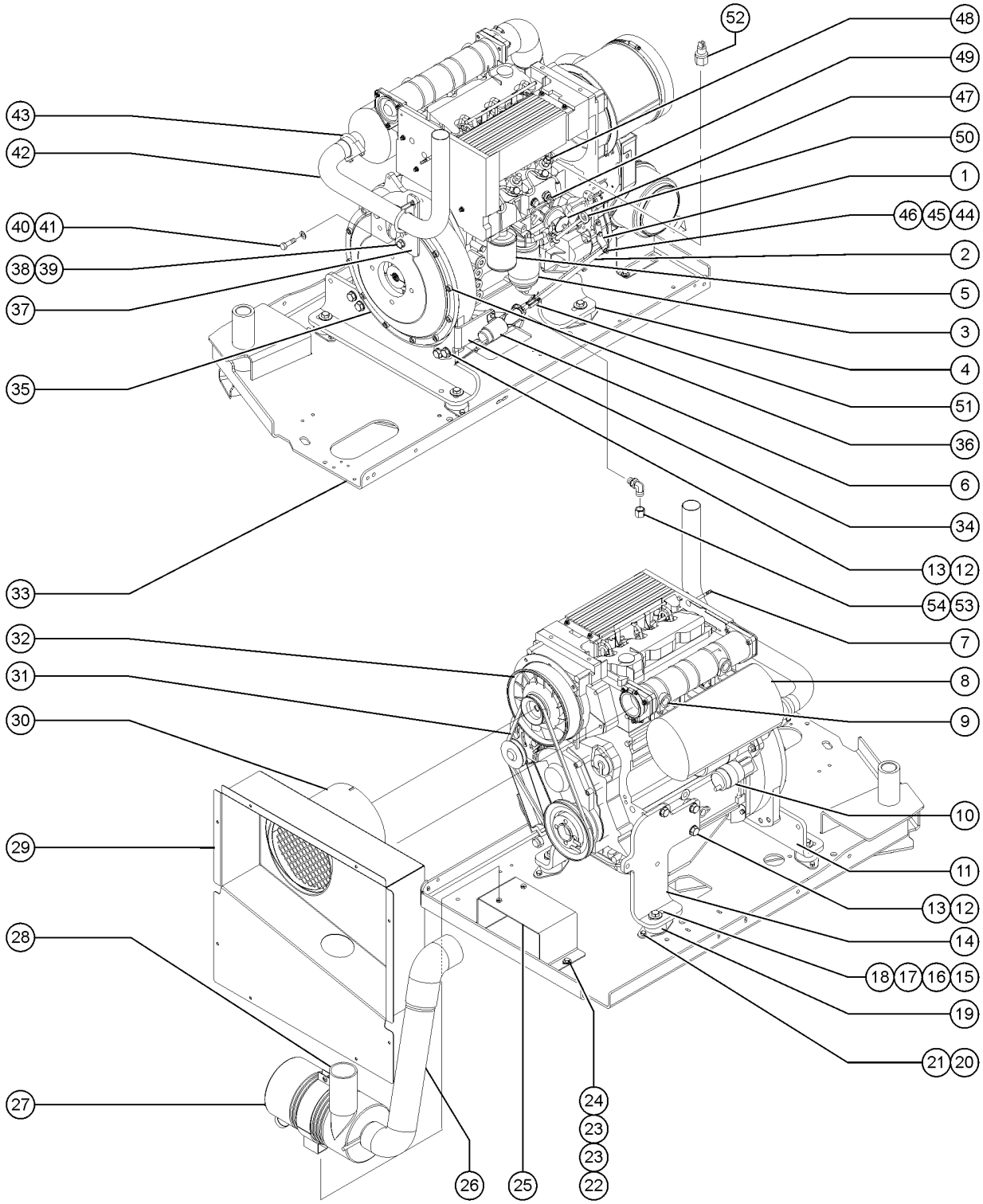
Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
A-	139622GT	HEAT SHIELD,DEUTZ STARTER	
D-	T114678GT	SHUTDOWN SOLENOID,12V, DEUTZ (must order cable assembly, 58256, if replacing 32752) (includes o-ring)	1
E-	58256GT	SOLENOID CABLE ASSY***	
F-	72255GT	CONNECTOR, DEUTZ FUEL SHUTOFF* (does not include diode, 45782)	
G-	56445GT	DIODE,6 AMP 200 PIV,REEL	
1	50787-SGT	LEVER, GOVERNOR ACTUATOR	1
2	94485GT	THROTTLE LINKAGE,DIESEL***	1
3	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008 Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement.	1
3-	58566GT	FILTER HEAD (29560)	
3-	1254826GT	FUEL FILTER W/SEP,DEUTZ,1008 Genie Aftermarket Part. Filter for Deutz F3L 1011F Engine.	1
4	70460PGT	FORMING,ENGINE MOUNT,FR PAINT*	1
5	49924GT	FILTER,OIL,DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.	1
5-	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.	1
6	77402GT	SOLENOID,THROTTLE ACTUATOR DSL	1
7	147525GT	FITTING,BARBED,STRT,FUEL LINE	1
7-	147526GT	FITTING,BARBED,TEE,FUEL LINE (not shown)	
7-	30490GT	HOSE,1/4 FUEL LINE,SAE 30R7	127 inches
8A	32695GT	MUFFLER,DEUTZ	1
8B	119117GT	MUFFLER,CAT/SPARK,DEUTZ (Option - spark arresst)	
8C	29559GT	GASKET,EXHAUST for 119117, 3 required	3
9	31408GT	GLOW PLUG,L1011	1
10	139709GT	STARTER, 12V with solenoid	1
10-	139621GT	KIT, HEAT GUARD, DEUTZ STARTER (includes sheild 139622 and bolt 139623)	
10-	139622GT	HEAT SHIELD,DEUTZ STARTER	
10-	139623GT	BOLT, GUARD, DEUTZ STARTER	
11	70459PGT	FORMING,REAR ENGINE MOUNT PNT*	1

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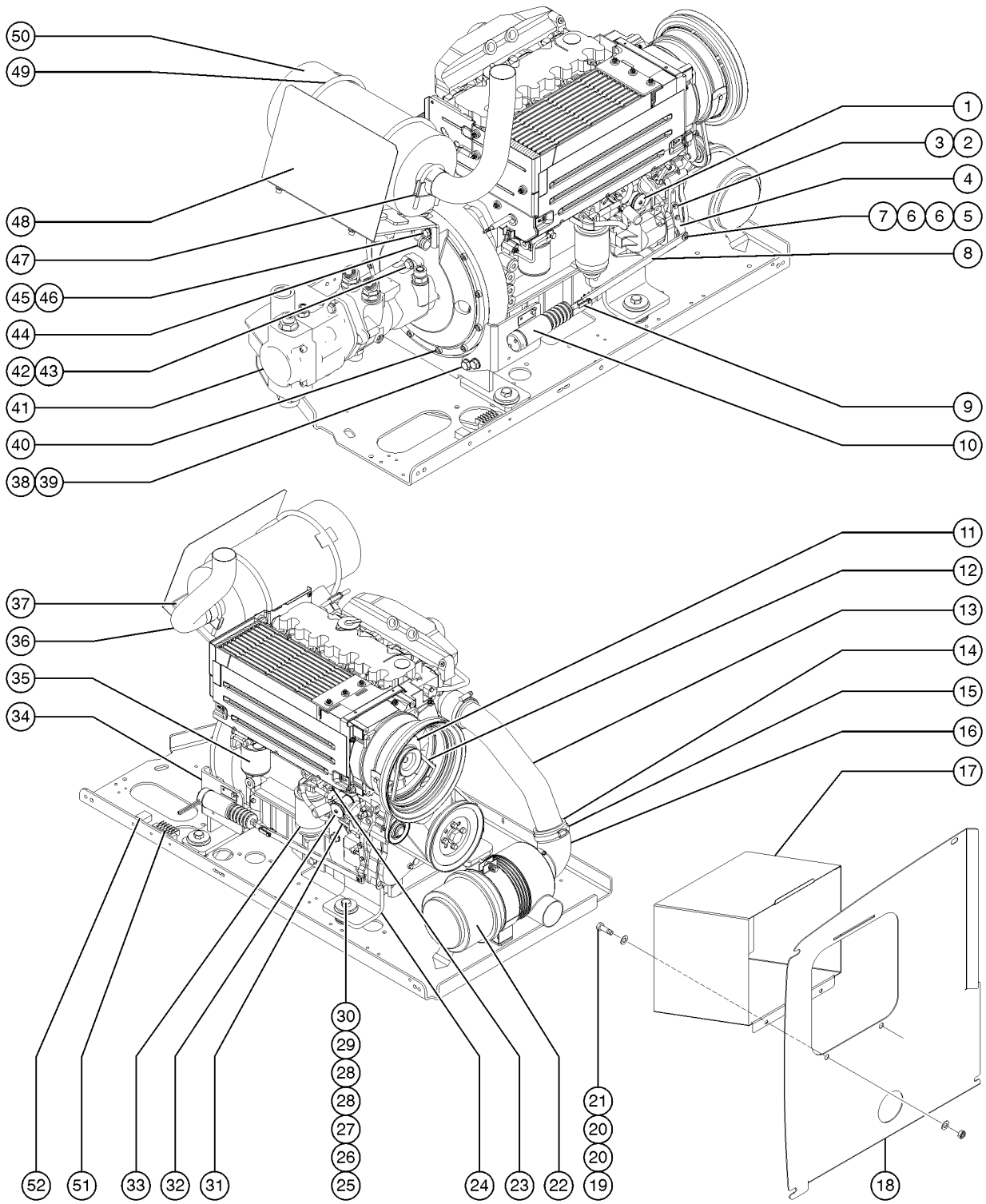
Item	Part No.	Description	Qty.
12	22558GT	SCREW,HHC,M14 X 40MM,GR 8.8	
13	49411GT	WASHER,FLAT,M14	
14	70461PGT	FORMING,ENGINE MOUNT,FL PAINT*	1
15	10598GT	SCREW,HHC,1/2-13 X 3	
16	6095GT	WASHER,FLAT,USS,1/2",Y	
17	24040GT	WASHER, 1/2 PLATE (1/2 X 2.25 X 3/16)	
18	6198GT	NUT, NYLOCK, 1/2-13	
19	70452GT	ISOLATOR,ENGINE VIBRATION	4
20	6175GT	SCREW,HHC,3/8-16 X 1	
21	6097GT	WASHER, FLAT, USS, 3/8", Y	
22	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
23	5397GT	WASHER, FLAT, USS, 5/16-18	
24	6782GT	NUT, NYLOCK, 5/16-18	
25	70351PGT	FORMING,AIR CLEANER MOUNT PNTD	1
26	70375GT	HOSE,AIR CLEANER	1
27	63463GT	AIR CLEANER,NELSON***	1
27-	62420GT	FILTER, AIR D2.9L4	
27-	53952GT	BRKT,AIR CLEANER ORIENTATION**	
27-	52866GT	EVACUATOR VALVE-AIR CLEANER	
28	101006GT	TUBE,AIR CLEANER INLET	1
28-	30971GT	CLAMP,HOSE,3.00"	2
29	70494PGT	FORMING,DEUTZ AIR INTAKE BAF P	1
30	101140P-SGT	AIR INTAKE TUBE ASSY	1
30-	33239GT	WELDMENT, AIR INTAKE TUBE	
30-	31523GT	CLAMP,HOSE,8.50 DIA***	
31	32698GT	BELT	1
32	35586GT	ALTERNATOR, DEUTZ F3L10/F4L10*	1
33		Ref: Engine Tray refer to 310.1	

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Item	Part No.	Description	Qty.
34A	101129PGT	BRACKET,SOLENOID MOUNT PAINT	1
34B	77245PGT	BRACKET,SOLEN.MOUNT BRACE,PNTD (not shown)	1
35	70381GT	COVER,FLYWHEEL CASTING	1
35-	128023GT	KIT,FBA STYLE COUPLER,SAE8	
36	44064GT	SCREW,HHC,M10 X 30MM,	
37	70472PGT	FORMING,SOLENOID MOUNT PAINT	1
38	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
39	6033GT	WASHER,LOCK,0.5"	
40	85053GT	SCREW,HHC,M10 X 1.5 X70,GR 8.8	2
41	22699GT	WASHER, FLAT, M10, ZINC PLTD.	
42	70499GT	EXHAUST PIPE,DEUTZ	1
43	70385GT	CLAMP,EXHAUST,2.00 PLATED	2
44	6584GT	SCREW,SHS,10-24 X .625	
45	85054GT	WASHER,FLAT,M10	
46	25625GT	NUT,HEX,10-24	
47	111668GT	PUMP,FUEL 2011 DEUTZ ***	1
47-	27089GT	HOSE,5/16 FUEL,SAE 30R7	116 inches
47-	119344GT	KIT,PRIMER BULB	
48	89792GT	INJECTOR, FUEL(DEUTZ F3L2011F)	2
48-	1288561GT	O-RING,FUEL INJECTOR,DEUTZ (89792) for 89792	
49	139666GT	KIT,OP SWITCH,DEUTZ (oil pressure kit for models with ALC-500 control system. includes item 139624 and instructions)	
49-	139624GT	SWITCH, OIL PRESSURE 1.5 BAR	1
50	147243GT	DIPSTICK, OIL, D2011	1
51	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
52	111445GT	SENDING UNIT,OIL TEMP SWCH,DTZ	1
53	54428GT	FITTING, HYDRUALIC, 90DEG, O-RING	1
54	69775GT	CAP, 520112-8	1

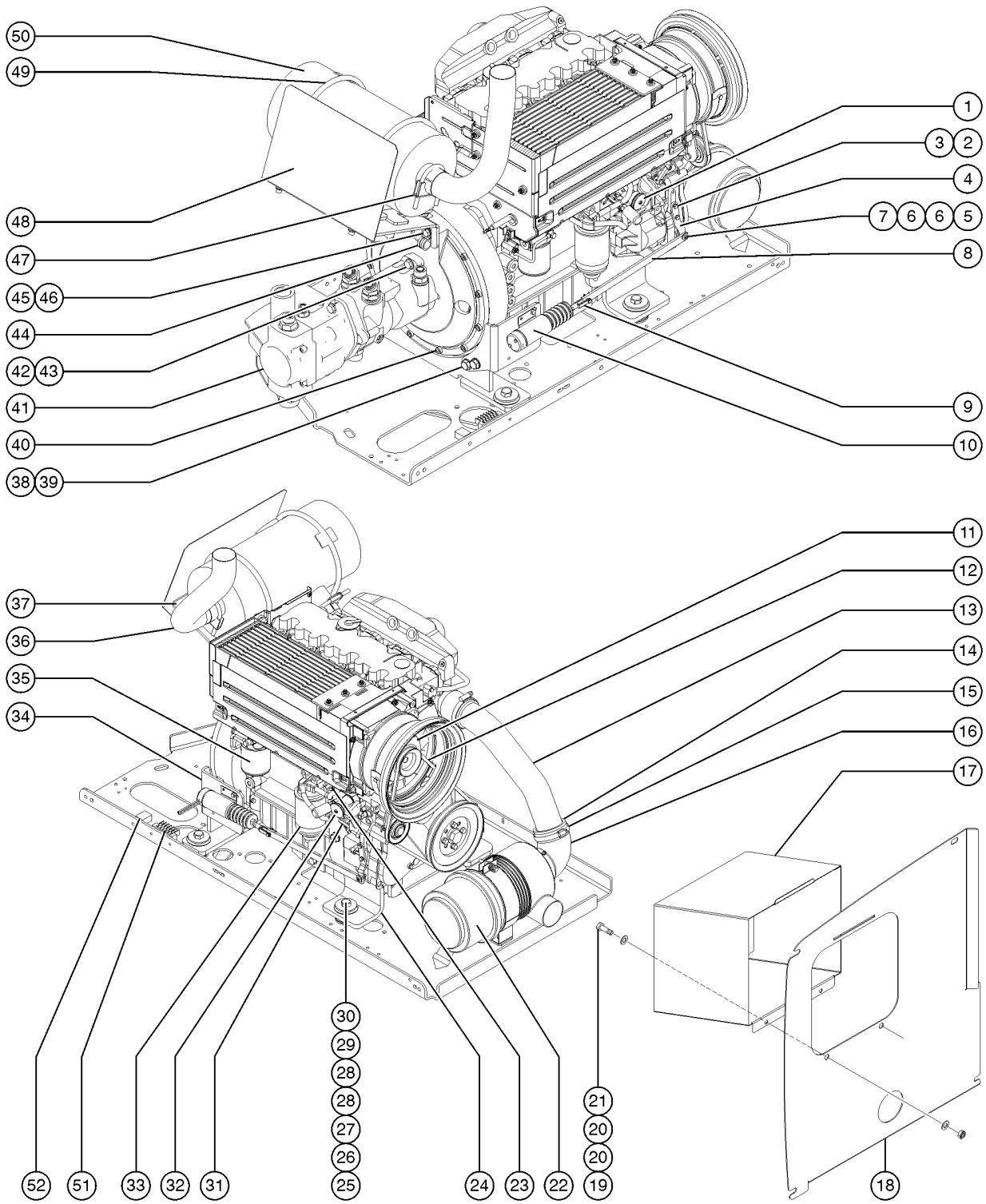
502.1 Deutz TD2011L04i, View 1



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Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
B-	T114678GT	SHUTDOWN SOLENOID,12V, DEUTZ (includes o-ring)	1
C-	58256GT	SOLENOID CABLE ASSY***	
D-	72255GT	CONNECTOR, DEUTZ FUEL SHUTOFF* (does not include diode, 45782)	
E-	56445GT	DIODE,6 AMP 200 PIV,REEL	
1	111668GT	PUMP,FUEL 2011 DEUTZ ***	1
1-	27089GT	HOSE,5/16 FUEL,SAE 30R7	
1-	111402GT	O-RING, FUEL LIFT PUMP	
1-	30490GT	HOSE,1/4 FUEL LINE,SAE 30R7	
2	22578GT	SCREW,HHC,M6 X 20MM,GR8.8	
3	49407GT	WASHER,LOCK,M6	
4	50787-SGT	LEVER, GOVERNOR ACTUATOR	1
5	6584GT	SCREW,SHS,10-24 X .625	1
6	6638GT	WASHER, FLAT, USS, 1/4"Y	2
7	5365GT	NUT,NYLOCK,10-24	1
8	139322GT	THROTTLE LINKAGE, DSL	1
9	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN includes clevis pin and cotter pin	1
10	77402GT	SOLENOID,THROTTLE ACTUATOR DSL	1
11	58249GT	ALTERNATOR, DEUTZ,BF4L2011***	1
11-	1280590GT	PULLEY,ALTERNATOR,DEUTZ BF4L2011 for 58249	
11-	1280591GT	SPACER,ALT PULLEY,DEUTZ BF4L2011 for 58249	
12	58630GT	V-BELT, DEUTZ TD2011LOAI	1
13	102227GT	TUBE,AIR INTAKE	1
14	88064GT	REDUCER,3" TO 2.75"	1
15	30489GT	CLAMP,HOSE,3.50	4
16	139455GT	ELBOW,AIR INTAKE,RUBBER	
17	128896GT	WELDMENT, AIR INTAKE BOX	1
18	110183PGT	BAFFLE,AIR INTAKE S60 PAINTED	1

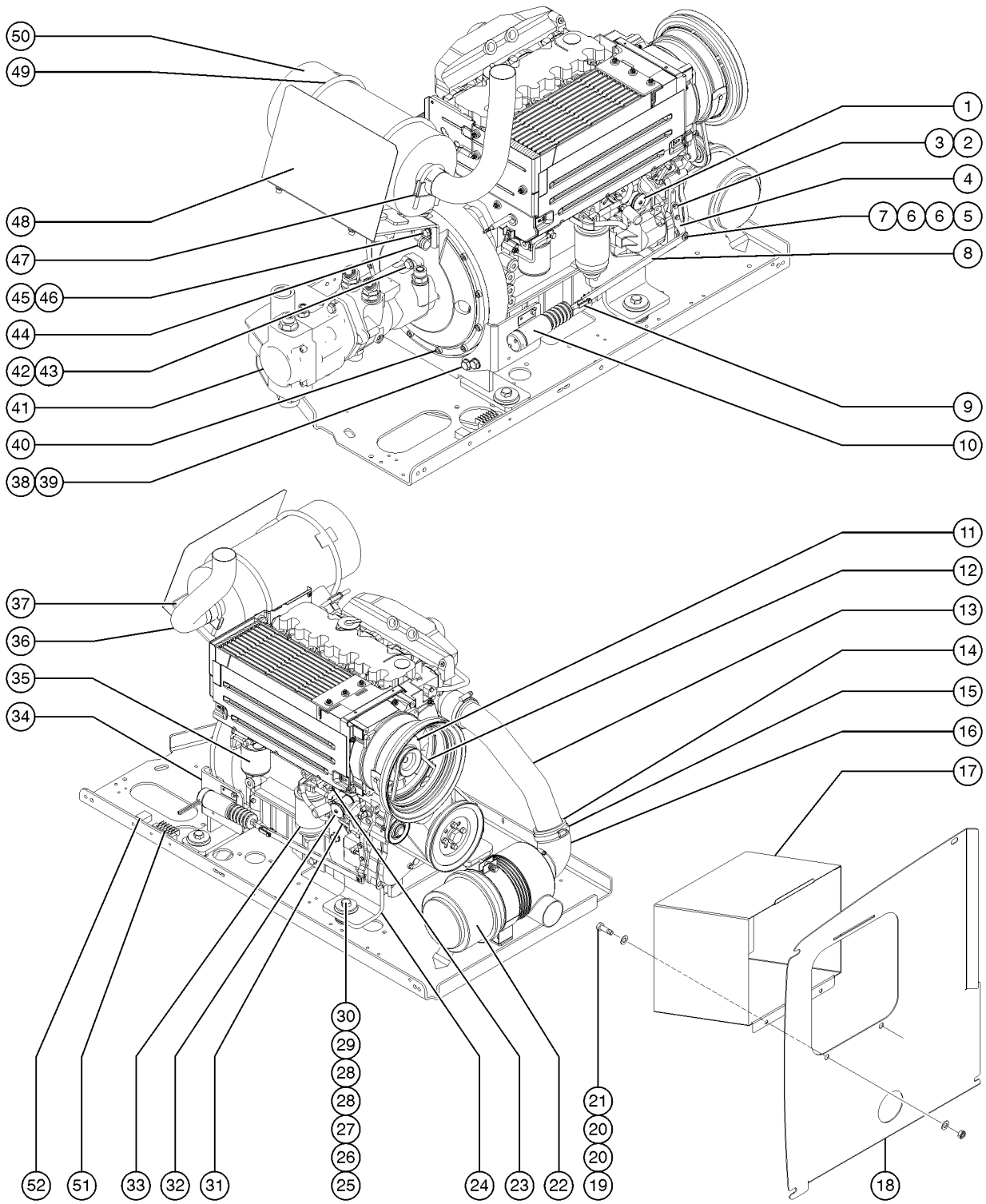
502.1 Deutz TD2011L04i, View 1



502.1 Deutz TD2011L04i, View 1

Item	Part No.	Description	Qty.
19	6175GT	SCREW,HHC,3/8-16 X 1	
20	5397GT	WASHER, FLAT, USS, 5/16-18	
21	4828GT	NUT, NYLOCK, 3/8-16	
22	81467GT	AIR CLEANER,NELSON	1
22-	75450GT	AIR CLEANER CLIPS, SUPERBOOM for 81467	
22-	75451GT	AIR CLEANER COVER, SUPERBOOM* for 81467	
22-	52866GT	EVACUATOR VALVE-AIR CLEANER for 81467	
22-	62425GT	FILTER,AIR CLEANER, SUPERBOOM for 81467	
22-	81468GT	MOUNTING BAND,AIR CLEANER	
23	111445GT	SENDING UNIT,OIL TEMP SWCH,DTZ	1
24	70455GT	FORMING,ENGINE MOUNT	
25	13003GT	SCREW,HHC,5/8-11 X 3.5 GRD.8	
26	33418GT	WASHER,FLAT,.625 X 2.25 X.15	
27	102045GT	ISOLATOR,ENGINE VIBRATION	
28	18596GT	WASHER,FLAT,1.56 X 2.5 X .061	
29	13064GT	WASHER,FLAT,.625 HARDENED	
30	6024GT	NUT,NYLOCK,5/8-11	
31	52352GT	DIPSTICK-F3L1011F (DEUTZ)	1
32	58299GT	SENDING UNIT,OIL PRESS.,DEUTZ*	1
33	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008 Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement.	1
33-	1254826GT	FUEL FILTER W/SEP,DEUTZ,1008 Genie Aftermarket Part. Filter for Deutz F3L 1011F Engine.	1
34	139321GT	FORMING, SOLENOID MOUNT***	1
35	49924GT	FILTER,OIL,DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.	1
35-	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.	1
36	70465GT	TAILPIPE,DEUTZ BF4L2011	1
37	70448PGT	FORMING,MUFFLER MOUNT	1
38	22558GT	SCREW,HHC,M14 X 40MM,GR 8.8	
39	49411GT	WASHER,FLAT,M14	

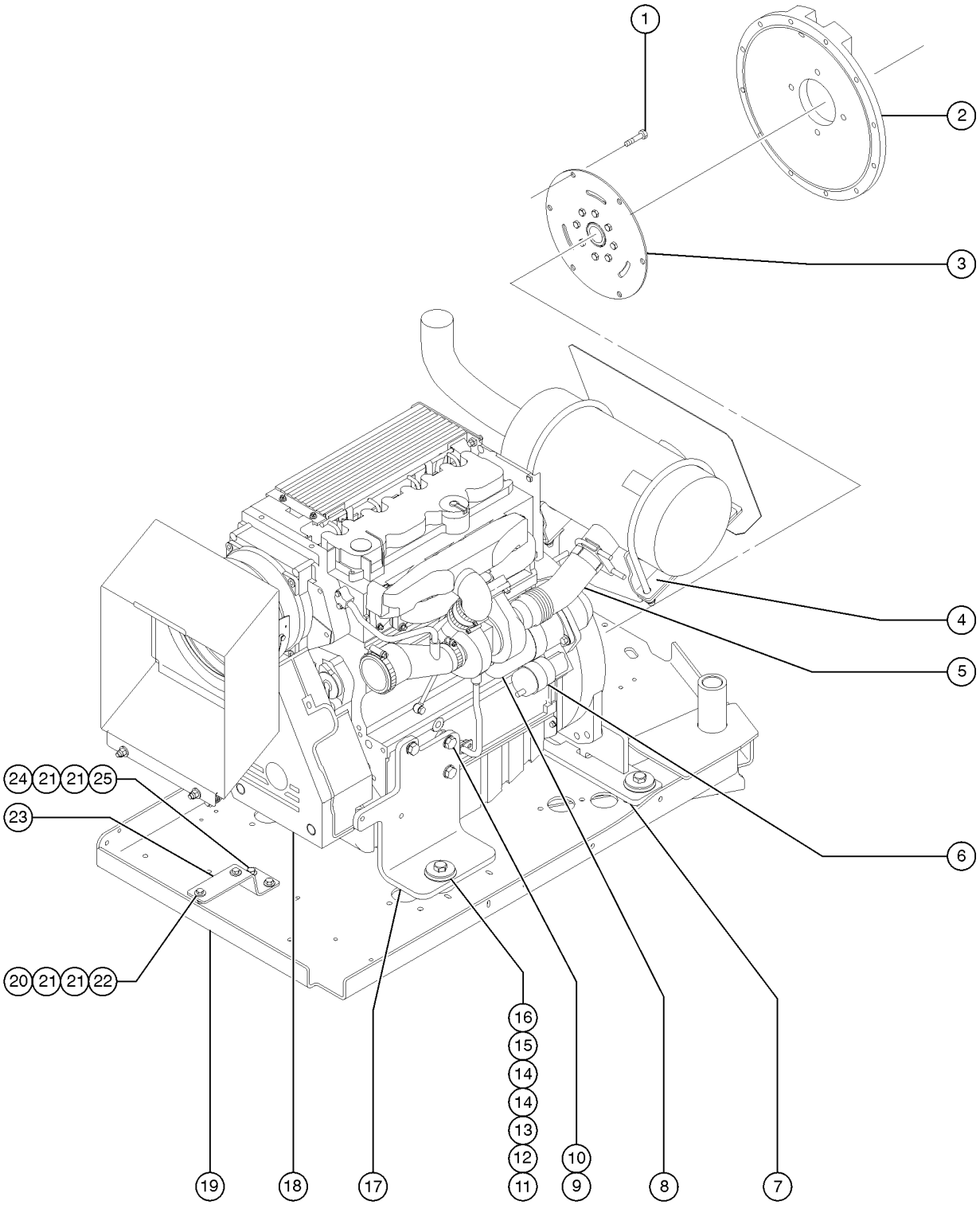
502.1 Deutz TD2011L04i, View 1



502.1 Deutz TD2011L04i, View 1

Item	Part No.	Description	Qty.
40	61110GT	SCREW,SHC,M10X1.5X30 GR 12.9	
41		Ref: Pumps refer to section 405.1	
42	8177GT	SCREW,HHC,1/2-13 X 1.5	
43	13066GT	WASHER,FLAT,.5 HARDENED	
44	60838GT	CLAMP, 1.00, #16 x 1/4, RUB CUSH	1
45	85053GT	SCREW,HHC,M10 X 1.5 X70,GR 8.8	
46	22699GT	WASHER, FLAT, M10, ZINC PLTD.	
47	71911GT	CLAMP,MUFFLER, 2.50 INCH	2
48	102237PGT	FORMING,HEAT SHIELD,MUFFLER	1
49	70449GT	U-BOLT,1/2-13 X 8.5	2
50A	70444GT	MUFFLER,2.5"INLET/OUTLET	1
50B	119117GT	MUFFLER,CAT/SPARK,DEUTZ spark arrest option	
50C	29559GT	GASKET,EXHAUST for 119117, 3 required	3
51	89997GT	RELAY MODULE(89996,89998)	1
52	128829GT	CIRCUIT BRKR 15A TYPE 2 METAL	1

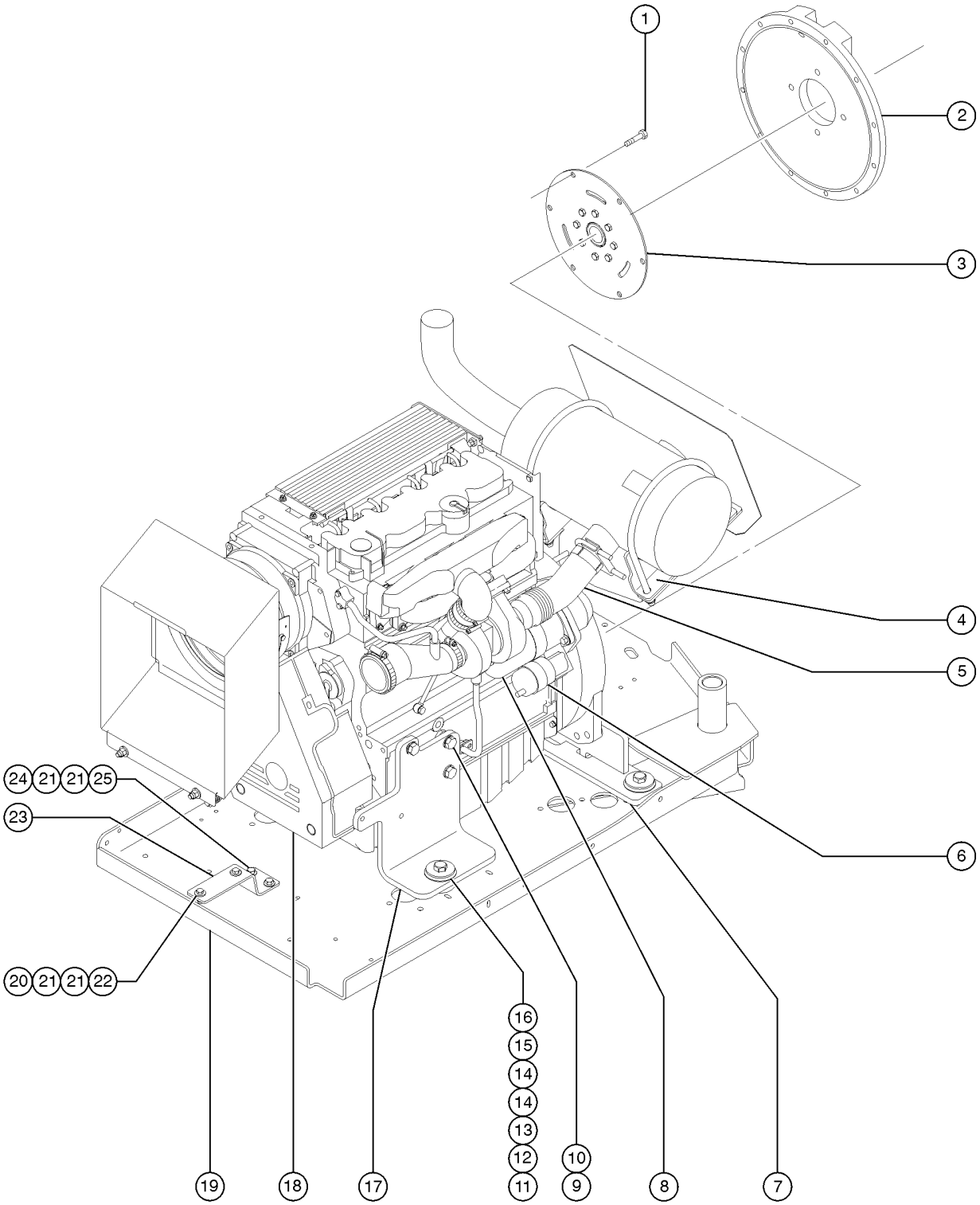
503.1 Deutz TD2011L04i, View 2



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Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
A-	102581GT	PUMP,FUEL INJ,DEUTZ BF4L20 class A injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D)	
B-	T108732GT	PUMP,FUEL INJ,DEUTZ BF4L20 class B injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D)	
C-	T108733GT	PUMP,FUEL INJ,DEUTZ BF4L20 class C injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D)	
D-	T108734GT	PUMP,FUEL INJ,DEUTZ BF4L20 class D injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D)	
1	62476GT	SCREW,SHC,M10X1.5X20MM (75090)	
2	70381GT	COVER,FLYWHEEL CASTING	1
3	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	
4	70483GT	FORMING,8.5' MUFFLER MOUNT	1
5	70445GT	FLEX PIPE,EXHAUST,2.5" DIA	1
5B	71911GT	CLAMP,MUFFLER, 2.50 INCH	
5B	139983GT	EXHAUST PIPE GASKET	
6	49915GT	SOLENOID-STARTR DEUTZF4L1011F*	1
7	70456GT	WELDMENT,REAR ENGINE MOUNT	1
8	139709GT	STARTER, 12V	1
9	22558GT	SCREW,HHC,M14 X 40MM,GR 8.8	
10	49411GT	WASHER,FLAT,M14	
11	13003GT	SCREW,HHC,5/8-11 X 3.5 GRD.8	4
12	33418GT	WASHER,FLAT,.625 X 2.25 X.15	
13	102045GT	ISOLATOR,ENGINE VIBRATION	4
14	18596GT	WASHER,FLAT,1.56 X 2.5 X .061	
15	13064GT	WASHER,FLAT,.625 HARDENED	4
16	6024GT	NUT,NYLOCK,5/8-11	
17	70454PGT	FORMING,ENGINE MOUNT PAINTED	1
18	146061GT	V-BELT GUARD, DEUTZ 2011	1
19		Ref: Engine Tray with Bearing refer to section 310.1	
20	13002GT	SCREW,HHC,5/16-18 X 1 GR5	

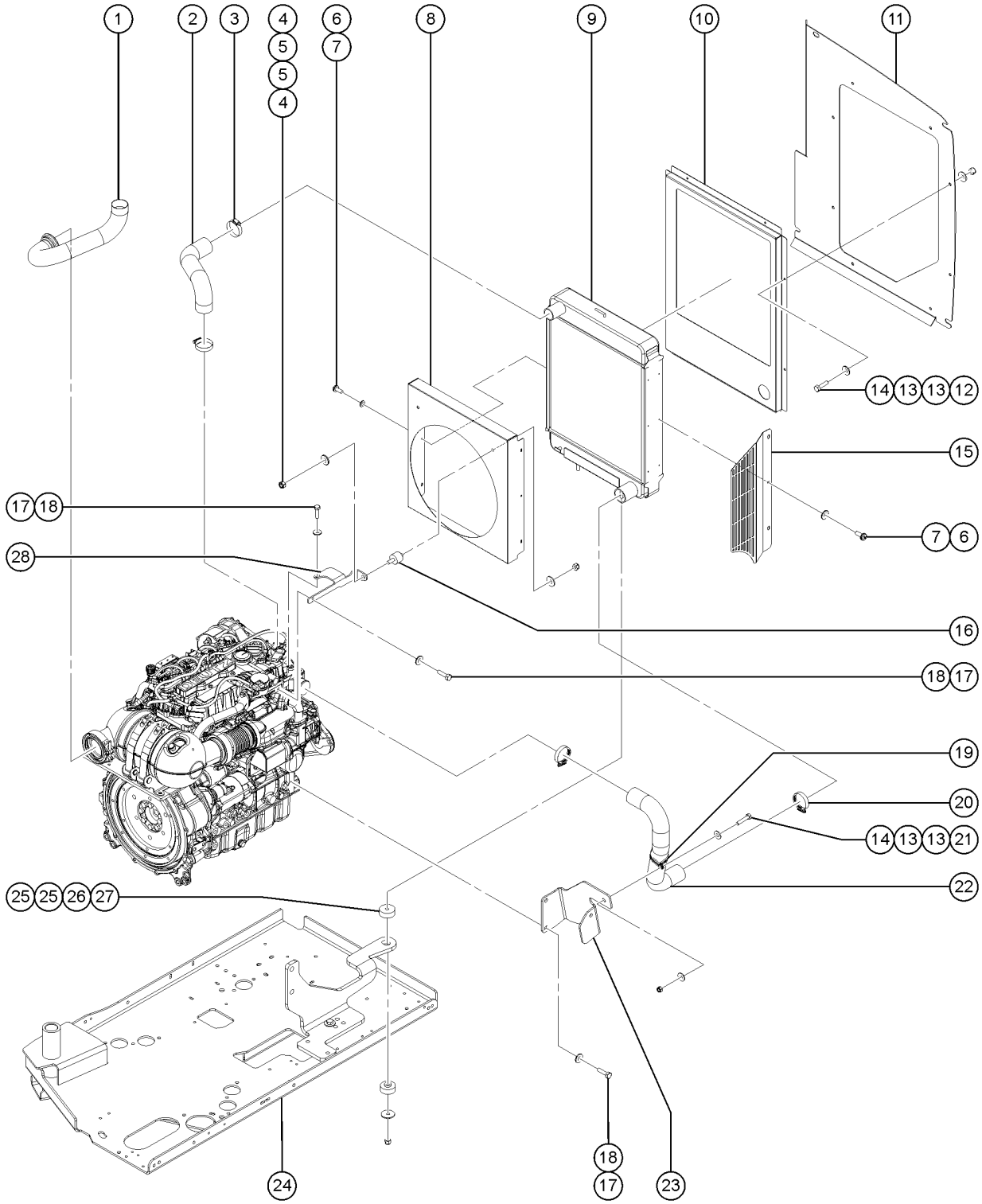
503.1 Deutz TD2011L04i, View 2



503.1 Deutz TD2011L04i, View 2

Item	Part No.	Description	Qty.
21	5397GT	WASHER, FLAT, USS, 5/16-18	
22	6782GT	NUT, NYLOCK, 5/16-18	
23	102209PGT	FORMING,AIR CLEANER MOUNT PNTD	1
24	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
25	4828GT	NUT, NYLOCK, 3/8-16	

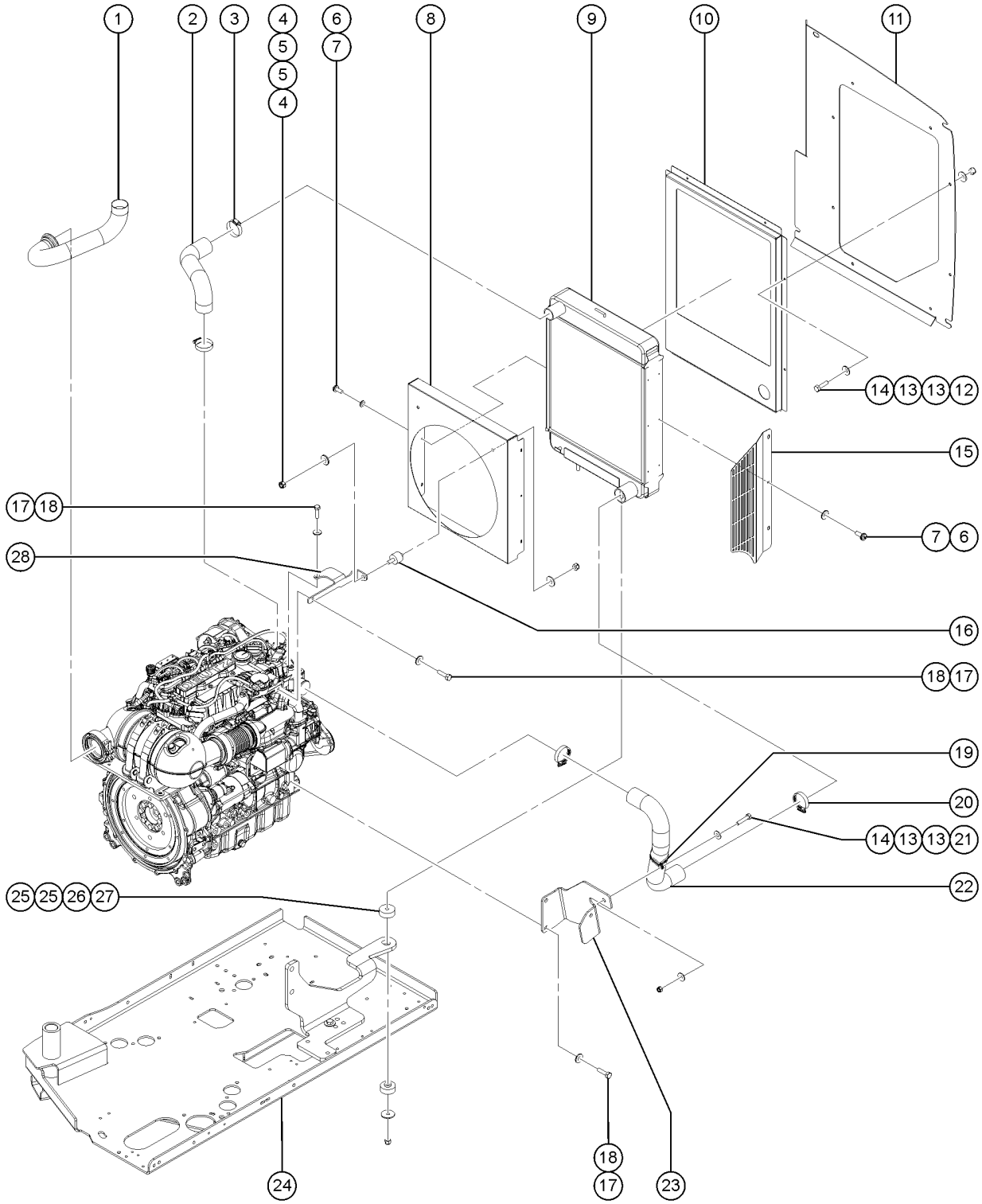
504.1 Deutz D2.9L4, View 1



504.1 Deutz D2.9L4, View 1

Item	Part No.	Description	Qty.
A-		For internal engine parts, contact engine dealer	
B-	1262866GT	FAN BELT, ALTERANTOR	
C-	1262867GT	V-BELT, DEUTZ	
D-	1254594GT	STARTER,3.2KW,DEUTZ D2.9 no sub-components available	
E-	1257838GT	HARNESS,INJECTOR,DEUTZ D2.9	1
F-	1259899GT	HARNESS, ENGINE, DEUTZ TD2.9	1
G-	1262876GT	THERMOSTAT,DEUTZ	1
H-	49924GT	FILTER,OIL,DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.	1
I-	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.	1
J-	1277974GT	PINS,CONNECTOR,INJ HARNESS,D2.9	
1	824708GT	WELDMENT,TAILPIPE,S60,D2.9	1
2	237193GT	HOSE,UPPER RADIATOR,DEUTZ D2.9	1
3	22672GT	CLAMP,HOSE,1.75	2
4	6782GT	NUT, NYLOCK, 5/16-18	
5	5397GT	WASHER, FLAT, USS, 5/16-18	
6	21019GT	SCREW,PHIL,PHM,10-24 X.5,SEMS	
7	6146GT	WASHER,FLAT,MS,#10,Y	
8	237192GT	FAN SHROUD,DEUTZ D2.9	1
9	214685GT	RADIATOR, CAPLESS, DEUTZ D 2.9	1
10	215581GT	BAFFLE, DEUTZ D2.9 ENGINE	1
11	214681GT	BAFFLE, DEUTZ D2.9 ENGINE	1
12	6090GT	SCREW, HHC, 1/4-20 X .75	
13	6638GT	WASHER, FLAT, USS, 1/4"Y	
14	6091GT	NUT,NYLOCK,1/4-20	
15	215476GT	FORMING,FAN GUARD, DEUTZ D2.9	1
16	219437GT	ISOLATOR,VIBRATION	1
17	49378GT	SCREW,HHC,M8 X 16	
18	33277GT	WASHER,FLAT,M8,YELLOW ZINC	

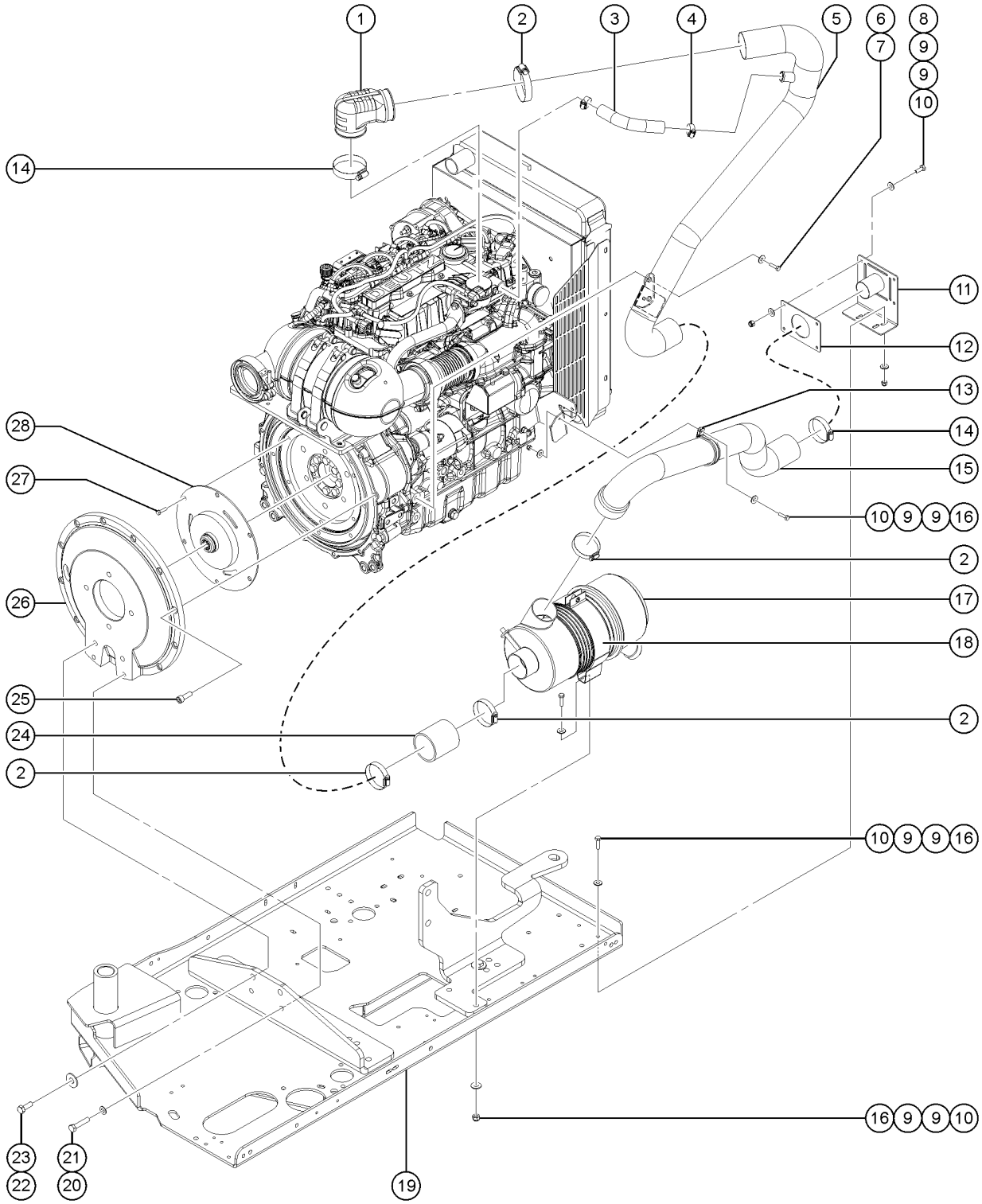
504.1 Deutz D2.9L4, View 1



504.1 Deutz D2.9L4, View 1

Item	Part No.	Description	Qty.
19	87188GT	CLAMP,2.38,#38 X 3/8 RUB CUSH	1
20	35434GT	CLAMP,HOSE,2.00***	2
21	6888GT	SCREW, HHC, 1/4-20 X 1	
22	237194GT	HOSE,LOWER RADIATOR,DEUTZ D2.9	1
23	215442GT	FORMING,HOSE BRACKET	1
24		Ref. Engine Tray refer to 310.1	
25	24038GT	SHOCK MOUNT,SMALL	2
26	15086GT	WASHER,FLAT,.375 X 1.5 X .125	2
27	48425GT	NUT,FLG-LRG,3/8-16,YZ	2
28	214237GT	FORMING,RAD BRACE,DEUTZ D2.9	1

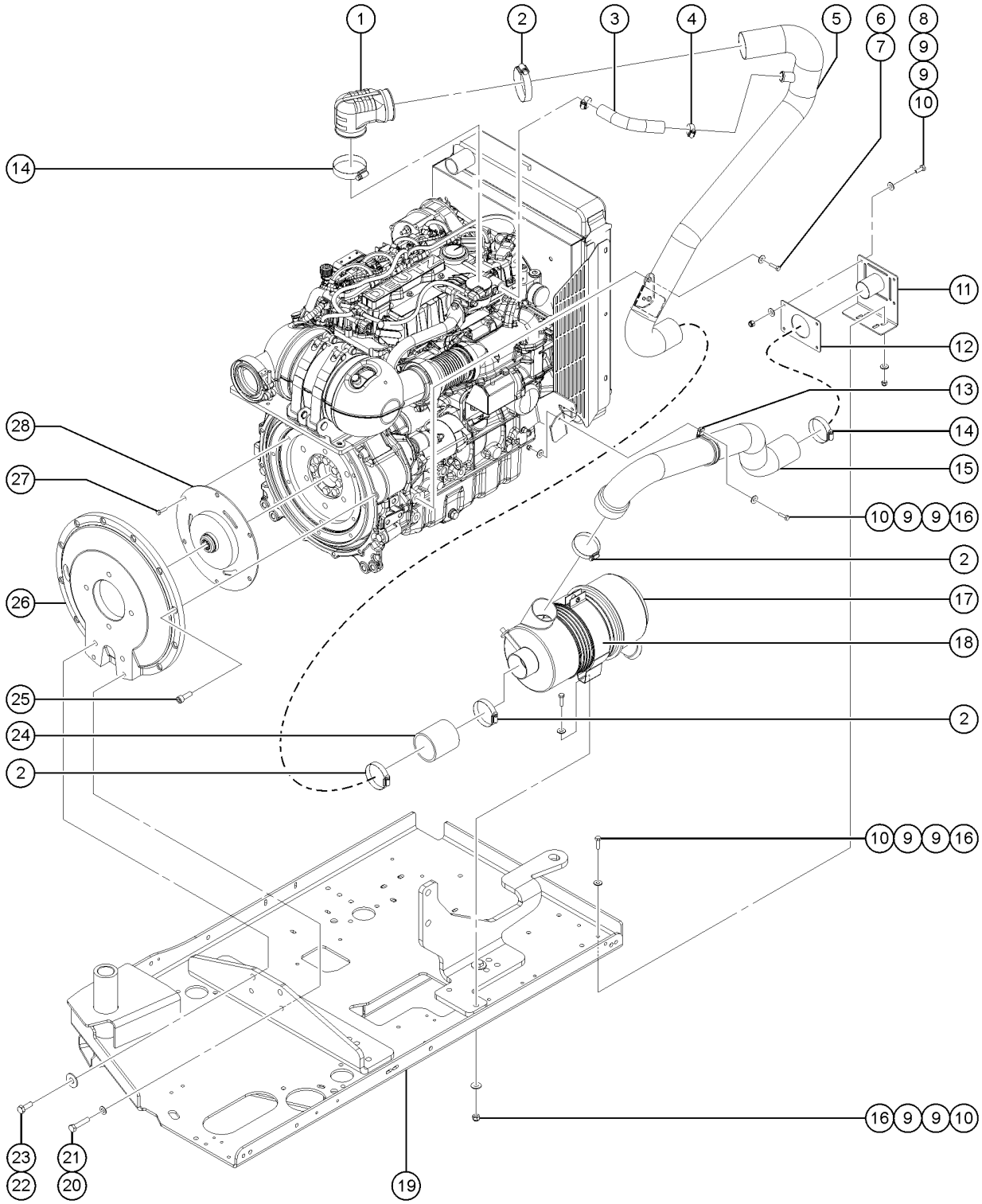
505.1 Deutz D2.9L4, View 2



505.1 Deutz D2.9L4, View 2

Item	Part No.	Description	Qty.
-		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	1
4	30348GT	CLAMP,HOSE,1.00	2
5	214640GT	WELDMENT,AIR PIPE	1
6	30496GT	SCREW,HHC,M14 X 25MM,GRD 8.8	2
7	49411GT	WASHER,FLAT,M14	
8	6090GT	SCREW, HHC, 1/4-20 X .75	
9	6638GT	WASHER, FLAT, USS, 1/4"Y	
10	6091GT	NUT,NYLOCK,1/4-20	
11A	215811GT	WDMT,INTAKE ADAPTER to SN 27179	1
11B	1253991GT	WDMT,INTAKE ADAPTER from SN 27180	1
12A	215809GT	SHEET,AIR SEAL BACKING to SN 27179	1
12B	1253990GT	SHEET,AIR SEAL BACKING from SN 21780	1
13	101626GT	CLAMP,2.5,#40 x 1/4,RUB CUSH	1
14	35434GT	CLAMP,HOSE,2.00***	2
15	237195GT	HOSE, RAW AIR, DEUTZ D2.9	1
16	6888GT	SCREW, HHC, 1/4-20 X 1	
17	63463GT	AIR CLEANER,NELSON*** plastic housing, for metal housing see PN 27915	1
17-	62420GT	FILTER, AIR D2.9L4	
17-	58415GT	CLIP,AIR CLEANER END CAP***	
17-	65810GT	BAFFLE, AIR CLEANER (27915)**	
17-	52866GT	EVACUATOR VALVE-AIR CLEANER	
18	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
19		Ref. Engine Tray refer to 310.1	
20	67631GT	SCREW,HHC,M10 X 80 GR 8.8	2
21	22699GT	WASHER, FLAT, M10, ZINC PLTD.	2

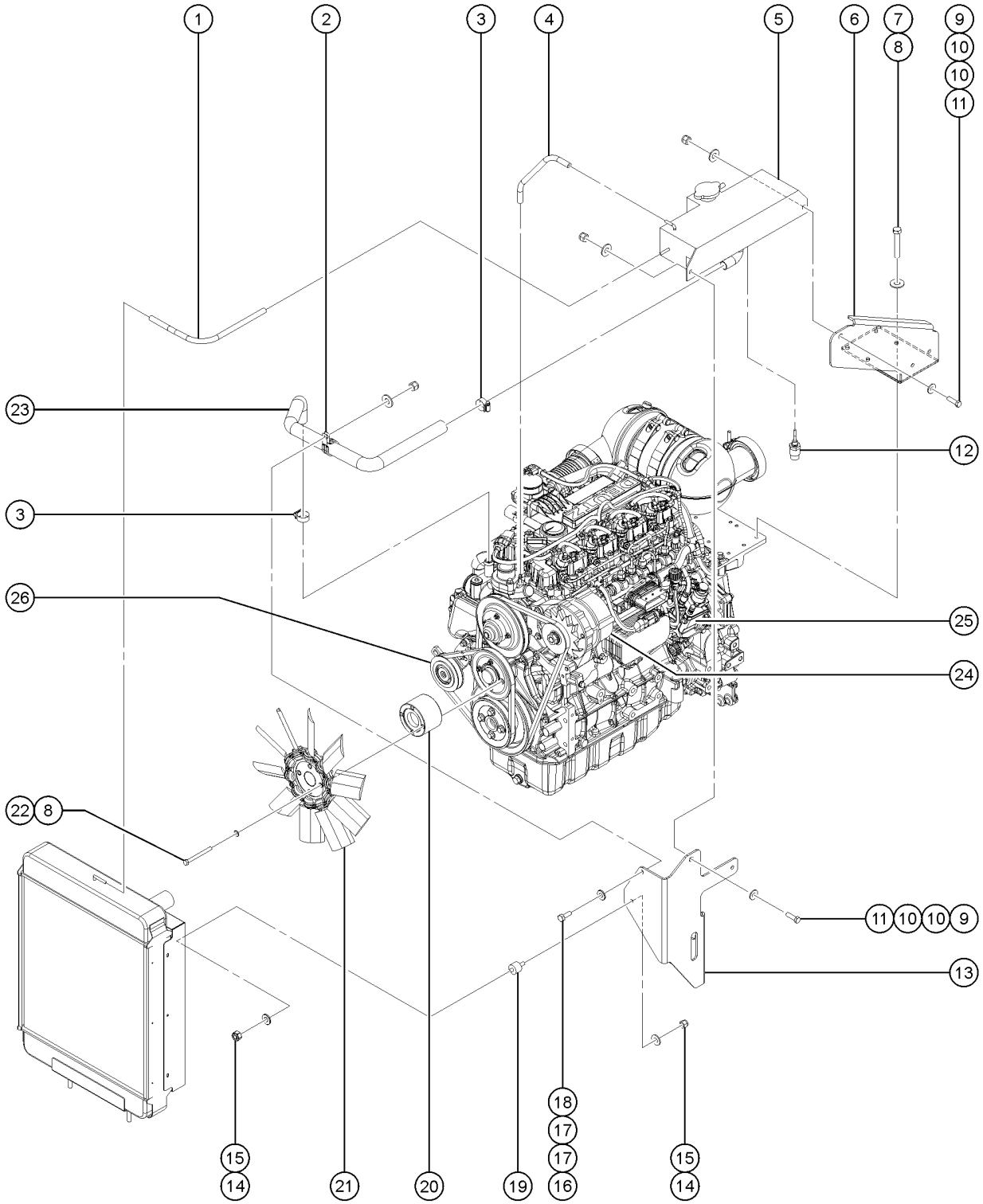
505.1 Deutz D2.9L4, View 2



505.1 Deutz D2.9L4, View 2

Item	Part No.	Description	Qty.
22	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	2
23	6095GT	WASHER,FLAT,USS,1/2",Y	
24	34162-300GT	HOSE,AIR INTAKE 2.50" ID	1
25	61110GT	SCREW,SHC,M10X1.5X30 GR 12.9	10
26	70381GT	COVER,FLYWHEEL CASTING	1
27	49388GT	SCREW,HHC,M10 X 1.5 X 16	1
28	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1

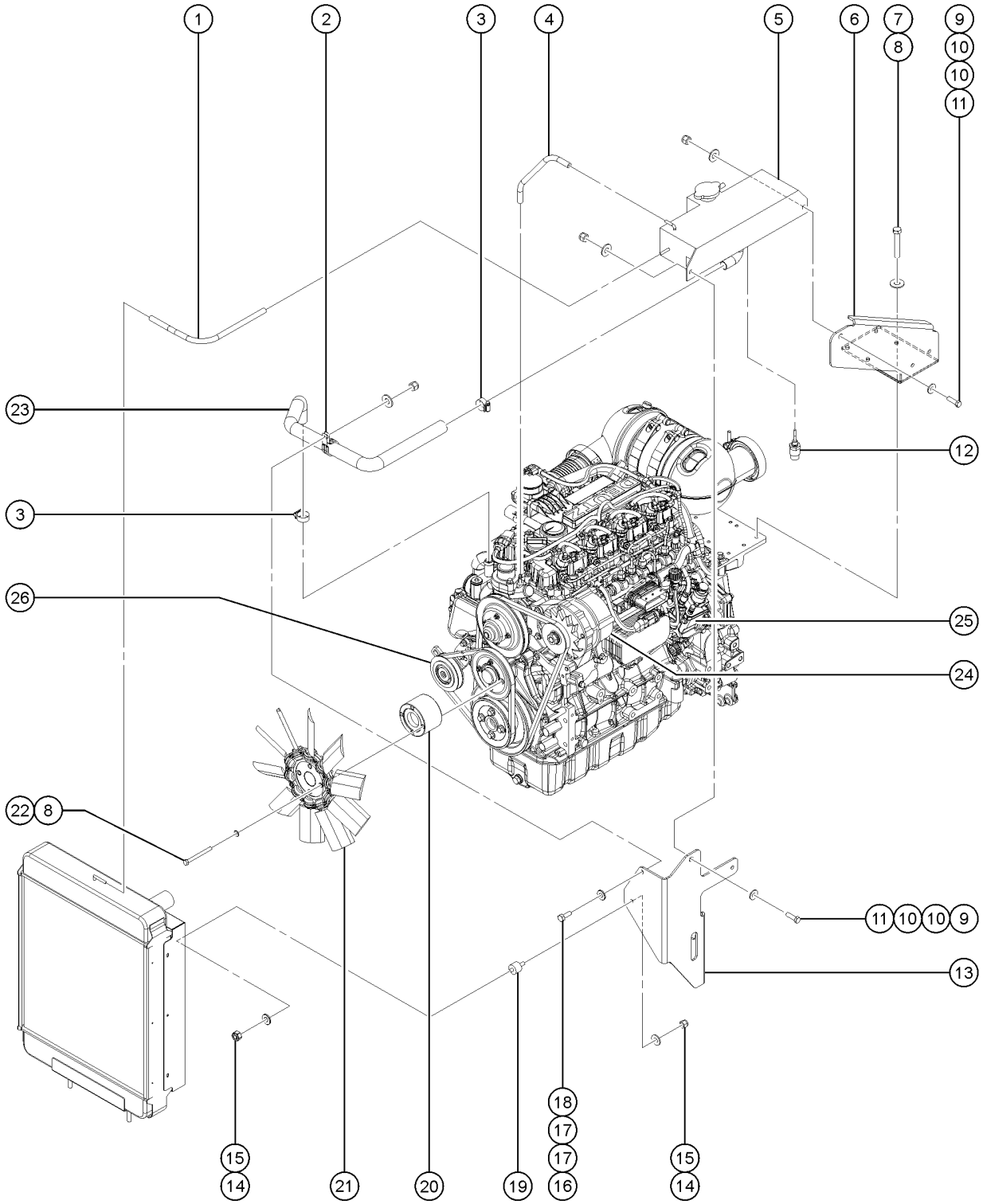
506.1 Deutz D2.9L4, View 3



506.1 Deutz D2.9L4, View 3

Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
A-	237188GT	ENGINE KIT, DEUTZ D2.9L4	
1	823523GT	HOSE,RADIATOR VENT,DEUTZ D2.9	1
2	119394GT	CLAMP,1.38,#212X3/8,RUB CUSH	1
3	30348GT	CLAMP,HOSE,1.00	2
4	823524GT	HOSE,ENGINE VENT,DEUTZ D2.9	1
5	161938GT	EXPANSION TANK,METAL,D2.9	1
5B	1274900GT	SIGHT GLASS for 161938	
5C	1254823GT	CAP,RADIATOR,PERKINS (94232) for 161938	
6	1255692GT	FORMING,EXPANSION TANK SUPT	1
7	49378GT	SCREW,HHC,M8 X 16	
8	33277GT	WASHER,FLAT,M8,YELLOW ZINC	
9	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
10	6097GT	WASHER, FLAT, USS, 3/8", Y	
11	4828GT	NUT, NYLOCK, 3/8-16	
12	218715GT	COOLNT LEVL SENSR, DEUTZTCD3.6	1
13	214934GT	FORMING,RAD EXPSN TANK SUPT	1
14	6782GT	NUT, NYLOCK, 5/16-18	
15	5397GT	WASHER, FLAT, USS, 5/16-18	
16	6090GT	SCREW, HHC, 1/4-20 X .75	
17	6638GT	WASHER, FLAT, USS, 1/4"Y	
18	6091GT	NUT,NYLOCK,1/4-20	
19	219437GT	ISOLATOR,VIBRATION	1
20	214683GT	FAN SPACER,DEUTZ D 2.9	1
21	214682GT	FAN, 10 BLADE, 15"	1
22	162282GT	SCREW,HHC,M8 X 85 X 1.25,GR8.8	4
23	1251731GT	HOSE,EXPANSION TANK,D2.9	1
24	236251GT	ALTERNATOR,95 AMP,DEUTZ TCD3.6	1

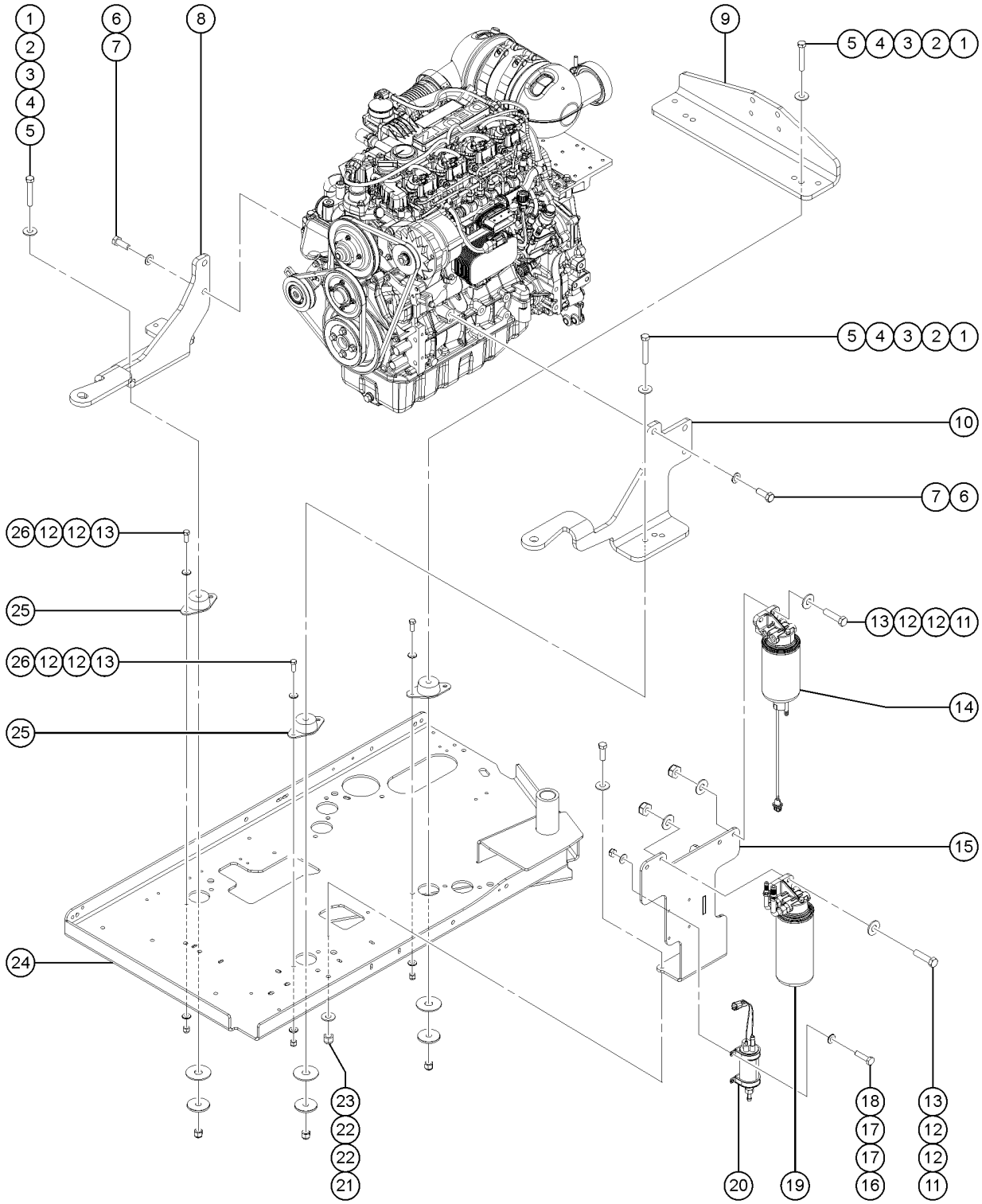
506.1 Deutz D2.9L4, View 3



506.1 Deutz D2.9L4, View 3

Item	Part No.	Description	Qty.
25	1279653GT	PUMP,FUEL,HI PRESS,DEUTZ TD2.9	1
26	1279631GT	PULLEY,BELT TENSIONER,D2.9L4	1

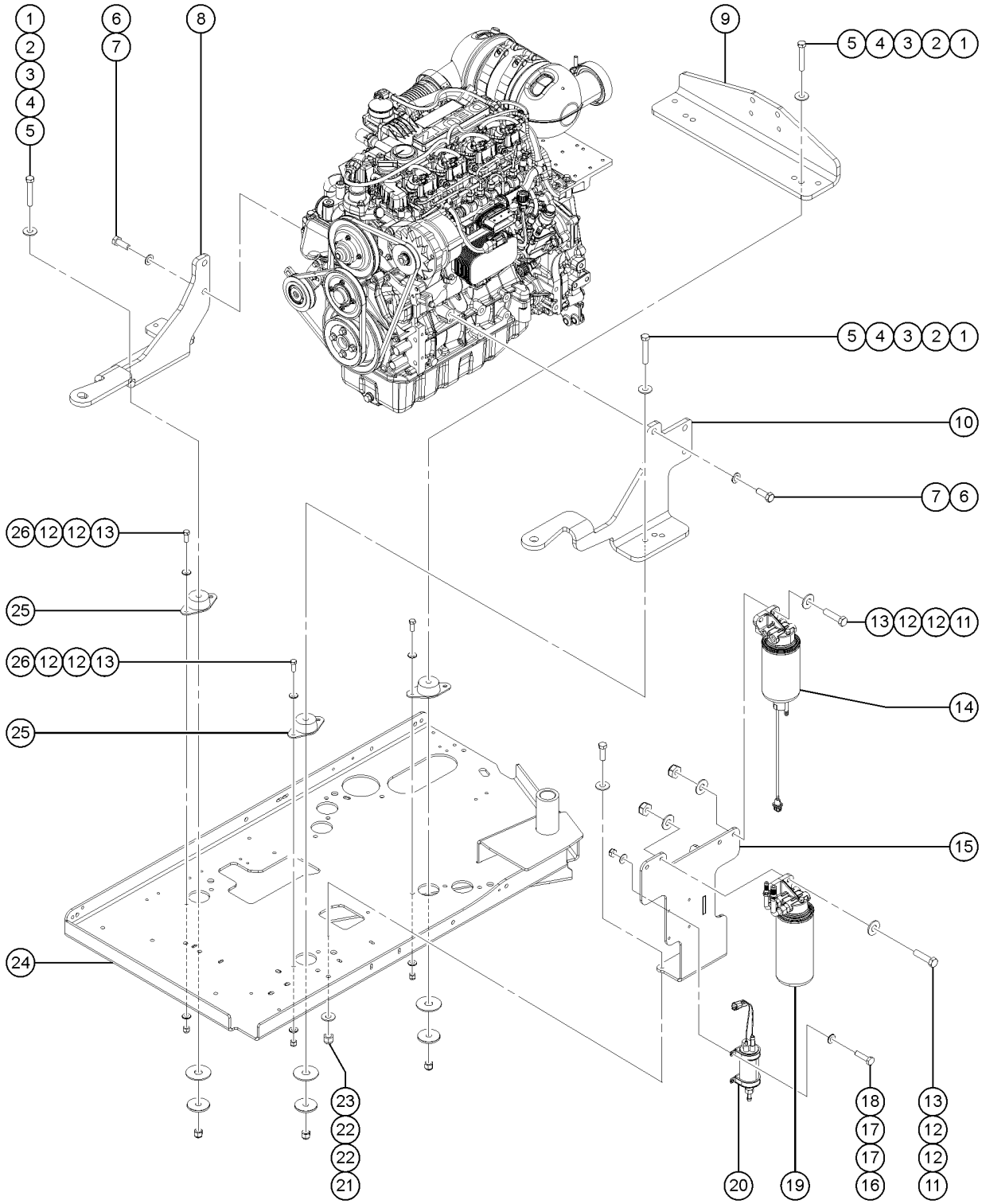
507.1 Deutz D2.9L4, View 4



507.1 Deutz D2.9L4, View 4

Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
1	10598GT	SCREW,HHC,1/2-13 X 3	
2	6095GT	WASHER,FLAT,USS,1/2",Y	
3	101729GT	WASHER,VIBRATION ISOLATING	4
4	24040GT	WASHER, 1/2 PLATE (1/2 X 2.25 X 3/16)	4
5	6198GT	NUT, NYLOCK, 1/2-13	
6	22558GT	SCREW,HHC,M14 X 40MM,GR 8.8	5
7	49411GT	WASHER,FLAT,M14	
8	237190GT	FORMING, RIGHT ENGINE MOUNT	1
9	237191GT	FORMING, REAR ENGINE MOUNT	1
10	237189GT	FORMING, LEFT ENGINE MOUNT	1
11	8516GT	SCREW, HCC, 3/8-16 X 1.50	
12	6097GT	WASHER, FLAT, USS, 3/8", Y	
13	4828GT	NUT, NYLOCK, 3/8-16	
14	1261239GT	ASSY,FUEL PREFILTER,DEUTZ 2.9	1
14-	236260GT	FILTER, FUEL PRE-FILTER, SPIN-ON, DEUTZ	
14-	07.4501.0291GT	SENSOR	
14-	162209GT	FITTING,CONN,16MM-8MJ	2
14-	162207GT	FITTING,ELBOW,8GS-8FJX90S	2
15	1257961GT	WELDMENT, FUEL FILTER BRACKET	1
16	29752GT	SCREW,HHC,10-24 X .75	
17	6146GT	WASHER,FLAT,MS,#10,Y	
18	5365GT	NUT,NYLOCK,10-24	
19	214228GT	FILTER, DEUTZ 2.9, FUEL	1
19-	162208GT	FITTING,CONN,16MM-6MJ	1
19-	162206GT	FITTING,ELBOW,6GS-6FJX90S	1
19-	162209GT	FITTING,CONN,16MM-8MJ	1
19-	162207GT	FITTING,ELBOW,8GS-8FJX90S	1

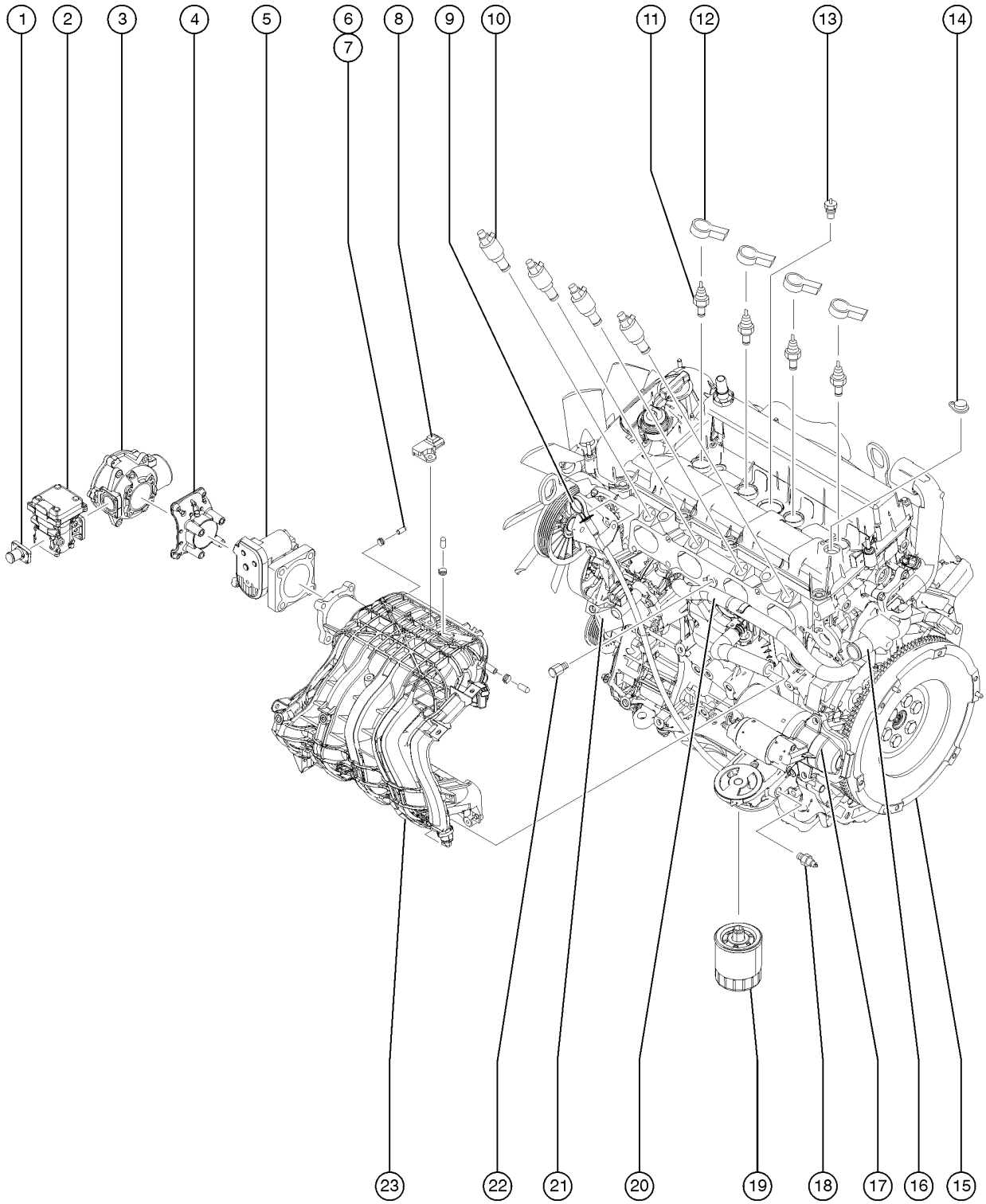
507.1 Deutz D2.9L4, View 4



507.1 Deutz D2.9L4, View 4

Item	*Part No.*	*Description*	*Qty.*
19A	1256482GT	KIT,MED PRES FUEL SUPPLY,D2.9	
20	236259GT	LIFT PUMP,FUEL,DEUTZ TCD3.6	2
21	6091GT	NUT,NYLOCK,1/4-20	
22	6638GT	WASHER, FLAT, USS, 1/4"Y	
23	6888GT	SCREW, HHC, 1/4-20 X 1	
24		Ref: Engine Tray refer to 310.1	
25	70452GT	ISOLATOR,ENGINE VIBRATION	4
26	6175GT	SCREW,HHC,3/8-16 X 1	

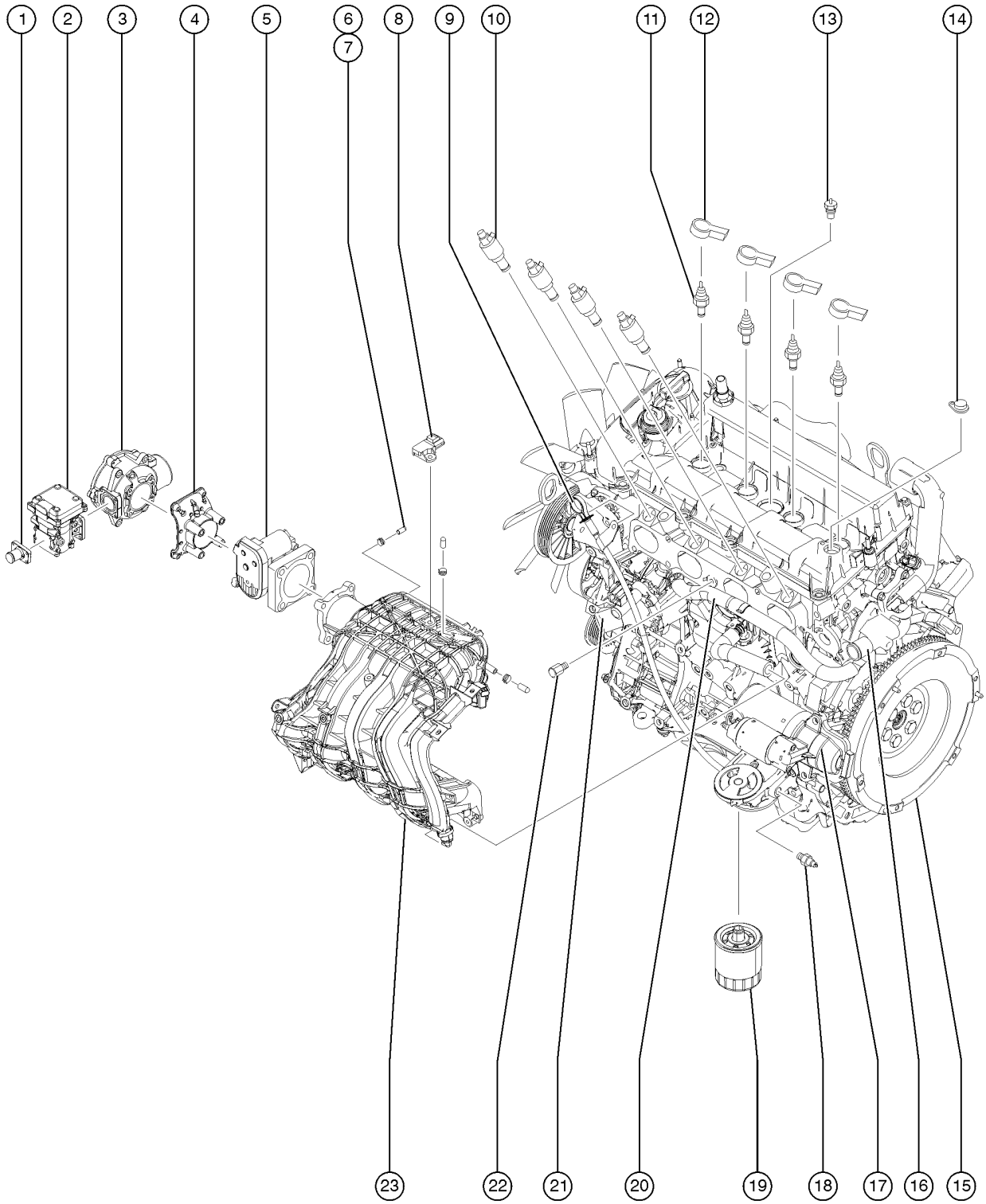
508.1 Ford MSG-425 EFI, View 1



508.1 Ford MSG-425 EFI, View 1

Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
-	128165GT	RELAY,PWR/FUEL,FORD DSG423	
-	128166GT	RELAY,STARTER,FORD DSG/MSG	
-	215294GT	ENGINE HARNESS, MSG425	1
-	215295GT	SOLENOID, VAR. TIM, MSG425	
1A	215285GT	FITTING, DEPR LP, MSG425 (sold seperately) (for 215284)	1
1B	119055GT	HOSE ASSY,LP GAS	
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-	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	220230GT	DIPSTICK, MSG425	
9-	220231GT	O-RING,DIPSTICK,MSG425 (not shown, use with dipstck part 220230)	
9-	18506GT	SCREW 5/16-18 X .75 LG.FLG.LCK. (not shown, use to mount dipstck part 220230)	
9-	6638GT	WASHER, FLAT, USS, 1/4"Y (not shown, use to mount dipstck part 220230)	
9-	6002GT	NUT, LP NYLOCK, 5/16-18 (not shown, use to mount dipstck part 220230)	
10	215299GT	INJECTOR, FUEL, MSG425	4

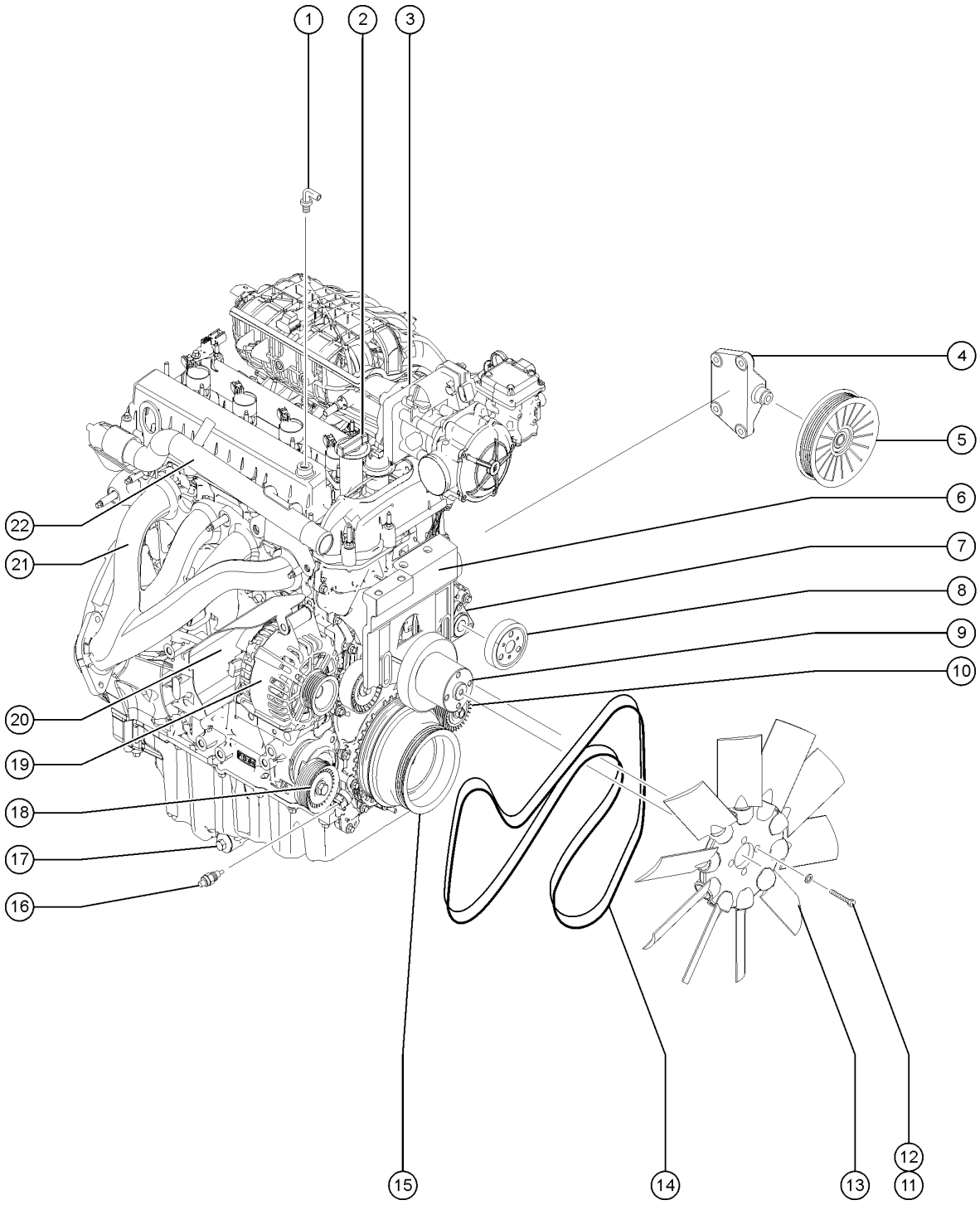
508.1 Ford MSG-425 EFI, View 1



508.1 Ford MSG-425 EFI, View 1

Item	Part No.	Description	Qty.
11	215287GT	SPARK PLUG, MSG425	4
12	215314GT	COIL ASSY, MSG425	4
13	215300GT	SENSOR, CYL. HEAD TEMP, MSG425	1
14	215308GT	SENSOR, CAM POS, MSG425	1
15	215278GT	FLYWHEEL ASSY, MSG425	1
16	215275GT	ADAPTER, WATER CONN, MSG425	1
17A	1264894GT	KIT, HD STARTER INSTALL, MSG-4	1
17B	128166GT	RELAY,STARTER,FORD DSG/MSG for 215293	
17C	217823GT	STARTER PLUG SEAL, MSG425 for 215293	
18	215301GT	SWITCH, OIL PRES, MSG425	1
19	119139GT	OIL FILTER,DSG-423	1
19A	1277968GT	SEPERATOR ASSY,OIL,FORD MSG	1
20	215302GT	HOSE, COOLANT BYPASS, MSG425	1
21	215310GT	THERMOSTAT W/HOUSING, MSG425	1
22	215309GT	SENSOR, KNOCK, MSG425	1
23	215305GT	INTAKE MANIFOLD, MSG425	1
23A	1277969GT	GASKET,INTAKE MANIFOLD,MSG 425 for 215305	1

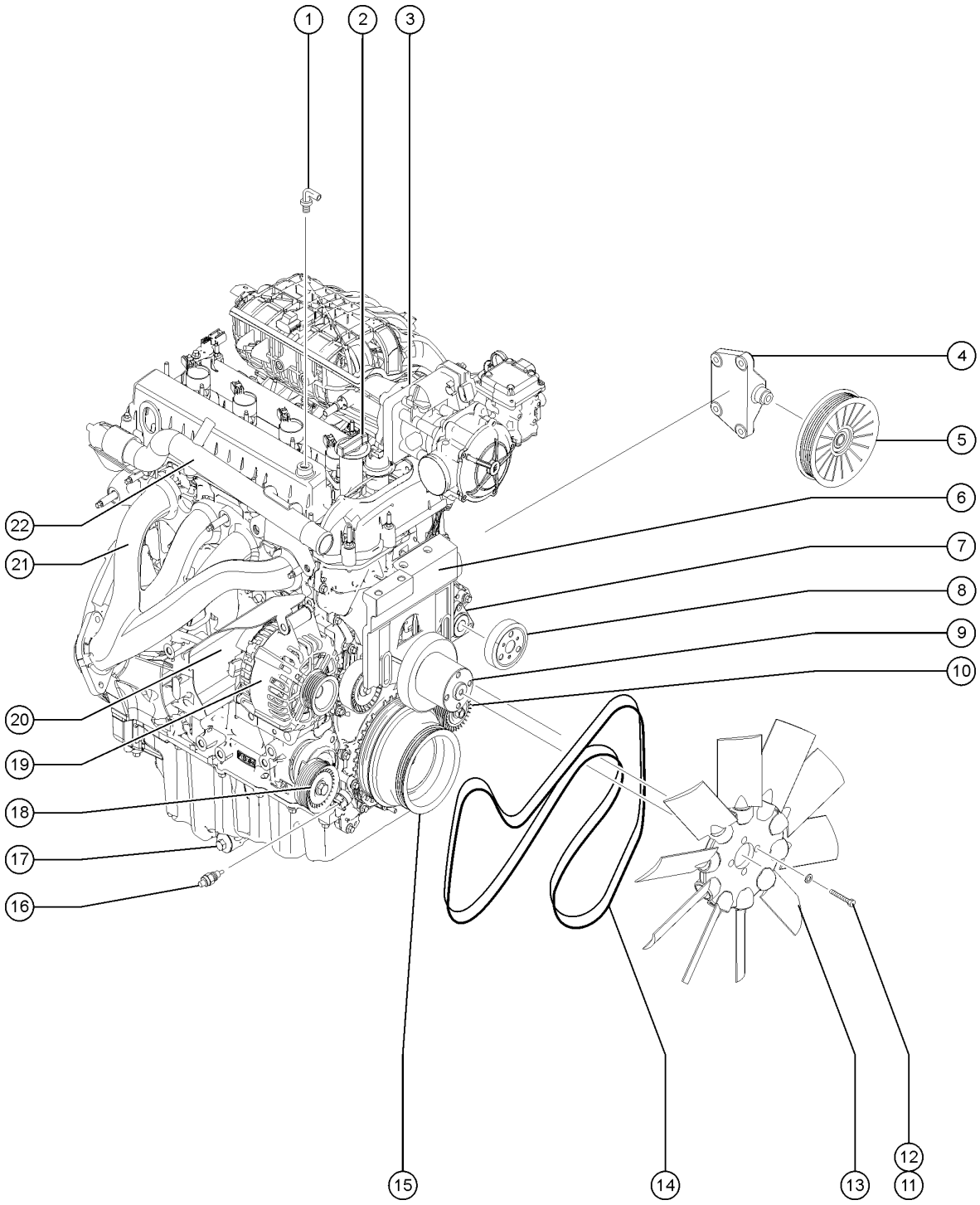
509.1 Ford MSG-425 EFI, View 2



509.1 Ford MSG-425 EFI, View 2

Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
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	215271GT	FAN PULLEY, MSG425	1
9-	215270GT	FAN SPACER, MSG425	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	
20	227309GT	HEAT SHIELD,ALTERNATOR,FORD	1

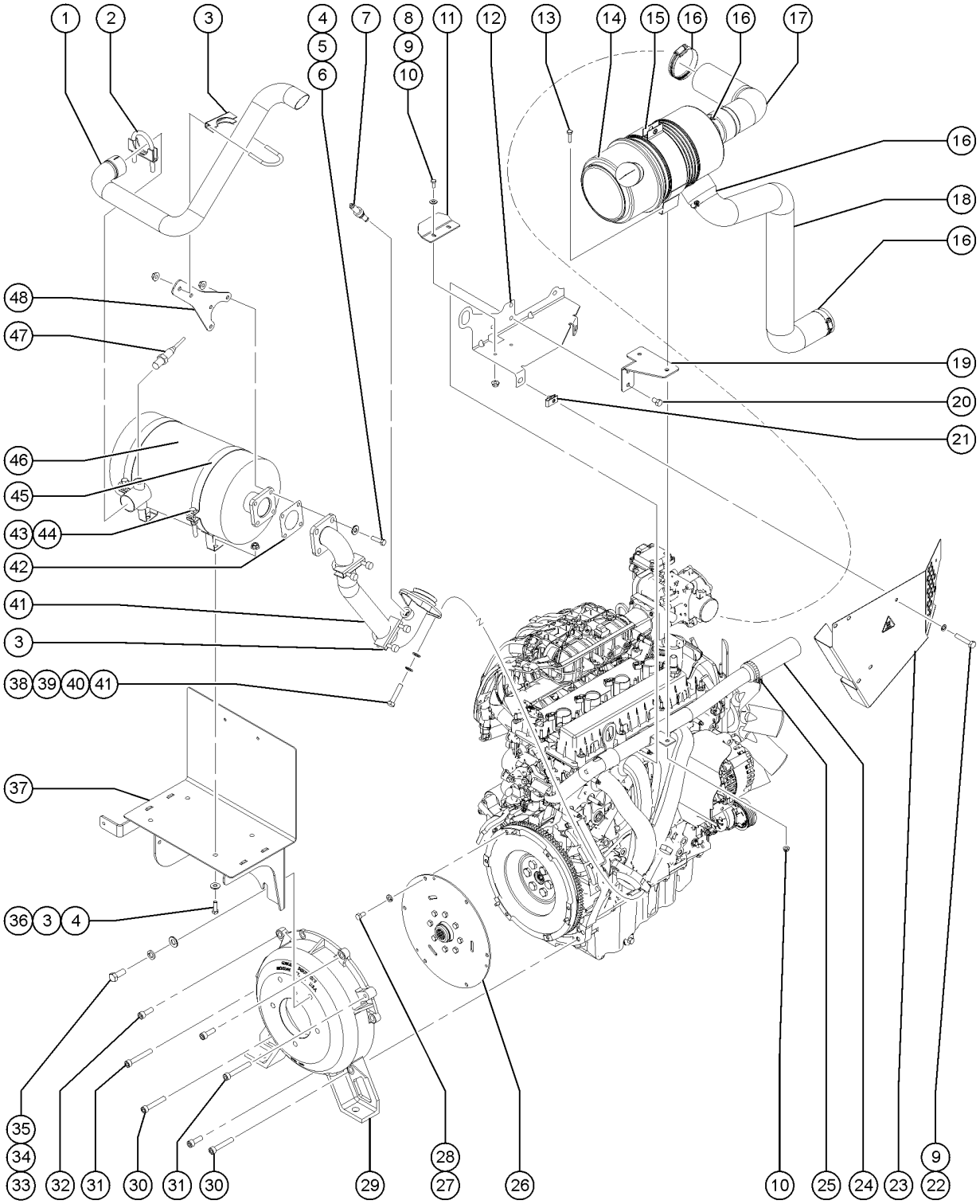
509.1 Ford MSG-425 EFI, View 2



509.1 Ford MSG-425 EFI, View 2

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

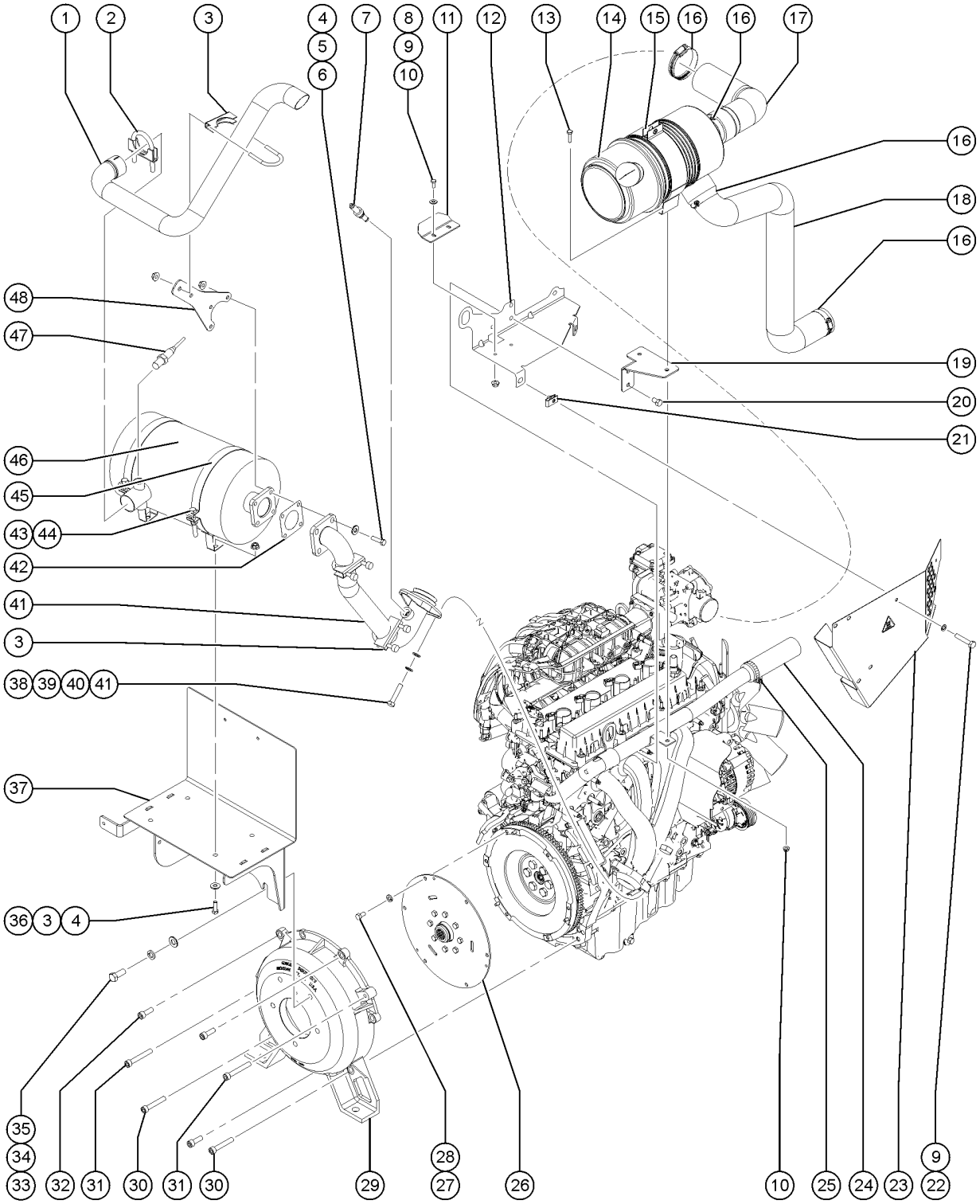
510.1 Ford MSG-425 EFI, View 3



510.1 Ford MSG-425 EFI, View 3

Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
1	237251GT	TAILPIPE, S60 MSG425	1
2	102121GT	CLAMP,MUFFLER,1-7/8 IN.	1
3	32064GT	CLAMP,MUFFLER,1.75 INCH	3
4	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	
5	5397GT	WASHER, FLAT, USS, 5/16-18	
6	13000GT	SCREW,HHC,5/16-18 X 1.25	
7	215320GT	SENSOR, O2, MSG425	1
8	6090GT	SCREW, HHC, 1/4-20 X .75	
9	6638GT	WASHER, FLAT, USS, 1/4"Y	
10	18504GT	NUT,LOCKING-LG.FLANGE,1/4-20	
11	218742GT	FORMING,MFLD GUARD,MSG425	1
12	218668GT	FORMING, HEAT SHIELD MOUNT	1
13	6888GT	SCREW, HHC, 1/4-20 X 1	
14	111634GT	AIR CLEANER,FORD,T3	1
14-	111634GT	AIR CLEANER,FORD,T3	
14-	227988GT	VACUATOR VALVE	
14-	58247GT	AIR CLEANER CAP/ FORD/NOLFF***	
14-	1277991GT	CLIP,AIR CLEANER COVER (58247) for 58247	
14-	77295GT	FILTER ELEMENT,AIR,NOLFF LPG	
14-	38922GT	ELBOW,90DEG.1/8MPT-5/16 BARB	
15	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
16	45435GT	CLAMP,HOSE,2.50"	4
17	237146GT	HOSE, CLEAN AIR, MSG425	1
18	235659GT	HOSE, RAW AIR, MSG425	1
19	216367GT	REF. FORMING,AIR CLEANER MOUNT	1
20	33681GT	SCREW,HHC,3/8-16 X .625	
21	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	

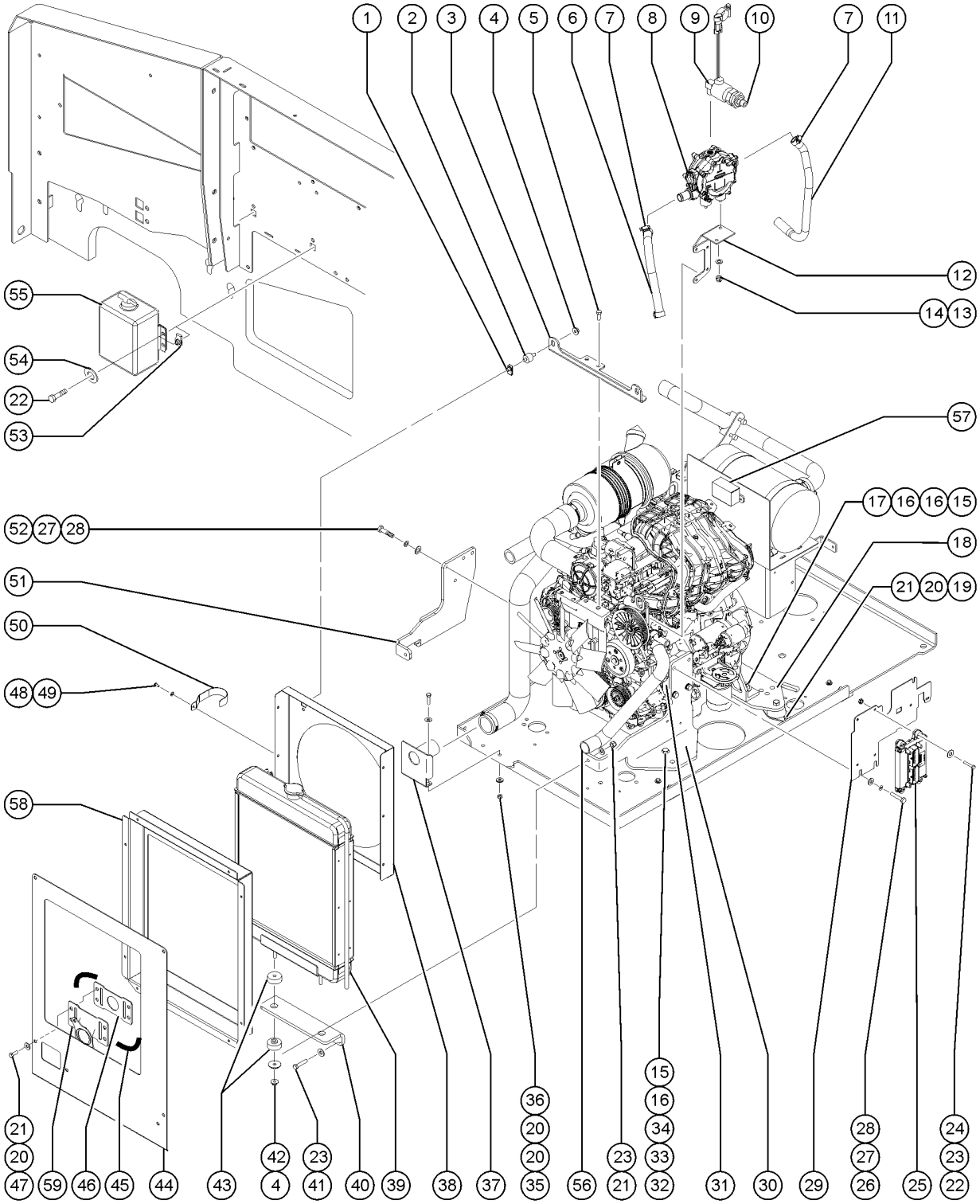
510.1 Ford MSG-425 EFI, View 3



510.1 Ford MSG-425 EFI, View 3

Item	Part No.	Description	Qty.
22	7339GT	SCREW,HHC,1/4-20 X .5	
23	160541GT	WDMT, HEAT SHIELD, MSG425	
24	236338GT	HOSE, UPPER RADIATOR, MSG425	
25	36208GT	CLAMP,HOSE,1.25***	2
26	214446GT	COUPLER,15T,FBA,SAE 8,MSG425	1
27	49378GT	SCREW,HHC,M8 X 16	
28	6021GT	WASHER, LOCK, .375	
29	119052GT	PUMP MOUNT,FORD DSG423	1
30	111748GT	SCREW,SHC,M10X1.5 X 60 GR8.8	2
31	215544GT	SHCS, M10-1.5X70MM, CL12.9	2
32	61110GT	SCREW,SHC,M10X1.5X30 GR 12.9	3
33	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	
34	6033GT	WASHER,LOCK,0.5"	
35	13066GT	WASHER,FLAT,.5 HARDENED	
36	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
37	215709GT	WELDMENT,CAT MOUNT,MSG425	1
38	128061GT	SCREW, HHC, M10 X 1.5 X 50	
39	22700GT	WASHER,LOCK,M10	
40	22699GT	WASHER, FLAT, M10, ZINC PLTD.	
41	218576GT	WDMT,HEADER PIPE,MSG425	
42	72343GT	GASKET,EXH FLANGE-FORD/PERKINS	1
43	14033GT	SCREW, HHC, 3/8-16 X 2.75	2
44	4828GT	NUT, NYLOCK, 3/8-16	
45	119051GT	MOUNTING BAND,MUFFLER,8.0"	2
46	215528GT	WDMT, CAT. MUFFLER, MSG425	1
47	139610GT	SENSOR,AIR,CAT MONITOR	1
48	236832GT	TAILPIPE MOUNT , S40 MSG425	1

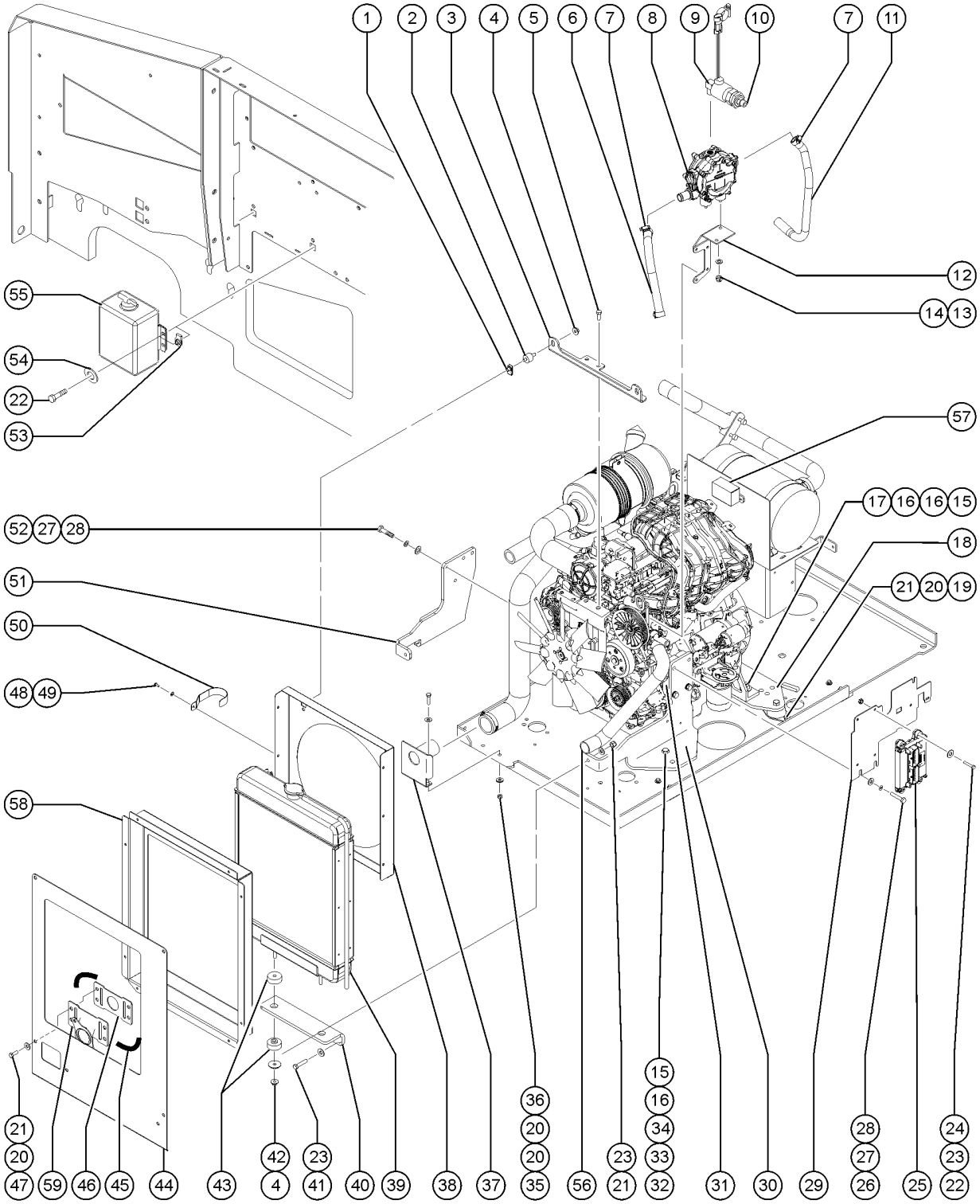
511.1 Ford MSG-425 EFI, View 4



511.1 Ford MSG-425 EFI, View 4

Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
1	36456GT	SPRING CLIP,5/16-18,.025-.15X.83,ZAG	2
2	219437GT	ISOLATOR,VIBRATION	2
3	237780GT	FORMING, RAD SUPPORT, MSG425	1
4	48425GT	NUT,FLG-LRG,3/8-16,YZ	
5	49381GT	SCREW,HHC,M12 X 30	
6	1702GT	HOSE-HEATER,5/8 ID-BLACK	1
7	46131GT	CLAMP,HOSE,.63" - 1.0" X .5"	4
8	215316GT	REGULATOR, LP, MSG425	1
8-	219477GT	ISOLATOR, DEPR	
9	119232GT	LOCKOFF,LP,FORD DSG/MSG	1
10	19358GT	CONNECTOR,010102-6-4	10
11	236340GT	HOSE, COOLANT, VAP, MSG425	1
12	236423GT	FORMING, LP REG MOUNT, MSG425	1
13	25368GT	NUT,NYLOCK,M8X1.25	
14	33277GT	WASHER,FLAT,M8,YELLOW ZINC	
15	6198GT	NUT, NYLOCK, 1/2-13	
16	6095GT	WASHER,FLAT,USS,1/2",Y	
17	22788GT	SCREW,HHC,1/2-13 X 1.75	
18	236422GT	ENGINE MOUNT, REAR, MSG425	1
19	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
20	5397GT	WASHER, FLAT, USS, 5/16-18	
21	4828GT	NUT, NYLOCK, 3/8-16	
22	6145GT	SCREW, HHC, 1/4-20 X 1.5	
23	6097GT	WASHER, FLAT, USS, 3/8", Y	
24	6091GT	NUT,NYLOCK,1/4-20	
25	215317GT	CONTROL MODULE, MSG425 original ECM; component no longer available limited inventory on hand	1
25B	1294827GT	CONTROL MODULE, MSG425 replacement ECM	1

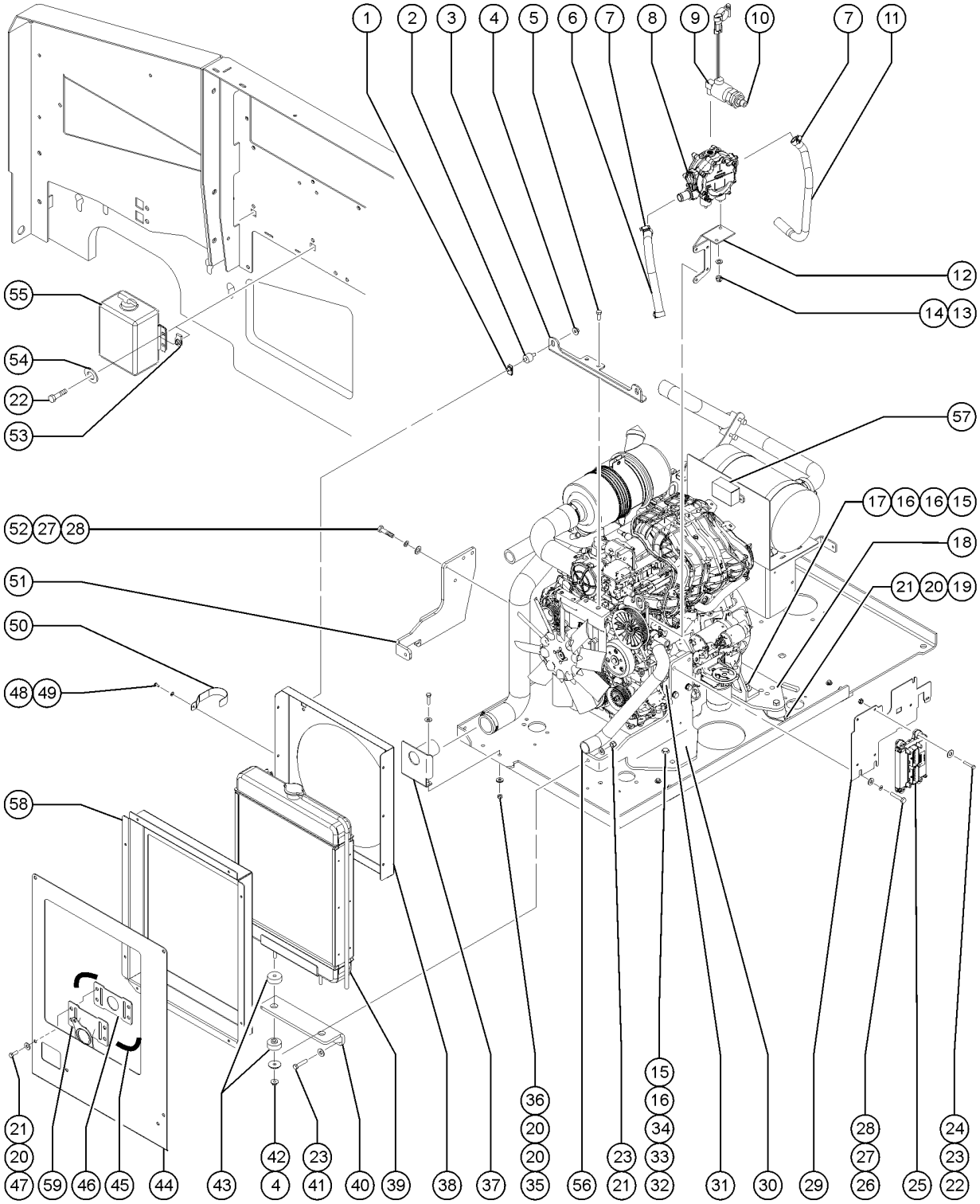
511.1 Ford MSG-425 EFI, View 4



511.1 Ford MSG-425 EFI, View 4

Item	Part No.	Description	Qty.
26	25927GT	SCREW,HHC,3/8-16X1.25,8,ZAG	4
27	22700GT	WASHER,LOCK,M10	8
28	22699GT	WASHER, FLAT, M10, ZINC PLTD.	8
29	236425GT	FORMING, ECU MOUNT, MSG425	1
30	236420GT	ENGINE MOUNT, LEFT, MSG425	1
31	110477GT	PLATE,ENGINE SUPPORT SPACER	1
32	39479GT	SCREW,HHC,1/2-13 X 2.75	
33	70452GT	ISOLATOR,ENGINE VIBRATION	4
34	102066GT	CASTING,WASHER,REBOUND	
35	6782GT	NUT, NYLOCK, 5/16-18	
36	13000GT	SCREW,HHC,5/16-18 X 1.25	
37	216016GT	WDMT, RAW AIR INT, S60 MSG425	1
38	236364GT	FAN SHROUD, MSG425	1
39A	110406GT	RADIATOR,FORD DSG423 & MSG425	1
39B	119484GT	CAP,COOLANT 3/4	
40	110417PGT	FORMING,RADIATOR SUPPORT,PNTD	1
41	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	
42	15086GT	WASHER,FLAT,.375 X 1.5 X .125	
43	24038GT	SHOCK MOUNT,SMALL	4
44	237379GT	BAFFLE, CNTRWT, S60 MSG425	1
45	119218GT	TRIM,EDGE,1/8X3/4 SIDE BULB	8 inches
46	238234GT	PLATE, INT. SHRD SEAL, MSG425	1
47	8255GT	SCREW,HHC,3/8-16 X .75	
48	21019GT	SCREW,PHIL,PHM,10-24 X.5,SEMS	
49	6146GT	WASHER,FLAT,MS,#10,Y	
50	237385GT	HOSE HANGER, MSG425	2
51	236421GT	ENGINE MOUNT, RIGHT, MSG425	1

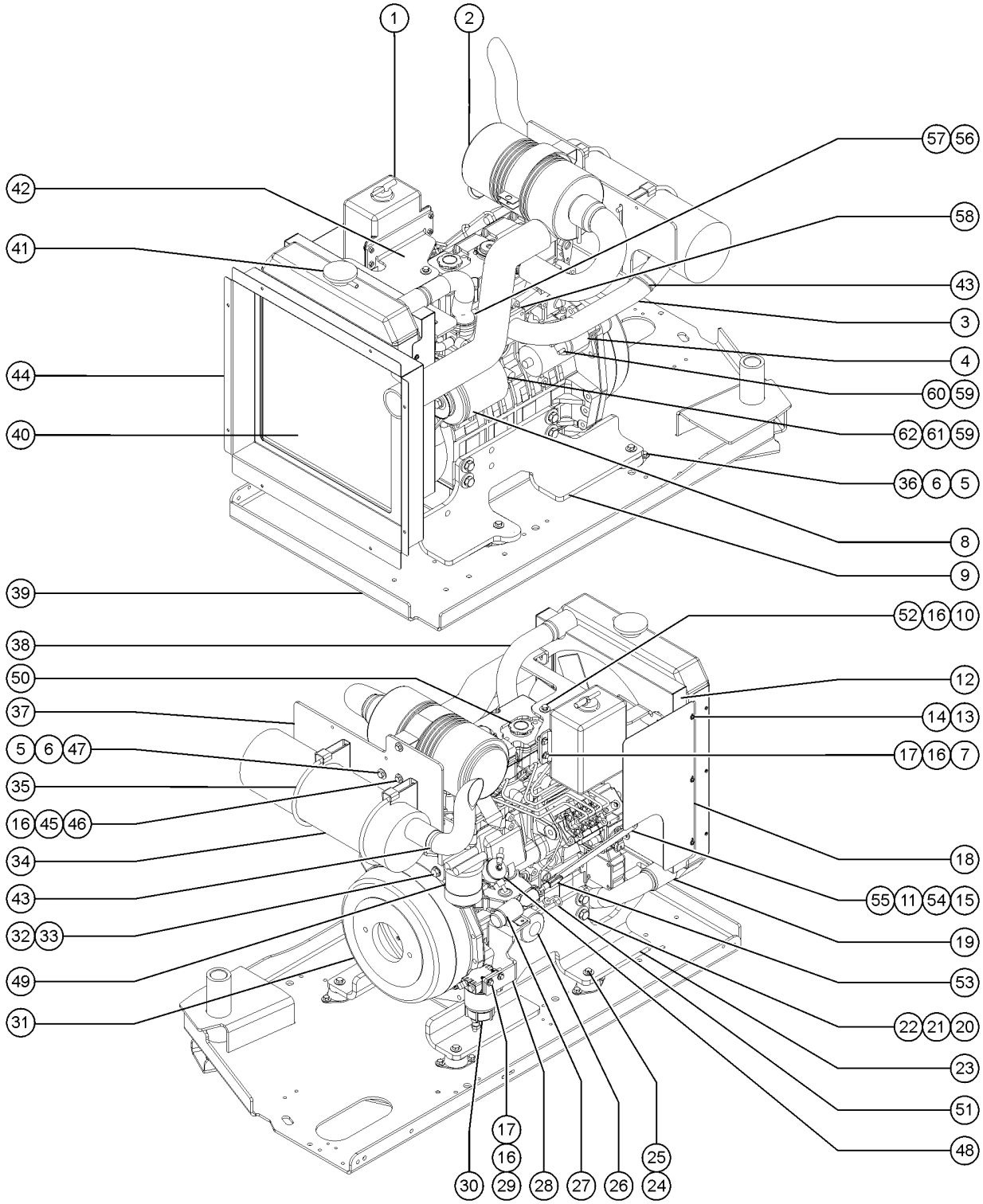
511.1 Ford MSG-425 EFI, View 4



511.1 Ford MSG-425 EFI, View 4

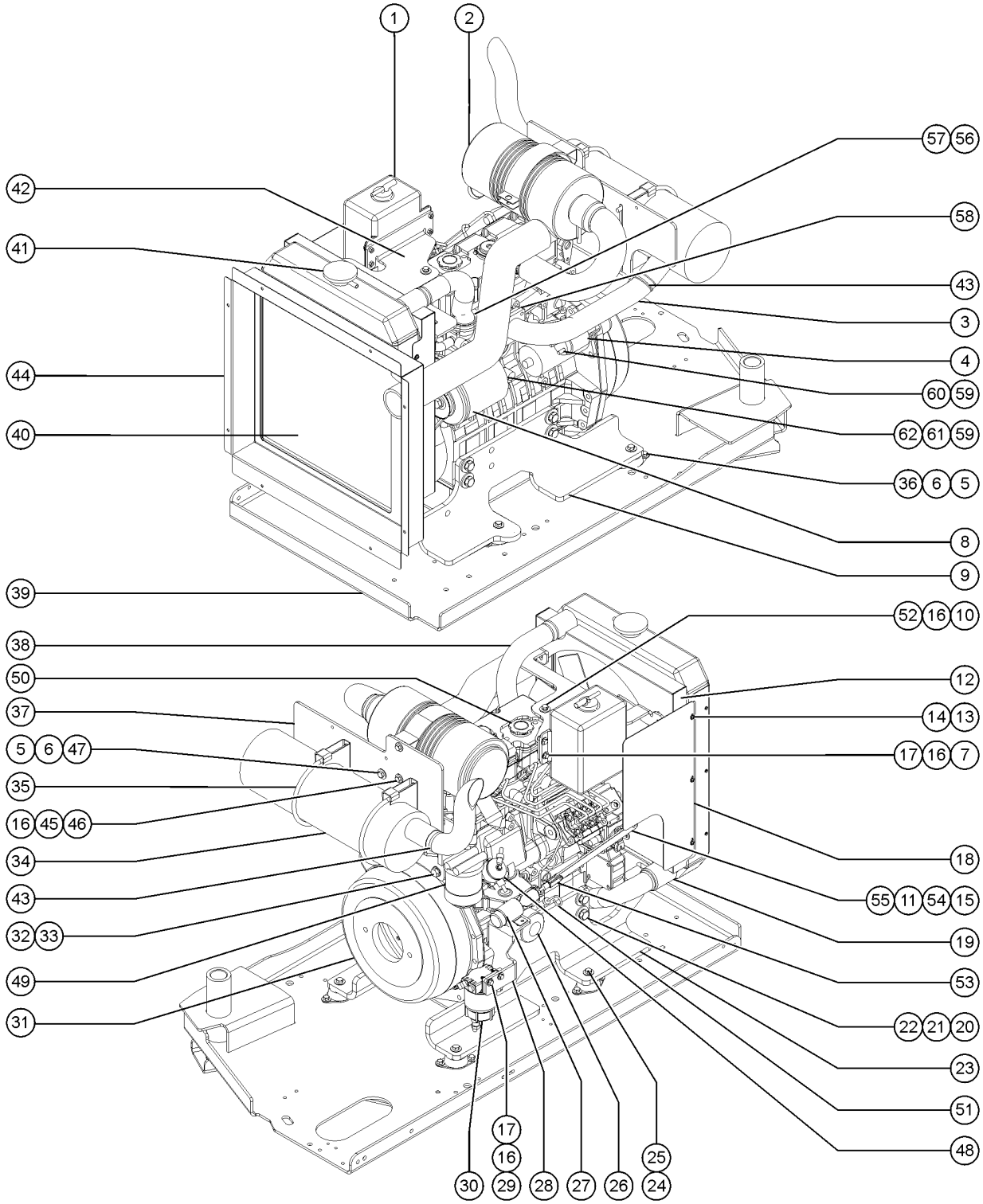
Item	Part No.	Description	Qty.
52	44064GT	SCREW,HHC,M10 X 30MM,	4
53	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
54	6638GT	WASHER, FLAT, USS, 1/4"Y	
55	70367GT	BOTTLE,COOLANT RECOVERY,3.7*** includes cap	1
55-	72327GT	CAP, COOLANT RET SYS(54071)	
55-	21465GT	CLAMP,HOSE, .25" TO .63" X .3125" (not shown) not included with 70367, must order seperately	
55-	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH (not shown) not included with 70367, must order seperately	
55-	106226GT	TUBING,VINYL,1/2" CLEAR	
56	236339GT	HOSE, LOWER RADIATOR, MSG425	1
57A	237856GT	FUSE BOX COVER (decal not included, refer to item 57B)	1
57B	237857GT	FUSE BOX RELAY STICKER (not shown) not included with 237856, order seperately	1
57C	237858GT	FUSE BOX MOUNTING,LEFT (not shown)	1
57D	237859GT	FUSE BOX MOUNTING,RIGHT (not shown)	1
58	217188GT	SHROUD, RAD S60 MSG425	
59	216019GT	WDMT, SHROUD INT, S60 MSG425	

512.1 Perkins 404D-22



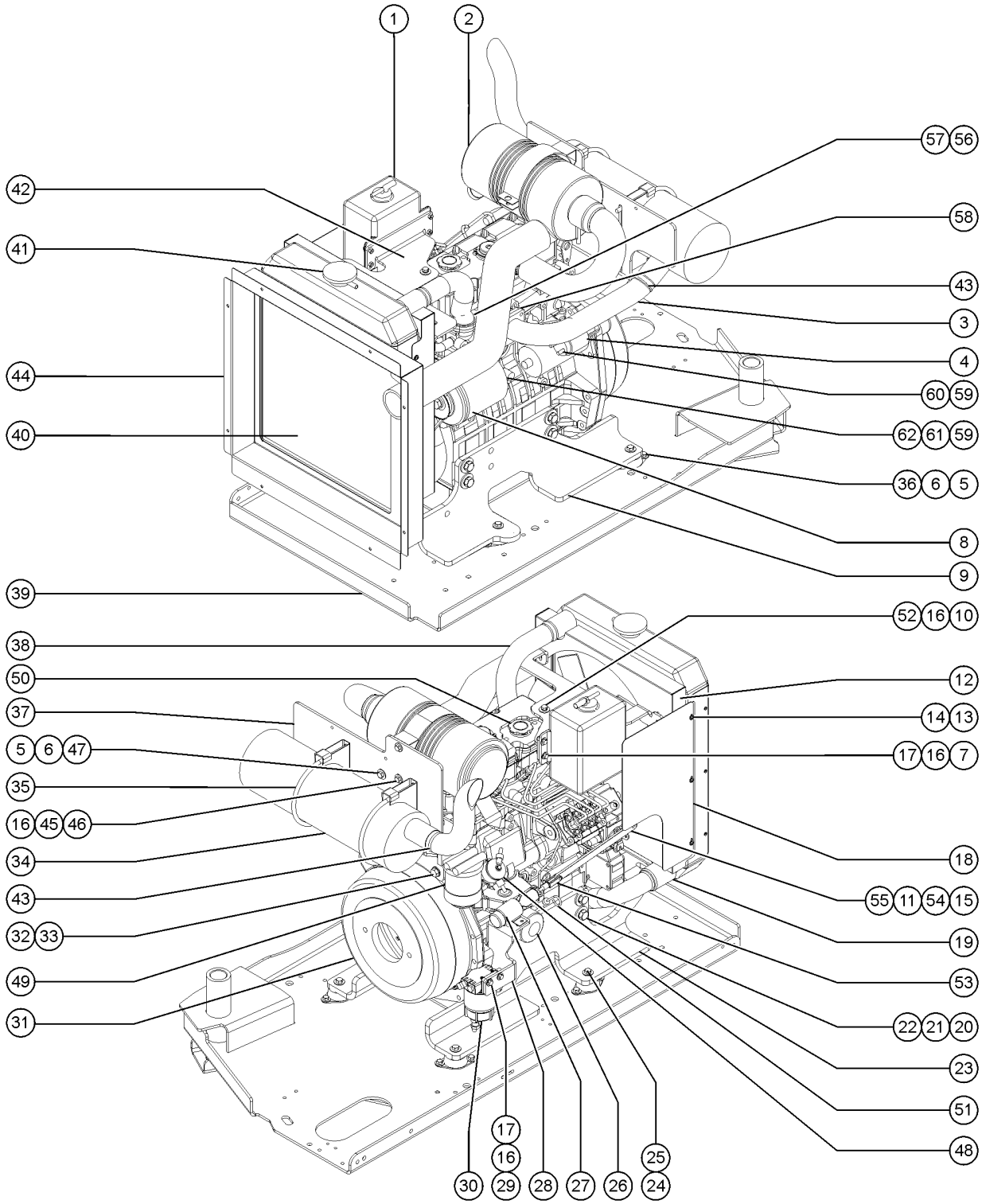
Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
A	128831GT	ENGINE,PERKINS,DIESEL 404D-22 Tier III Engine	
A-	128987GT	WATER PUMP (for 128831 engine)	
A-	58354GT	GASKET,WATER PUMP (for 128831 engine)	
A-	85155GT	PUMP,PRIMER,PERKINS*** (for 128831 engine)	
A-	1262469GT	OIL PRESSURE SWITCH,PERKINS 404D-22T	
A-	97473GT	SENSOR,WATER TEMPERATURE (for 128831 engine)	
A-	94887GT	INTAKE MANIFOLD (for 128831 engine)	
A-	72348GT	PUMP,LIFT(FUEL) PERKINS(54555) (for 128831 engine)	
A-	77736GT	GLOW PLUG (PERKINS 404-22) (for 128831 engine)	
A-	106663GT	SOLENOID,SHUT DOWN PERKIN40422 (for 128831 engine)	
A-	94890GT	MANUAL,OPERATORS PERKINS 404 (for 128831 engine)	
A-	65538GT	FLYWHEEL (PERKINS KR70481U)** (for 128831 engine)	
B	147350GT	GASKET-CYLINDER HEAD (for Perkins 404 engine)	
C	147348GT	SEAL-VALVE SYSTEM (A) (for Perkins 404 engine)	
D	147351GT	SEAL-ROCKER BOX (for Perkins 404 engine)	
E	147352GT	SEAL-INJECTOR (for Perkins 404 engine)	
F	147353GT	SEAL-INJECTOR (for Perkins 404 engine)	
1	70367GT	BOTTLE,COOLANT RECOVERY,3.7***	1
1-	115431GT	CAP ASSY, COOLANT BOTTLE	
1-	106226-4000GT	TUBING, VINYL, 1/2" CLEAR	
2	63463GT	AIR CLEANER,NELSON***	1
2-	62420GT	FILTER, AIR D2.9L4	
2-	53952GT	BRKT,AIR CLEANER ORIENTATION**	
2-	88846GT	HOSE,AIR INLET	
2-	88847GT	HOSE,AIR CLEANER TO INTAKE	
2-	52866GT	EVACUATOR VALVE-AIR CLEANER	
3	110899GT	WELDMENT,EXHAUST PIPE	1

512.1 Perkins 404D-22



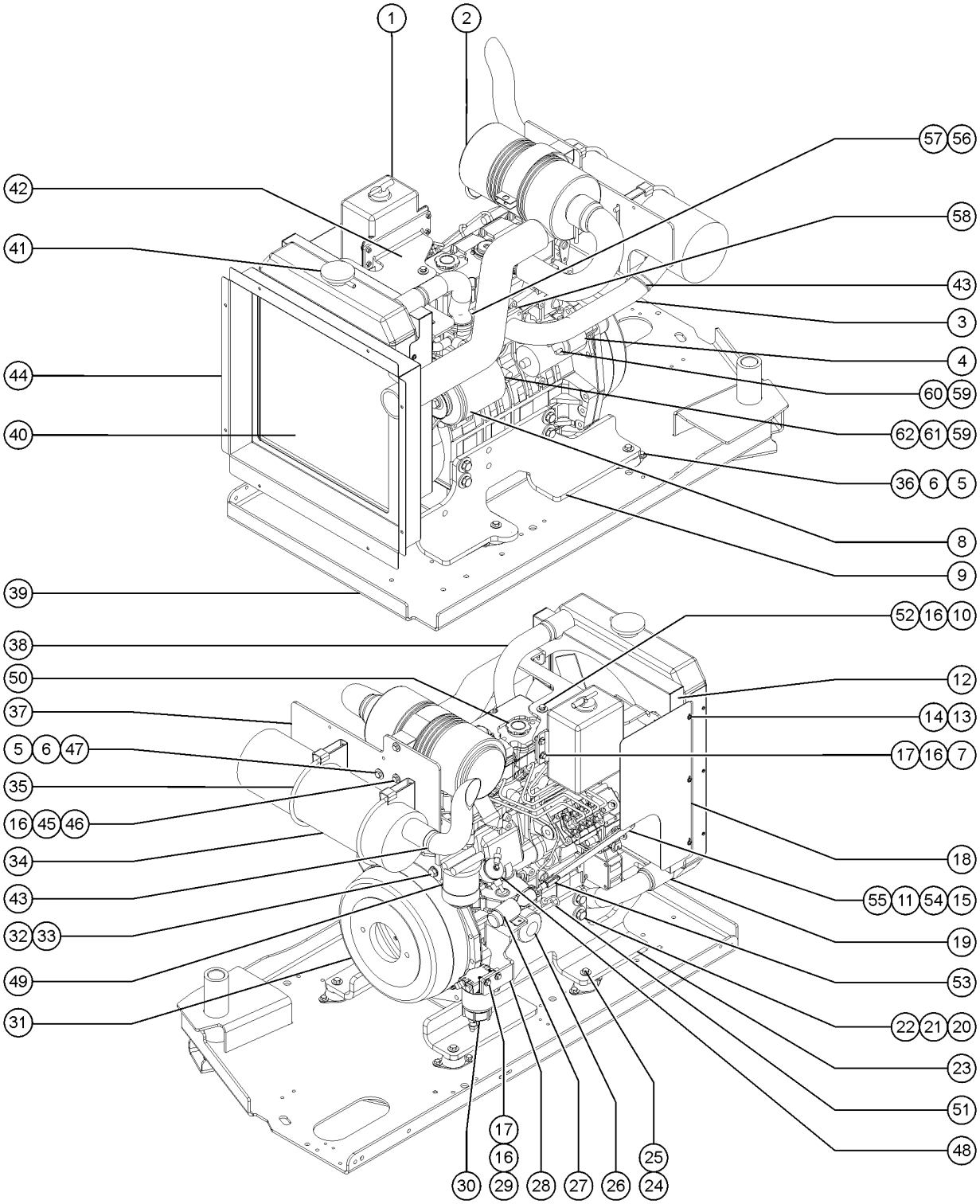
Item	Part No.	Description	Qty.
3-	94888GT	EXHAUST MANIFOLD sold separately	
3-	1314265GT	GASKET, EXHAUST MNFLD, PERKINS 404D-22 (94888)	
3-	94711GT	FLANGE,EXHAUST sold separately	
3-	72343GT	GASKET,EXH FLANGE-FORD/PERKINS sold separately	1
3-	72344GT	BOLT,EXHAUST,PERKINS(54555)** sold separately	
3-	62845GT	NUT-FLANGE, 8MM (62849) sold separately	
4	1262585GT	STARTER MOTOR,PERKINS 404D	1
5	6175GT	SCREW,HHC,3/8-16 X 1	
6	5397GT	WASHER, FLAT, USS, 5/16-18	
7	6888GT	SCREW, HHC, 1/4-20 X 1	
8	111029GT	ALTERNATOR,65 AMP,PERKINS 404	1
9	161611GT	FORMING, ENGINE MOUNT, PERKINS	1
10	23057GT	SCREW,HHC,M8 X 20MM	
11	33277GT	WASHER,FLAT,M8,YELLOW ZINC	
12	88990PGT	SHROUD,FAN PAINTED	1
13	21019GT	SCREW,PHIL,PHM,10-24 X.5,SEMS	
14	6146GT	WASHER,FLAT,MS,#10,Y	
15	89953GT	FLATBAR,ALUM,THROTTLE LINKAGE	1
16	6638GT	WASHER, FLAT, USS, 1/4"Y	
17	6091GT	NUT,NYLOCK,1/4-20	
18	54487PGT	GUARD,FAN,FORD/PERKINS,PAINTED	1
19	54579GT	HOSE,LOWER,RADIATOR,PERKINS	1
19-	22672GT	CLAMP,HOSE,1.75	
20	54687GT	SCREW,HHC,M14 X 1.5X40MM,GR8.8	
21	37505GT	WASHER,LOCK,M14	
22	49411GT	WASHER,FLAT,M14	
23	88988PGT	FORMING,ENGINE MOUNT RH PAINTE	1
24	10598GT	SCREW,HHC,1/2-13 X 3	

512.1 Perkins 404D-22



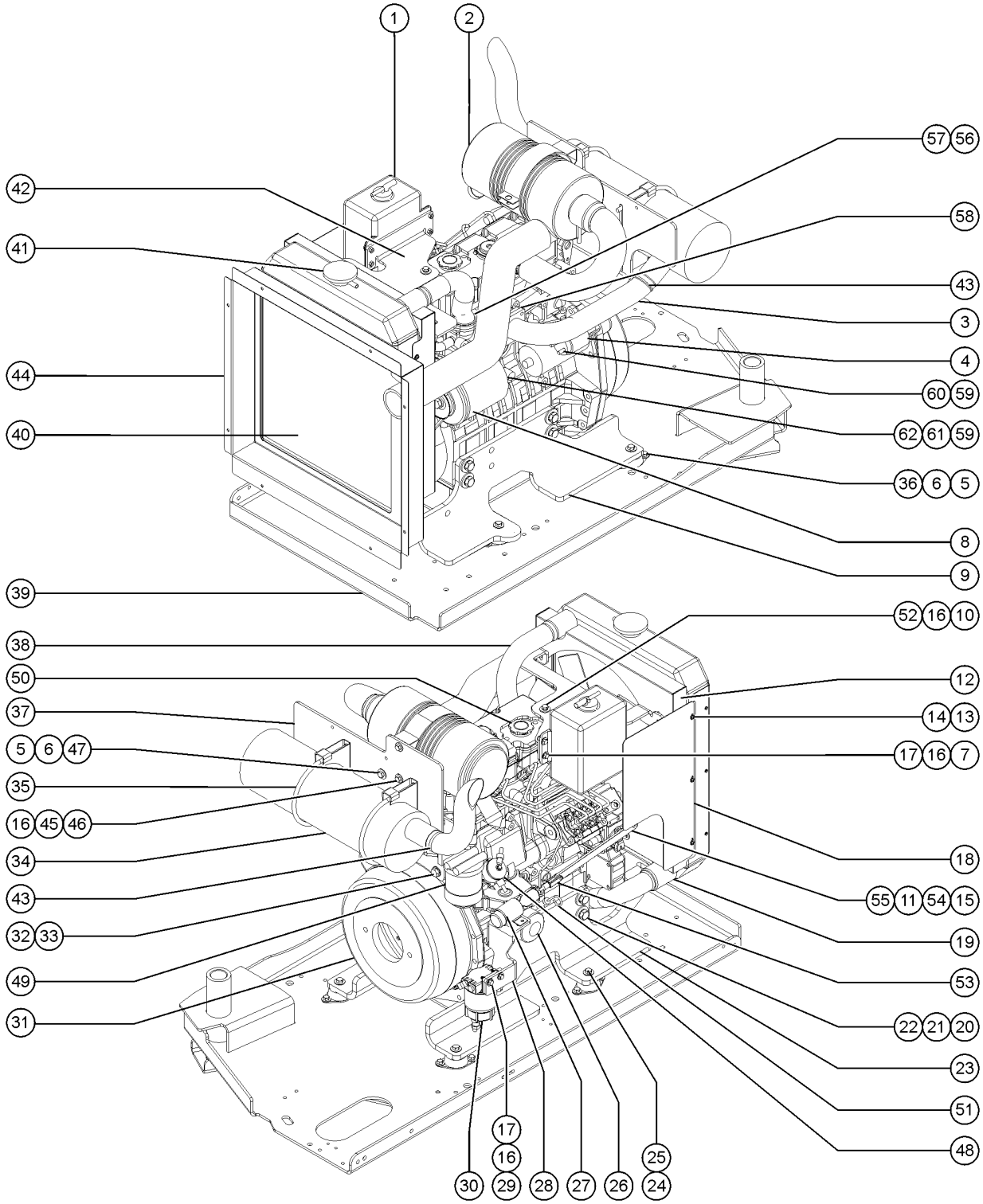
Item	Part No.	Description	Qty.
25	6095GT	WASHER,FLAT,USS,1/2",Y	
26	94762GT	OIL FILTER - PERKINS	1
27	77402GT	SOLENOID,THROTTLE ACTUATOR DSL	1
27-	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	
27-	89953GT	FLATBAR,ALUM,THROTTLE LINKAGE	
28	128588GT	FORMING,SOLENOID MOUNT	1
29	8915GT	SCREW, HHC, 1/4-20 X 1.25	
30	147826GT	SEPRTR/FLTR,FUEL DSL,15GPH,.30 (replaced 75020, the filter is the same for both assemblies)	1
30-	62433GT	FILTER,ELEMENT,30 MIC,75020	
30-	54437GT	HOSE END,BARB,1/4 MNPTX5/16,ST (included with filter assembly)	
30-	54205GT	HOSE END,BARB,1/4 MNPTX5/16,90 (included with filter assembly)	
31	89771GT	HOUSING,PUMP MOUNT (54573)	1
31B	128022GT	KIT,FBA STYLE COUPLER,PERKINS includes 15-tooth coupler (128003), fastener kit (1263209) and grease	
32	60868GT	SCREW,HHC,M12 X 45	
33	49410GT	WASHER, FLAT, M12	
34A	88841GT	MUFFLER,6"	1
34B	70298GT	MUFFLER,SPARK ARRESTOR spark arrestor option	1
34C	70357GT	MUFFLER,CATALYTIC scrubber muffler option	1
34D	822515GT	TAILPIPE, PERKINS, 404D	1
35	88993GT	CLAMP,MUFFLER	2
36	4828GT	NUT, NYLOCK, 3/8-16	
37	88991PGT	FORMING,MUFFLER MOUNT PAINTED	1
38	54578GT	HOSE,UPPER RADIATOR,PERKINS	1
38-	22672GT	CLAMP,HOSE,1.75	
39		Ref. Engine Tray Assembly refer to 310.1	
40	110304GT	RADIATOR,FORD/PERKINS***	1
40-	77482GT	PULLEY, WATER PUMP sold separately	1
40-	77483GT	FAN, ENGINE (104-22)(404-22)* sold separately	1

512.1 Perkins 404D-22



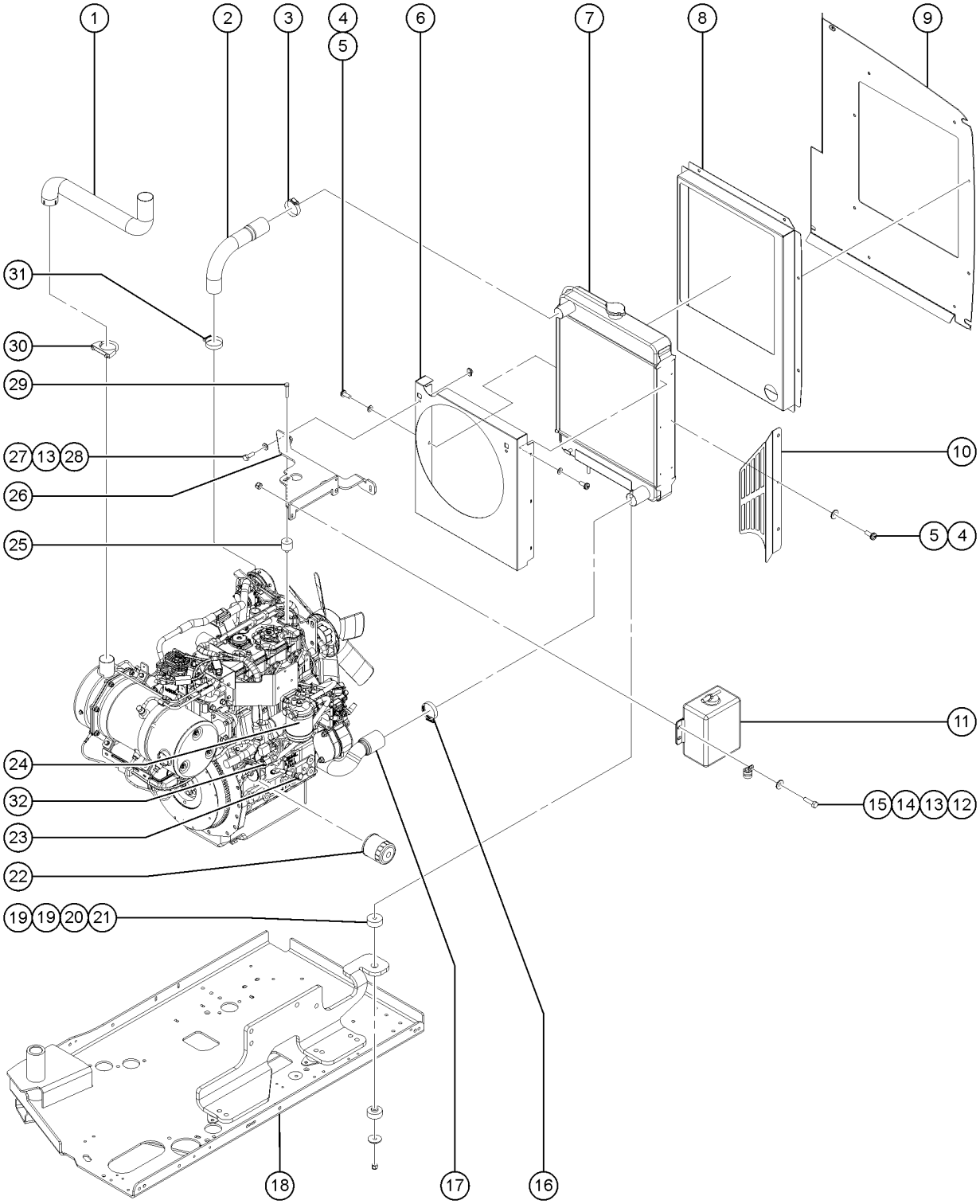
Item	Part No.	Description	Qty.
40-	1252943GT	SPACER,FAN,PERKINS 404F sold separately	1
40-	24038GT	SHOCK MOUNT,SMALL sold separately	4
41	65473GT	CAP,RADIATOR,PERKINS/FORD	1
42	88989PGT	FORMING,UPPER RAD SUPPORT PNTD	1
43	70385GT	CLAMP,EXHAUST,2.00 PLATED	2
44	106003PGT	BAFFLE,PERKINS ENGINE PAINTED	1
45	6782GT	NUT, NYLOCK, 5/16-18	
46	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
47	7713GT	NUT, LP NYLOCK, 3/8-16	
48	72348GT	PUMP,LIFT(FUEL) PERKINS(54555) replaced 128989	1
48-	77990GT	KIT,SEAL,3CC PUMP***	
49	1262484GT	FUEL FILTER ASSY,PERKINS 404D/	1
49-	62421GT	FILTER,FUEL,PERKINS	1
50	65636GT	CAP, OIL FILLER	1
50-	65638GT	SEAL, OIL FILLER CAP	1
51	128984GT	DIPSTICK, STRAIGHT SHORT	1
51-	128985GT	DIPSTICK TUBE, STRAIGHT SH	1
52	60585GT	ISOLATOR,VIBRATION,M8 MALE/FEM	1
53	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
54	119866GT	SCREW,SHS,M6X12MM,8MM	
55	49364GT	NUT,NYLOCK,M6X1.00	
56	128986GT	WATER OUTLET, VERTICAL	1
57	128991GT	THERMOSTAT	1
57-	147355GT	GASKET-THERMOSTAT HSG for 128991, Engine block Thermostat	1
57-	77477GT	GASKET,THERMOSTAT HSG Vertical Thermostat	1
58	72343GT	GASKET,EXH FLANGE-FORD/PERKINS	1
59	231513GT	NUT,TL FLG,M6-1.0,DIN6927,10,Z	
60	237832GT	NUT,TL FLG,M8-1.25,DIN6927,10,ZAB	

512.1 Perkins 404D-22



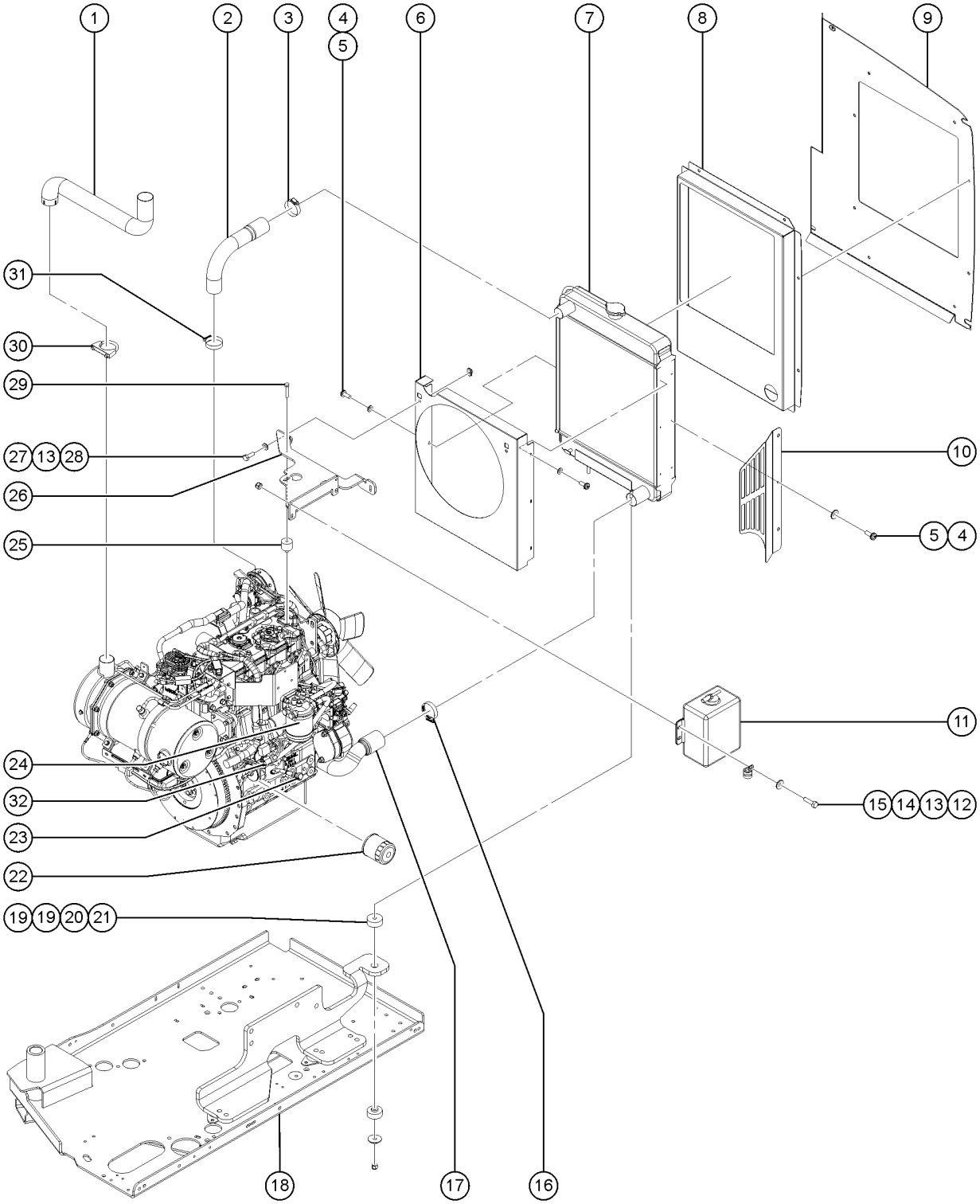
Item	*Part No.*	*Description*	*Qty.*
61	826215GT	WASHER,FLAT,M5,DIN125,ZAB	
62	826214GT	NUT,TL,M5-0.8,DIN980,10,ZAB	

513.1 Perkins 404F-22, View 1



Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
A	214335GT	ENGINE,PERKINS,DIESEL,404F-22	
B	1257825GT	HARDWARE KIT,PERKINS 404F BELL	
C	1262866GT	FAN BELT, ALTERANTOR	
D	1262867GT	V-BELT, DEUTZ also used on certain Perkins engine installations	
E	1262487GT	BELT,AIR PUMP,PERKINS 404F-22T	
F	1262027GT	PRESSURE PUMP,PERKINS 404F-22T	
G	82710GT	DECAL,INSTR-MAX CAP 1200LBS	
1	215477GT	TAILPIPE, S-60 404F-22	1
2	54578GT	HOSE,UPPER RADIATOR,PERKINS	1
3	22672GT	CLAMP,HOSE,1.75	2
4	21019GT	SCREW,PHIL,PHM,10-24 X.5,SEMS	
5	6146GT	WASHER,FLAT,MS,#10,Y	
6	88990PGT	SHROUD,FAN PAINTED	1
7	110304GT	RADIATOR,FORD/PERKINS***	1
7-	65473GT	CAP,RADIATOR,PERKINS/FORD	
8	215478GT	RADIATOR SHROUD,S60,404F-22	1
9	215537GT	BAFFLE, S60 PERKINS, 404F-22	1
10	215917GT	NUT,SERRATED,5/16-18,8,ZAG	1
11	70367GT	BOTTLE,COOLANT RECOVERY,3.7***	1
11-	115431GT	CAP ASSY, COOLANT BOTTLE	
12	6888GT	SCREW, HHC, 1/4-20 X 1	
13	6638GT	WASHER, FLAT, USS, 1/4"Y	
14	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	1
15	6091GT	NUT,NYLOCK,1/4-20	
16	13014GT	CLAMP,HOSE,2.25" DIA.	2
17	54579GT	HOSE,LOWER,RADIATOR,PERKINS	1
18		Ref. Engine Tray refer to 310.1	

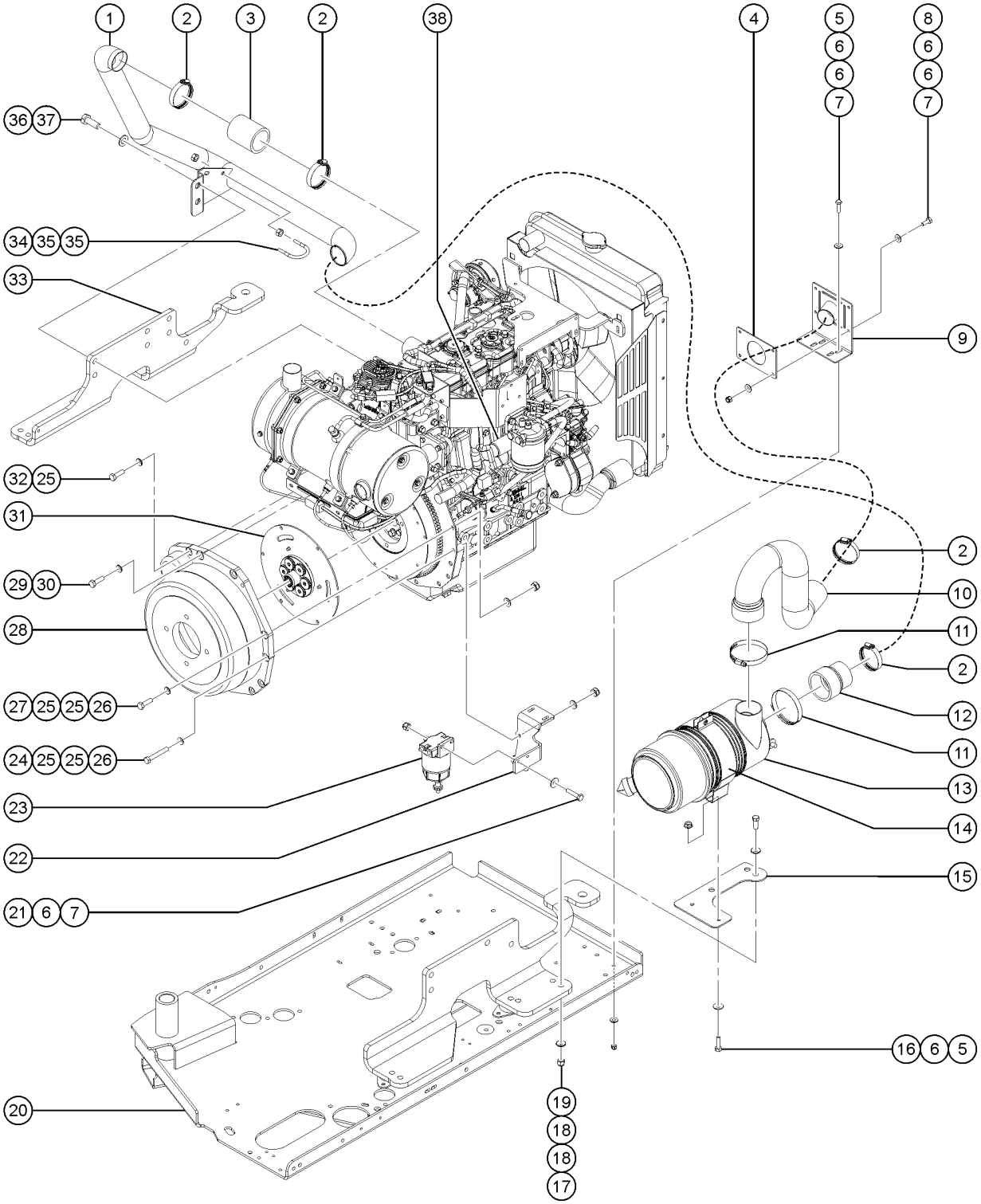
513.1 Perkins 404F-22, View 1



513.1 Perkins 404F-22, View 1

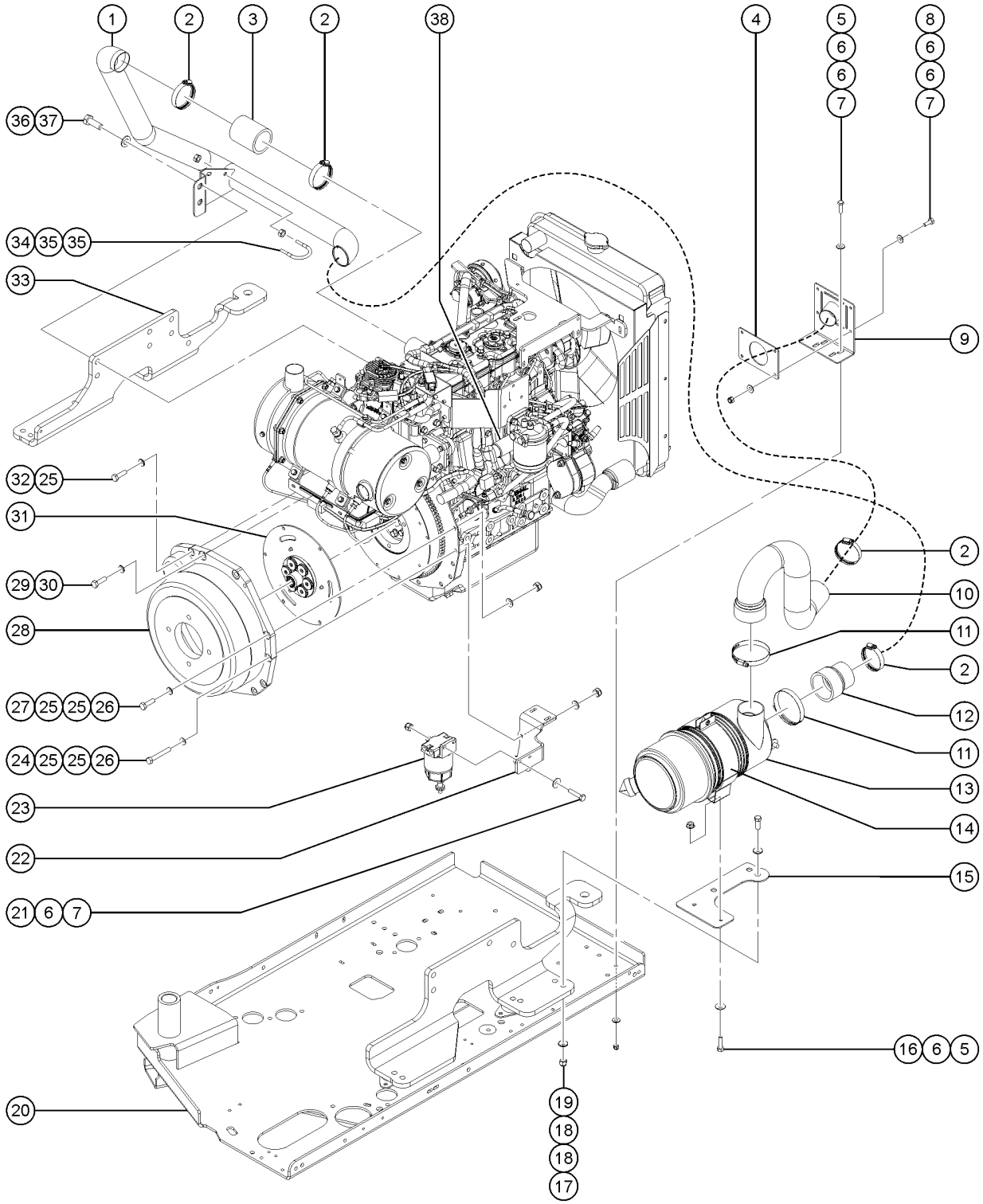
Item	Part No.	Description	Qty.
19	24038GT	SHOCK MOUNT,SMALL	2
20	15086GT	WASHER,FLAT,.375 X 1.5 X .125	
21	4828GT	NUT, NYLOCK, 3/8-16	
22	94762GT	OIL FILTER - PERKINS	1
23	128984GT	DIPSTICK, STRAIGHT SHORT	1
23-	128985GT	DIPSTICK TUBE, STRAIGHT SH	1
24A	1262484GT	FUEL FILTER ASSY,PERKINS 404D/	1
24A-	62433GT	FILTER,ELEMENT,30 MIC,75020	
24A-	62421GT	FILTER,FUEL,PERKINS	1
24B	1252944GT	PUMP,FUEL LIFT,PERKINS 404F	1
25	60585GT	ISOLATOR,VIBRATION,M8 MALE/FEM	1
26	88989PGT	FORMING,UPPER RAD SUPPORT PNTD	1
27	6090GT	SCREW, HHC, 1/4-20 X .75	
28	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG replaced 73871	2
29	28214GT	SCREW,HHC,M8 X 45	1
30	70385GT	CLAMP,EXHAUST,2.00 PLATED	1
31	119053GT	CLAMP,HOSE,1.50 (1 of 2 is hidden from view)	2
32	1252941GT	SWITCH,OIL PRESS,PERKINS 404F	1

514.1 Perkins 404F-22, View 2



Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
A-	106663GT	SOLENOID,SHUT DOWN PERKIN40422	1
B-	85124GT	GASKET,SOLENOID,PERKINS 72350 (for 106663)	
1	217703GT	WDMT, PERKINS INTAKE AIR HOSE	4
2	45435GT	CLAMP,HOSE,2.50"	1
3	217187GT	HOSE, INTAKE, 2"ID X 3"	1
4A	215809GT	SHEET,AIR SEAL BACKING to SN 27179	1
4B	1253990GT	SHEET,AIR SEAL BACKING from SN 27180	1
5	6888GT	SCREW, HHC, 1/4-20 X 1	
6	6638GT	WASHER, FLAT, USS, 1/4"Y	
7	6091GT	NUT,NYLOCK,1/4-20	
8	6090GT	SCREW, HHC, 1/4-20 X .75	1
9A	219101GT	WDMT, 20 DEG INTAKE ADAPTER to SN 27179	1
9B	1254017GT	WDMT,INTAKE ADAPTER,404F from SN 27180	1
10	215912GT	COLD AIR HOSE, PERK 404F-22	2
11	30971GT	CLAMP,HOSE,3.00"	1
12	216150GT	ADAPTER, AIR HOSE, PERK 404F	1
13	63463GT	AIR CLEANER,NELSON***	1
13-	58415GT	CLIP,AIR CLEANER END CAP***	
13-	62420GT	FILTER, AIR D2.9L4 end cap not available separately	
13-	65810GT	BAFFLE, AIR CLEANER (27915)**	
13-	52866GT	EVACUATOR VALVE-AIR CLEANER	
14	53952GT	BRKT,AIR CLEANER ORIENTATION**	1
15	215472GT	PLATE, AIR CLEANER, 404F-22	1
16	18504GT	NUT,LOCKING-LG.FLANGE,1/4-20	
17	6198GT	NUT, NYLOCK, 1/2-13	
18	6095GT	WASHER,FLAT,USS,1/2",Y	
19	8177GT	SCREW,HHC,1/2-13 X 1.5	

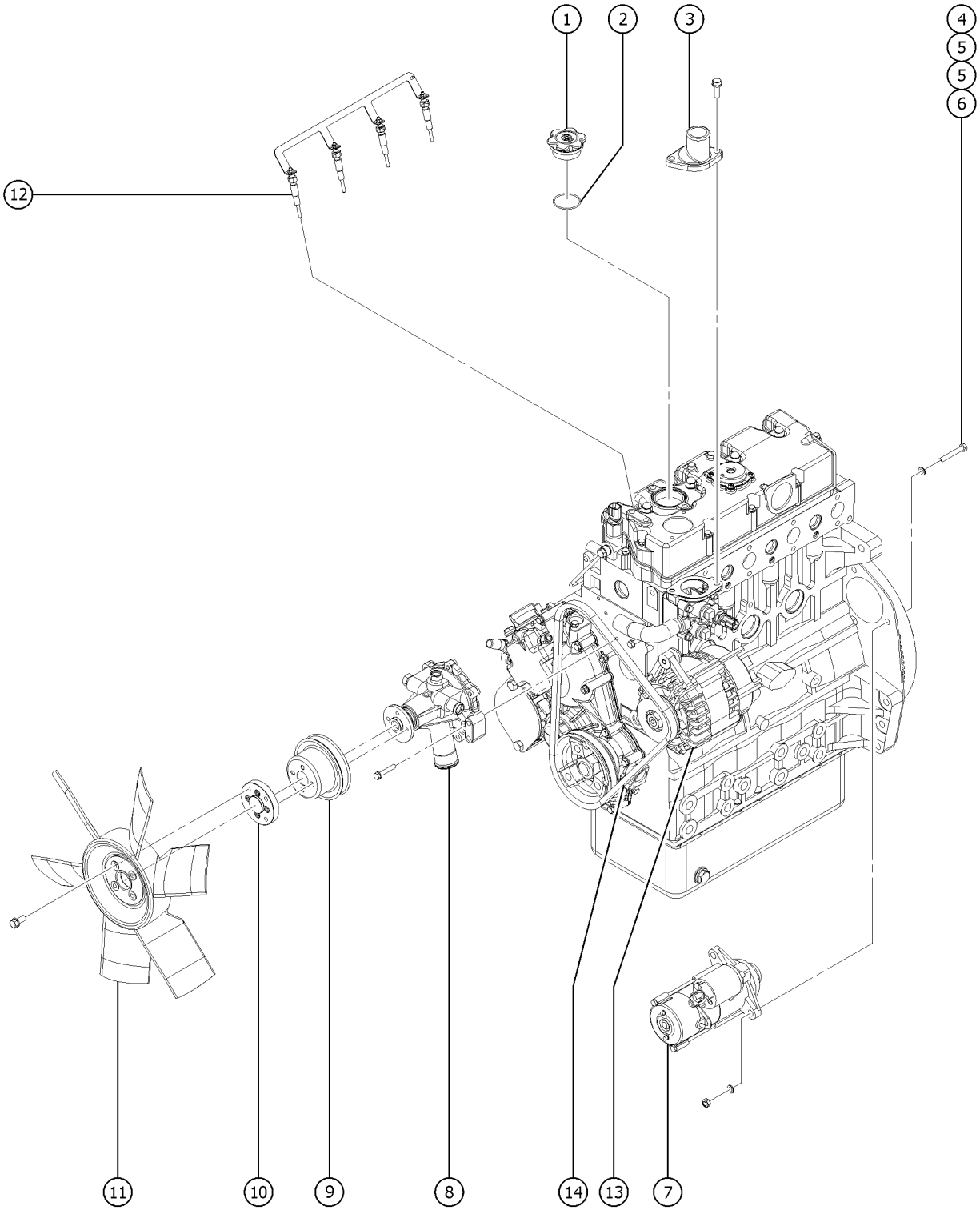
514.1 Perkins 404F-22, View 2



514.1 Perkins 404F-22, View 2

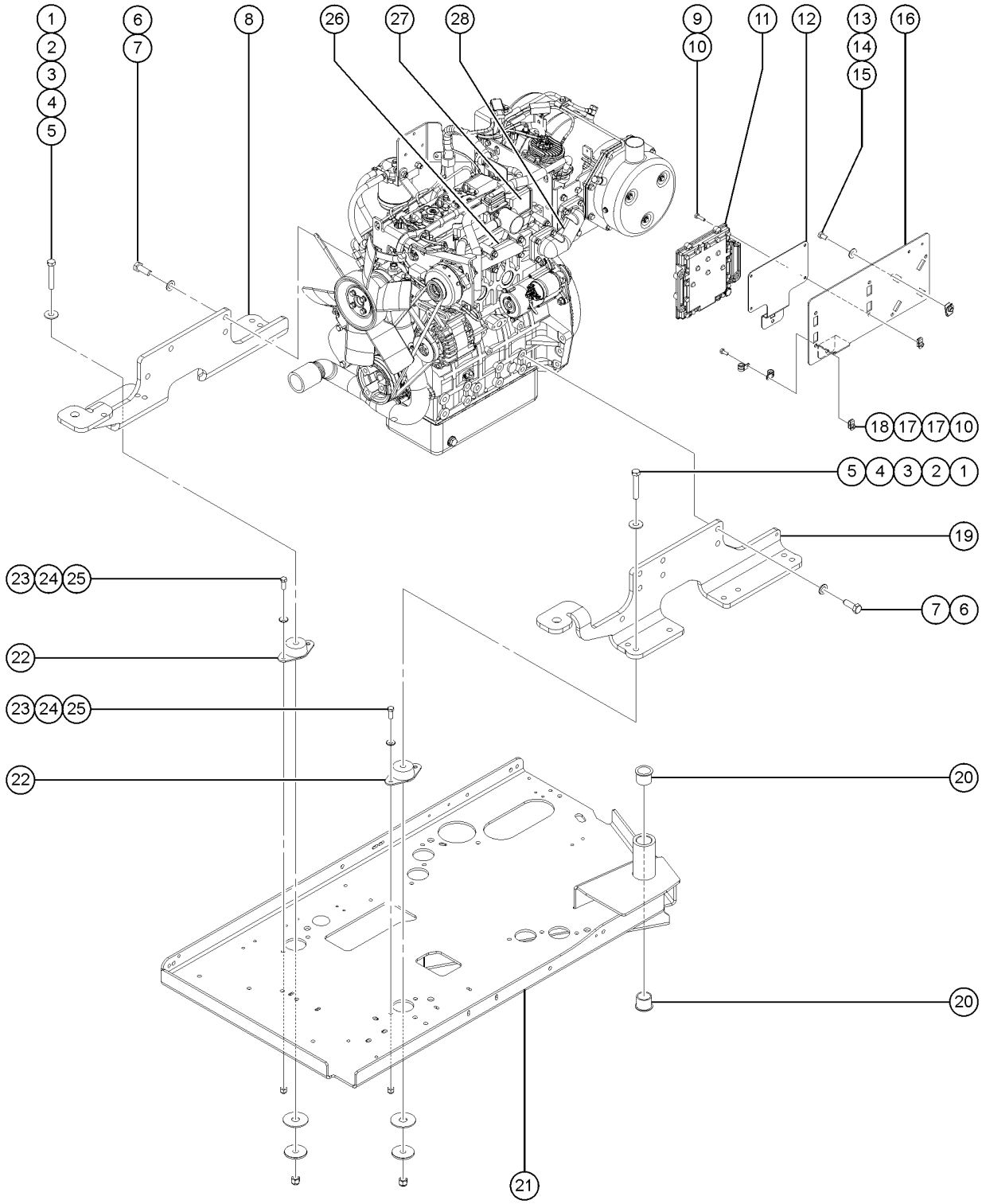
Item	Part No.	Description	Qty.
20		Ref. Engine Tray refer to 310.1	
21	8915GT	SCREW, HHC, 1/4-20 X 1.25	1
22	128588GT	FORMING,SOLENOID MOUNT	1
23	75020GT	SEPRTR/FLTR,FUEL DSL,15GPH,.30	3
23-	62433GT	FILTER,ELEMENT,30 MIC,75020	
24	85053GT	SCREW,HHC,M10 X 1.5 X70,GR 8.8	
25	22699GT	WASHER, FLAT, M10, ZINC PLTD.	
26	22736GT	NUT,NYLOCK,M10X1.50	
27	85059GT	SCREW,HHC,M10 X 1.5 X 35	
28	824507GT	PUMP MOUNT,PERKINS 404F-22	1
29	27584GT	SCREW,HHC,M12 X 35MM	
30	49410GT	WASHER, FLAT, M12	
31	128022GT	KIT,FBA STYLE COUPLER,PERKINS includes 15-tooth coupler (128003), fastener kit (1263209) and grease	1
31-	128003GT	COUPLER,15 TOOTH,FBA,PERKINS** includes grease	1
31-	128024GT	SCREW, HHC, M8 X 1.25 X 12	6
31-	128025GT	GREASE,SERVICE PACKET	1
32	128061GT	SCREW, HHC, M10 X 1.5 X 50	2
33		Ref. Forming Engine Mount refer to 516.1	
34	80391GT	U-BOLT,5/16 -18 X 2IN**	1
35	18503GT	NUT, LOCKING - LG FLANGE 5/16 - 18	4
36	54687GT	SCREW,HHC,M14 X 1.5X40MM,GR8.8	
37	49411GT	WASHER,FLAT,M14	
38	1279271GT	SOLENOID,SHUTDOWN,PERKINS,404F-22	1

515.1 Perkins 404F-22, View 3



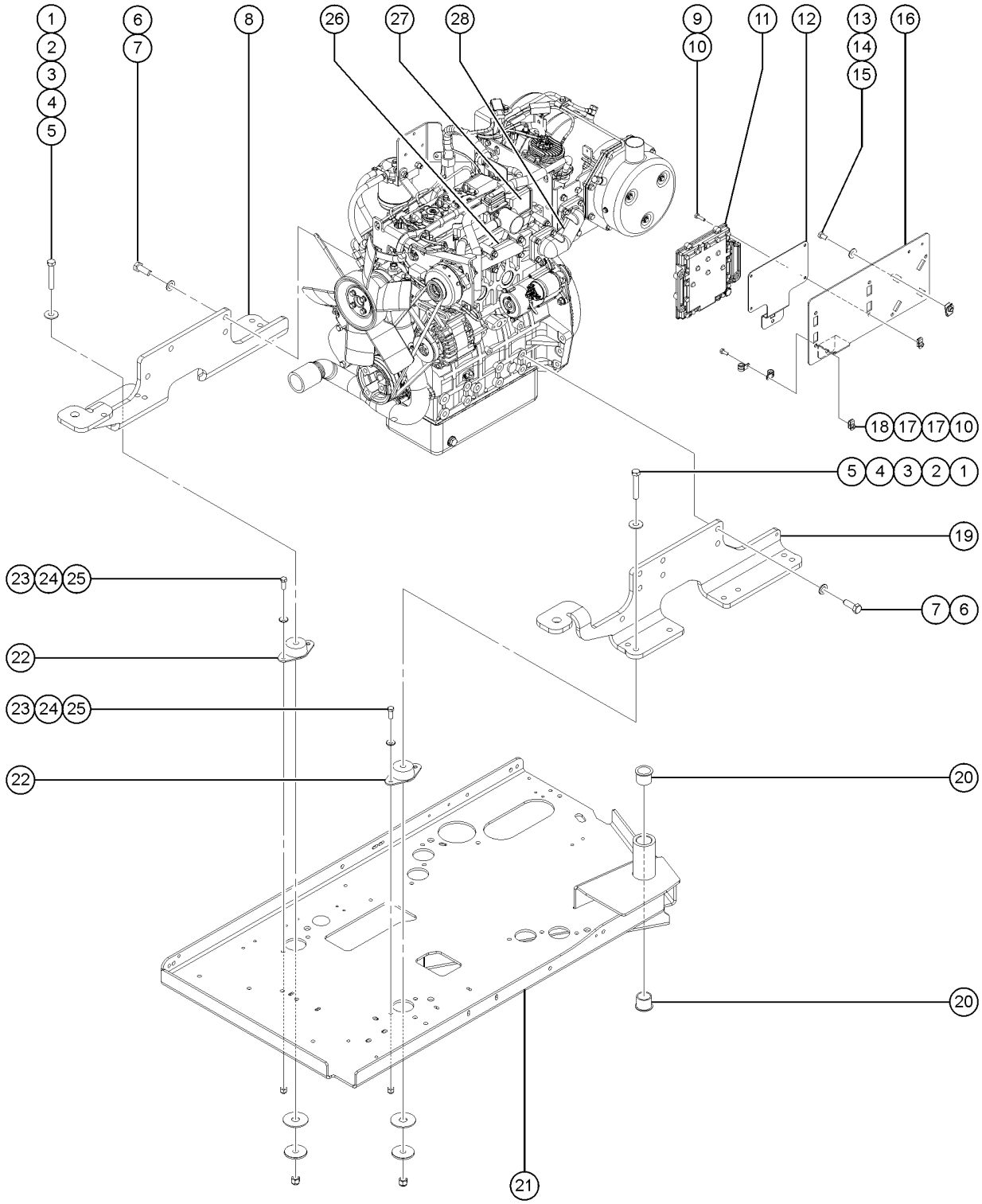
Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
A-	97473GT	SENSOR,WATER TEMPERATURE	
B-	85155GT	PUMP,PRIMER,PERKINS***	
C-	128991GT	THERMOSTAT	
C-	147355GT	GASKET-THERMOSTAT HSG for 128991, Engine block Thermostat	
C-	77477GT	GASKET,THERMOSTAT HSG Vertical Thermostat	
D-	72348GT	PUMP,LIFT(FUEL) PERKINS(54555)	
1	65636GT	CAP, OIL FILLER	1
2	65638GT	SEAL, OIL FILLER CAP	1
3	128986GT	WATER OUTLET, VERTICAL	1
4	128061GT	SCREW, HHC, M10 X 1.5 X 50	
5	22699GT	WASHER, FLAT, M10, ZINC PLTD.	
6	22736GT	NUT,NYLOCK,M10X1.50	
7	1252940GT	STARTER,PERKINS 404F no componets available from supplier	1
8	1252942GT	PUMP,WATER,PERKINS 404F	1
9	77482GT	PULLEY, WATER PUMP	1
10	1252943GT	SPACER,FAN,PERKINS 404F	1
11	77483GT	FAN, ENGINE (104-22)(404-22)*	1
12	77736GT	GLOW PLUG (PERKINS 404-22)	4
13	1251814GT	ALTERNATOR - 85 AMP, INT REGU	1
14	89765GT	BELT, V (PERKINS 404)	1

516.1 Perkins 404F-22, View 4



Item	Part No.	Description	Qty.
-		For internal engine parts, contact engine dealer	
1	10598GT	SCREW,HHC,1/2-13 X 3	4
2	6095GT	WASHER,FLAT,USS,1/2",Y	4
3	101729GT	WASHER,VIBRATION ISOLATING	4
4	24040GT	WASHER, 1/2 PLATE (1/2 X 2.25 X 3/16)	4
5	6198GT	NUT, NYLOCK, 1/2-13	4
6	54687GT	SCREW,HHC,M14 X 1.5X40MM,GR8.8	6
7	49411GT	WASHER,FLAT,M14	6
8	88988PGT	FORMING,ENGINE MOUNT RH PAINTE	1
9	6888GT	SCREW, HHC, 1/4-20 X 1	
10	71875GT	SPRING CLIP,1/4 TURN,.188PANEL	4
11	216065GT	ECM, PERKINS 404F-22	1
12	216836GT	ECM MOUNT, PERK 404F-22	1
13	8255GT	SCREW,HHC,3/8-16 X .75	
14	6097GT	WASHER, FLAT, USS, 3/8", Y	
15	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	2
16	216166GT	FORMING,ECU MOUNT,404F-22	1
17	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	2
18	6090GT	SCREW, HHC, 1/4-20 X .75	
19	88987PGT	FORMING,ENGINE MOUNT,LH PAINTE	1
20	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	2
21		Ref: Engine Tray refer to 310.1	
22	70452GT	ISOLATOR,ENGINE VIBRATION	4
23	6175GT	SCREW,HHC,3/8-16 X 1	
24	5397GT	WASHER, FLAT, USS, 5/16-18	
25	4828GT	NUT, NYLOCK, 3/8-16	
26A	1251815GT	MANIFOLD,EXHAUST,PERKINS 404F	1
26B	1251818GT	GASKET,EXHAUST ELBOW,PERKINS	1

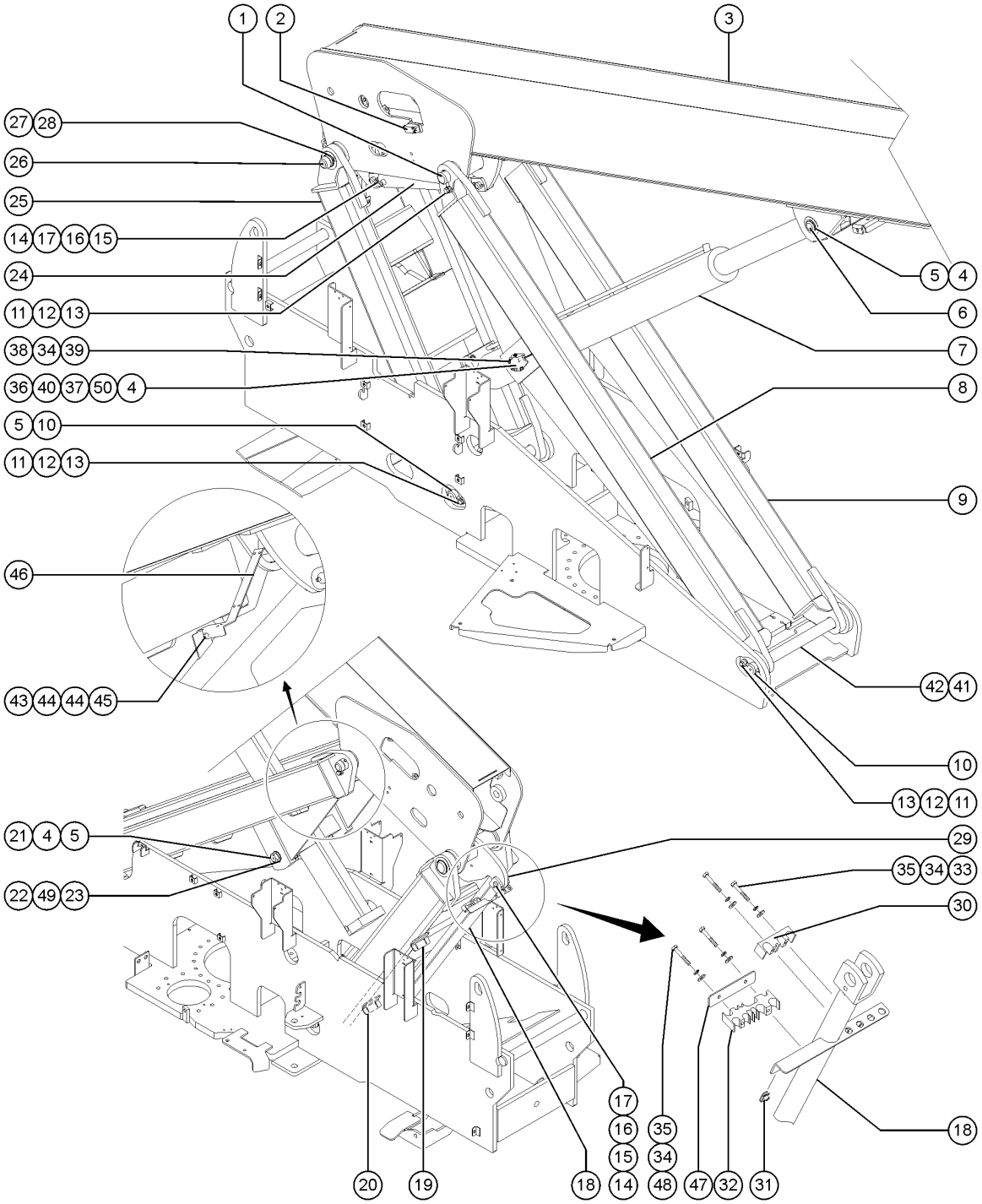
516.1 Perkins 404F-22, View 4



516.1 Perkins 404F-22, View 4

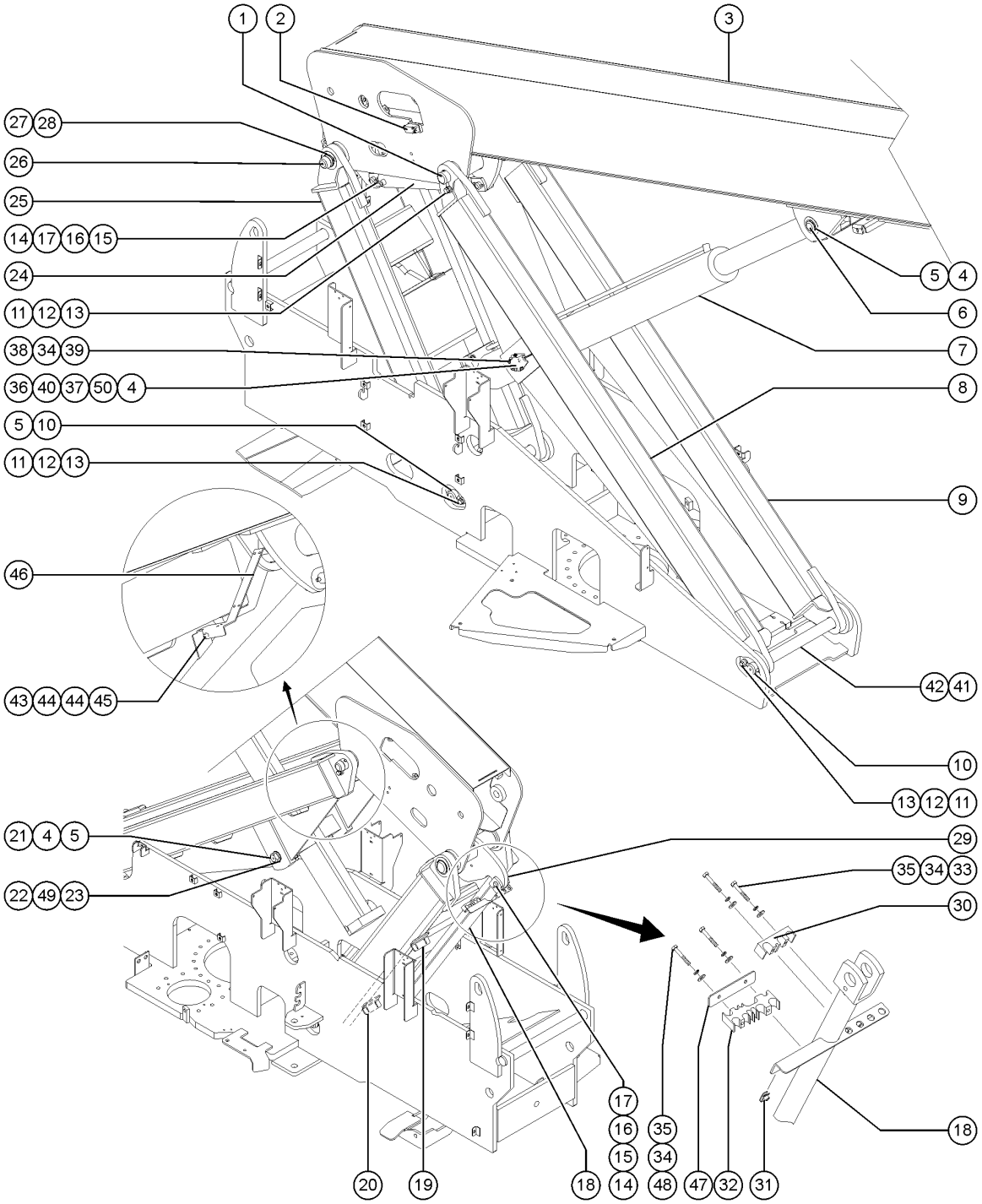
Item	Part No.	Description	Qty.
26C	1251819GT	GASKET,EXHAUST MANIFOLD,PERK	1
26D	1251995GT	STUD,EXHAUST,PERKINS 404F	1
26E	1251996GT	NUT,EXHAUST,PERKINS 404F	1
27	94887GT	INTAKE MANIFOLD	1
28A	1251816GT	FLANGE,EXHAUST,PERKINS 404F	1
28B	1251818GT	GASKET,EXHAUST ELBOW,PERKINS	1

601.1 Linkage Assembly, S-60



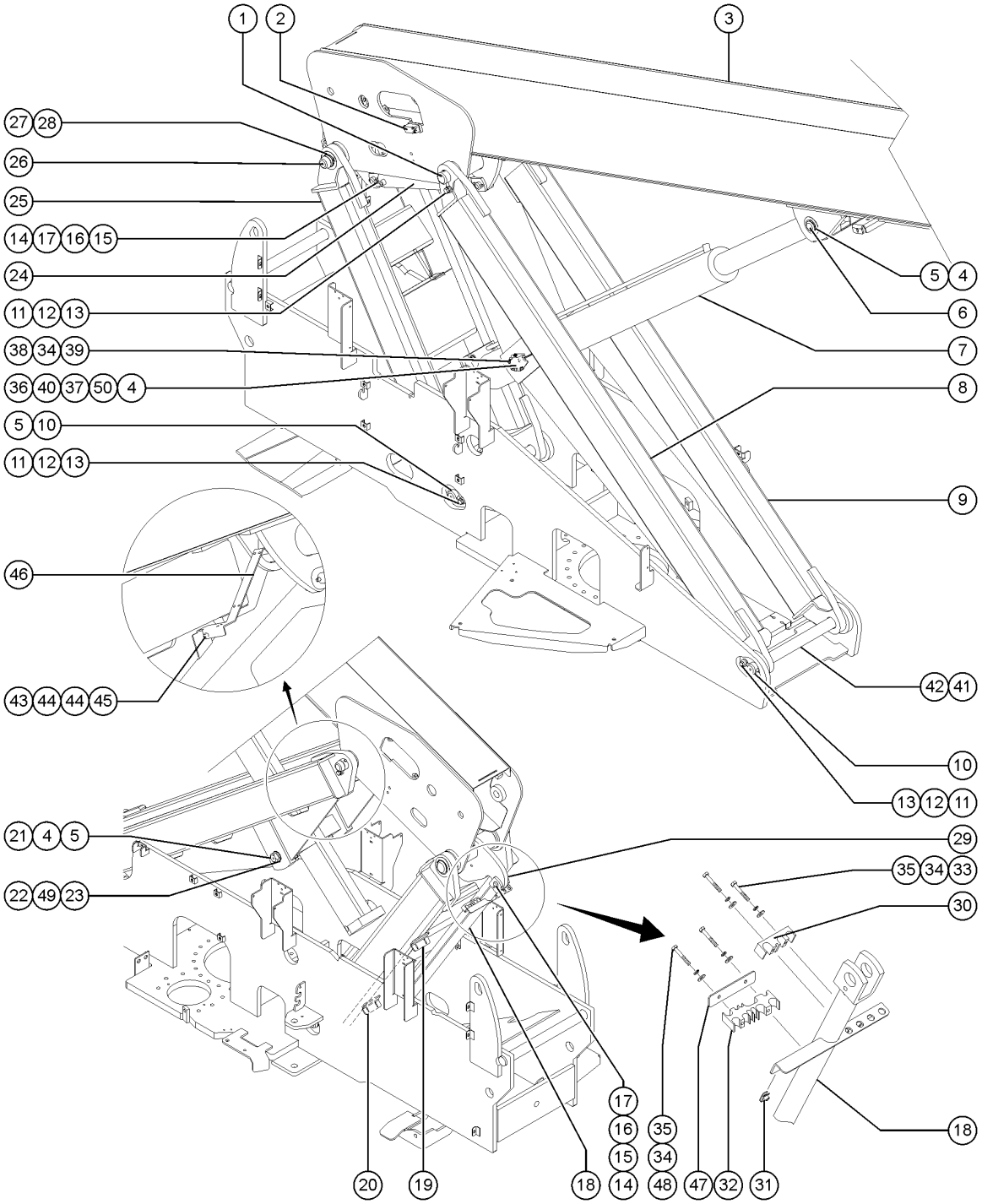
Item	Part No.	Description	Qty.
1	1302962GT	PIN,2.25DIAX17.75LG,CHAMFER	1
1-	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	1
1-	1254639GT	SNAP RING,EXTERNAL,2.25,ZAG	1
2		Ref: Primary Ext/Ret Harness refer to 313.1	1
3		Ref: Boom Tube #1 refer to 602.1	1
4	18716GT	SNAP RING,EXTERNAL,2.00 DIA.	2
5	18730GT	WASHER,FLAT,2.01 X 3.5 X .06	9
6	88872GT	PIN,2.00DIAX11.26LG,2RING	1
7A	88653GT	CYLINDER,LIFT,S60*** for all S-60 and S-65 models except S-60 HC	1
7A-	101252GT	SEAL KIT (88653) for 88653	
7A-	61602GT	VALVE,COUNTERBAL.CBBB-LHN@3500 for 88653	
7A-	18720GT	BEARING,2.0IDX2.25ODX1.50L for 88653	
7A-	1262331GT	KIT, GLAND NUT, S60 LIFT CYL. for 88653	
7A-	1268376GT	NUT, PISTON, LIFT CYLINDER for 88653	
7A-	1268377GT	SET SCREW, LIFT CYLINDER for 88653	
7B	107825GT	CYLINDER, LIFT, S60HC FOR S-60 HC	1
7B-	101252GT	SEAL KIT (88653) for 107825	1
7B-	60984GT	VALVE COUNTERBAL.CBBD-LJN@5000 for 107825	2
7B-	128464GT	VALVE,COUNTERBAL,CWCK-LHN@3500 for 107825	1
7B-	18720GT	BEARING,2.0IDX2.25ODX1.50L for 107825	
7B-	1262331GT	KIT, GLAND NUT, S60 LIFT CYL. for 107825	
8	139601GT	ASSY, LONG LINK LT W/BEARINGS	1
8-	18722GT	BEARING,2.25IDX2.50ODX1.50L***	
8-	88920GT	BEARING,FL,2.00IDX2.25ODX1.50L	
9	139602GT	ASSY, LONG LINK RT W/BEARINGS	1
9-	18722GT	BEARING,2.25IDX2.50ODX1.50L***	
9-	88920GT	BEARING,FL,2.00IDX2.25ODX1.50L	
10	88676GT	PIN,2.00DIAX24.00LG,CHAMFER***	2

601.1 Linkage Assembly, S-60



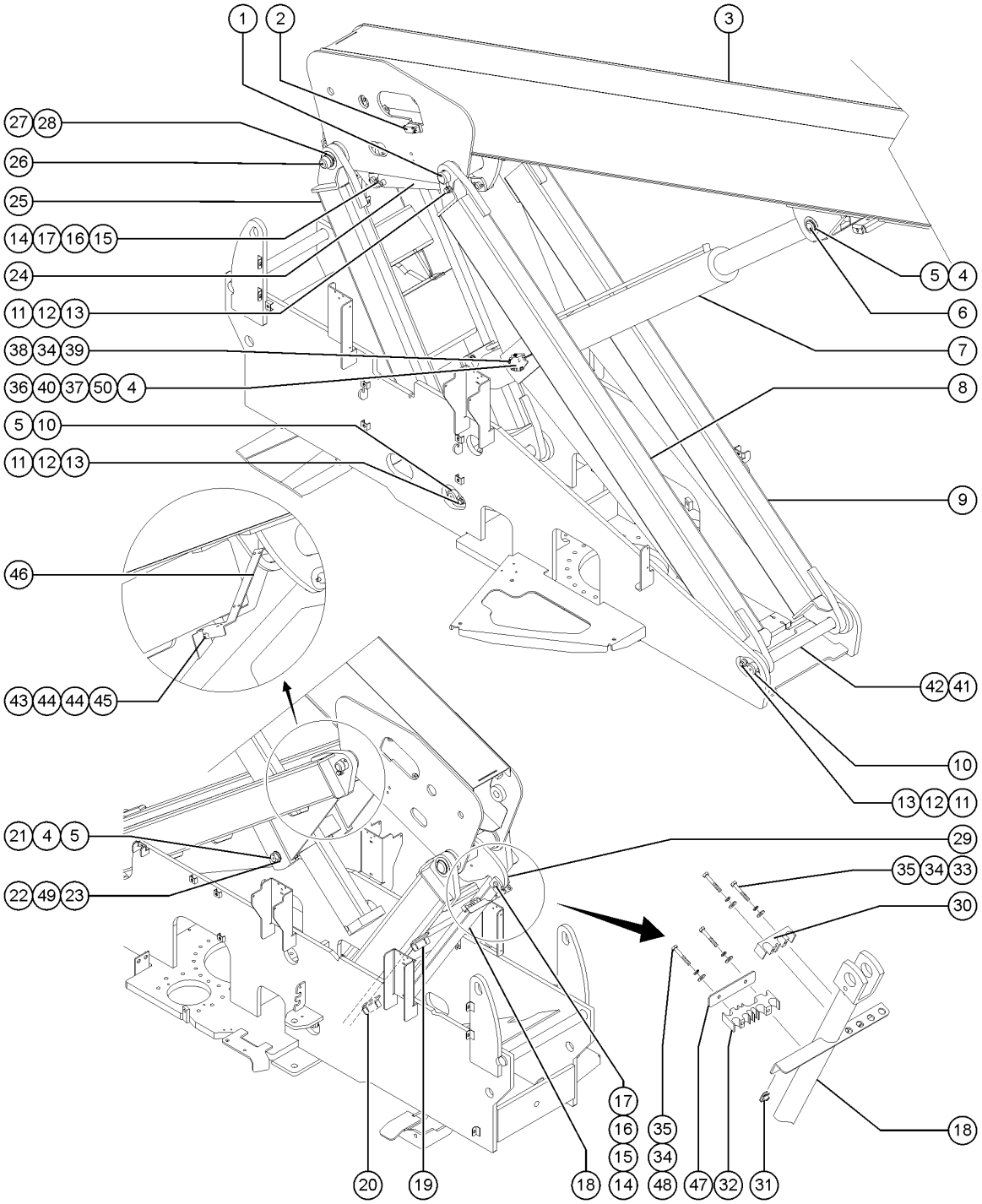
Item	Part No.	Description	Qty.
11	8177GT	SCREW,HHC,1/2-13 X 1.5	
12	6033GT	WASHER,LOCK,0.5"	
13	1256267GT	ROD END,.5 X 3.75,ZAG	2
14	34276GT	PIN,1.25DIAX3.37LG,1HOLE	1
15	1255452GT	ROD END,.375 X 2.25,ZAG	2
16	6021GT	WASHER, LOCK, .375	
17	6175GT	SCREW,HHC,3/8-16 X 1	
18	88675GT	WELDMENT,MASTER LINK	1
19		Ref: Ref: Harness LS, OP, Primary Angle refer to 313.1	1
19-	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
20A		Ref: Ref: Harness LS, OP, Primary Velocity refer to 313.1	1
20A-	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
20B		Ref: Ref: Harness LS, Safety, Primary Velocity refer to 313.1	1
20B-	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	1
21	88666GT	PIN,2 X 5.75 LG	1
22	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	2
23	6198GT	NUT, NYLOCK, 1/2-13	
24	81694GT	CYLINDER,MASTER S-60 and S65 models	1
24-	75470GT	SEAL KIT,CYL,S45 MASTER(81694) for 81694	
25	T106508GT	SHORT LINK W/BEARINGS, SERVICE (includes items 26-28)	1
25-	T106413GT	WELDMENT, SHORT LINK, S60/65	1
25-	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
25-	18722GT	BEARING,2.25IDX2.50ODX1.50L***	2
26	119990GT	PIN,2.25DIAX18.75LG,CHAMFER	1
27	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	6
28	18717GT	SNAP RING,EXTERNAL,2.25 DIA.	2
29	77672GT	WELDMENT,TIMING LINK CAM (bearings not included)	1
29-	88919GT	BEARING,FL,2.25IDX2.50ODX1.63L (sold separately)	

601.1 Linkage Assembly, S-60



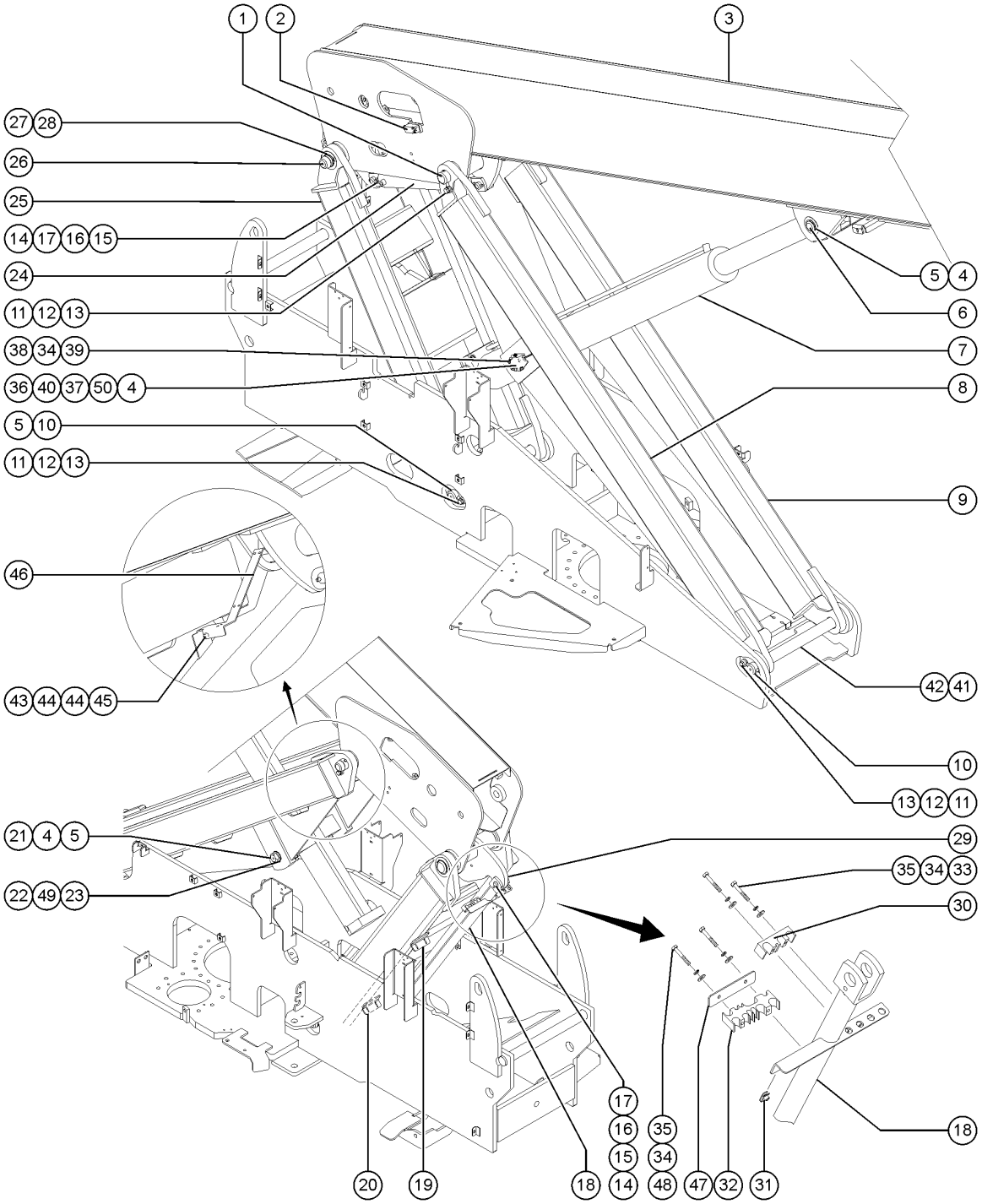
Item	Part No.	Description	Qty.
29-	30370GT	BEARING,1.25IDX1.5ODX1.00L (sold separately)	
30	824550GT	CLAMP, TIMING LINK, LH	
31	25969GT	SPRING CLIP, 1/4-20 BLACK	4
32	824546GT	CLAMP, TIMING LINK, RH	
33	6637GT	SCREW,HHC,1/4-20 X 1.75	2
34	6356GT	WASHER, LOCK, .25	4
35	6638GT	WASHER, FLAT, USS, 1/4"Y	4
36	147834GT	ASSY, ANGLE SENSOR AND COVER all models except S-60HC	1
36-	94980GT	SENSOR,DUAL OUTPUT,ANGLE***	
36-	110452GT	COVER,STEERING SENSOR	
36-	60746GT	BUSHING, STRAIN RELIEF, 1"	
36-	75041GT	SCREW,PHILLIPS,PHM,10-32 X 1	
36-	6607GT	WASHER,LOCK,#10 PLTD	
37	147842GT	PIN, LIFT CYL, HEX END	1
38	6090GT	SCREW, HHC, 1/4-20 X .75	
39	6638GT	WASHER, FLAT, USS, 1/4"Y	
40	147571GT	KEY, HEX, 5/16" X 2.50"LG,SS	1
41	110908GT	WELDMENT, LONG LINK SPACER	1
42	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	1
43	81852GT	SCREW,HHC,7/16-14 X 1.75	
44	106134GT	WASHER,FLAT,HARDENED 7/16	
45	11210GT	NUT,NYLOCK,7/16-14	
46	230497GT	FORMING,ANGLE SENSOR CABLE	1
47	1314781GT	BAR, CLAMP, TIMING LINK, S60, PTD	1
48	36294GT	SCREW,HHC,1/4-20 X 2.75	2
49	13066GT	WASHER,FLAT,.5 HARDENED	2
50	T107751GT	WASHER,FLAT,2.01X2.25X.06,PLTD	1

601.2 Linkage Assembly, S-65



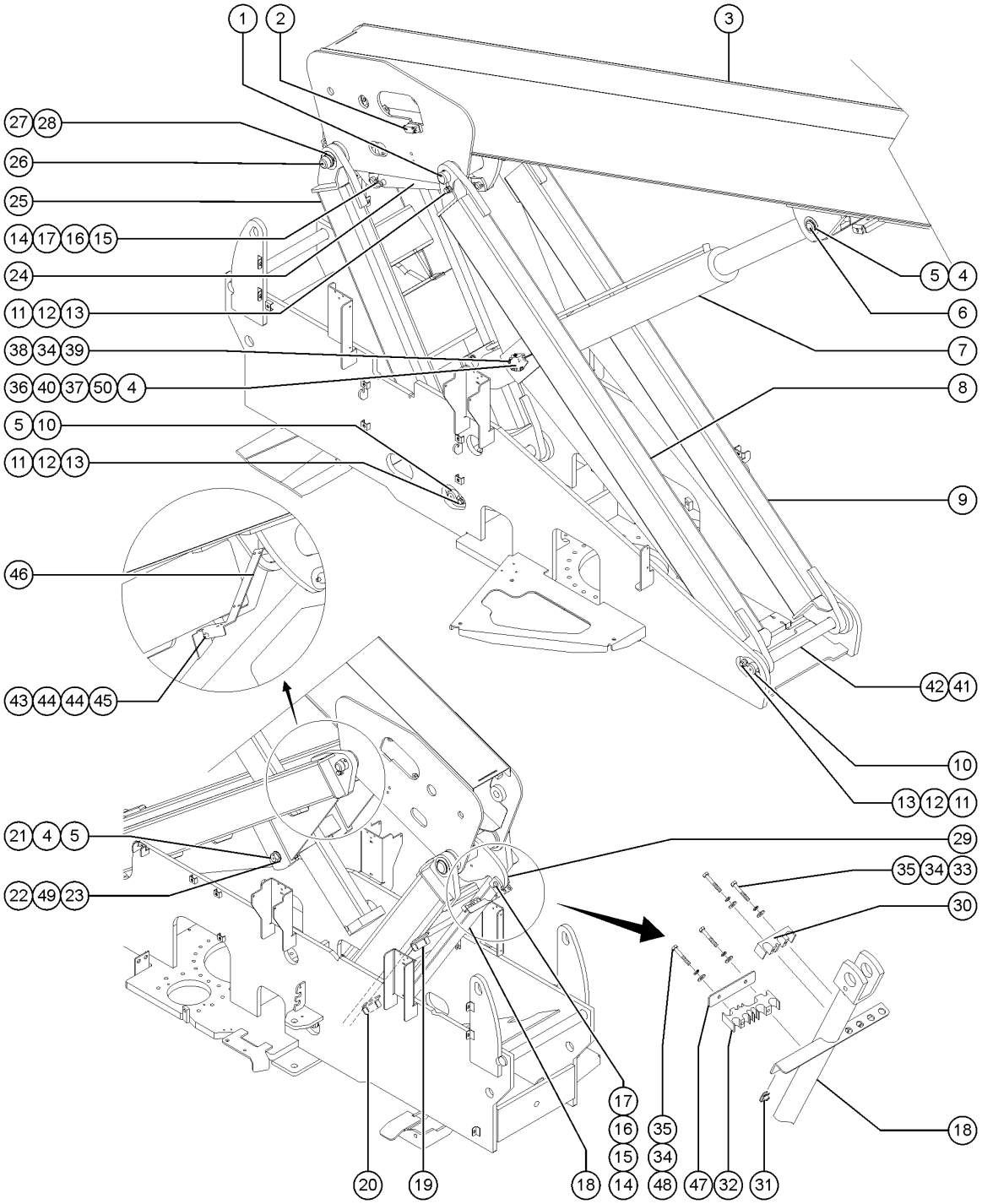
Item	Part No.	Description	Qty.
1	1302962GT	PIN,2.25DIAX17.75LG,CHAMFER	1
1-	1254639GT	SNAP RING,EXTERNAL,2.25,ZAG	1
1-	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	1
2		Ref: Primary Ext/Ret Harness refer to 313.1	1
3		Ref: Boom Tube #1 refer to 602.1	1
4	18716GT	SNAP RING,EXTERNAL,2.00 DIA.	2
5	18730GT	WASHER,FLAT,2.01 X 3.5 X .06	9
6	88872GT	PIN,2.00DIAX11.26LG,2RING	1
7A	88653GT	CYLINDER,LIFT,S60*** for all S-60 and S-65 models except S-60 HC	1
7A-	101252GT	SEAL KIT (88653) for 88653	
7A-	61602GT	VALVE,COUNTERBAL.CBBB-LHN@3500 for 88653	
7A-	18720GT	BEARING,2.0IDX2.25ODX1.50L for 88653	
7A-	1262331GT	KIT, GLAND NUT, S60 LIFT CYL. for 88653	
7A-	1268376GT	NUT, PISTON, LIFT CYLINDER for 88653	
7A-	1268377GT	SET SCREW, LIFT CYLINDER for 88653	
7B	107825GT	CYLINDER, LIFT, S60HC FOR S-60 HC	1
7B-	101252GT	SEAL KIT (88653) for 107825	1
7B-	60984GT	VALVE COUNTERBAL.CBBD-LJN@5000 for 107825	2
7B-	128464GT	VALVE,COUNTERBAL,CWCK-LHN@3500 for 107825	1
7B-	18720GT	BEARING,2.0IDX2.25ODX1.50L for 107825	
7B-	1262331GT	KIT, GLAND NUT, S60 LIFT CYL. for 107825	
8	139601GT	ASSY, LONG LINK LT W/BEARINGS	1
8-	18722GT	BEARING,2.25IDX2.50ODX1.50L***	
8-	88920GT	BEARING,FL,2.00IDX2.25ODX1.50L	
9	139602GT	ASSY, LONG LINK RT W/BEARINGS	1
9-	18722GT	BEARING,2.25IDX2.50ODX1.50L***	
9-	88920GT	BEARING,FL,2.00IDX2.25ODX1.50L	
10	88676GT	PIN,2.00DIAX24.00LG,CHAMFER***	2

601.2 Linkage Assembly, S-65



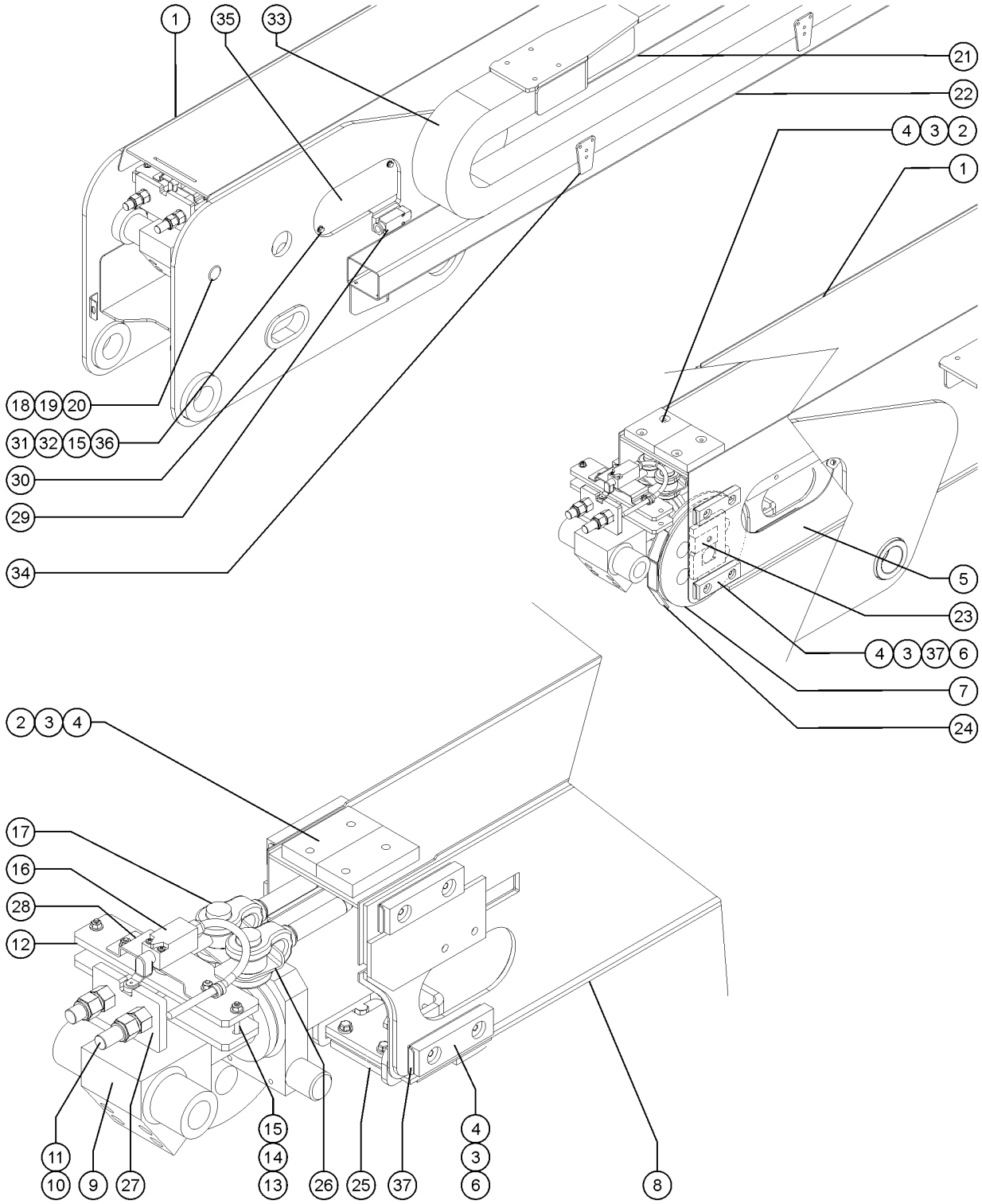
Item	Part No.	Description	Qty.
11	8177GT	SCREW,HHC,1/2-13 X 1.5	
12	6033GT	WASHER,LOCK,0.5"	
13	1256267GT	ROD END,.5 X 3.75,ZAG	2
14	34276GT	PIN,1.25DIAX3.37LG,1HOLE	1
15	1255452GT	ROD END,.375 X 2.25,ZAG	2
16	6021GT	WASHER, LOCK, .375	
17	6175GT	SCREW,HHC,3/8-16 X 1	
18	88675GT	WELDMENT,MASTER LINK	1
19		Ref: Ref: Harness LS, OP, Primary Angle refer to 313.1	1
19-	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
20A		Ref: Ref: Harness LS, OP, Primary Velocity refer to 313.1	1
20A-	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
20B		Ref: Ref: Harness LS, Safety, Primary Velocity refer to 313.1	1
20B-	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	1
21	88666GT	PIN,2 X 5.75 LG	1
22	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	2
23	6198GT	NUT, NYLOCK, 1/2-13	
24	81694GT	CYLINDER,MASTER S-60 and S65 models	1
24-	75470GT	SEAL KIT,CYL,S45 MASTER(81694) for 81694	
25	T106508GT	SHORT LINK W/BEARINGS, SERVICE (includes items 26-28)	1
25-	T106413GT	WELDMENT, SHORT LINK, S60/65	1
25-	18720GT	BEARING,2.0IDX2.25ODX1.50L	2
25-	18722GT	BEARING,2.25IDX2.50ODX1.50L***	2
26	119990GT	PIN,2.25DIAX18.75LG,CHAMFER	1
27	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	6
28	18717GT	SNAP RING,EXTERNAL,2.25 DIA.	2
29	77672GT	WELDMENT,TIMING LINK CAM (bearings not included)	1
29-	88919GT	BEARING,FL,2.25IDX2.50ODX1.63L (sold separately)	

601.2 Linkage Assembly, S-65



Item	Part No.	Description	Qty.
29-	30370GT	BEARING,1.25IDX1.5ODX1.00L (sold separately)	
30	824550GT	CLAMP, TIMING LINK, LH	
31	25969GT	SPRING CLIP, 1/4-20 BLACK	4
32	824546GT	CLAMP, TIMING LINK, RH	
33	6637GT	SCREW,HHC,1/4-20 X 1.75	2
34	6356GT	WASHER, LOCK, .25	4
35	6638GT	WASHER, FLAT, USS, 1/4"Y	4
36	147834GT	ASSY, ANGLE SENSOR AND COVER all models except S-60HC	1
36-	94980GT	SENSOR,DUAL OUTPUT,ANGLE***	
36-	110452GT	COVER,STEERING SENSOR	
36-	60746GT	BUSHING, STRAIN RELIEF, 1"	
36-	75041GT	SCREW,PHILLIPS,PHM,10-32 X 1	
36-	6607GT	WASHER,LOCK,#10 PLTD	
37	147842GT	PIN, LIFT CYL, HEX END	1
38	6090GT	SCREW, HHC, 1/4-20 X .75	
39	6638GT	WASHER, FLAT, USS, 1/4"Y	
40	147571GT	KEY, HEX, 5/16" X 2.50"LG,SS	1
41	110908GT	WELDMENT, LONG LINK SPACER	1
42	10597GT	SCREW,HHC,1/2-13 X 1.25 GR5	1
43	81852GT	SCREW,HHC,7/16-14 X 1.75	
44	106134GT	WASHER,FLAT,HARDENED 7/16	
45	11210GT	NUT,NYLOCK,7/16-14	
46	230497GT	FORMING,ANGLE SENSOR CABLE	1
47	227125GT	BAR, CLAMP, TIMING LINK	1
48	36294GT	SCREW,HHC,1/4-20 X 2.75	2
49	13066GT	WASHER,FLAT,.5 HARDENED	2
50	T107751GT	WASHER,FLAT,2.01X2.25X.06,PLTD	1

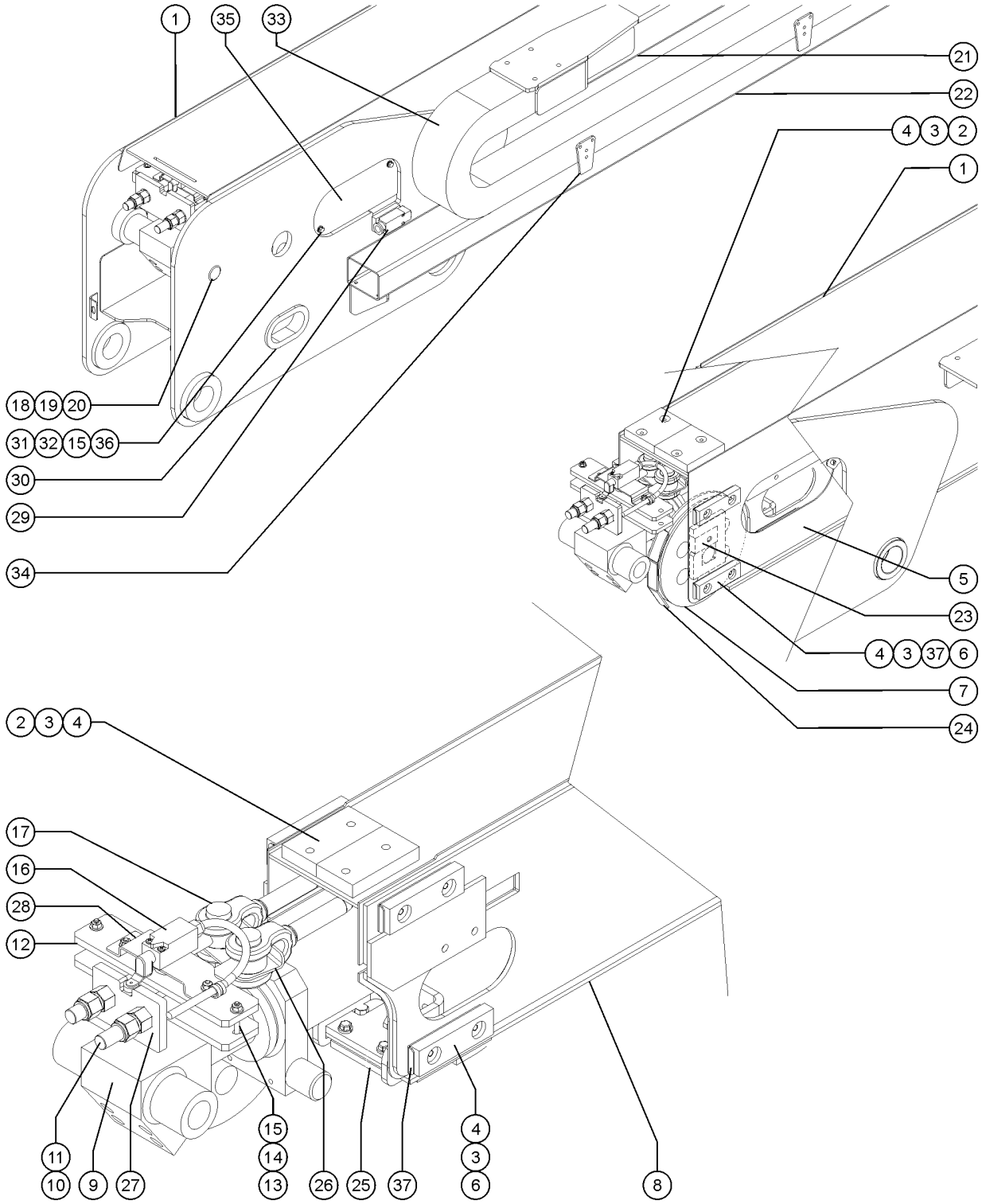
602.1 Boom Components, View 1, S-60



602.1 Boom Components, View 1, S-60

Item	Part No.	Description	Qty.
1A	T108890GT	#1 BOOM TUBE ASSY,W/WORD DECAL for decal refer to section 100	1
1B	T108891GT	#1 BOOM TUBE ASSEMBLY, W/SYMBOL DECAL, for decal refer to section 100	
1-	88919GT	BEARING,FL,2.25IDX2.50ODX1.63L sold seperately	4
1-	18720GT	BEARING,2.0IDX2.25ODX1.50L sold seperately	2
1-	30370GT	BEARING,1.25IDX1.5ODX1.00L sold seperately	1
2	34124GT	WEAR PAD,5 X 3 X .625 W/NUTS	4
2-	34344GT	SHIM, PAD, 3 x 5	
3	6021GT	WASHER, LOCK, .375	
4	28487GT	SCREW,BHHS,3/8-16 X 1	
5A	147617GT	WELDMENT, BOOM SECTION #2 S-60X and S-60XC models	1
5B	63078GTSB	WELDMENT, BOOM SEC #2, S60/65, SUNBELT S-60, S-60HX, S-60TRAX models	1
5C	63078GTSB	WELDMENT, BOOM SEC #2, S60/65, SUNBELT S-65 and S-65TRAX models	1
6	30138GT	WEAR PAD,5 X 1.5 X .625 W/NUTS	
7	88568GT	SHEAVE,RETRACT CABLE(SMALLER)	2
8	94692GT	ASSEMBLY,BOOM TUBE #3 S60/65** USA, Canada and Australia models	1
8-	119567GT	ASSEM,BOOM TUBE #3 S60/65,CE** South America, Asia and Europe models	
8-	34245GT	BEARING,1.25IDX1.50X1.25L	2
9	88571GT	CYLINDER,BOOM EXTENSION	1
9-	88667GT	VALVE,CB.CBCA-LHN@1500PSI***	1
9-	74872GT	VALVE,COUNTERBALANCE 3000 PSI*	1
9-	101251GT	SEAL KIT (88571)	
10	77656GT	ROD END,CABLE	
11	77051GT	NUT,NYLOCK,3/4-10,GRD.8	
12	77654PGT	PLATE,ROCKER	2
13	8179GT	SCREW,HHC,1/4-20 X 2.25	
14	6091GT	NUT,NYLOCK,1/4-20	
15	6638GT	WASHER, FLAT, USS, 1/4"Y	
16		Ref: Harness, Cable Tension Limit Switch refer to 313.1	1

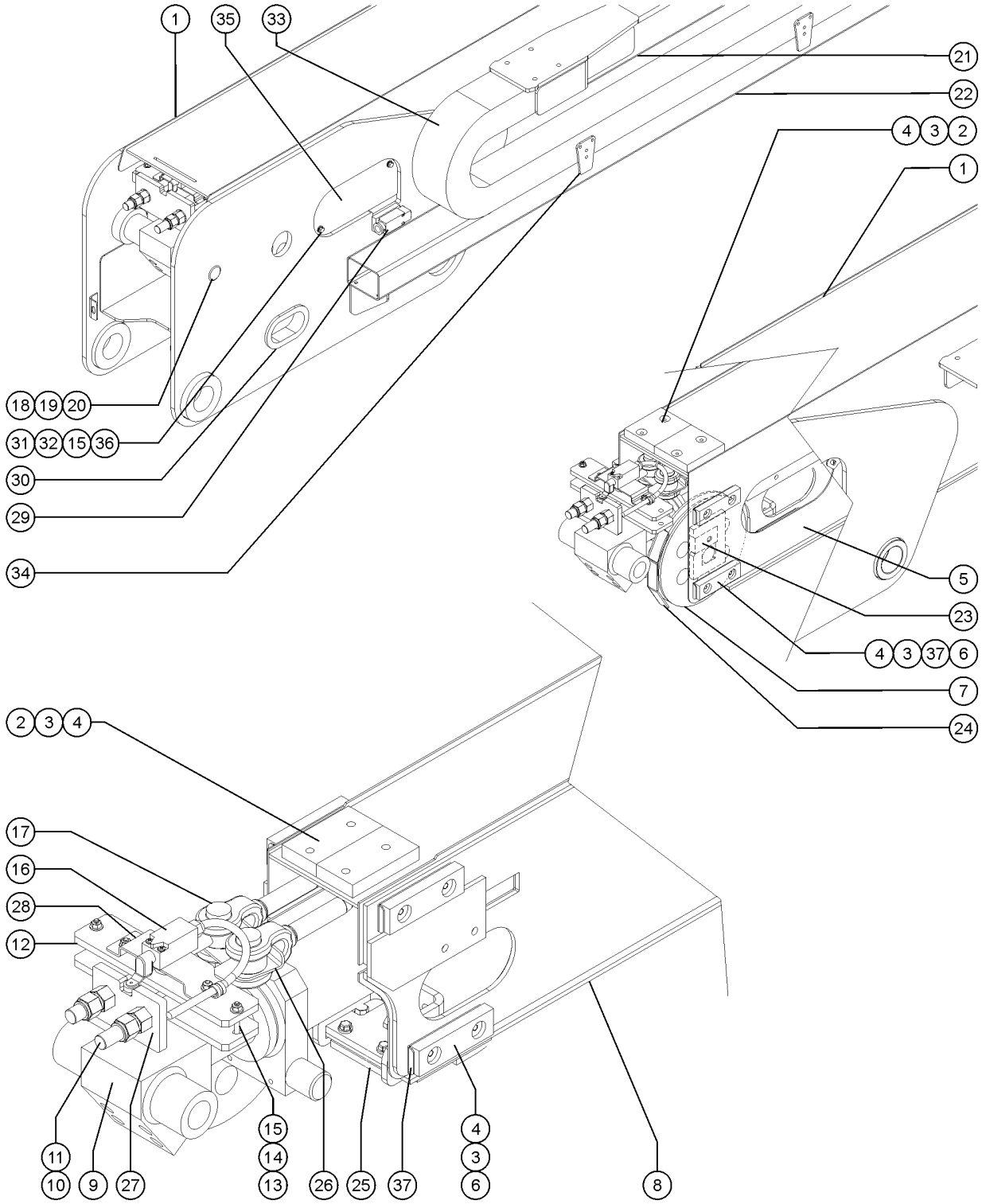
602.1 Boom Components, View 1, S-60



602.1 Boom Components, View 1, S-60

Item	Part No.	Description	Qty.
16a-	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	
16b-	119067GT	CONN, RECEP, 4 WAY, DEUTSCH, DT, ENDCAP	
16c-	60443GT	LOCK, RECEP 4WAY, 14-18GA	
16d-	73713GT	TERMINAL, PIN, DT, 14-18 AWG, NICKEL, 0.095-0.150 OD, DEUTSCH, STRIP	
16e-	43960GT	WIRE CABLE,16/4 CON.TPE JKT	15
16f-	73725GT	BOOT,DTSCH,DTP4-BT	
16g-	19491GT	CONTACTOR,LIMIT SWITCH	
16h-	97128GT	ROLLER ARM,LIMIT SWITCH***	
17	19440GT	PIN,CLEVIS,1 X 2.5 LG	2
18	81856GT	PIN,1.50DIAX13.43LG,2RING	1
19	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	2
20	18596GT	WASHER,FLAT,1.56 X 2.5 X .061	
21		Ref: Cable Track Tube refer to 611.1	1
22		Ref: Cable Track Tray refer to 611.1	1
23	88795PGT	CAP,EXTENSION,PAINTED	1
23-	6175GT	SCREW,HHC,3/8-16 X 1	
23-	6021GT	WASHER, LOCK, .375	
23-	6097GT	WASHER, FLAT, USS, 3/8", Y	
24	107665PGT	COVER,RETRACT SHEAVE,PAINTED	1
25	77718GT	WEAR PAD,5 X 3 X .75	1
25-	34344GT	SHIM, PAD, 3 x 5	
25-	38621GT	SHIM, PAD, 5 x 3	
25-	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
25-	6021GT	WASHER, LOCK, .375	
26	77618PGT	PLATE,ANTIROTATION	1
27	77795GT	MACHINED PIVOT PLATE WELDMENT	1
28	77653PGT	FORMING,LIMIT SWITCH BRACKET	1
28-	6888GT	SCREW, HHC, 1/4-20 X 1	

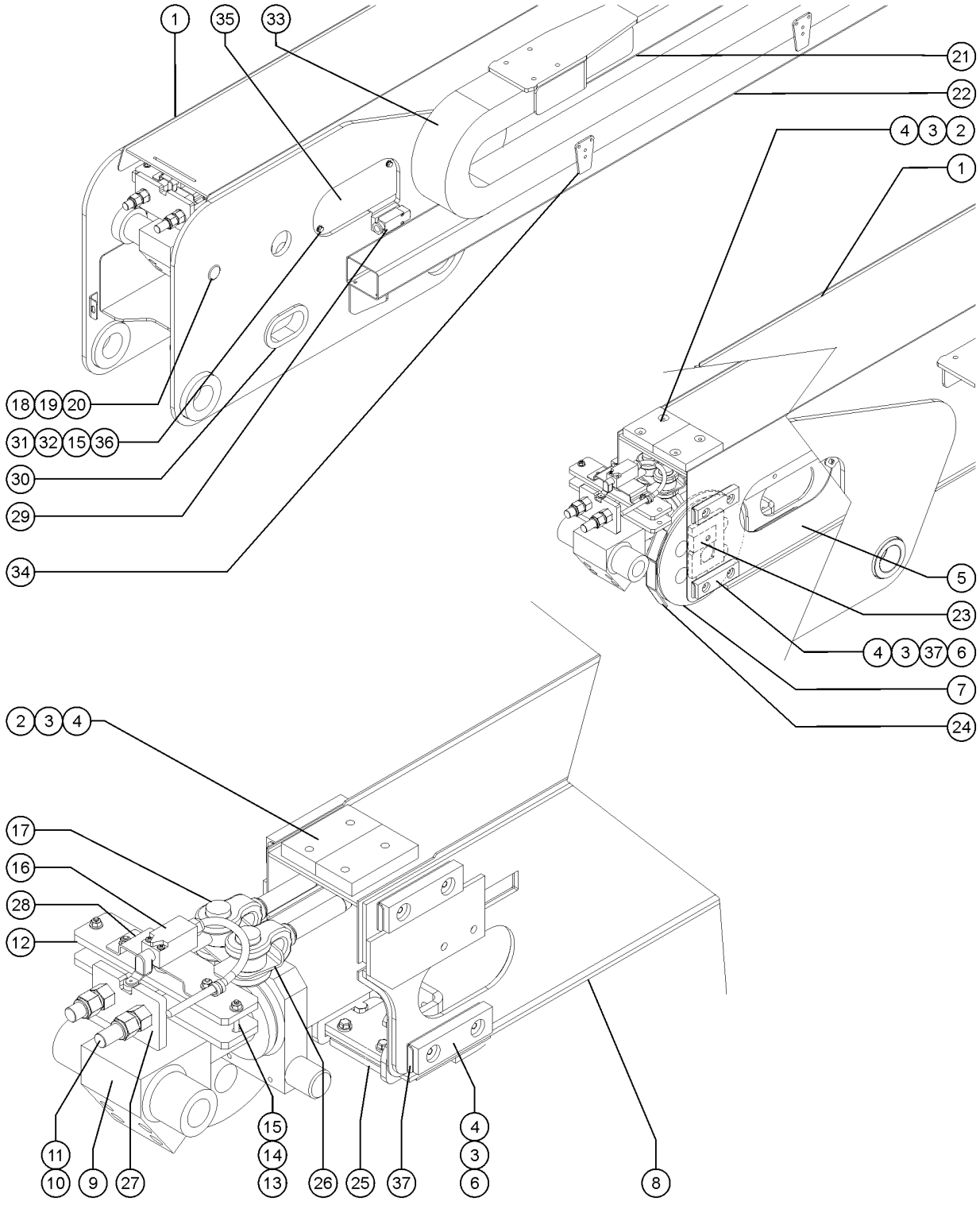
602.1 Boom Components, View 1, S-60



602.1 Boom Components, View 1, S-60

Item	Part No.	Description	Qty.
28-	6638GT	WASHER, FLAT, USS, 1/4"Y	
28-	6091GT	NUT,NYLOCK,1/4-20	
29		Ref: Harness, Primary Ext/Ret Limit Switch refer to 313.1	1
29-	88356-14963GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	
30	71768GT	GROMMET,4.00 GRV. X .75 THK.	1
31	6090GT	SCREW, HHC, 1/4-20 X .75	
32	6356GT	WASHER, LOCK, .25	
33		Ref: Cable Track refer to 611.1	1
34		Ref: Cable Track Guide refer to 611.1	10
35	77882PGT	COVER,RH,BOOM SECTION #1	1
35-	147403GT	COVER,LH,BOOM SECTION #1	
36	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
37	29080GT	SHIM,WEAR PAD,5X 1.5 16GA qty as needed	

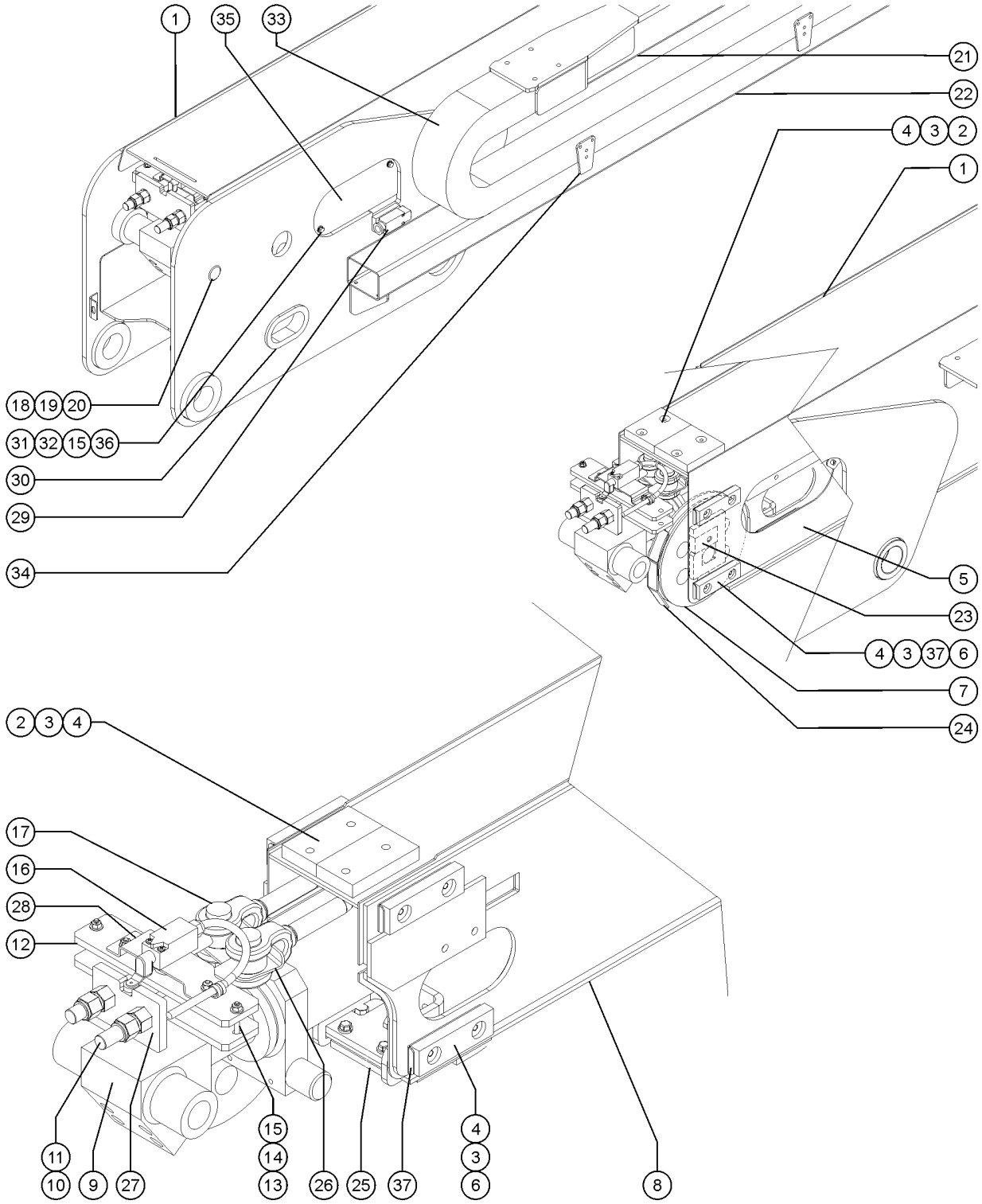
602.2 Boom Components, View 1, S-65



602.2 Boom Components, View 1, S-65

Item	Part No.	Description	Qty.
1A	T108890GT	#1 BOOM TUBE ASSY,W/WORD DECAL for decal refer to section 100	1
1B	T108891GT	#1 BOOM TUBE ASSEMBLY, W/SYMBOL DECAL, for decal refer to section 100	
1-	88919GT	BEARING,FL,2.25IDX2.50ODX1.63L sold seperately	4
1-	18720GT	BEARING,2.0IDX2.25ODX1.50L sold seperately	2
1-	30370GT	BEARING,1.25IDX1.5ODX1.00L sold seperately	1
2	34124GT	WEAR PAD,5 X 3 X .625 W/NUTS	4
2-	34344GT	SHIM, PAD, 3 x 5	
3	6021GT	WASHER, LOCK, .375	
4	28487GT	SCREW,BHHS,3/8-16 X 1	
5A	147617GT	WELDMENT, BOOM SECTION #2 S-60X and S-60XC models	1
5B	63078GTSB	WELDMENT, BOOM SEC #2, S60/65, SUNBELT S-60, S-60HX, S-60TRAX models	1
5C	63078GTSB	WELDMENT, BOOM SEC #2, S60/65, SUNBELT S-65 and S-65TRAX models	1
6	30138GT	WEAR PAD,5 X 1.5 X .625 W/NUTS	
7	88568GT	SHEAVE,RETRACT CABLE(SMALLER)	2
8	94692GT	ASSEMBLY,BOOM TUBE #3 S60/65** USA, Canada and Australia models	1
8-	119567GT	ASSEM,BOOM TUBE #3 S60/65,CE** South America, Asia and Europe models	
8-	34245GT	BEARING,1.25IDX1.50X1.25L	2
9	88571GT	CYLINDER,BOOM EXTENSION	1
9-	88667GT	VALVE,CB.CBCA-LHN@1500PSI***	1
9-	74872GT	VALVE,COUNTERBALANCE 3000 PSI*	1
9-	101251GT	SEAL KIT (88571)	
10	77656GT	ROD END,CABLE	
11	77051GT	NUT,NYLOCK,3/4-10,GRD.8	
12	77654PGT	PLATE,ROCKER	2
13	8179GT	SCREW,HHC,1/4-20 X 2.25	
14	6091GT	NUT,NYLOCK,1/4-20	
15	6638GT	WASHER, FLAT, USS, 1/4"Y	
16		Ref: Harness, Cable Tension Limit Switch refer to 313.1	1

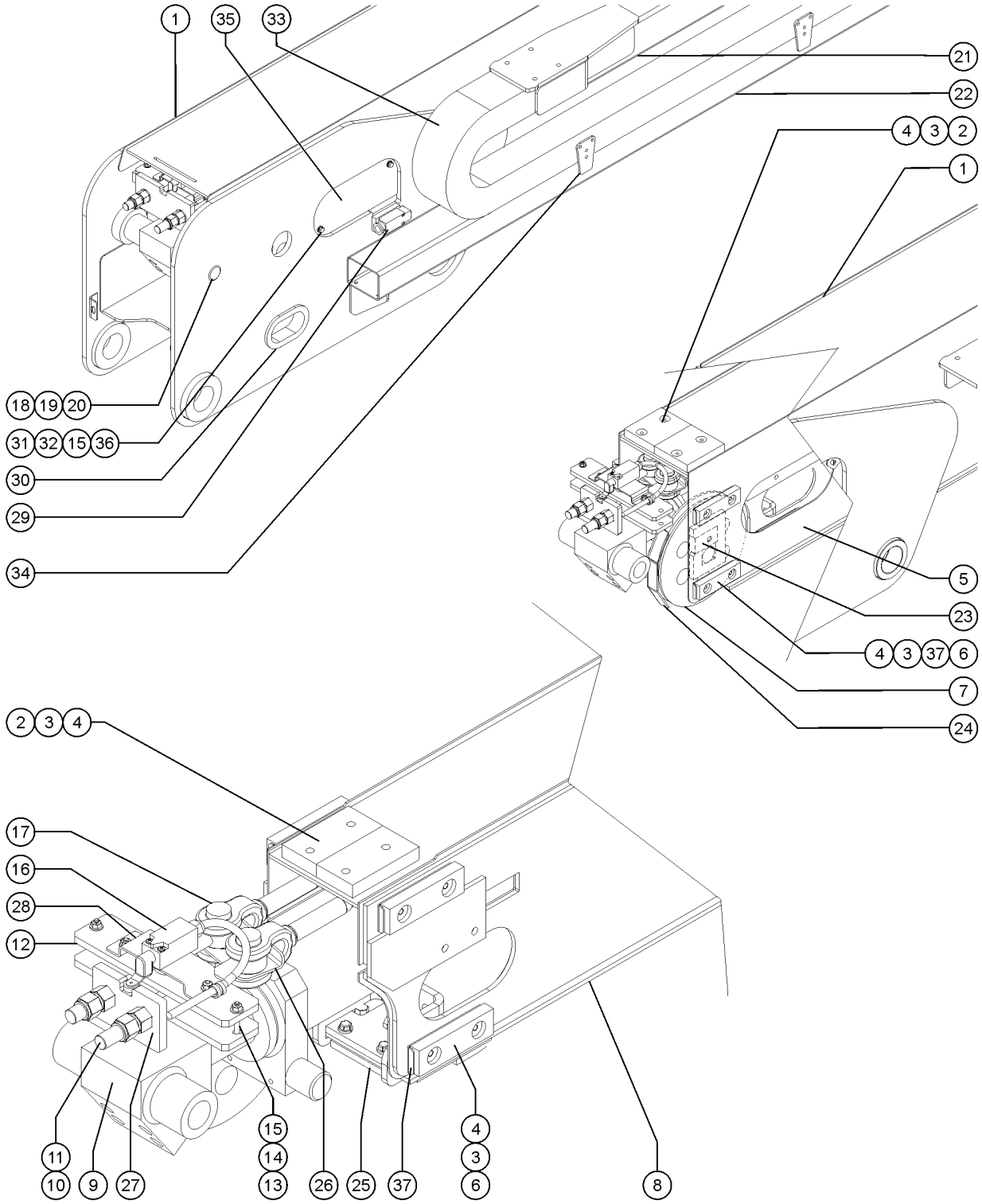
602.2 Boom Components, View 1, S-65



602.2 Boom Components, View 1, S-65

Item	Part No.	Description	Qty.
16a-	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	
16b-	119067GT	CONN, RECEP, 4 WAY, DEUTSCH, DT, ENDCAP	
16c-	60443GT	LOCK, RECEP 4WAY, 14-18GA	
16d-	73713GT	TERMINAL, PIN, DT, 14-18 AWG, NICKEL, 0.095-0.150 OD, DEUTSCH, STRIP	
16e-	43960GT	WIRE CABLE,16/4 CON.TPE JKT	15
16f-	73725GT	BOOT,DTSCH,DTP4-BT	
16g-	19491GT	CONTACTOR,LIMIT SWITCH	
16h-	97128GT	ROLLER ARM,LIMIT SWITCH***	
17	19440GT	PIN,CLEVIS,1 X 2.5 LG	2
18	81856GT	PIN,1.50DIAX13.43LG,2RING	1
19	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	2
20	18596GT	WASHER,FLAT,1.56 X 2.5 X .061	
21		Ref: Cable Track Tube refer to 611.1	1
22		Ref: Cable Track Tray refer to 611.1	1
23	88795PGT	CAP,EXTENSION,PAINTED	1
23-	6175GT	SCREW,HHC,3/8-16 X 1	
23-	6021GT	WASHER, LOCK, .375	
23-	6097GT	WASHER, FLAT, USS, 3/8", Y	
24	107665PGT	COVER,RETRACT SHEAVE,PAINTED	1
25	77718GT	WEAR PAD,5 X 3 X .75	1
25-	34344GT	SHIM, PAD, 3 x 5	
25-	38621GT	SHIM, PAD, 5 x 3	
25-	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
25-	6021GT	WASHER, LOCK, .375	
26	77618PGT	PLATE,ANTIROTATION	1
27	77795GT	MACHINED PIVOT PLATE WELDMENT	1
28	77653PGT	FORMING,LIMIT SWITCH BRACKET	1
28-	6888GT	SCREW, HHC, 1/4-20 X 1	

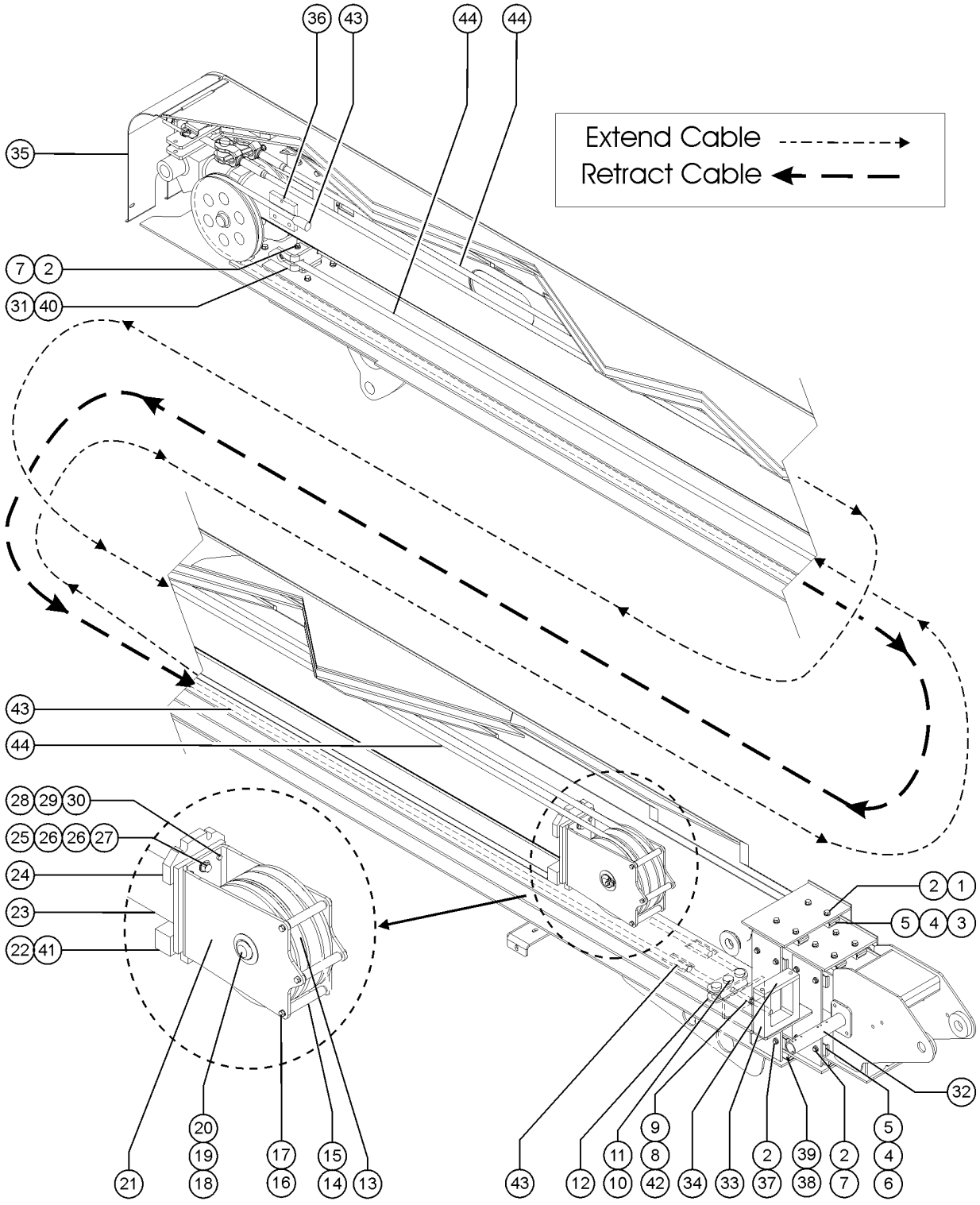
602.2 Boom Components, View 1, S-65



602.2 Boom Components, View 1, S-65

Item	*Part No.*	*Description*	*Qty.*
28-	6638GT	WASHER, FLAT, USS, 1/4"Y	
28-	6091GT	NUT,NYLOCK,1/4-20	
29		Ref: Harness, Primary Ext/Ret Limit Switch refer to 313.1	1
29-	88356-14963GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	
30	71768GT	GROMMET,4.00 GRV. X .75 THK.	1
31	6090GT	SCREW, HHC, 1/4-20 X .75	
32	6356GT	WASHER, LOCK, .25	
33		Ref: Cable Track refer to 611.1	1
34		Ref: Cable Track Guide refer to 611.1	10
35	77882PGT	COVER,RH,BOOM SECTION #1	1
35-	147403GT	COVER,LH,BOOM SECTION #1	
36	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
37	29080GT	SHIM,WEAR PAD,5X 1.5 16GA qty as needed	

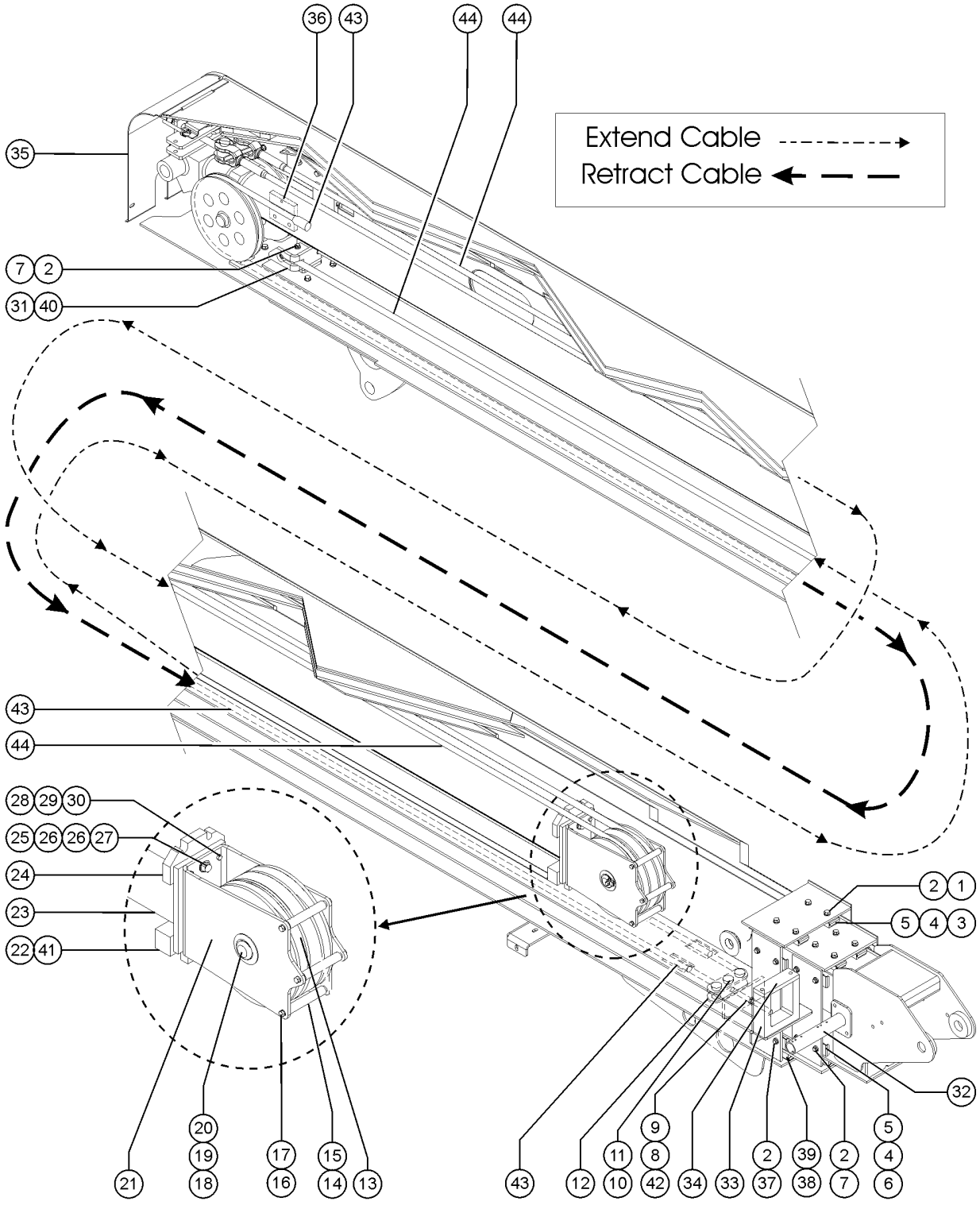
603.1 Boom Components, View 2



603.1 Boom Components, View 2

Item	Part No.	Description	Qty.
A	214690GT	KIT,EXTEND/RETRACT CABLE,S60 (includes items 43 & 44) (for easier installation, suggest ordering 94510, below)	
B	94510GT	TOOL,CABLE GRIP, 7/16" for installation of 214690	
1	6175GT	SCREW,HHC,3/8-16 X 1	
2	6021GT	WASHER, LOCK, .375	
3	30138GT	WEAR PAD,5 X 1.5 X .625 W/NUTS	8
4	38620GT	SHIM,WEAR PAD,5 X 1.5,14GA	16
5	29080GT	SHIM,WEAR PAD,5X 1.5 16GA	16
6	34125GT	WEAR PAD,5 X 1.5 X .75 W/NUTS	8
7	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
8	77656GT	ROD END,CABLE	
9	77051GT	NUT,NYLOCK,3/4-10,GRD.8	
10	826379GT	PIN,CLEVIS,1X2.250,ZAG	4
11	13635-10GT	PIN,COTTER,.156 X 1.75	4
12	88796GT	PLATE,RETRACTION CABLE EQUALIZ	2
13	88567GT	SHEAVE,EXTENSION CABLE(LARGER)	1
14	77648GT	ROLLER,1/2" PVC	1
15	77649GT	ROLLER,1/2" ALUMINUM	1
16	6090GT	SCREW, HHC, 1/4-20 X .75	
17	6356GT	WASHER, LOCK, .25	
18	88793GT	PIN,1.5 X 5.50 LG	1
19	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	2
20	18596GT	WASHER,FLAT,1.56 X 2.5 X .061	
21	139384GT	BRACKET, EXTEND SHEAVE	1
22	139288GT	GUIDE, EXT. CABLE, BOTTOM	1
23		Ref: Extension Cylinder refer to 602.1	
24	139385GT	GUIDE, EXT CABLE, TOP	1
25	54177GT	SCREW,HHC,1/2-13 X 1.5 GRD 8	2
26	49411GT	WASHER,FLAT,M14	

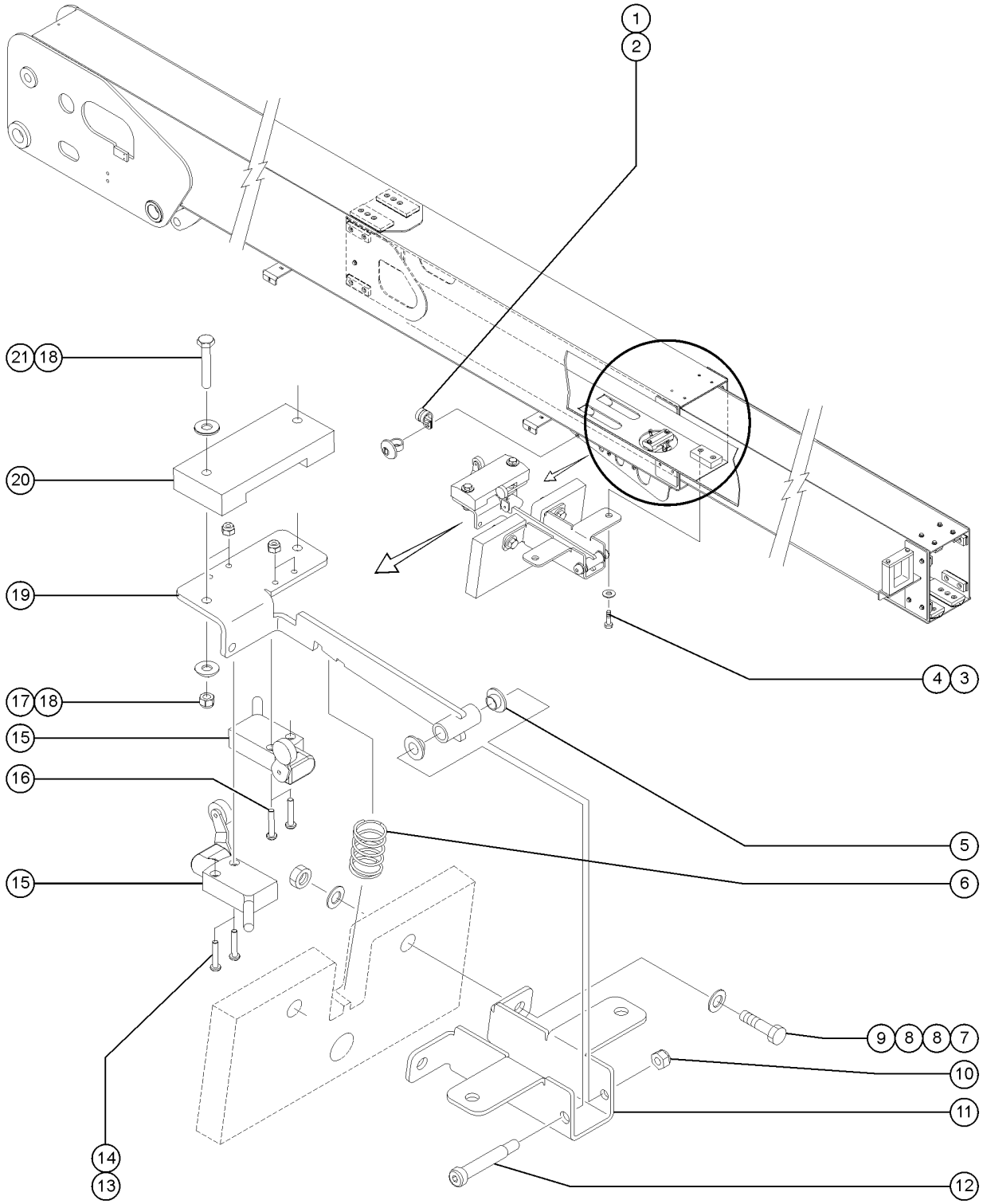
603.1 Boom Components, View 2



603.1 Boom Components, View 2

Item	Part No.	Description	Qty.
27	6198GT	NUT, NYLOCK, 1/2-13	
28	4266GT	SCREW,HHC,1/4-20 X 2	
29	6638GT	WASHER, FLAT, USS, 1/4"Y	
30	6091GT	NUT,NYLOCK,1/4-20	
31	77688GT	WELDMENT,EXTENSION BRACKET	1
32		Ref: Weldment Track Pull Tube refer to 611.1	1
33		Ref: Hose/Cable Clamps refer to 611.1	1
34		Ref: Bar Clamp, Cable Track refer to 611.1	1
35	101066PGT	COVER,PRIMARY BOOM,PAINTED	1
36	77616PGT	PLATE,BOTTOM BLOCK,PAINTED	1
37	57072GT	SCREW,BHHS,3/8-16 X 1.25	
38	34344GT	SHIM, PAD, 3 x 5	4
39	77718GT	WEAR PAD,5 X 3 X .75	4
40	77713PGT	PLATE,TAP BLOCK	1
41	6605GT	SCREW,HHC,3/8-16 X 3.5,GR5	2
42	33278GT	WASHER, FLAT, .75 HARDENED	
43	110340GT	CABLE ASSY, RETRACT SET (PAIR) (one end mounts at the base, the other end mounts at the top of the mast)	1
44	110339GT	CABLE ASSY, EXTEND SET(PAIR) (both ends mount at the base of the mast)	1

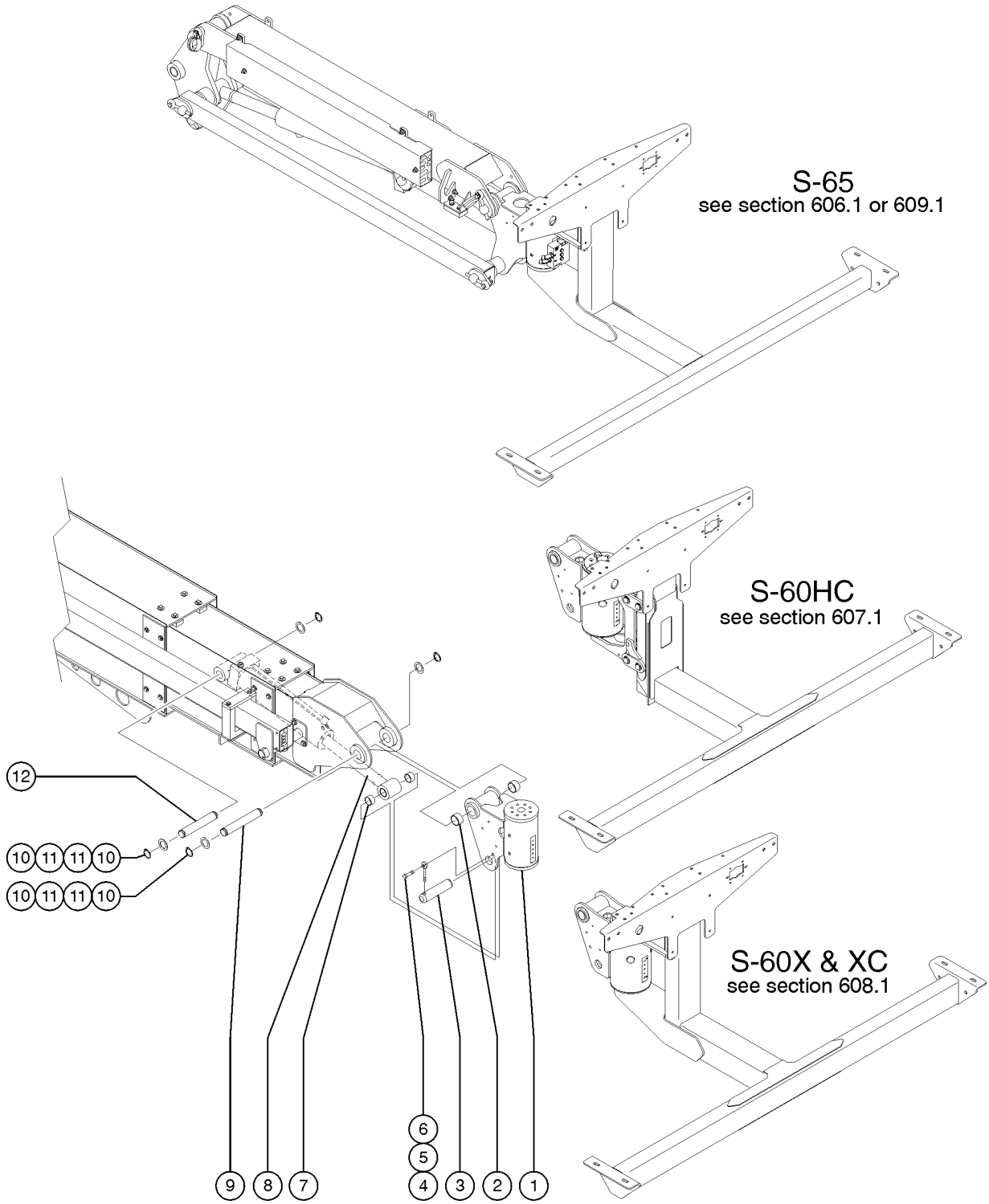
604.1 Boom Limit Switch, S-60X, S-60XC, S-60TraX ANSI



604.1 Boom Limit Switch, S-60X, S-60XC, S-60TraX ANSI

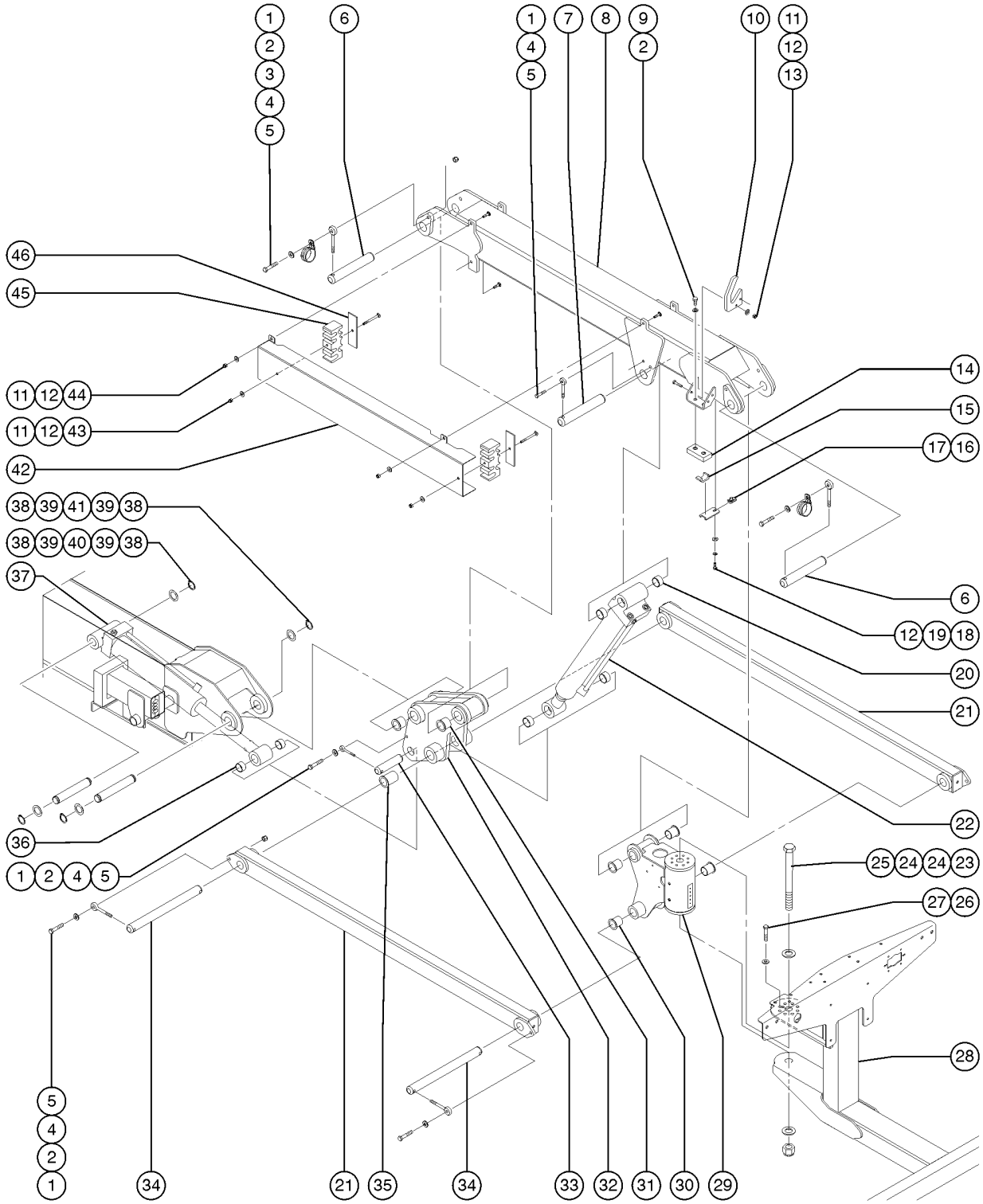
Item	Part No.	Description	Qty.
1	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
2	56361GT	CABLE TIE,BUTTON,BLACK,14.75LG	3
3	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	2
4	6021GT	WASHER, LOCK, .375	2
5	47222GT	WASHER, SHOULDER, NYLON	2
6	T112459GT	SPRING,0.984"OD X 1.50"LG	1
7	13918GT	SCREW,HHC,3/8-16 X 1.75,GRD.8	2
8	5397GT	WASHER, FLAT, USS, 5/16-18	4
9	4828GT	NUT, NYLOCK, 3/8-16	2
10	6782GT	NUT, NYLOCK, 5/16-18	1
11	147504GT	COVER, LIMIT SWITCH ARM MOUNT	1
12	147578GT	SCREW,SHC,3/8 X 1.75 SHOULDER	1
13	T106385GT	SCREW,PHILLIPS,PHM,8-32 X 1.00	4
14	18605GT	NUT,NYLOCK,8-32	4
15	139644-14B61GT	LIMIT SWITCH,BLUE,MICRO LSB1ES and LSB1EO, refer to 313.1 for wire harnesses	2
16	T106385GT	SCREW,PHILLIPS,PHM,8-32 X 1.00	2
17	6091GT	NUT,NYLOCK,1/4-20	2
18	6638GT	WASHER, FLAT, USS, 1/4"Y	4
19	230329GT	WELDMENT, LIMIT SWITCH ARM	1
20	230331GT	WEARPAD, LIMIT SWITCH GUIDE	1
21	6145GT	SCREW, HHC, 1/4-20 X 1.5	2

605.1 Boom End Components, S-60, S-60TraX



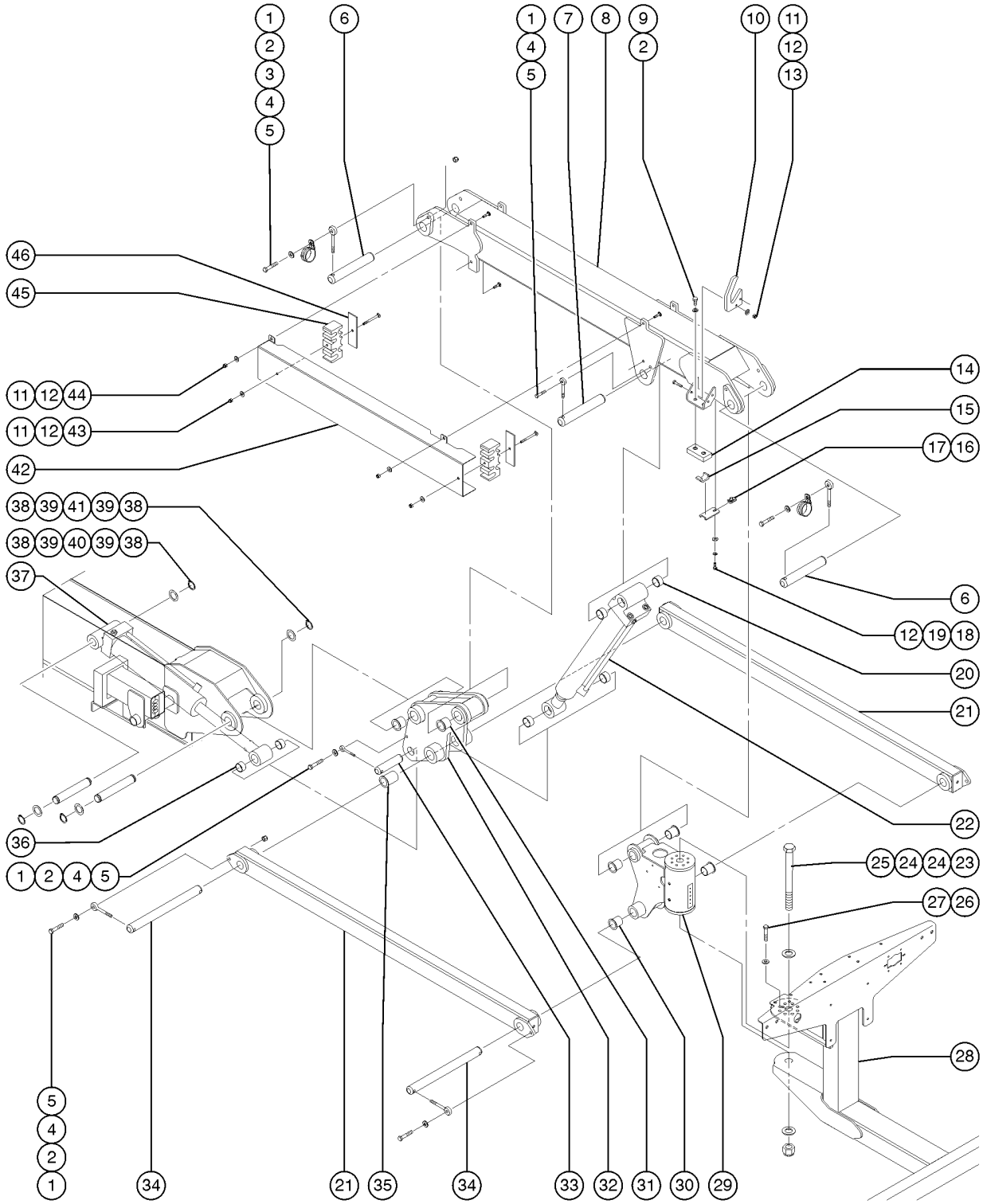
Item	Part No.	Description	Qty.
1	88576GT	ROTATOR,NON-JIB Includes item 2; S-60 CE only	1
1-	122944GT	SEAL KIT,8K ROTATOR***	
1-	88516GT	SCREW,BLEEDER,M5X0.8	
2	30370GT	BEARING,1.25IDX1.5ODX1.00L	4
3	T108075GT	PIN,1.25DIAX5.25LG,1HOLE	1
4	825019GT	ROD END, .375X3.69, ZAG	
5	6175GT	SCREW,HHC,3/8-16 X 1	
6	4828GT	NUT, NYLOCK, 3/8-16	
7	25683GT	BEARING,POLYGON,20DU12	4
8	63566GT	CYLINDER,PLATFORM LEVEL*** Includes item 7	1
8-	101254GT	SEAL KIT (63566)	
8-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	
9	T111124GT	PIN,1.25DIAX8.42LG,2RING	1
10	30217GT	SNAP RING,EXTERNAL,1.25 DIA.**	4
11	30255GT	WASHER,SHIM,1.27 X 2.13 X .062	as-needed
12	88870GT	PIN,1.25DIAX7.47LG,2RING	1

606.1 Boom End Components, S-65, S-65TraX



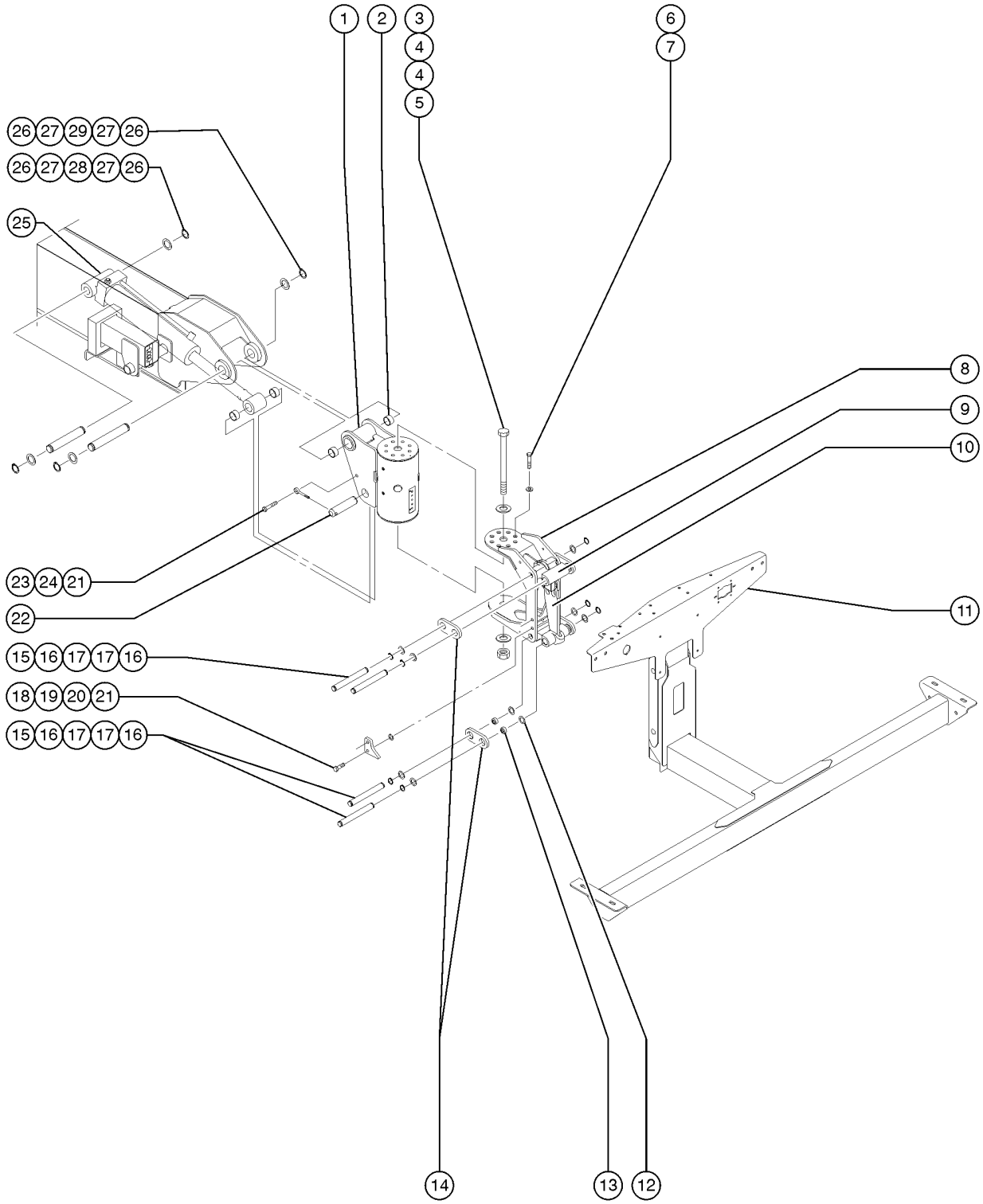
Item	Part No.	Description	Qty.
1	6175GT	SCREW,HHC,3/8-16 X 1	
2	6021GT	WASHER, LOCK, .375	
3	77181GT	CLAMP,1.63,#26 X 3/8,RUB CUSH	2
4	825019GT	ROD END, .375X3.69, ZAG	
5	4828GT	NUT, NYLOCK, 3/8-16	
6	T108076GT	PIN,1.25DIAX7.88LG,1HOLE	2
7	T108077GT	PIN,1.25DIAX7.00LG,1HOLE	1
8B	128534GT	JIB BOOM ASSY W/WORD DECAL USA, Canada and Australia models, includes item 8A	1
8C	T108892GT	JIB BOOM ASSY W/SYMBOL DECAL South America, Asia and Europe models, includes item 8A	
9	8255GT	SCREW,HHC,3/8-16 X .75	
10	128482GT	HOSE GUIDE, JIB to SN S6015A-29311	1
11	6091GT	NUT,NYLOCK,1/4-20	
12	6638GT	WASHER, FLAT, USS, 1/4"Y	
13	8915GT	SCREW, HHC, 1/4-20 X 1.25	
14	81640GT	WEAR PAD,3 X 1.5 X.625 W/NUTS	
15	119542GT	CLAMP,TWO HOSE	1
16	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	1
17	119536PGT	BRACKET,HOSE CLAMP,PAINTED	1
18	6090GT	SCREW, HHC, 1/4-20 X .75	
19	6356GT	WASHER, LOCK, .25	
20	25683GT	BEARING,POLYGON,20DU12	4
21	61306-SGT	COMPR.LINK,MACHINED,GND CONTR*	2
22	63213GT	CYLINDER,JIB (STICK BOOMS) includes item 20	1
22-	33428GT	VALVE,COUNTERBALANCE	
22-	63353GT	SEAL KIT,CYL,S65 (63213)	
23	73928GT	SCREW,HHC,1-8 X 11,GRD 5***	1
24	122079GT	WASHER,FLAT,1.000,HARDENED	2
25	29764GT	NUT,NYLOCK,1-8	1

606.1 Boom End Components, S-65, S-65TraX



Item	Part No.	Description	Qty.
26	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	8
27	6097GT	WASHER, FLAT, USS, 3/8", Y	8
28	60370-SGT	PLATFORM SUPPORT WELDMNT-SERV*	1
29	94397GT	ROTATOR,PLAT JIB,160 DEG*** includes bearing item 30	1
29-	122944GT	SEAL KIT,8K ROTATOR*** for 94397	
29-	88516GT	SCREW,BLEEDER,M5X0.8 for 94397	
29-	75395GT	BEARING KIT,PLAT ROTATOR,SUPER for 94397	
30	30222GT	BEARING,FL,1.25IDX1.41ODX1.50L	4
31	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L	4
32	101244GT	BELLCRANK W/BEARINGS includes bearings item 31 and 35	1
33	T108075GT	PIN,1.25DIAX5.25LG,1HOLE	1
34	81175GT	PIN,1.25DIAX14.45LG,2HOLE	2
35	128268GT	BEARING,FL, 1.25X1.5X2.13	2
36	25683GT	BEARING,POLYGON,20DU12	4
37	63566GT	CYLINDER,PLATFORM LEVEL*** Includes item 7	1
37-	101254GT	SEAL KIT (63566)	
37-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	
38	30217GT	SNAP RING,EXTERNAL,1.25 DIA.**	4
39	30255GT	WASHER,SHIM,1.27 X 2.13 X .062	as-needed
40	88870GT	PIN,1.25DIAX7.47LG,2RING	1
41	T111124GT	PIN,1.25DIAX8.42LG,2RING	1
42	128454PGT	COVER, JIB HOSES/CABLES	1
43	128724GT	BOLT,CARRIAGE,1/4-20 X 2.75,G2	2
44	79456GT	BOLT,CARRIAGE,1/4-20 X 1.00,G2	4
45	824551GT	CLAMP,HOSE/CABLE,JIB	2
46	128483GT	BACKING PLATE, HOSE BLOCK, JIB	2

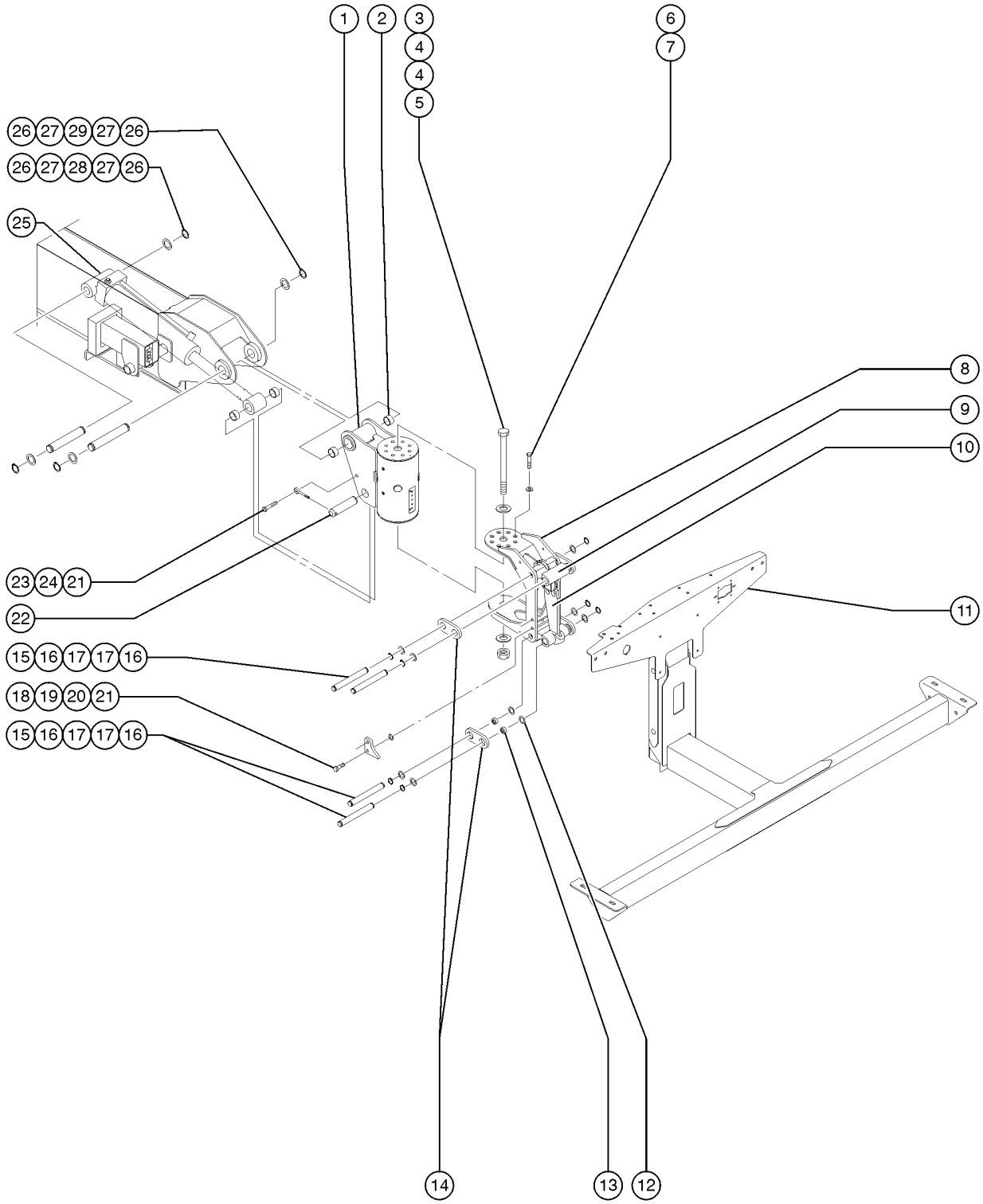
607.1 Boom End Components, S-60HC



607.1 Boom End Components, S-60HC

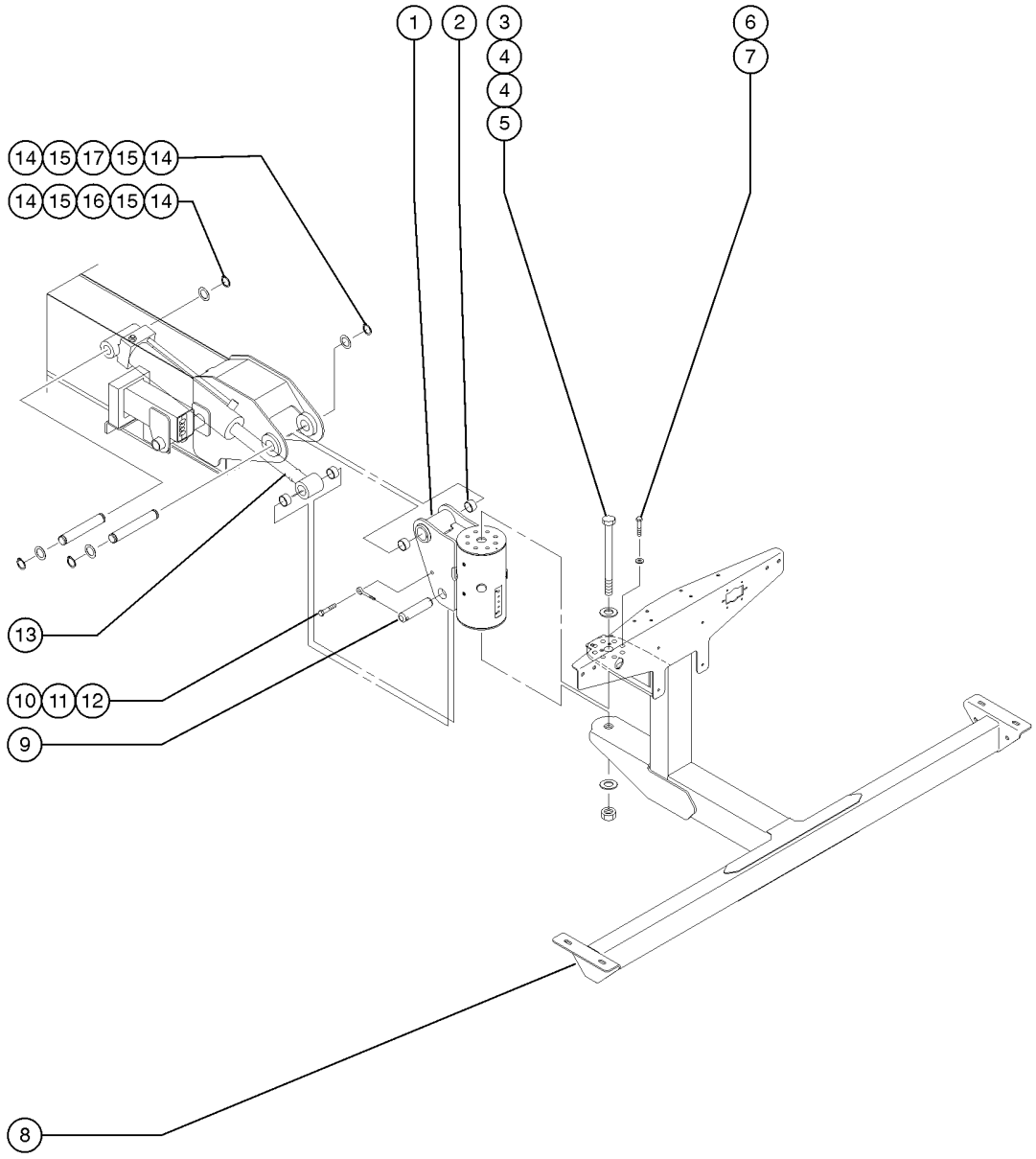
Item	Part No.	Description	Qty.
1	226541GT	ROTATOR,PLATFORM,15K includes item 2	1
1-	226542GT	SEAL KIT, 15K ROTATOR for 226541; from SN 21919	
1-	147370GT	SEAL KIT,15K ROTATOR for 107836; to SN 21918	
2	30370GT	BEARING,1.25IDX1.5ODX1.00L	2
3	824075GT	SCREW, HHC, 1-8 X 12.75, 5, ZAG	
4	122079GT	WASHER,FLAT,1.000,HARDENED	2
5	123143GT	NUT,NYLOCK,1-8,GR8	1
6	123663GT	SCREW,HHC,1/2-13X1.25,GR8,Y	8
7	13066GT	WASHER,FLAT,.5 HARDENED	8
8		WELDMENT,ROTATOR MOUNT no longer available	1
9	119230GT	MACH,PLATE,LOAD SUPPORT	1
10	106766GT	LOAD CELL FLEXURE	2
11	106399GT	WELDMENT,PLATFORM SUPPORT	1
12	110789GT	WASHER,SHIM .0151 THK.	as-needed
13	25685GT	BEARING,GARLOCK,12FDU12	8
14	110784GT	MACHINED,LOAD CELL LINK	1
14-	825020GT	ROD END, .25 X 2.75, ZAG	
15	110785GT	PIN,.75DIA X 6.38 LG,2RING	4
16	10262GT	SNAP RING,EXTERNAL,.75 DIA.	8
17	6563GT	WASHER,SHIM,.75 X 1.125 X.030	as-needed
18	8516GT	SCREW, HCC, 3/8-16 X 1.50	2
19	139248GT	MACH.,PLATE,STOP	2
20	7268GT	WASHER,SHIM,.375 X.625X.033 ST	4
21	4828GT	NUT, NYLOCK, 3/8-16	2
22	T108075GT	PIN,1.25DIAX5.25LG,1HOLE	1
23	6175GT	SCREW,HHC,3/8-16 X 1	1
24	825019GT	ROD END, .375X3.69, ZAG	1

607.1 Boom End Components, S-60HC



Item	*Part No.*	*Description*	*Qty.*
25	63566GT	CYLINDER,PLATFORM LEVEL***	1
25-	101254GT	SEAL KIT (63566)	
25-	25683GT	BEARING,POLYGON,20DU12	4
25-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	
26	30217GT	SNAP RING,EXTERNAL,1.25 DIA.**	4
27	30255GT	WASHER,SHIM,1.27 X 2.13 X .062	as-needed
28	88870GT	PIN,1.25DIAX7.47LG,2RING	1
29	T111124GT	PIN,1.25DIAX8.42LG,2RING	1

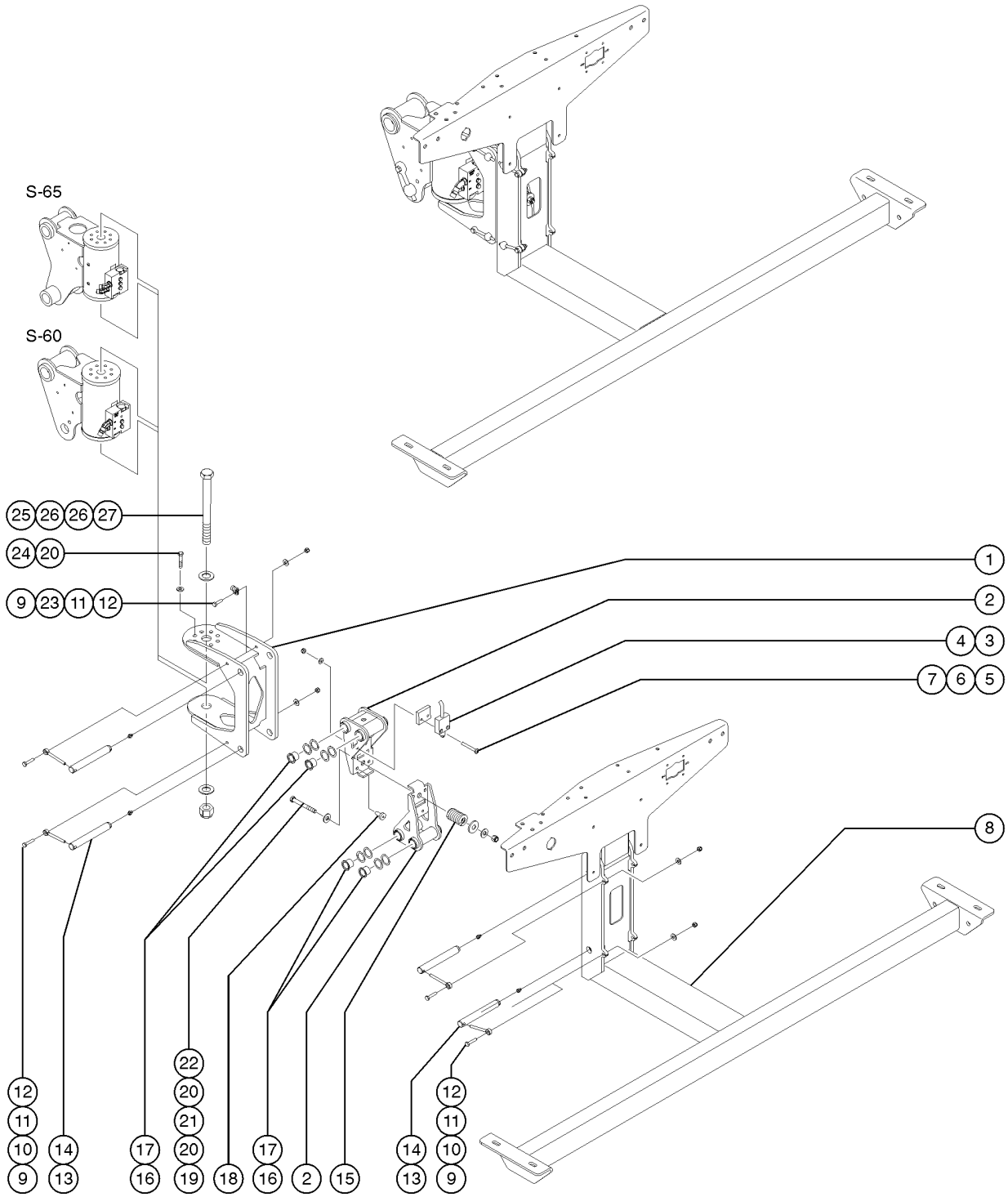
608.1 Boom End Components, S-60X and S-60XC



608.1 Boom End Components, S-60X and S-60XC

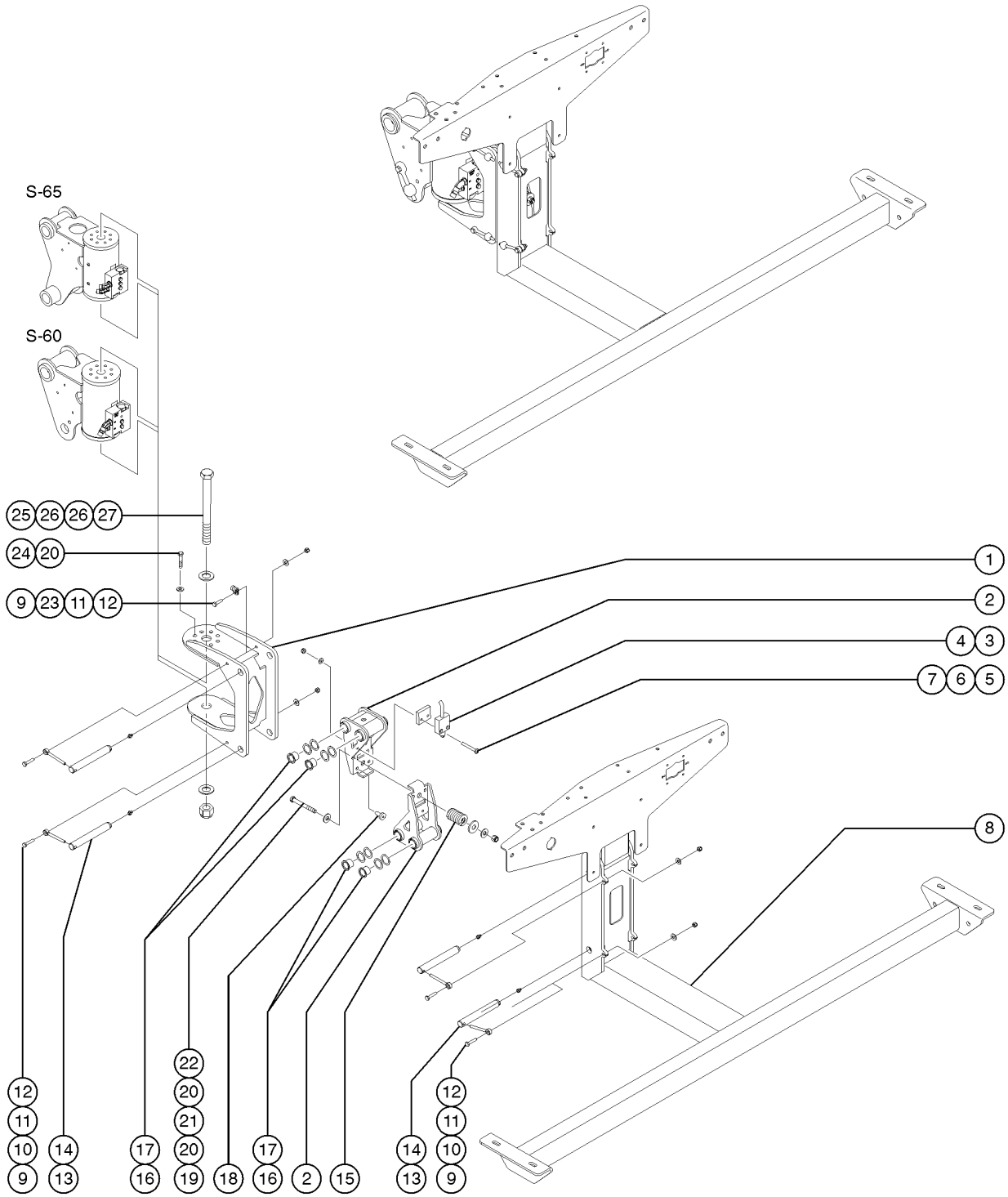
Item	Part No.	Description	Qty.
1	226541GT	ROTATOR,PLATFORM,15K includes item 2	1
1-	226542GT	SEAL KIT, 15K ROTATOR for 226541	
2	30370GT	BEARING,1.25IDX1.5ODX1.00L	2
3	824075GT	SCREW, HHC, 1-8 X 12.75, 5, ZAG	
4	122079GT	WASHER,FLAT,1.000,HARDENED	2
5	123143GT	NUT,NYLOCK,1-8,GR8	1
6	123663GT	SCREW,HHC,1/2-13X1.25,GR8,Y	8
7	13066GT	WASHER,FLAT,.5 HARDENED	8
8A	147347GT	WELDMENT, PLAT SUPPORT 6ft and 8ft platforms	1
8B	234242GT	WDMT,4FT/5FT PLAT. SUPPORT,15K 4ft and 5ft Platforms	1
9	T108075GT	PIN,1.25DIAX5.25LG,1HOLE	1
10	8516GT	SCREW, HCC, 3/8-16 X 1.50	1
11	825019GT	ROD END, .375X3.69, ZAG	1
12	4828GT	NUT, NYLOCK, 3/8-16	1
13	63566GT	CYLINDER,PLATFORM LEVEL***	1
13-	101254GT	SEAL KIT (63566)	
13-	25683GT	BEARING,POLYGON,20DU12	4
13-	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	
14	30217GT	SNAP RING,EXTERNAL,1.25 DIA.**	4
15	30255GT	WASHER,SHIM,1.27 X 2.13 X .062	as-needed
16	88870GT	PIN,1.25DIAX7.47LG,2RING	1
17	T111124GT	PIN,1.25DIAX8.42LG,2RING	1

609.1 Boom End Components, Load Sense, S-60, S-65 CE



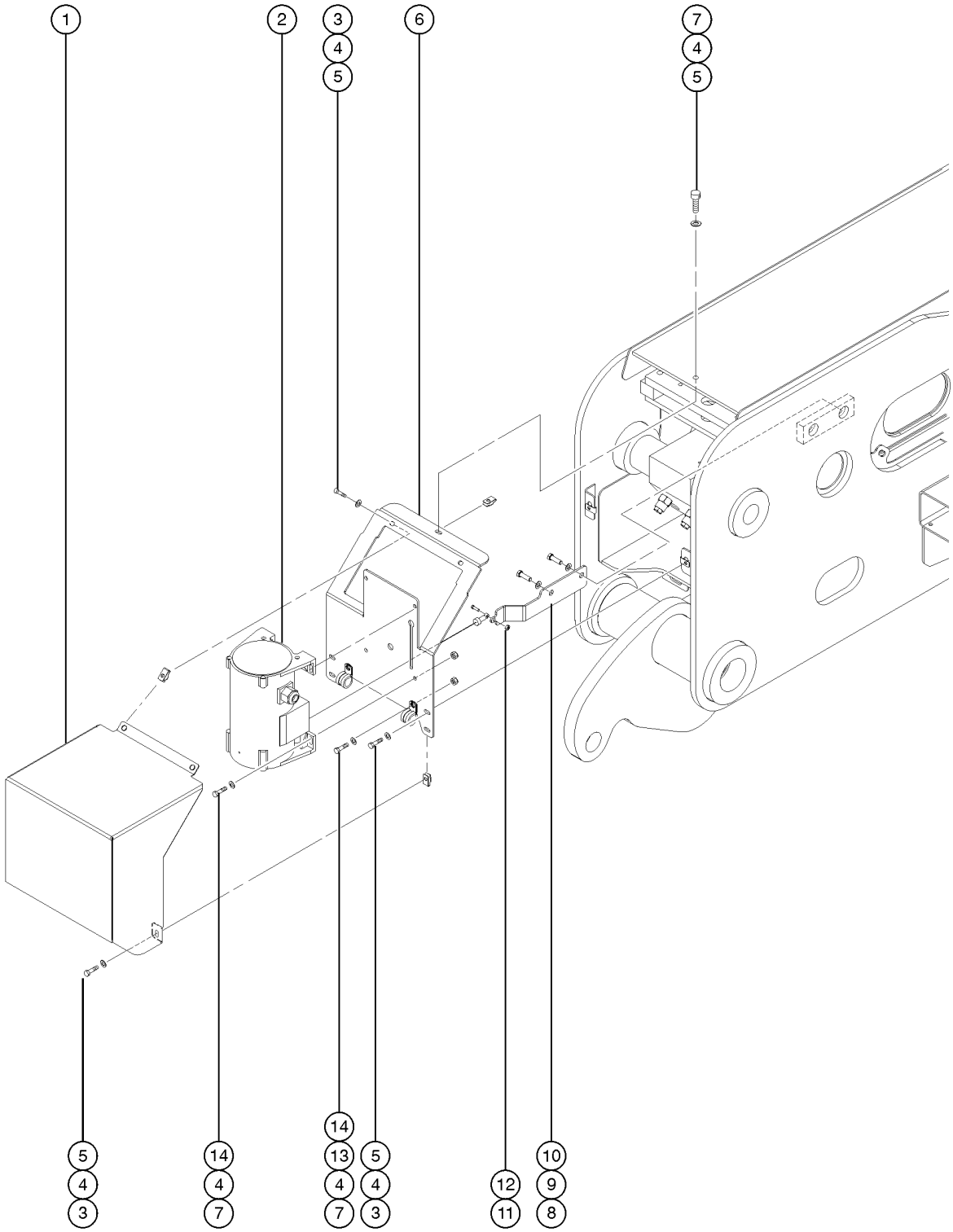
Item	Part No.	Description	Qty.
1	101845GT	ROTATOR MOUNT KIT	1
1-	61804GT	WELDMENT,ROTATOR SUPPORT	
2	89755GT	LOAD SUPPORT W/BEARINGS	2
3	121848GT	ASSY,LS,LOAD SENSE,38.5 IN	1
4	61972GT	MOUNT,SWITCH	1
5	73634GT	SCREW,PHIL,PHM,10-24X1.5 ZINC	2
6	6146GT	WASHER,FLAT,MS,#10,Y	2
7	5365GT	NUT,NYLOCK,10-24	2
8	60370-SGT	PLATFORM SUPPORT WELDMNT-SERV* ANSI models	1
8	61997GT	WELDMENT,PLATFORM SUPPORT,CE CE models	1
8-	94326GT	WELDMENT,4/5FT PLATFORM SUPPOR 4 ft. and 5 ft. platforms only	1
9	6888GT	SCREW, HHC, 1/4-20 X 1	
10	825020GT	ROD END, .25 X 2.75, ZAG	
11	6638GT	WASHER, FLAT, USS, 1/4"Y	
12	6091GT	NUT,NYLOCK,1/4-20	
13	61726GT	PIN,0.75DIAX5.75LG,CHAMFER	4
14	28646GT	ZERK,GREASE,1/8 NPT	4
15	61974GT	SPRING,COMP,1" OD,232 LB/IN	1
16	25685GT	BEARING,GARLOCK,12FDU12	8
17	110789GT	WASHER,SHIM .0151 THK.	as-needed
18	34619GT	BUMPER,RUBBER***	2
19	21604GT	SCREW,HHC,3/8-16 X 3.25	
20	6097GT	WASHER, FLAT, USS, 3/8", Y	
21	61975GT	RETAINER,SPRING,1.21 X .375	1
22	4828GT	NUT, NYLOCK, 3/8-16	
23	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH	1
24	77692GT	SCREW,HHC,3/8-16 X 1 GRD 8	8

609.1 Boom End Components, Load Sense, S-60, S-65 CE



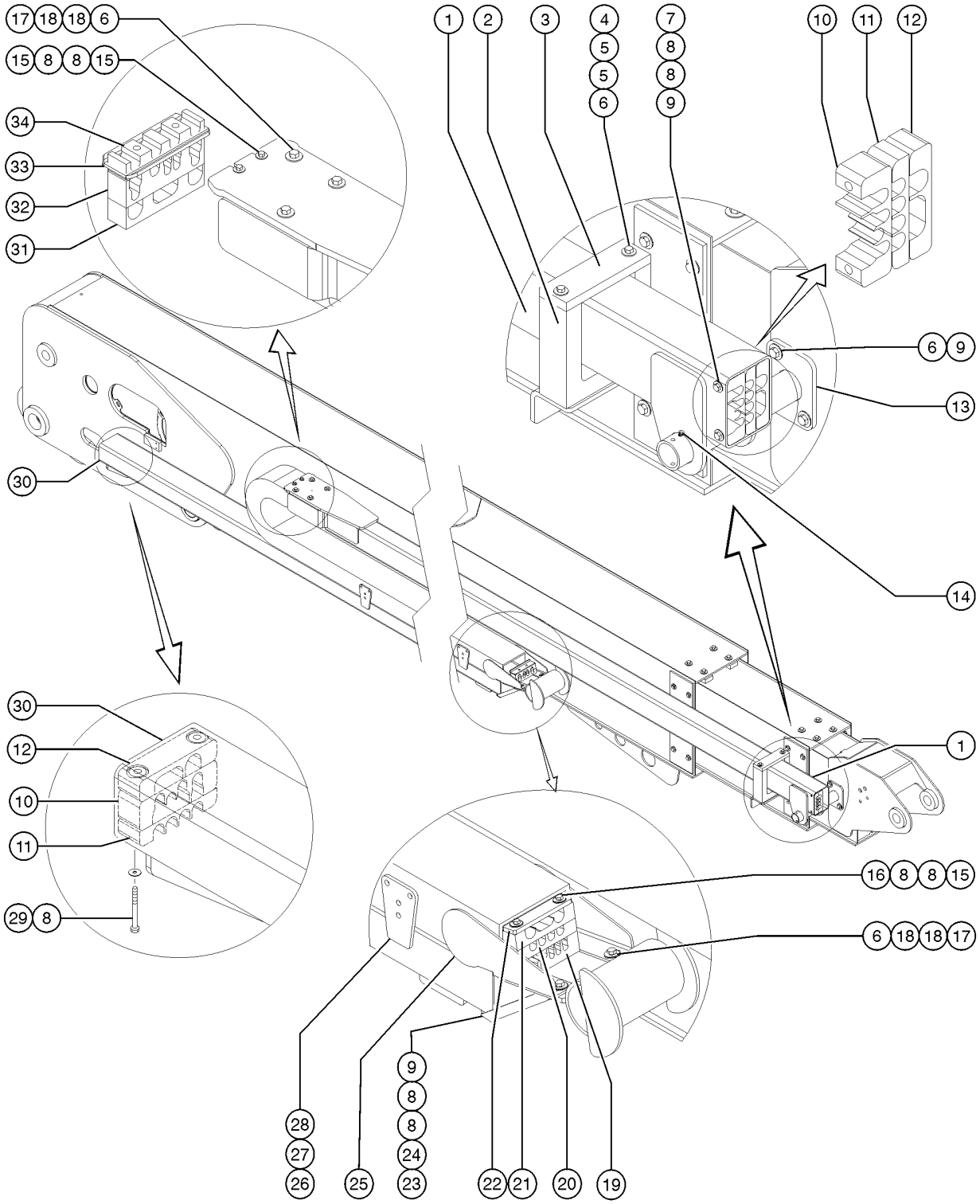
Item	Part No.	Description	Qty.
25	73928GT	SCREW,HHC,1-8 X 11,GRD 5***	1
26	122079GT	WASHER,FLAT,1.000,HARDENED	2
27	29764GT	NUT,NYLOCK,1-8	1

610.1 Primary Boom Components, S-60HC



Item	Part No.	Description	Qty.
1	119537GT	COVER, STRING POT, S60HC***	1
2	139293GT	POSITION TRANSDUCER,LINEAR,2CH	1
3	6090GT	SCREW, HHC, 1/4-20 X .75	
4	6638GT	WASHER, FLAT, USS, 1/4"Y	
5	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
6	119535GT	MOUNT, STRING POT, S60HC	1
7	6888GT	SCREW, HHC, 1/4-20 X 1	
8	139307GT	FORMING, CABLE ANCHOR	1
9	6021GT	WASHER, LOCK, .375	
10	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
11	49826GT	SCREW,PHILLIPS,PHM,10-32 X.625	
12	6178GT	NUT, NYLOCK, 10-32	
13	45454GT	CLAMP,0.75,#12 X 3/8,RUB CUSH*	2
14	6091GT	NUT,NYLOCK,1/4-20	

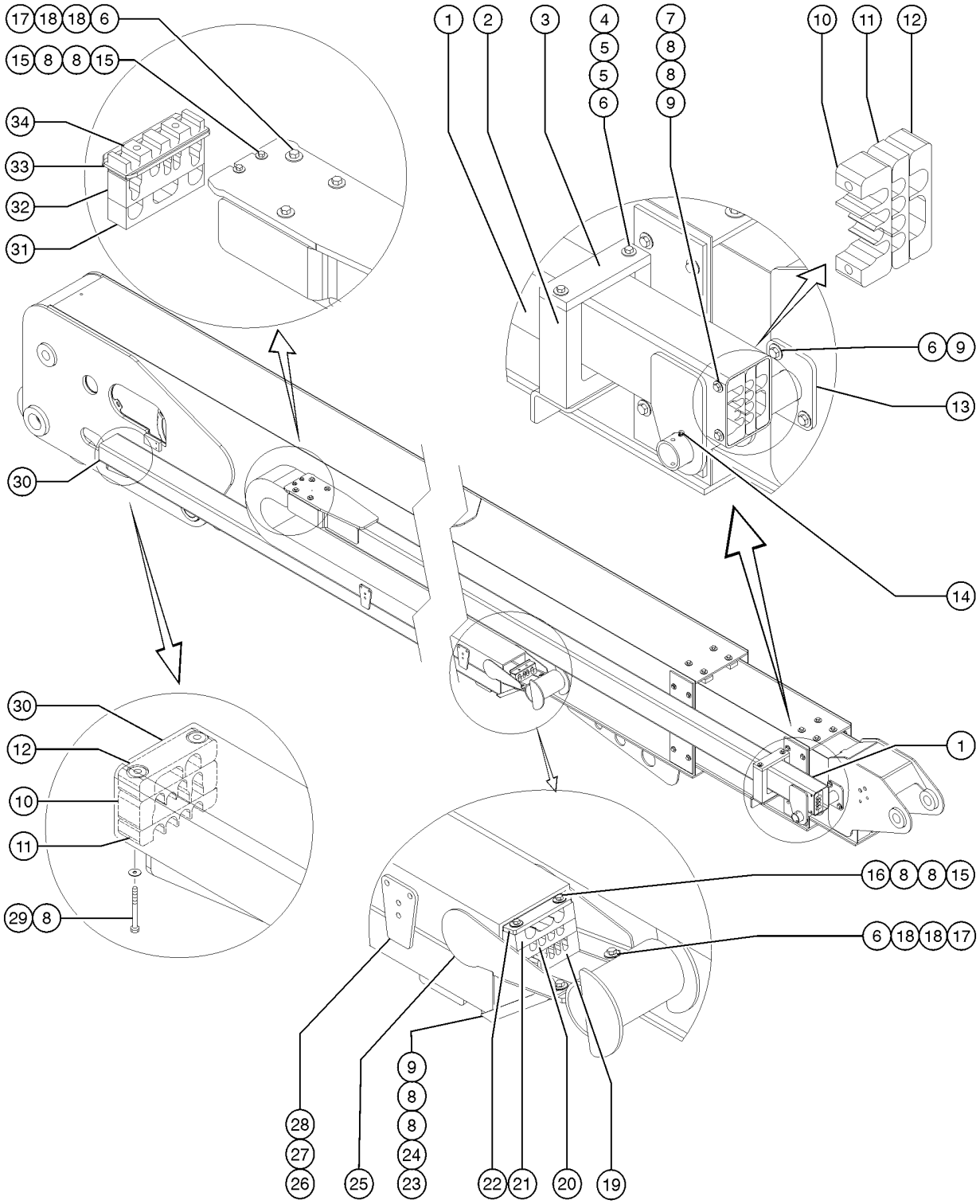
611.1 Cable Track



611.1 Cable Track

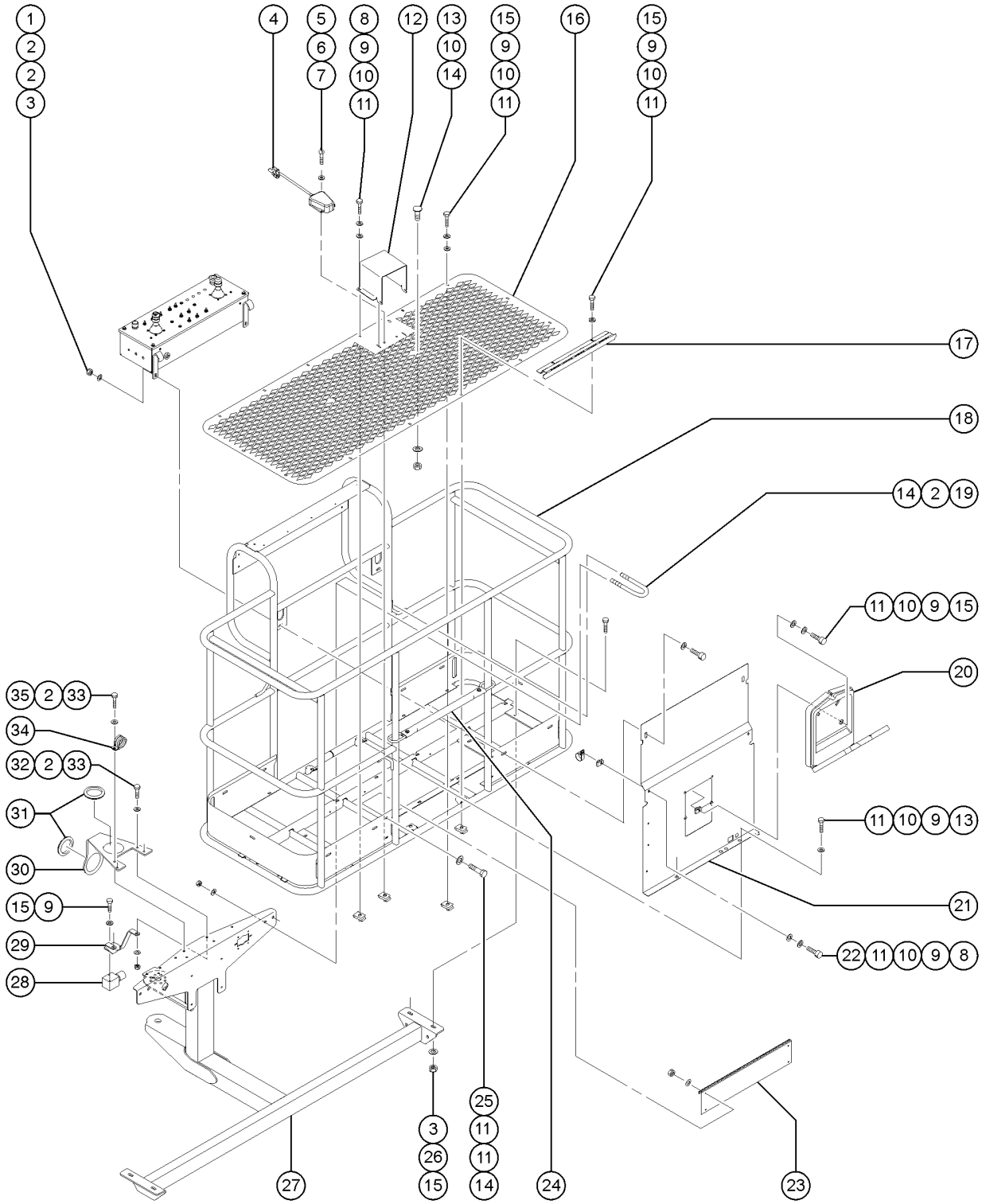
Item	Part No.	Description	Qty.
1	88859GT	WELDMENT,CABLE TRACK TUBE***	1
2	81341GT	WEAR PAD,CABLE TRACK PULL TUBE	1
3	81342GT	WEAR PAD,5.5 X 1.75 X .5	1
4	81777GT	SCREW,HHC,3/8-16 X 7	
5	6097GT	WASHER, FLAT, USS, 3/8", Y	
6	4828GT	NUT, NYLOCK, 3/8-16	
7	8179GT	SCREW,HHC,1/4-20 X 2.25	
8	6638GT	WASHER, FLAT, USS, 1/4"Y	
9	6091GT	NUT,NYLOCK,1/4-20	
10	824547GT	CLAMP, CABLES	2
11	227308GT	CLAMP, HOSES	2
12	227306GT	CLAMP ASSY,OPTIONS BLOCK W/NUT (weld cable option)	2
13	81347GT	WELDMENT,TRACK PULL TUBE PIVOT	1
14	13635-10GT	PIN,COTTER,.156 X 1.75	1
15	6884GT	SCREW,HHC,1/4-20 X 2.5	
16	6889GT	NUT,LP NYLOCK,1/4-20	
17	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
18	6097GT	WASHER, FLAT, USS, 3/8", Y	
19	824548GT	CLAMP, CABLES	1
20	226325GT	CLAMP, HOSES	1
21	228796GT	CLAMP, OPTIONS, CABLE TRACK (weld cable option)	1
22	228797GT	BAR, CLAMP, CABLE TRACK	1
23A	1264258GT	FORMING, TRACK BRACE, LH outboard bracket; furthest from boom tube (shown)	1
23B	1264257GT	FORMING, TRACK BRACE, RH inboard bracket; closest to boom tube	1
24	6090GT	SCREW, HHC, 1/4-20 X .75	
25	T114223GT	CABLE TRACK, SX, 49 LINK	1
25-	121035GT	PIN,1.250 X 9.25, 2 RINGS for T114223	
25-	122662GT	END BRACKET,MOVING END for T114223	

611.1 Cable Track



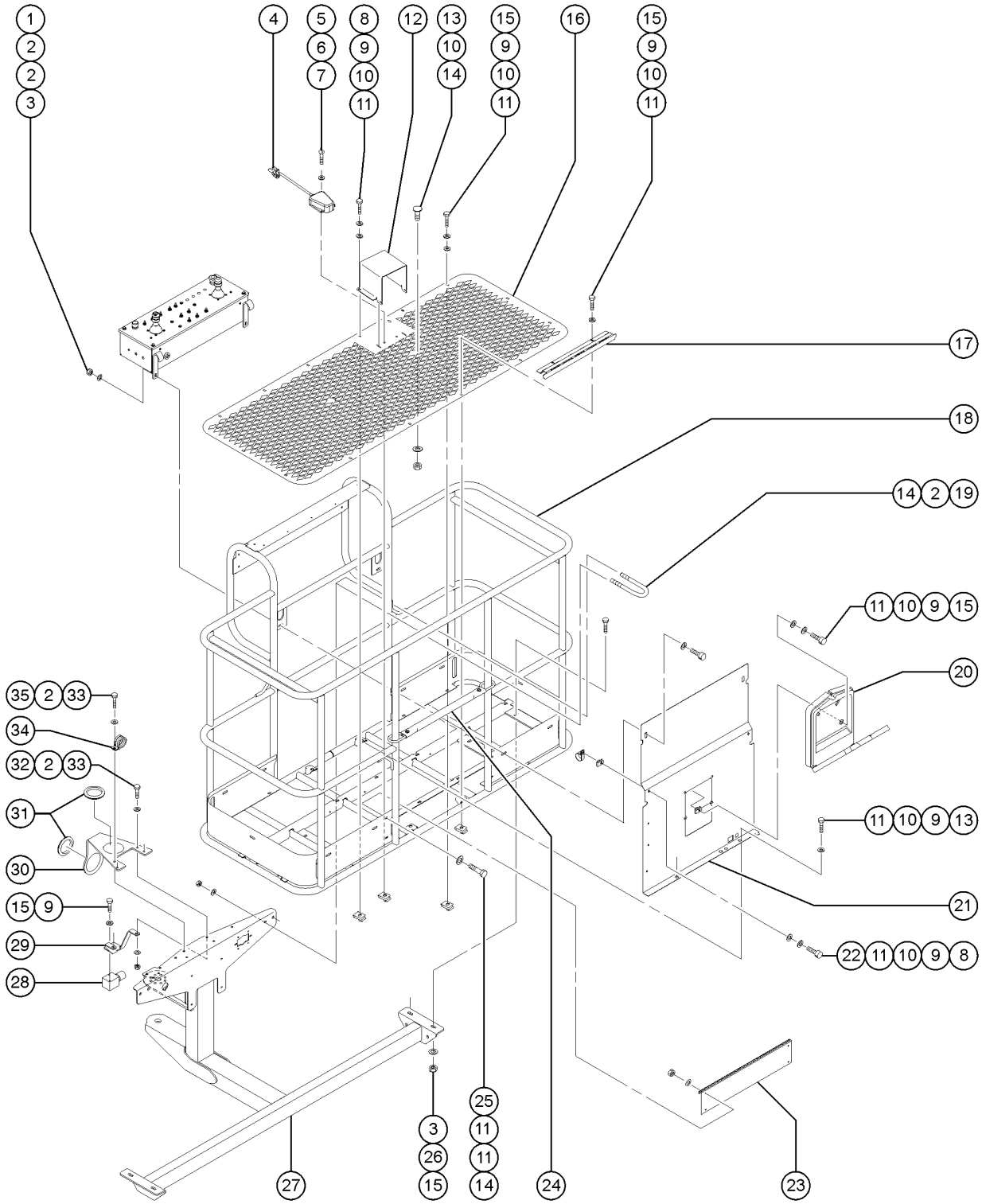
Item	Part No.	Description	Qty.
25-	122663GT	END BRACKET,FIXED END for T114223	
25-	122668GT	GUIDE FINGER,PLASTIC for T114223	
25-	218448GT	FINGER,GUIDE,CABLE TRACK for T114223	
25-	229169GT	FLATBAR, CLAMPS, CABLE TRACK for T114223	
25-	122661GT	REPAIR KIT,4 LINK,W/GUIDE for T114223	
26	218448GT	FINGER,GUIDE,CABLE TRACK	12
26-	58310GT	SCREW,10-24 X.5 TORX PAN HD*** for 218448	
27	39317GT	STOP PLATFORM ROLLER	
28	87085GT	RIVET,ALUM,P,.188 X .25	
29	12343GT	SCREW,HHC,1/4-20 X 3	
30	88858GT	WELDMENT,CABLE TRACK TRAY***	1
31	228969GT	CLAMP, OPTION, CABLE TRACK (weld cable option)	1
32	824549GT	CLAMP, CABLES	1
33	121065GT	FORMING,CLAMP,TOP,CABLE TRACK	1
34	228967GT	CLAMP, CABLE	1

701.1 Platform Installation



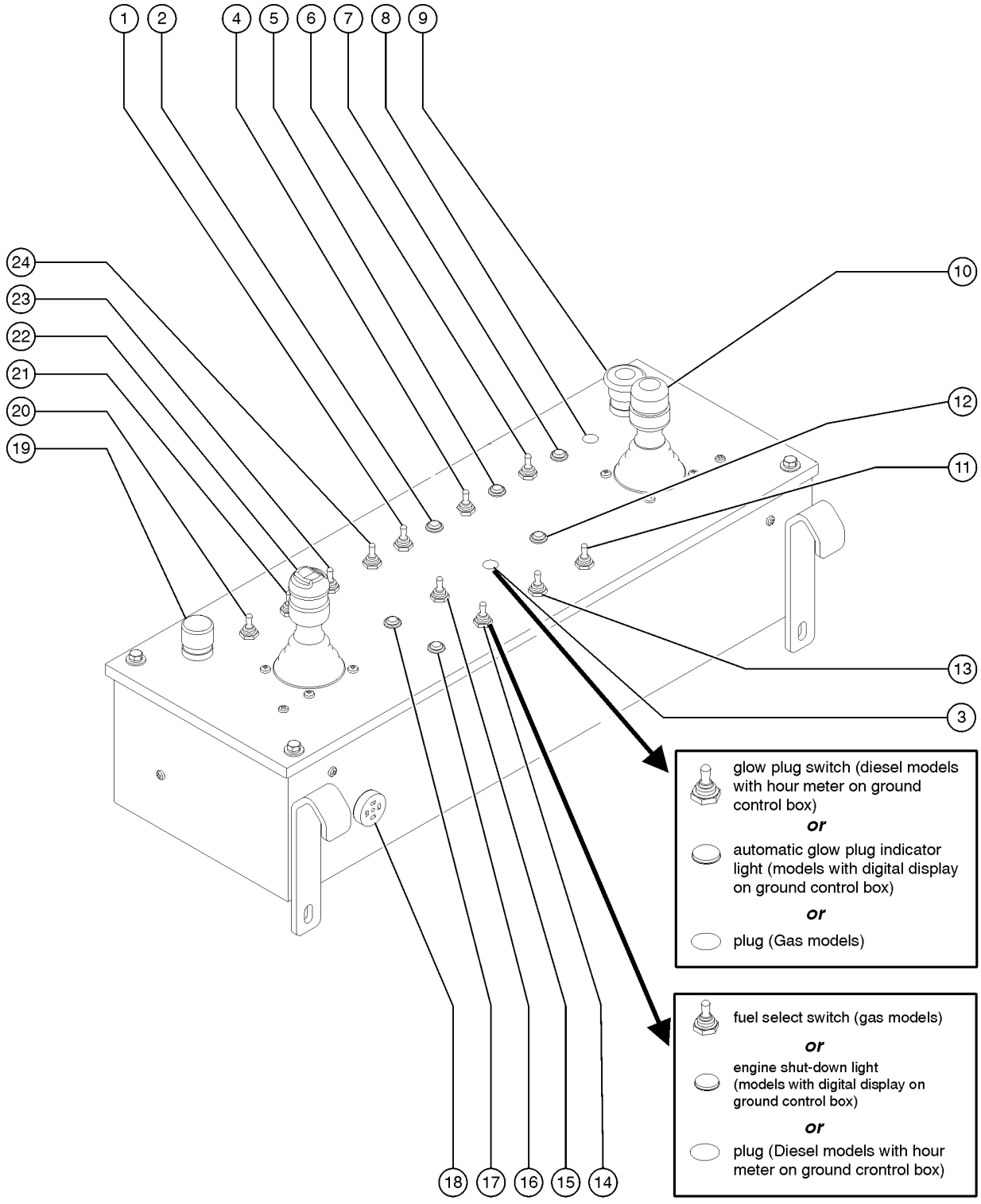
Item	Part No.	Description	Qty.
1	7713GT	NUT, LP NYLOCK, 3/8-16	
2	5397GT	WASHER, FLAT, USS, 5/16-18	
3	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
4	1254874GT	ASSEMBLY, FOOTSWITCH, S60	1
5	73587GT	SCREW,PHIL,10-24 X .75	
6	6607GT	WASHER,LOCK,#10 PLTD	
7	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	
8	6888GT	SCREW, HHC, 1/4-20 X 1	
9	6356GT	WASHER, LOCK, .25	
10	6638GT	WASHER, FLAT, USS, 1/4"Y	
11	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
12	147121GT	COVER, FOOT SWITCH, LARGE decals not included, refer to section 100	1
13	54274GT	SCREW,STEP BOLT,1/4-20 X .75	
14	4828GT	NUT, NYLOCK, 3/8-16	
15	6090GT	SCREW, HHC, 1/4-20 X .75	
16A	60160PGT	FLOORING,4 FT PLATFORM,PAINTED	1
16B	54247-SGT	PLAT. FLOOR, 5FT, PAINTED	1
16C	73477PGT	FLOORING, 6'FT PLATFORM	1
16D	73478PGT	FLOORING, 8 FT PLATFORM***	1
17	73610PGT	STEP PLATFORM ENTRY PAINTED***	1
18A	161541GT	ASSY,4FT PLATFORM, NO DECALS decals not included, refer to section 100	1
18B	161542GT	ASSY,5FT PLATFORM, NO DECALS decals not included, refer to section 100	1
18C	160809GT	ASSY,6FT PLATFORM,NO DECALS decals not included, refer to section 100	1
18D	160804GT	ASSY,8FT PLATFORM,NO DECALS decals not included, refer to section 100	1
19	122755GT	UBOLT,FLATTENED,1.5DIAX3/8 UNC	
20A	44743GT	MANUAL BOX W/DECALS*** USA/Canada/Australia	1
20B	24514GT	BOX, INSTRUCTION STORAGE** Europe/Asia/South America (decal required; refer to Section100)	
21	73574-SGT	DECAL PLATE ASSEMBLY decals not included, refer to section 100	1

701.1 Platform Installation



Item	Part No.	Description	Qty.
22	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	
23	94745PGT	TOEBOARD,ENTRY EUROPEAN PNTD**	1
24	102992GT	SLIDING MIDRAIL KIT,PTD	1
25	6091GT	NUT,NYLOCK,1/4-20	
26	6097GT	WASHER, FLAT, USS, 3/8", Y	
27		Ref: Platform Support refer to section 600	
28		Ref: Jib Manifold refer to 404.1	
29	110671GT	PLATE,JIB,ROTATE MANIFOLD	1
30	106163GT	FORMING,CABLE GUIDE order 55067 grommet separately	1
31	55067GT	GROMMET,RUBBER 3 X .19 X 3.5	2
32	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
33	6782GT	NUT, NYLOCK, 5/16-18	
34	77180GT	CLAMP,1.31,#21 X 3/8,RUB CUSH	1
35	13000GT	SCREW,HHC,5/16-18 X 1.25	

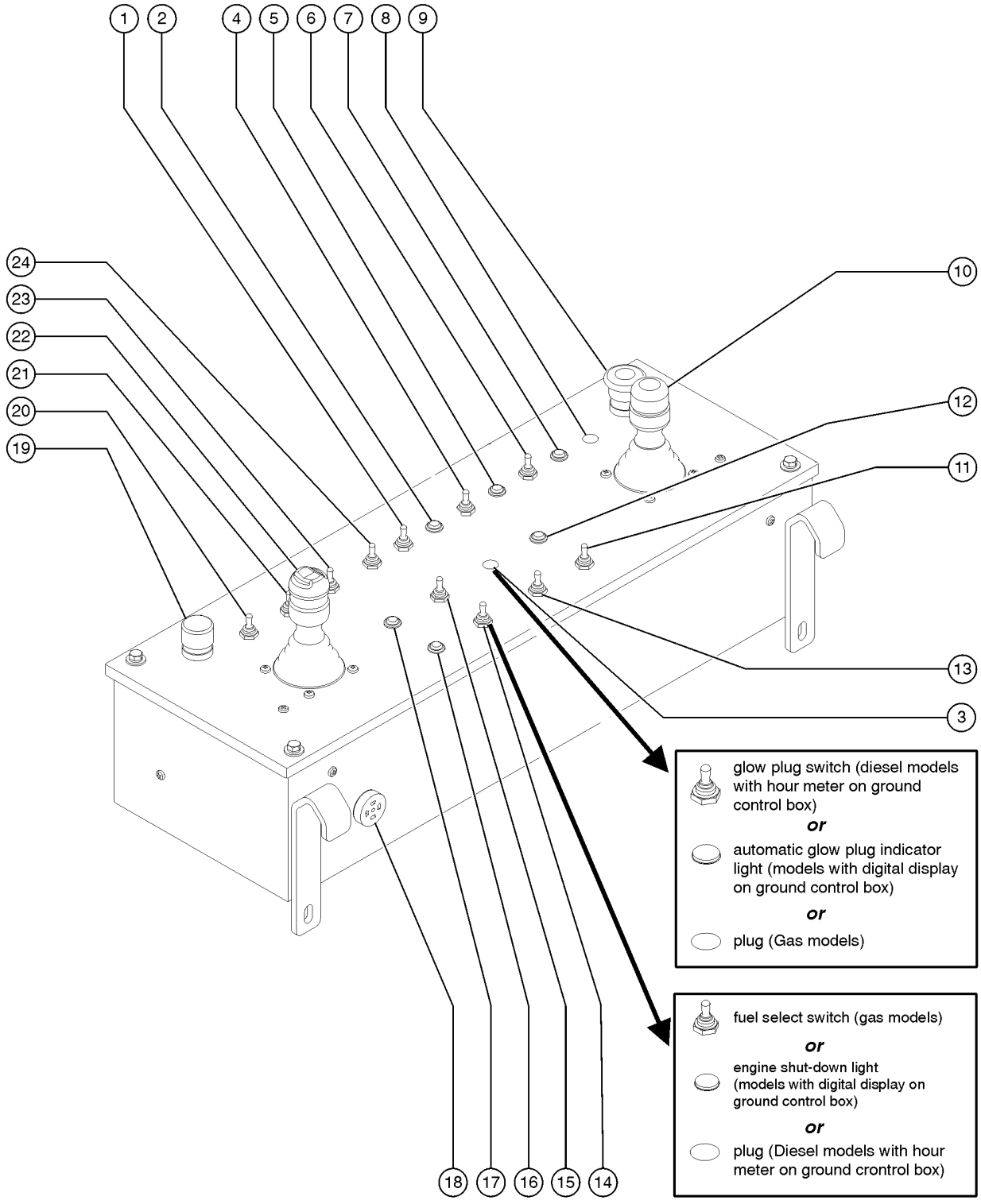
702.1 Platform Control Box - View 1, External



702.1 Platform Control Box - View 1, External

Item	Part No.	Description	Qty.
A		PBOX ASSY,PERKINS T4,SGL CAP (models with Perkins 404F-22, single capacity) decals not included refer to section 100. This part must be configured specific to individual machine serial number. To order, call customer service.	
B		PBOX ASSY,PERKINS T4,DUAL CAP (models with Perkins 404F-22, dual capacity) decals not included refer to section 100. This part must be configured specific to individual machine serial number. To order, call customer service.	
C		PBOX ASSY,DEUTZ T4,SGL CAP (models with Deutz D2.9L4, single capacity) decals not included refer to section 100. This part must be configured specific to individual machine serial number. To order, call customer service.	
D		PBOX ASSY,DEUTZ T4,DUAL CAP (models with Deutz D2.9L4, dual capacity) decals not included refer to section 100. This part must be configured specific to individual machine serial number. To order, call customer service.	
E		S60 PBOX ASSY, COMMON To order, call customer service.	
F	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 (included in each toggle switch assembly)	
G	27246GT	BOOT,TOGGLE SWITCH,SHORT* (included in each toggle switch assembly)	
1	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM (Auxiliary Power; includes boot and hardware)	1
1-	128581-SGT	SWITCH TOGGLE DPDT 2P MOM SHDR	
2A	824879GT	LIGHT,LED IND. RED 12V NH (Machine not level indicator) (option)	1
2A-	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
2B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (without option)	1
3A	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (Gas/LPG models)	1
3B	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Diesel models with an hour meter in the ground control box)	
3B-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR (Diesel models with an hour meter in the ground control box)	
3C	1254804GT	LT.LAMP IND.AMBER 12V NH (models with digital display in the ground control box)	
4A	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Generator) (option)	1
4A-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
4B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (without option)	1
5A	824880GT	LIGHT,LED IND. AMBER 12V NH (upper capacity range) (S-60X, S-60XC, S-60TX, S-65TX, S-60HC)	1
5A-	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
5B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60, S-65)	
6A	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Capacity range select) (S-60X, S-60XC, S-60TX, S-65TX, S-60HC)	1
6A-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
6B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60, S-65)	1

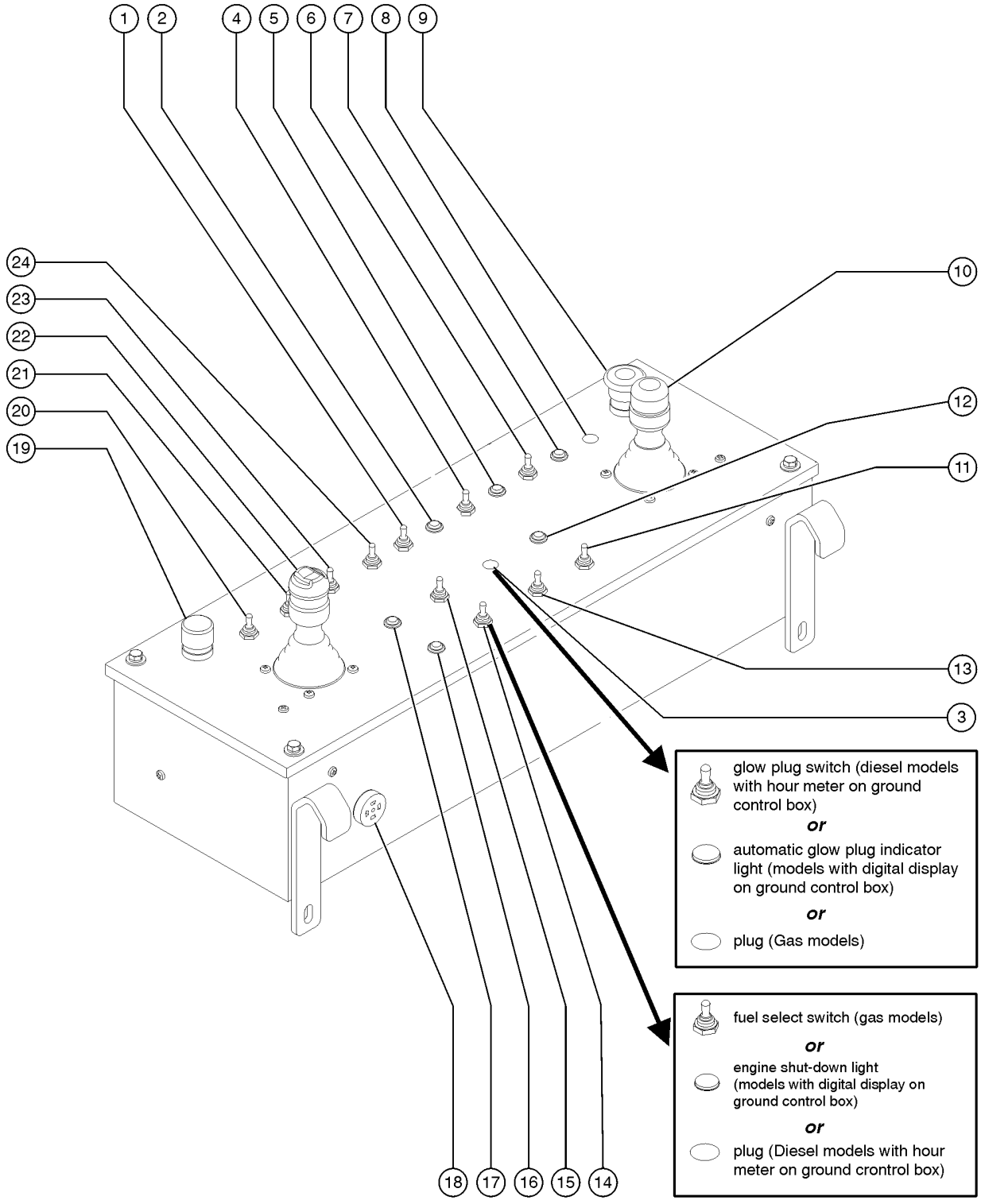
702.1 Platform Control Box - View 1, External



702.1 Platform Control Box - View 1, External

Item	Part No.	Description	Qty.
7A	824880GT	LIGHT,LED IND. AMBER 12V NH (lower capacity range) (S-60X, S-60XC, S-60TX, S-65TX, S-60HC)	1
7A-	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
7B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60, S-65)	1
8	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (used for optional equipment)	1
9	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
9-	146478GT	BOOT(BELLOWS),E-STOP,BLACK	
9-	66818GT	CONTACT,NC	
9-	94506GT	BASE,W/3 NC CONTACTS	
10		Ref. Joystick refer to 704.1	1
10	139338GT	SCREW PH M5-0.8X20 DIN 7500CE	4
11	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Drive enable; includes boot and hardware)	1
11-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
12	824879GT	LIGHT,LED IND. RED 12V NH (Drive enable indicator light)	1
13	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Engine idle select; includes boot and hardware)	1
13-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
14A	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Gas/LPG models)(Fuel select; includes boot and hardware)	1
14A-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
14B	824879GT	LIGHT,LED IND. RED 12V NH (models with digital display on the ground control box)	
14C	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (diesel models with hour meter in ground control box)	
15	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Engine start; includes boot and hardware)	1
15-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
16	824879GT	LIGHT,LED IND. RED 12V NH (CE models, platform overload indicator)	1
16-	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
17	824879GT	LIGHT,LED IND. RED 12V NH (Machine malfunction indicator)	1
17-	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
18	45383GT	ALARM,WARBLE TONE 5-30 VDC*** (retaining nut 72326 sold separately)	1
18-	72326GT	NUT - PLASTIC, RING FOR ALARMS	
19	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1

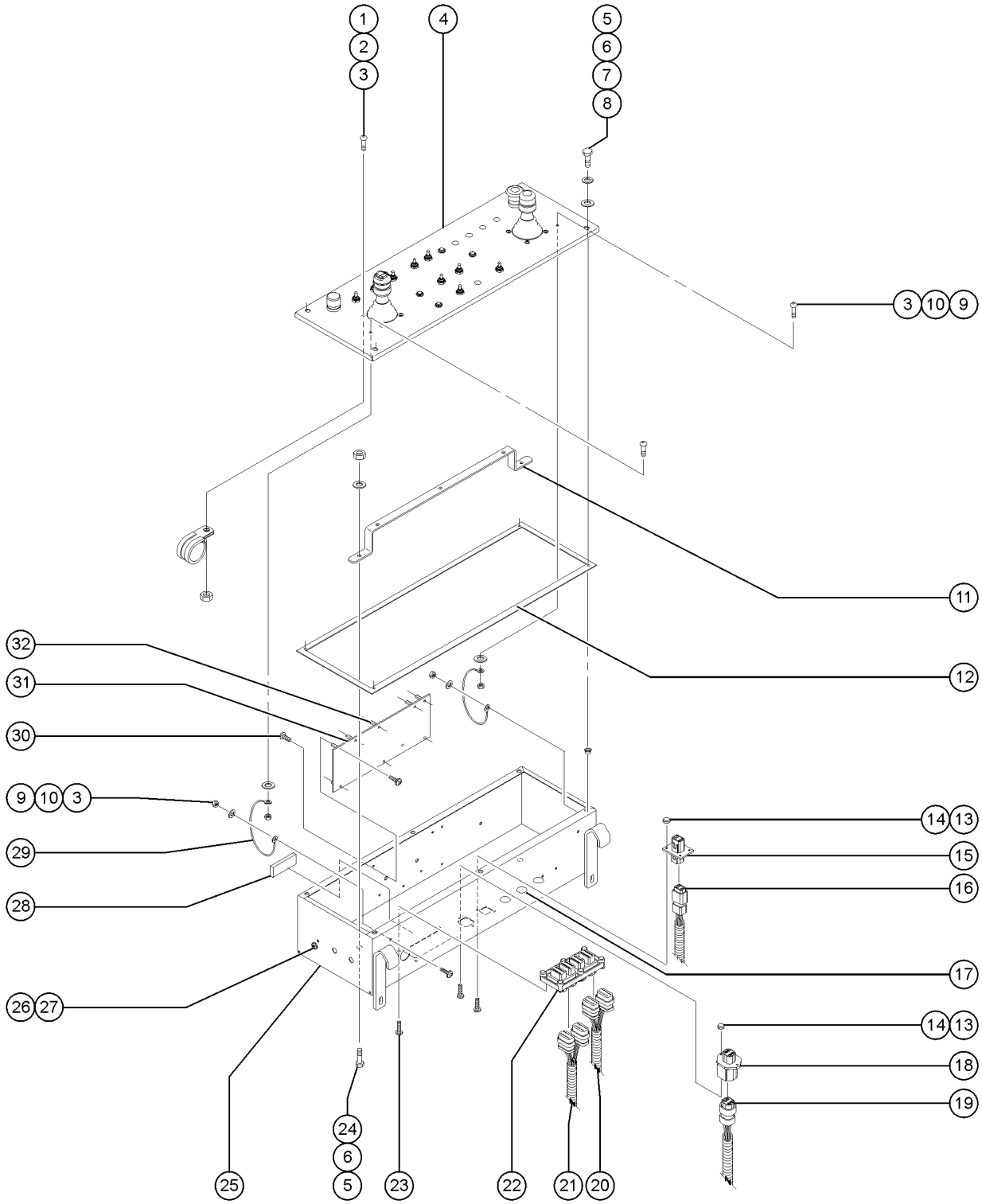
702.1 Platform Control Box - View 1, External



702.1 Platform Control Box - View 1, External

Item	Part No.	Description	Qty.
19-	66815GT	BASE, W/1 N.O. CONTACTS***	
19-	66816GT	CONTACT,N.O.***	
20	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Platform level; includes boot and hardware)	1
20-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
21	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM (Platform rotate; includes boot and hardware)	1
21-	128582-SGT	SWITCH TOGGLE DPDT 3P MOM SHDR	
22		Ref. Joystick refer to 704.1	1
22	139338GT	SCREW PH M5-0.8X20 DIN 7500CE	4
23A	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Jib boom up/down; includes boot and hardware)	1
23A-	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
23B	824880GT	LIGHT,LED IND. AMBER 12V NH	1
23B-	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
24	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT (Drive speed; includes boot and hardware)	1
24-	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	

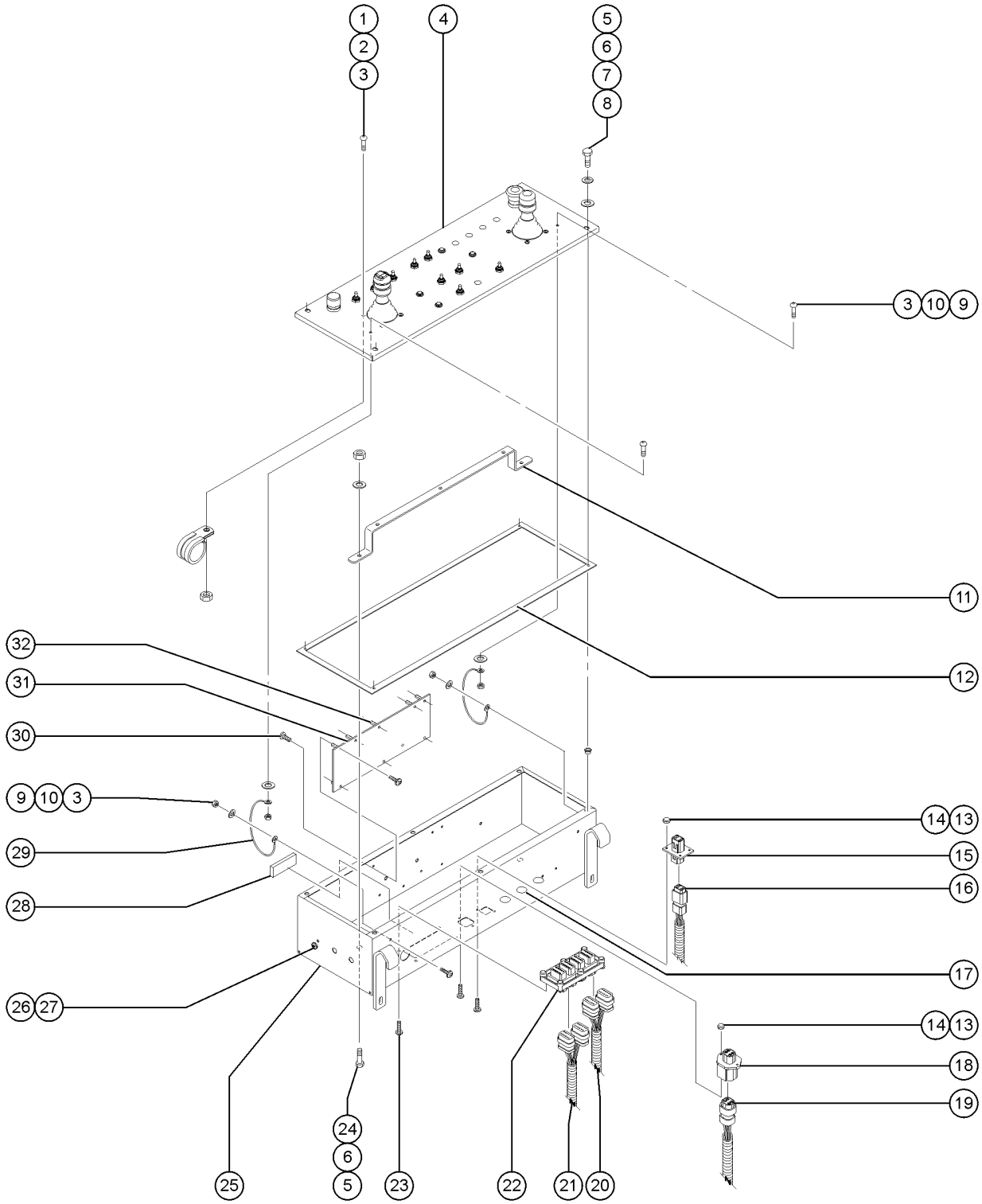
703.1 Platform Control Box - View 2, Internal



703.1 Platform Control Box - View 2, Internal

Item	Part No.	Description	Qty.
	111413GT	JOYSTICK CONNECTOR ASSEM,DEUT	
	111420GT	OPTION,ROCKER STEER	
		Ref. PLATFORM BOX HARNESS	
	121847GT	RELAY,TIME DELAY,2 SEC,30A	
1	139338GT	SCREW PH M5-0.8X20 DIN 7500CE	8
2	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH	1
3	104030GT	NUT HEX M5-0.8 CLASS 8 ZINC	
4	147387GT	FORMING, PLAT. BOX LID	1
5	6090GT	SCREW, HHC, 1/4-20 X .75	
6	6356GT	WASHER, LOCK, .25	
7	6638GT	WASHER, FLAT, USS, 1/4"Y	
8	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165	4
9	49819GT	SCREW,PHILLIPS,PHM,10-32 X .5	
10	6146GT	WASHER,FLAT,MS,#10,Y	
11	119644GT	BRACKET,PBOX WIRE SUPPORT	1
12	81488GT	GASKET,PLATFORM CONTROL BOX	1
13	49820GT	SCREW,PHILLIPS,PHM,6-32 X .5	
14	12344GT	NUT,NYLOCK,6-32	
15	73723GT	CONN RECEPT,FLANGED	1
16		Ref. FOOT SWITCH WIRE HARNESS ASSEMBLY refer to 313.1	
17	15243GT	PLUG,NYLON .875 BLACK DOMED	3
18	73717GT	CONN, RECEP, 4 WAY, DEUTSCH, DTP, FLANGE	1
19		Ref. HARNESS,12V TO PLAT refer to 313.1	
20		Ref. HARNESS,18/22 BOOM 2 refer to 313.1	
21		Ref. HARNESS BOOM CABLE 1 refer to 313.1	
22	73736GT	CONN,RECEP 48 WAY,4 X 12	1
23	73803GT	SCREW,SHM,PHP, #12 X .75	
24	6889GT	NUT,LP NYLOCK,1/4-20	

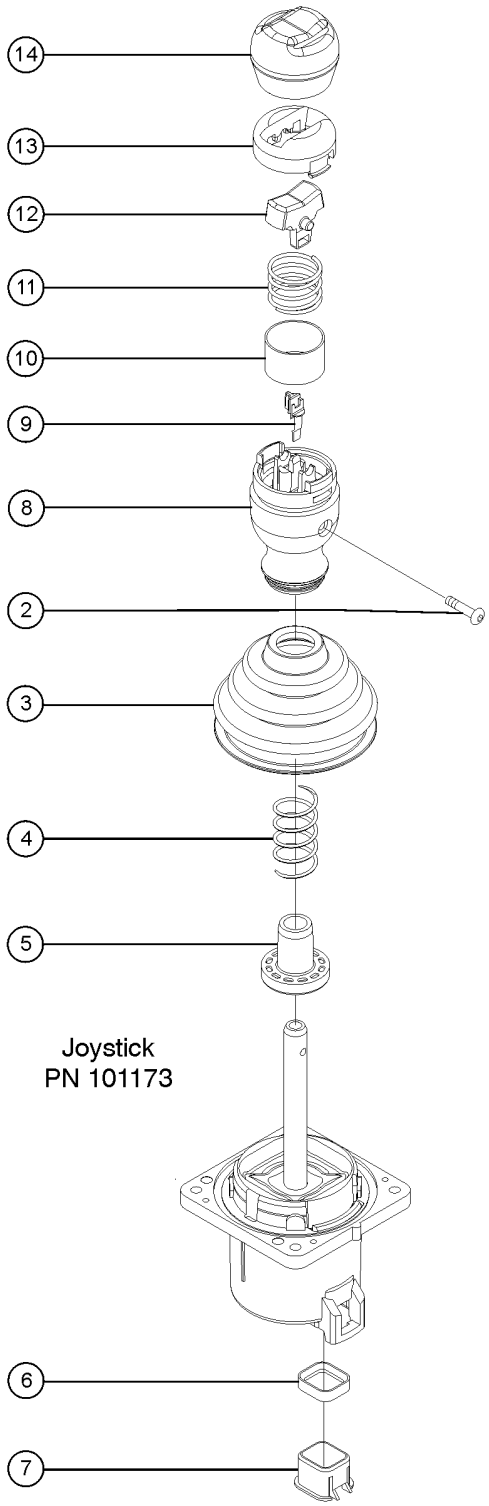
703.1 Platform Control Box - View 2, Internal



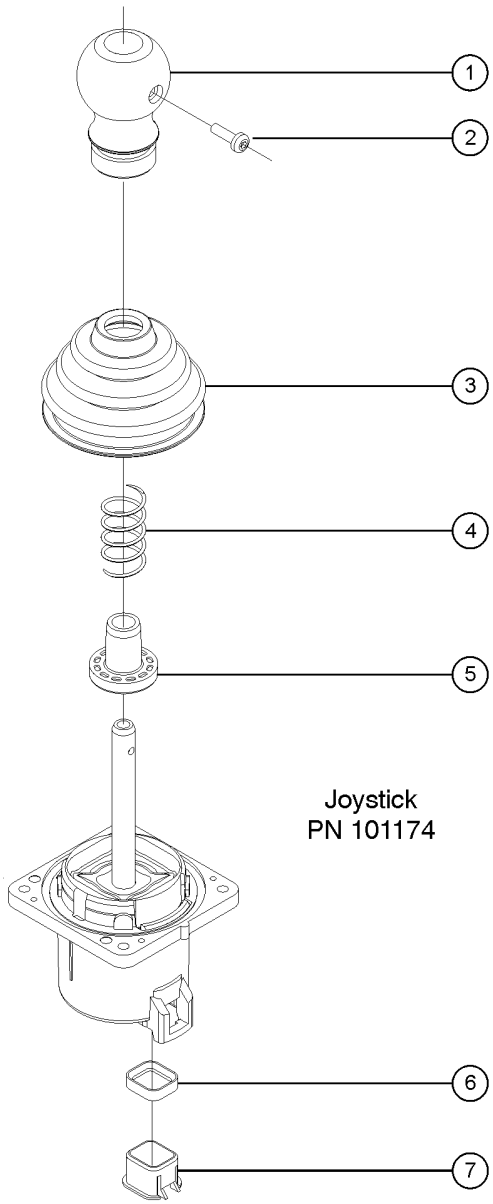
703.1 Platform Control Box - View 2, Internal

Item	Part No.	Description	Qty.
25	T109350GT	PLATFORM CONTROL BOX W/DECAL	
25-	81487PGT	PLATFORM CONTROL BOX,PAINTED	1
26	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL	
27	6178GT	NUT, NYLOCK, 10-32	
28	30997GT	CORROSION INHIBITOR,FOAM	1
29	77351GT	LANYARD,PLATFORM CONTROL BOX	2
30	81551GT	SCREW,PHIL,PHM,6-32 X 1/4 SS	
31A	235323GT	ASSY,PCB,ALC500-2 S60 V204	1
31B	235411GT	ASSY,PCB ALC500 S60 LEG V202	1
31C	119641GT	SWITCH,THERMOSTAT 85F OPEN	
31C-	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	
31C-	119560GT	WIRING KIT,CONTROL BOX HEATER	
31C-	27287GT	RESISTOR,10 OHM,25 WATT	2
31C-	T115352GT	DECAL,OPTION CONTROL BOX HEATR	1
32	81550GT	STANDOFF,6-32 X 3/8L X 1/4 HEX	10

704.1 Joysticks



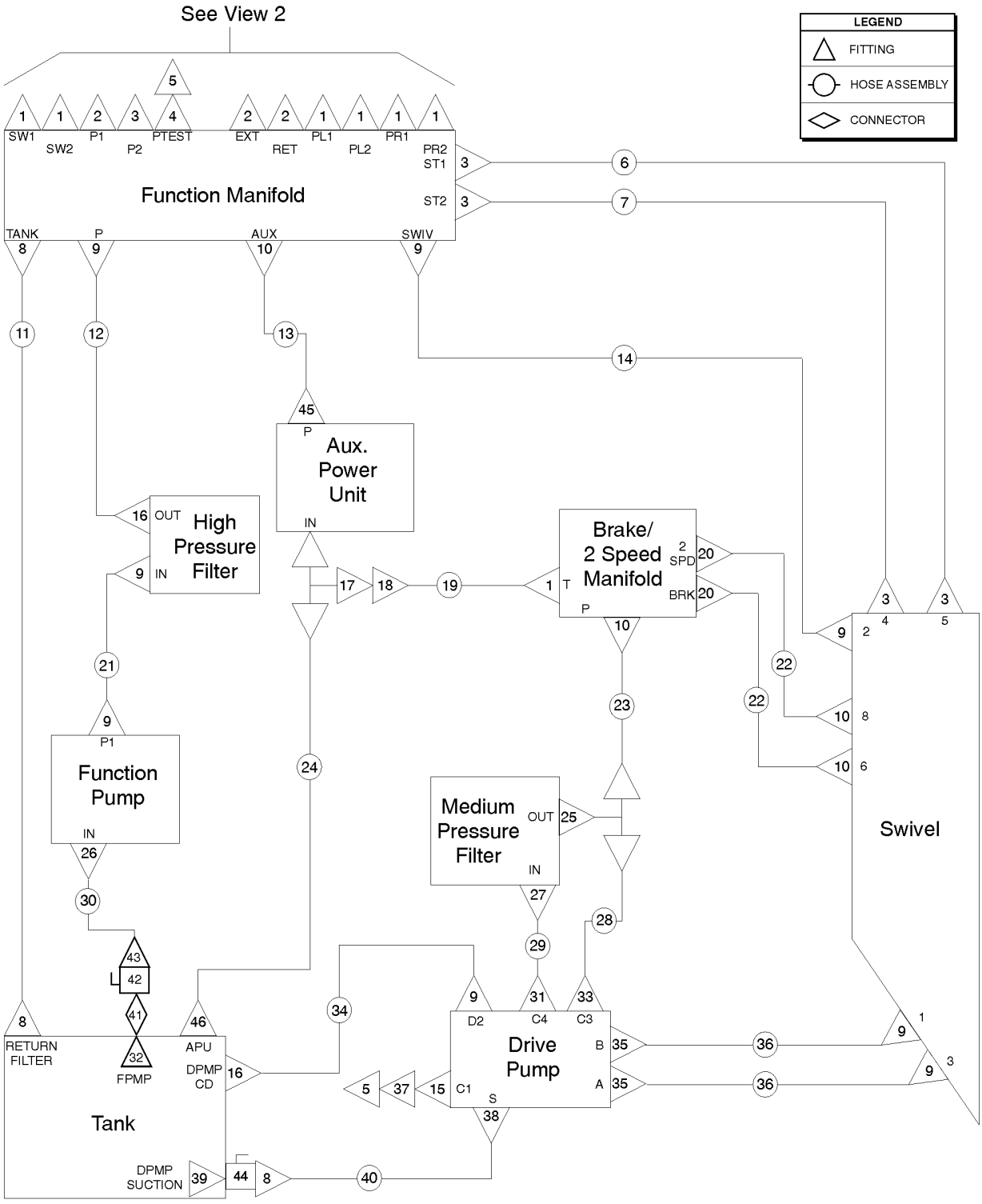
Joystick
PN 101173



Joystick
PN 101174

Item	Part No.	Description	Qty.
A-	101173GT	JOYSTICK,2 AXIS,ROCKER,DEUTSCH (calibration required after replacement), OEM joystick	
B-	101173HGT	JOYSTICK, DUAL AXIS W/STEER (calibration required after replacement), aftermarket joystick	
C-	101174GT	JOYSTICK,2 AXIS,DEUTSCH (calibration required after replacement), OEM joystick	
D-	101174HGT	JOYSTICK,DUAL AXIS W/KNOB (calibration required after replacement), aftermarket joystick	
E-	101005GT	JOYSTICK,1 AXIS ROCKER,DEUTSCH (calibration required after replacement), OEM joystick	
F-	101005HGT	JOYSTICK, SINGLE AXIS W/STEER (calibration required after replacement), aftermarket joystick	
G-	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE small kit	
H-	83129GT	CONNECTOR KIT,DEUTSCH*** large kit	
I-	61794GT	CRIMPER,DEUTSCH,LIGHT DUTY*** tool	
J-	119613GT	HARN JOYSTICK ADAPTOR JS100 6-pin to 7-pin adapter (for 101174, 101175, 101005)	
K-	1269500GT	KIT, ISOLATION, 2 JOYSTICK	
1	62392GT	KNOB,JOYSTICK, 62390/62391	1
2	T112626GT	SCREW, PHM, #6-32 X .625 ZINC	1
3	139598GT	BOOT,JOYSTICK	1
4		SPRING,JOYSTK CENTR,62390/91 no longer available from supplier	1
5	119915GT	COLLAR,JOYSTICK,CENTER	1
6	128000GT	SEAL, CONNECTOR (DT JOYSTICKS)	1
7	128001GT	SLEEVE,CONNECTOR,DT JOYSTICKS	1
8	75449GT	KNOB,ROCKER JOYSTICK 75565	1
9	75448GT	SUPPORT,SENSOR,JOYSTICK	1
10	75447GT	SWITCH SHIELD,ROCK JOYSTK75565	1
11	75446GT	SPRING,SWITCH CENTERING,75565	1
12	75445GT	ROCKER ASSY.,MAGNETIC 75565	1
13	75444GT	ROCKER,RETAINER, 75565	1
14	75443GT	BOOT, ROCKER JOYSTICK 75565	1

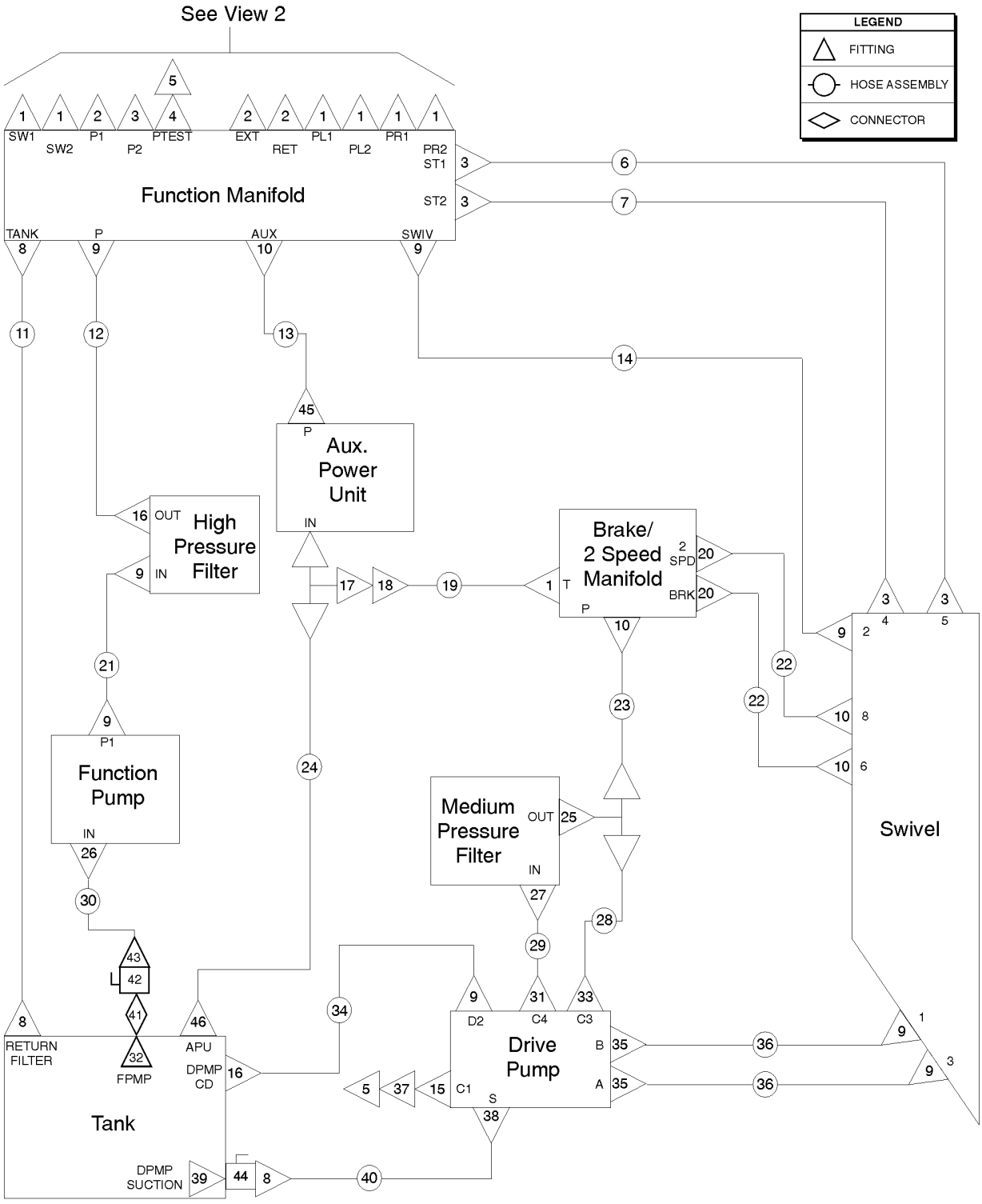
801.1 Function Manifold, View 1 (to SN 26514)



801.1 Function Manifold, View 1 (to SN 26514)

Item	Part No.	Description	Qty.
		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
1	48905GT	CONNECTOR, 520120-4	7
2	48933GT	CONN,520120-8***	3
3	48916GT	CONN, 520120-6	5
4	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***	1
5	48880GT	CAP,DIAGNOSTIC NIPPLE	1
6	49130-5782GT	HOSE ASSY 3/8, STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 56 inches	1
7	49130-5582GT	HOSE ASSY 3/8, STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 54 inches	1
8	48984GT	CONN, 520120-16	2
9	48960GT	FITTING,CONN,520120-12***	6
10	48904GT	ELBOW, 90D, 520220-4	4
11	88949-3828GT	HOSE ASSY 1",STR FEM,STR FEM Components: Genie part numbers 88938, 88941 and 88940 @ 36 inches	1
12	61074-7572GT	HOSE ASSEMBLY 3/4" STR-STR Components: Genie part numbers 48841, 48841 and 48762 @ 72 inches (from SN 21001 to 21204)	1
12-	61074-7272GT	HOSE ASSEMBLY 3/4"STR-STR Components: Genie part numbers 48841, 48841 and 48762 @ 70 inches (from SN 21205)	
13	49117-2491GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48802, 48800 and 48751 @ 23 inches	1
14	49151-6248GT	HOSE ASSY,3/4,STR FEM,STR FEM Components: Genie part numbers 48841, 48841 and 48761 @ 60 inches	1
15	48914GT	CONN,520120-4-8	1
16	48963GT	FITTING,ELBOW,45D,520320-12***	1
17	48936GT	TEE,BRANCH,520429-8	1
18	48941GT	REDUCER,520123-8-4	2
19	49117-4691GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 45 inches	1
20	48907GT	ELBOW,45D,520320-4	2
21	61073-3930GT	HOSE ASSY.,3/4",90,FEM,STR FEM Components: Genie part numbers 48846, 48841 and 48762 @ 36 inches	1
22	49119-2878GT	ASSY, HOSE, HYD, -4, 3250, STR, STR Components: Genie part numbers 48800, 48800 and 48751 @ 27 inches	2
23	49117-3391GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 32 inches	1
24	94465-3650GT	HOSE ASSY,1/2" Components: Genie part numbers 48808, 48808 and 39888 @ 35 inches	1
25	48936GT	TEE,BRANCH,520429-8	1

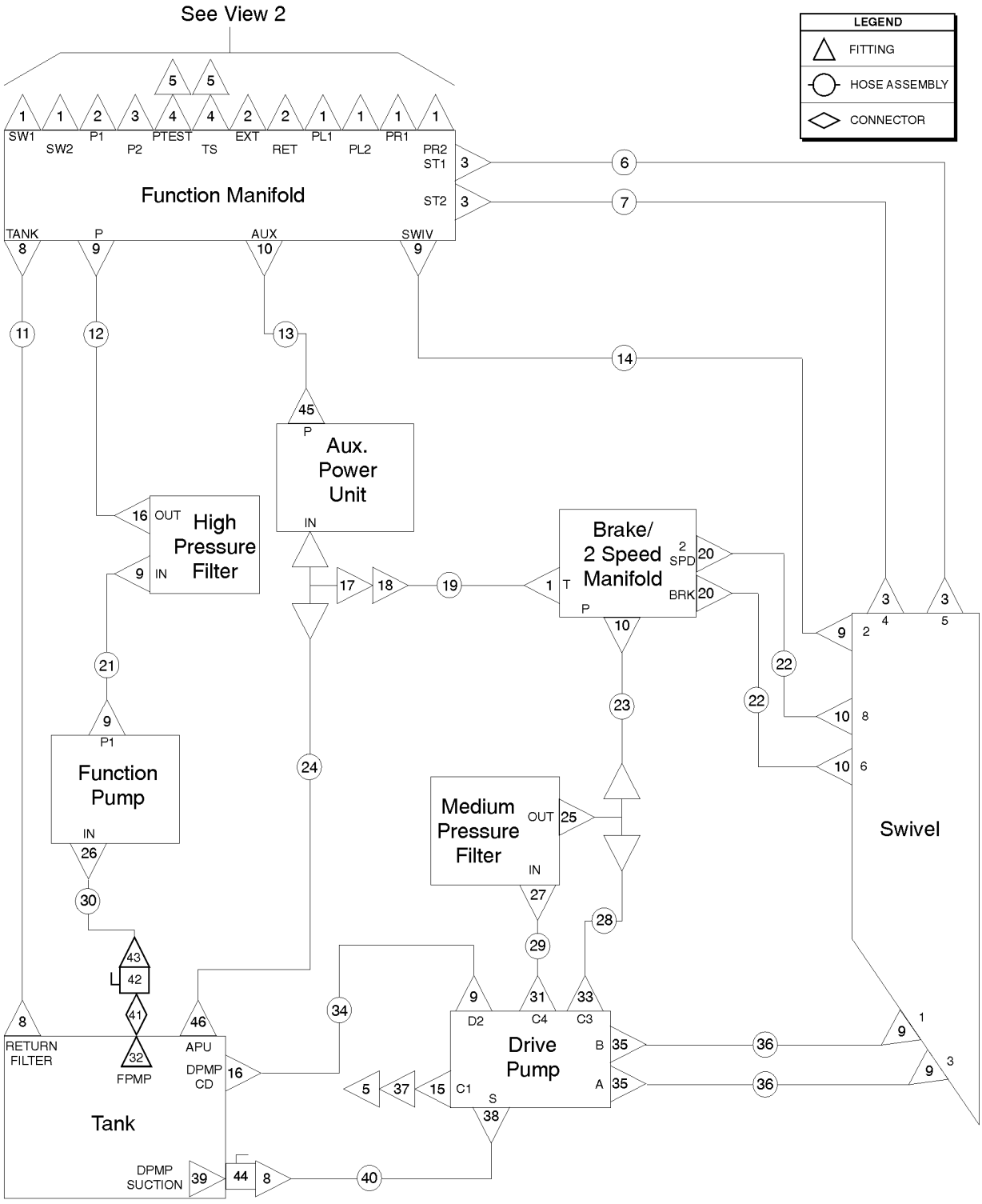
801.1 Function Manifold, View 1 (to SN 26514)



801.1 Function Manifold, View 1 (to SN 26514)

Item	Part No.	Description	Qty.
26	88936GT	CONN,520120-20-16	1
27	48932GT	FITTING,ELBOW,90D,520220-8***	1
28	49143-3429GT	HOSE ASSY,1/2,90 FEM,STR FEM Components: Genie part numbers 48822, 48827 and 48756 @ 32 inches	1
29	49143-3629GT	HOSE ASSY,1/2,90 FEM,STR FEM Components: Genie part numbers 48822, 48827 and 48756 @ 34 inches	1
30	88943-7636GT	HOSE ASSY,1.25",90 FEM,STR FEM Components: Genie part numbers 88474, 88477, 88944 and 88478 @ 72.5 inches	1
31	48949GT	CONN,520120-8-16	1
32	101491GT	STRAINER,20 SAE F/24 SAE M***	
33	48946GT	CONN,520120-8-10	1
34	49150-9130GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 48761 @ 88 inches	1
35	48977GT	CONN,520120-12-16	2
36	94374-6030GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 84358 @ 57 inches	2
37	49207GT	NIPPLE,DIAGNOSTIC,ORFS,FM,SWIV	1
38	48985GT	ELBOW,45D,520320-16	1
39	147419GT	KIT,STRAINER REPLACEMENT	1
40	88942-8354GT	HOSE ASSY,1",90 FEM,STR FEM Components: Genie part numbers 88938, 88941, 88939 and 88940 @ 80 inches	1
41	61263GT	UNION,STR.THREAD 20	1
42	101494GT	VALVE,BALL,FSAE-20,FSAE-20	1
43	75654GT	CONN,520120-20	1
44	48996GT	VALVE,BALL,16 MSAE-16 FSAE***	1
45	48912GT	CONN,520120-4-6***	1
46	48943GT	FITTING,CONN,520120-8-6	1

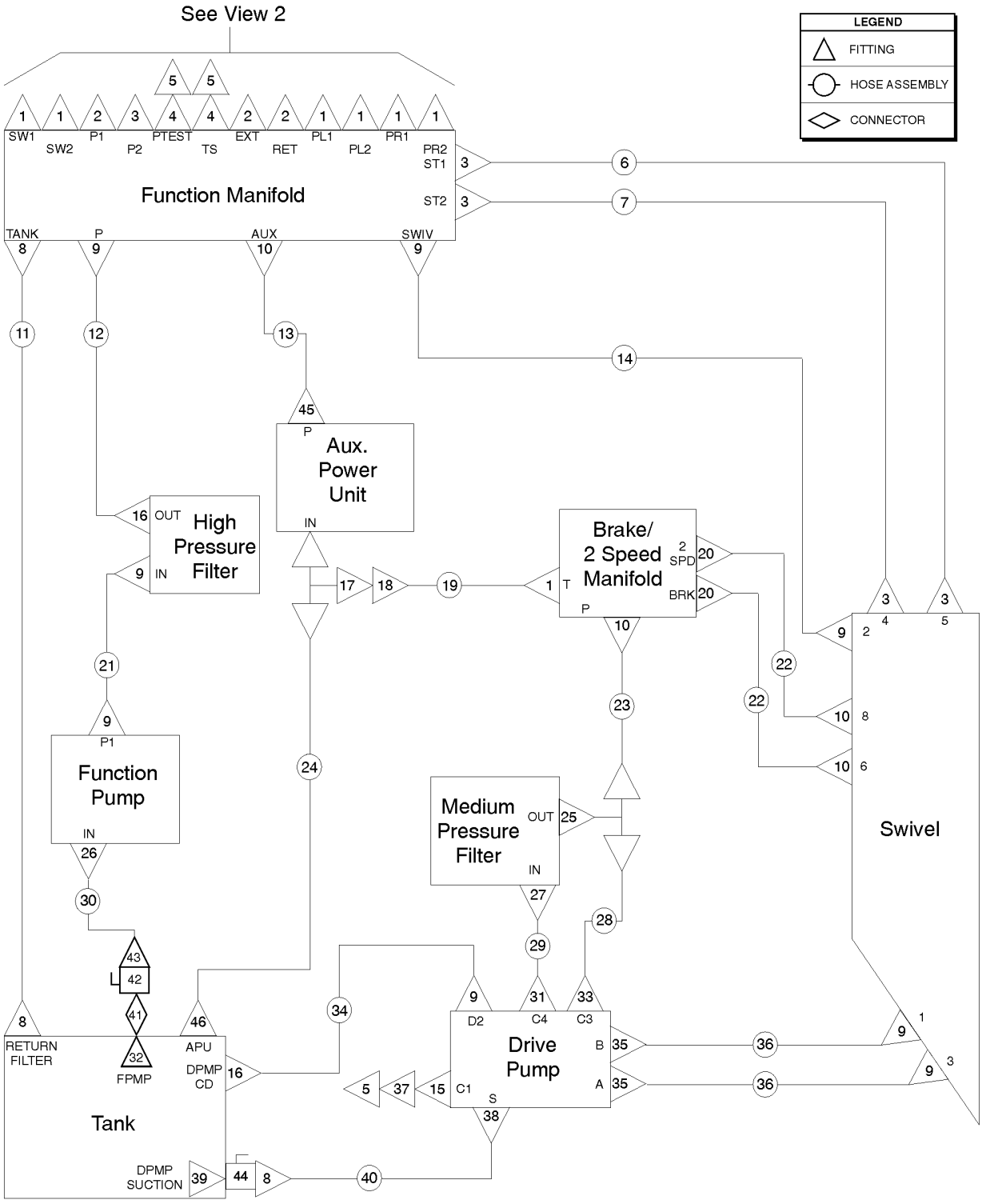
801.2 Function Manifold, View 1 (from SN 26515)



801.2 Function Manifold, View 1 (from SN 26515)

Item	Part No.	Description	Qty.
		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
1	48905GT	CONNECTOR, 520120-4	7
2	48933GT	CONN,520120-8***	3
3	48916GT	CONN, 520120-6	5
4	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***	2
5	48880GT	CAP,DIAGNOSTIC NIPPLE	2
6	49130-5782GT	HOSE ASSY 3/8, STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 56 inches	1
7	49130-5582GT	HOSE ASSY 3/8, STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 54 inches	1
8	48984GT	CONN, 520120-16	2
9	48960GT	FITTING,CONN,520120-12***	6
10	48904GT	ELBOW, 90D, 520220-4	4
11	88949-3828GT	HOSE ASSY 1",STR FEM,STR FEM Components: Genie part numbers 88938, 88941 and 88940 @ 36 inches	1
12	61074-7572GT	HOSE ASSEMBLY 3/4" STR-STR Components: Genie part numbers 48841, 48841 and 48762 @ 72 inches (from SN 21001 to 21204)	1
12-	61074-7272GT	HOSE ASSEMBLY 3/4"STR-STR Components: Genie part numbers 48841, 48841 and 48762 @ 70 inches (from SN 21205)	
13	49117-2491GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48802, 48800 and 48751 @ 23 inches	1
14	49151-6248GT	HOSE ASSY,3/4,STR FEM,STR FEM Components: Genie part numbers 48841, 48841 and 48761 @ 60 inches	1
15	48914GT	CONN,520120-4-8	1
16	48963GT	FITTING,ELBOW,45D,520320-12***	1
17	48936GT	TEE,BRANCH,520429-8	1
18	48941GT	REDUCER,520123-8-4	2
19	49117-4691GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 45 inches	1
20	48907GT	ELBOW,45D,520320-4	2
21	61073-3930GT	HOSE ASSY.,3/4",90,FEM,STR FEM Components: Genie part numbers 48846, 48841 and 48762 @ 36 inches	1
22	49119-2878GT	ASSY, HOSE, HYD, -4, 3250, STR, STR Components: Genie part numbers 48800, 48800 and 48751 @ 27 inches	2
23	49117-3391GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 32 inches	1
24	94465-3650GT	HOSE ASSY,1/2" Components: Genie part numbers 48808, 48808 and 39888 @ 35 inches	1
25	48936GT	TEE,BRANCH,520429-8	1

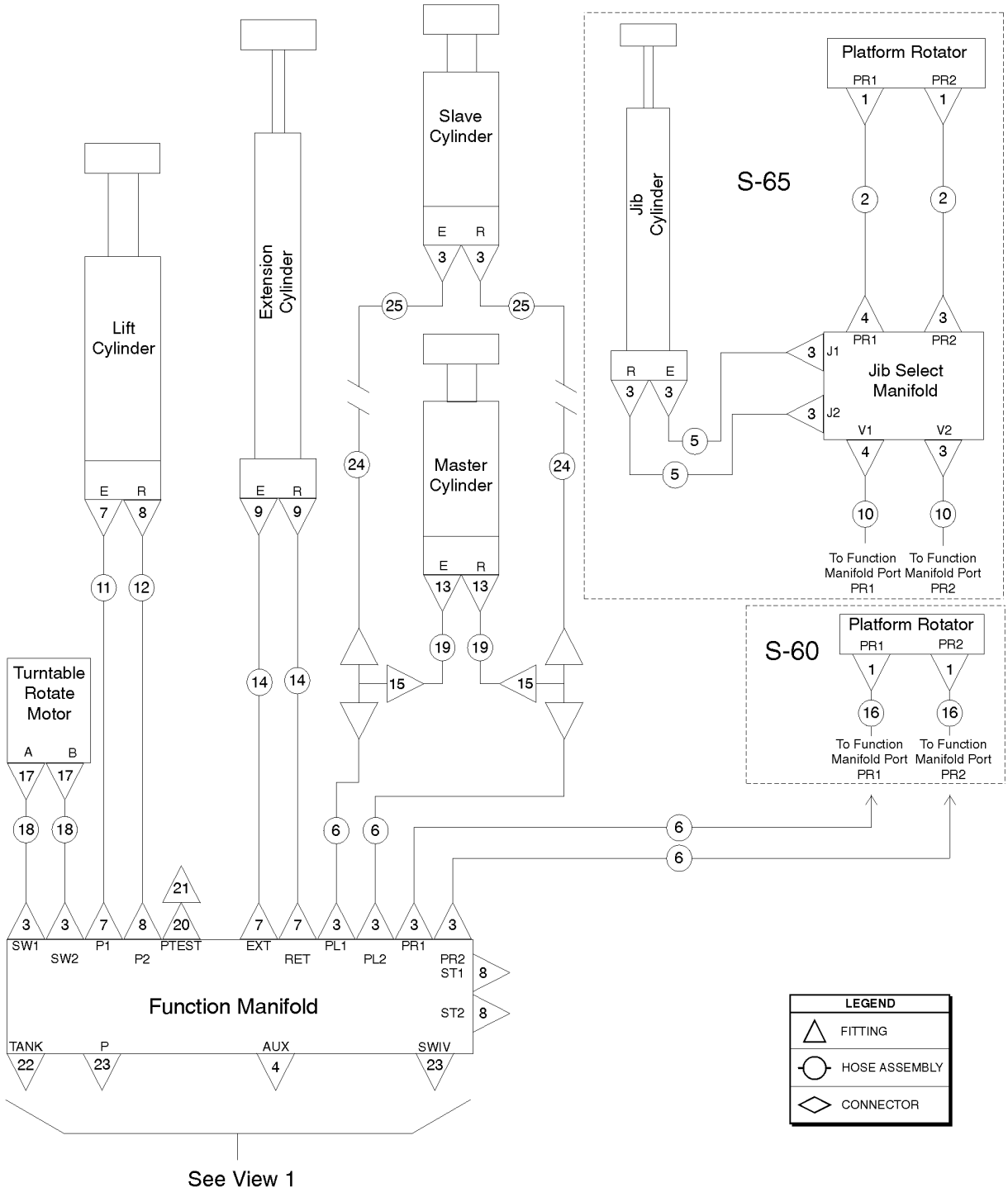
801.2 Function Manifold, View 1 (from SN 26515)



801.2 Function Manifold, View 1 (from SN 26515)

Item	Part No.	Description	Qty.
26	88936GT	CONN,520120-20-16	1
27	48932GT	FITTING,ELBOW,90D,520220-8***	1
28	49143-3429GT	HOSE ASSY,1/2,90 FEM,STR FEM Components: Genie part numbers 48822, 48827 and 48756 @ 32 inches	1
29	49143-3629GT	HOSE ASSY,1/2,90 FEM,STR FEM Components: Genie part numbers 48822, 48827 and 48756 @ 34 inches	1
30	88943-7636GT	HOSE ASSY,1.25",90 FEM,STR FEM Components: Genie part numbers 88474, 88477, 88944 and 88478 @ 72.5 inches	1
31	48949GT	CONN,520120-8-16	1
32	101491GT	STRAINER,20 SAE F/24 SAE M***	
33	48946GT	CONN,520120-8-10	1
34	49150-9130GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 48761 @ 88 inches	1
35	48977GT	CONN,520120-12-16	2
36	94374-6030GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 84358 @ 57 inches	2
37	49207GT	NIPPLE,DIAGNOSTIC,ORFS,FM,SWIV	1
38	48985GT	ELBOW,45D,520320-16	1
39	147419GT	KIT,STRAINER REPLACEMENT	1
40	88942-8354GT	HOSE ASSY,1",90 FEM,STR FEM Components: Genie part numbers 88938, 88941, 88939 and 88940 @ 80 inches	1
41	61263GT	UNION,STR.THREAD 20	1
42	101494GT	VALVE,BALL,FSAE-20,FSAE-20	1
43	75654GT	CONN,520120-20	1
44	48996GT	VALVE,BALL,16 MSAE-16 FSAE***	1
45	48912GT	CONN,520120-4-6***	1
46	48943GT	FITTING,CONN,520120-8-6	1

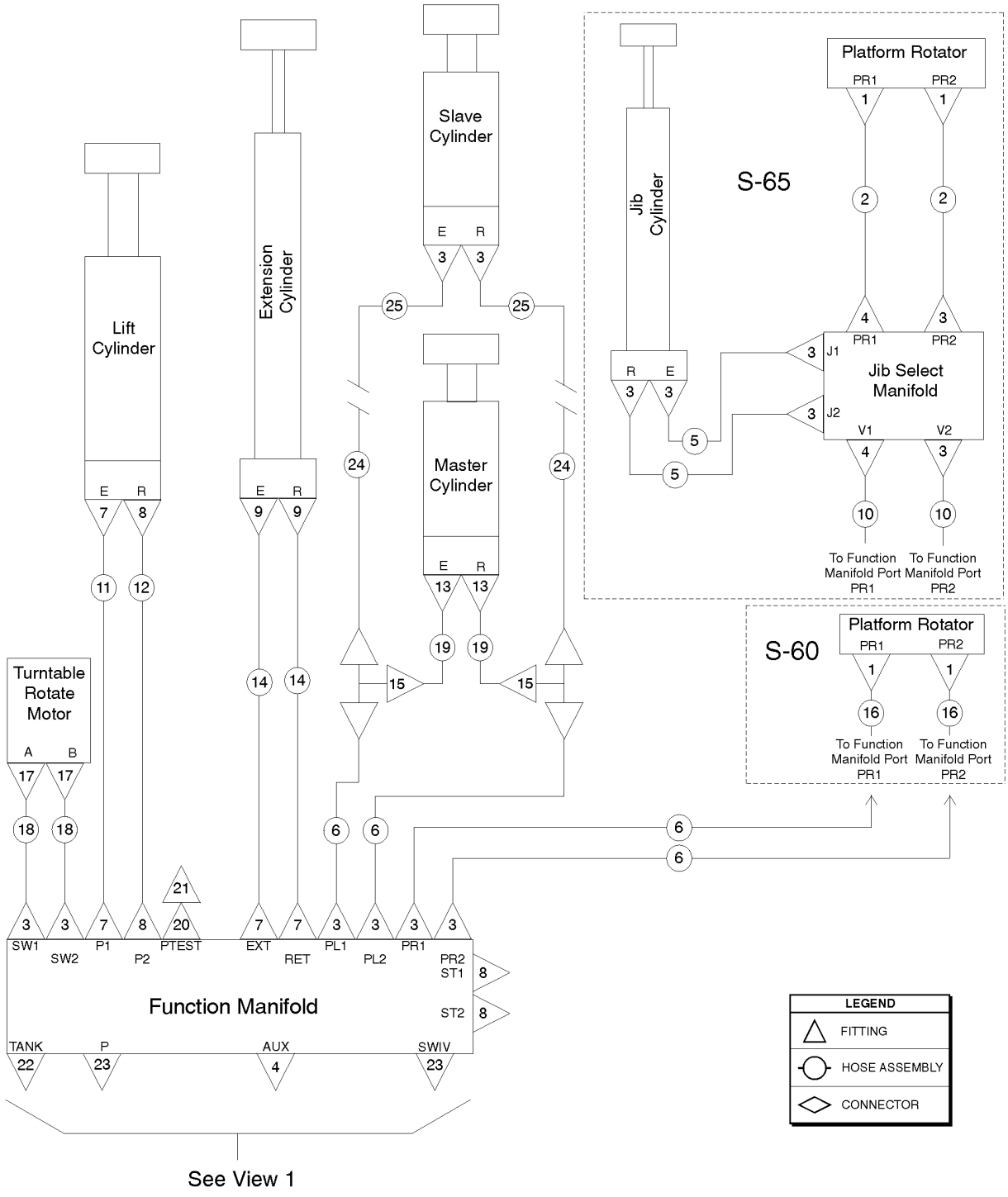
802.1 Function Manifold, View 2 (to SN 26514)



802.1 Function Manifold, View 2 (to SN 26514)

Item	Part No.	Description	Qty.
-		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
-	49219GT	SLEEVE,NYLON,2.19 ID,BULK protective hose sleeve, 2.19" diameter (near platform rotator)	46 inches
-	48767GT	SLEEVE,NYLON,1.42 ID protective hose sleeve, 1.42" diameter (near platform rotator)	23 inches
1	48907GT	ELBOW,45D,520320-4	2
2	49119-2878GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	2
3	48905GT	CONNECTOR, 520120-4	11
4	48904GT	ELBOW, 90D, 520220-4	2
5	49119-4278GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	2
6	88636-11973GT	HOSE ASSY 1/4,STR FEM,STR BULK	4
7	48933GT	CONN,520120-8***	4
8	48916GT	CONN, 520120-6	3
9	48937GT	ELBOW,45D,520320-8	2
10	49119-79678GT	HOSE ASSY,1/4,STR FEM,STR FEM	
11	49143-12329GT	HOSE ASSY,1/2,90 FEM,STR FEM	1
12	49128-12309GT	HOSE ASSY,3/8,STR FEM,STR,90D	1
13	48911GT	ELBOW,90D,520220-4-6***	2
14	49183-13492GT	HOSE ASSY,1/2,STR FEM,STR FEM	2
15	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2
16	49119-72078GT	HOSE ASSY,1/4,STR FEM,STR FEM	
17	49418GT	FITTING,ELBOW,45D,520320-4-6**	2
18	49119-7478GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
19	49117-3791GT	HOSE ASSY,1/4,90 FEM,STR FEM**	1
19B	49117-3800GT	HOSE ASSY,1/4,90 FEM,STR FEM	1
20	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***	1
21	48880GT	CAP,DIAGNOSTIC NIPPLE	1
22	48984GT	CONN, 520120-16	1

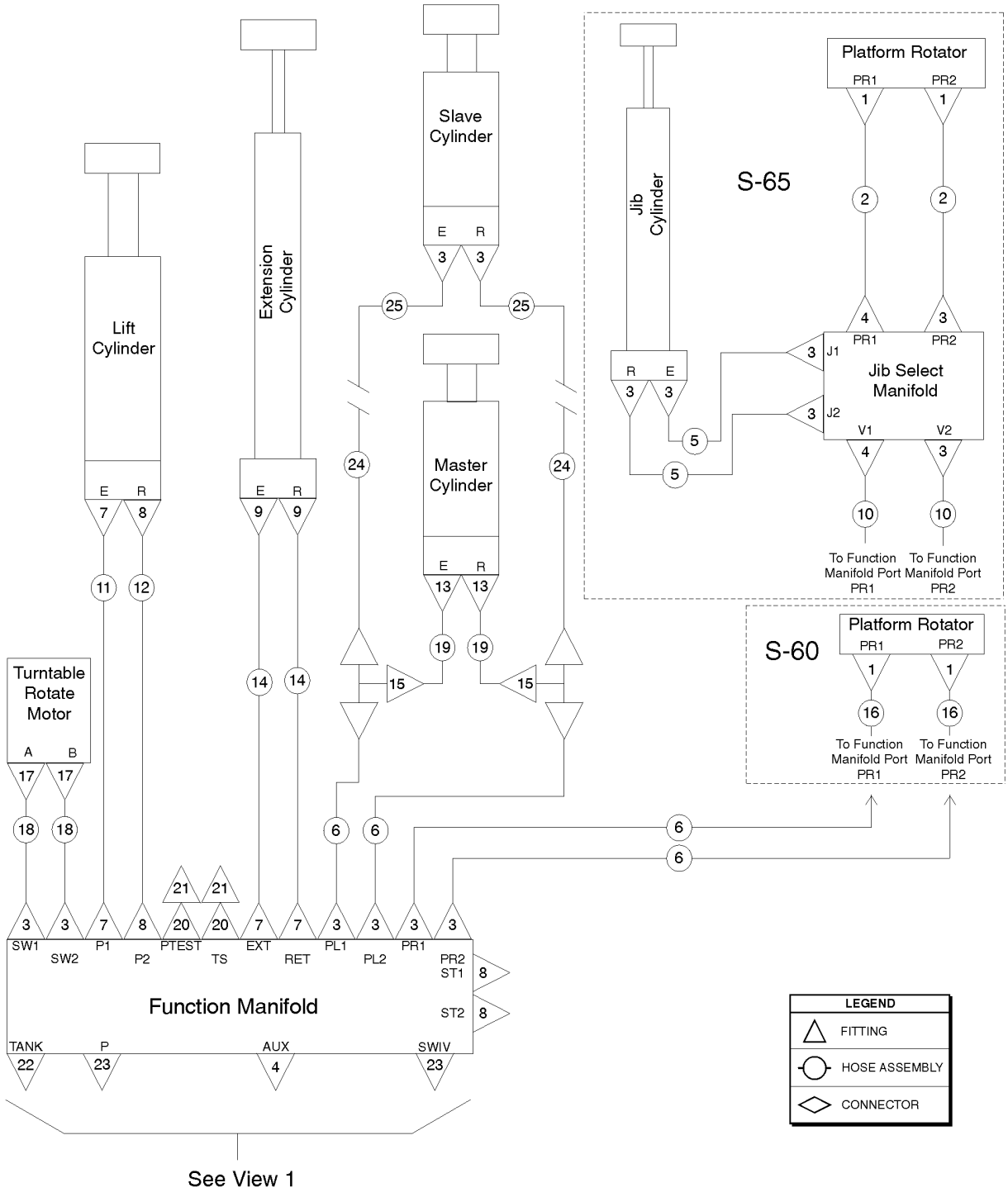
802.1 Function Manifold, View 2 (to SN 26514)



802.1 Function Manifold, View 2 (to SN 26514)

Item	*Part No.*	*Description*	*Qty.*
23	48960GT	FITTING,CONN,520120-12***	1
24	49119-69825GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	
25	88636-2573GT	HOSE ASSY 1/4,STR FEM,STR BULK	2
25-	75574GT	NUT,BULKHEAD,520118-4 (item sold seperately)	

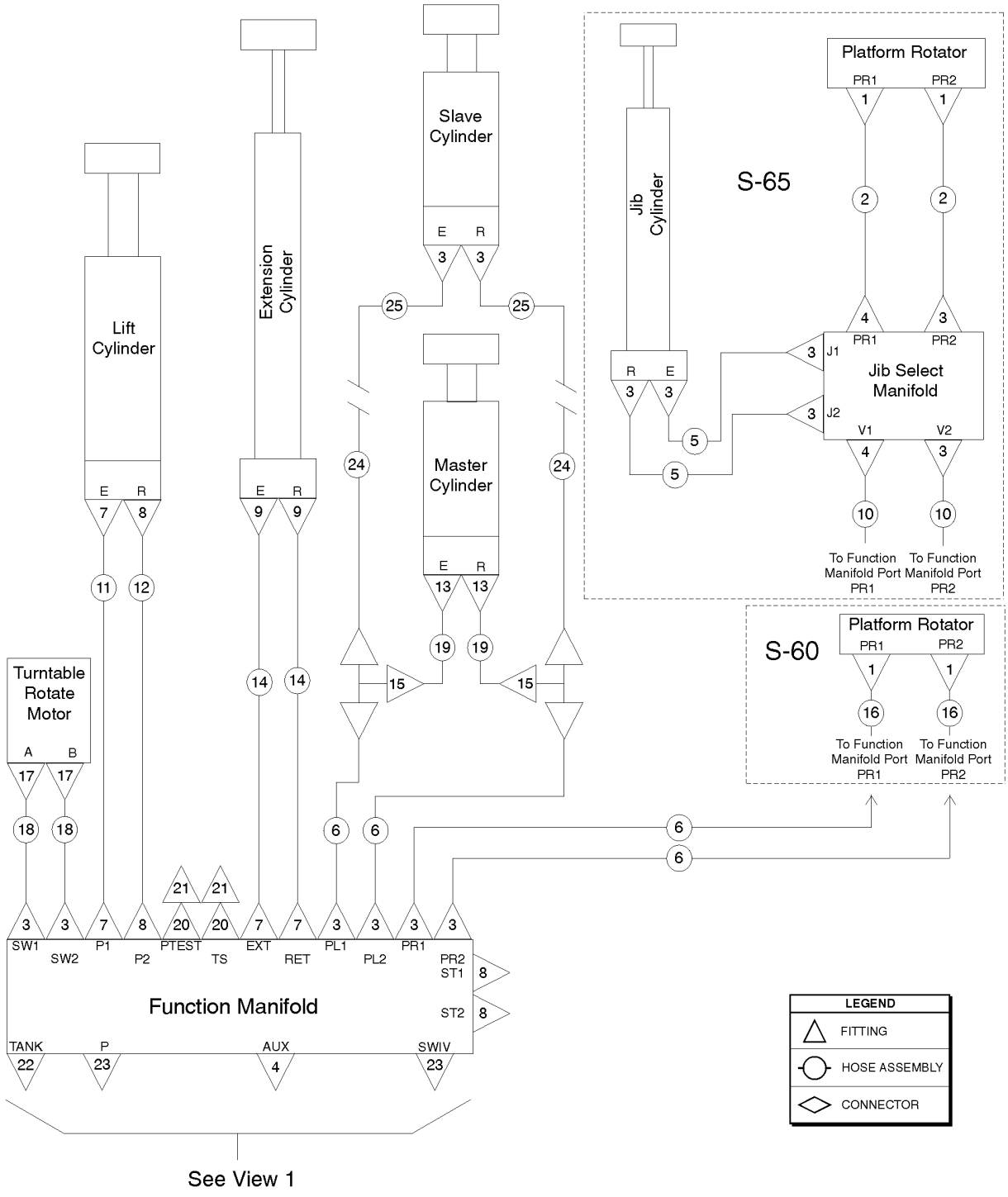
802.2 Function Manifold, View 2 (from SN 26515)



802.2 Function Manifold, View 2 (from SN 26515)

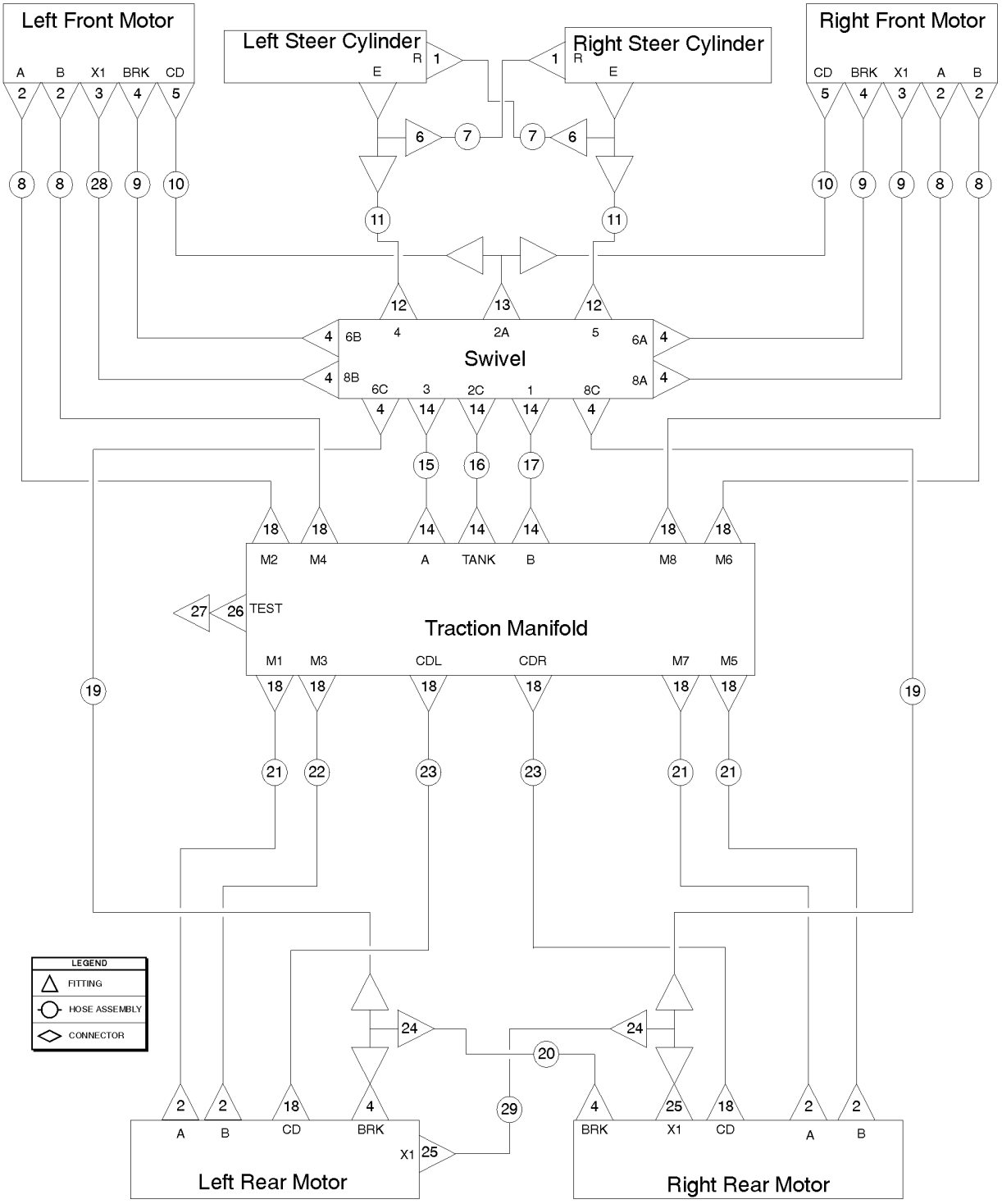
Item	Part No.	Description	Qty.
-		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
-	49219GT	SLEEVE,NYLON,2.19 ID,BULK protective hose sleeve, 2.19" diameter (near platform rotator)	46 inches
-	48767GT	SLEEVE,NYLON,1.42 ID protective hose sleeve, 1.42" diameter (near platform rotator)	23 inches
1	48907GT	ELBOW,45D,520320-4	2
2	49119-2878GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	2
3	48905GT	CONNECTOR, 520120-4	11
4	48904GT	ELBOW, 90D, 520220-4	2
5	49119-4278GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	2
6	88636-11973GT	HOSE ASSY 1/4,STR FEM,STR BULK	4
7	48933GT	CONN,520120-8***	4
8	48916GT	CONN, 520120-6	3
9	48937GT	ELBOW,45D,520320-8	2
10	49119-79678GT	HOSE ASSY,1/4,STR FEM,STR FEM	
11	49143-12329GT	HOSE ASSY,1/2,90 FEM,STR FEM	1
12	49128-12309GT	HOSE ASSY,3/8,STR FEM,STR,90D	1
13	48911GT	ELBOW,90D,520220-4-6***	2
14	49183-13492GT	HOSE ASSY,1/2,STR FEM,STR FEM	2
15	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2
16	49119-72078GT	HOSE ASSY,1/4,STR FEM,STR FEM	
17	49418GT	FITTING,ELBOW,45D,520320-4-6**	2
18	49119-7478GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
19A	49117-3791GT	HOSE ASSY,1/4,90 FEM,STR FEM**	1
19B	49117-3800GT	HOSE ASSY,1/4,90 FEM,STR FEM	1
20	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***	2
21	48880GT	CAP,DIAGNOSTIC NIPPLE	2
22	48984GT	CONN, 520120-16	1

802.2 Function Manifold, View 2 (from SN 26515)

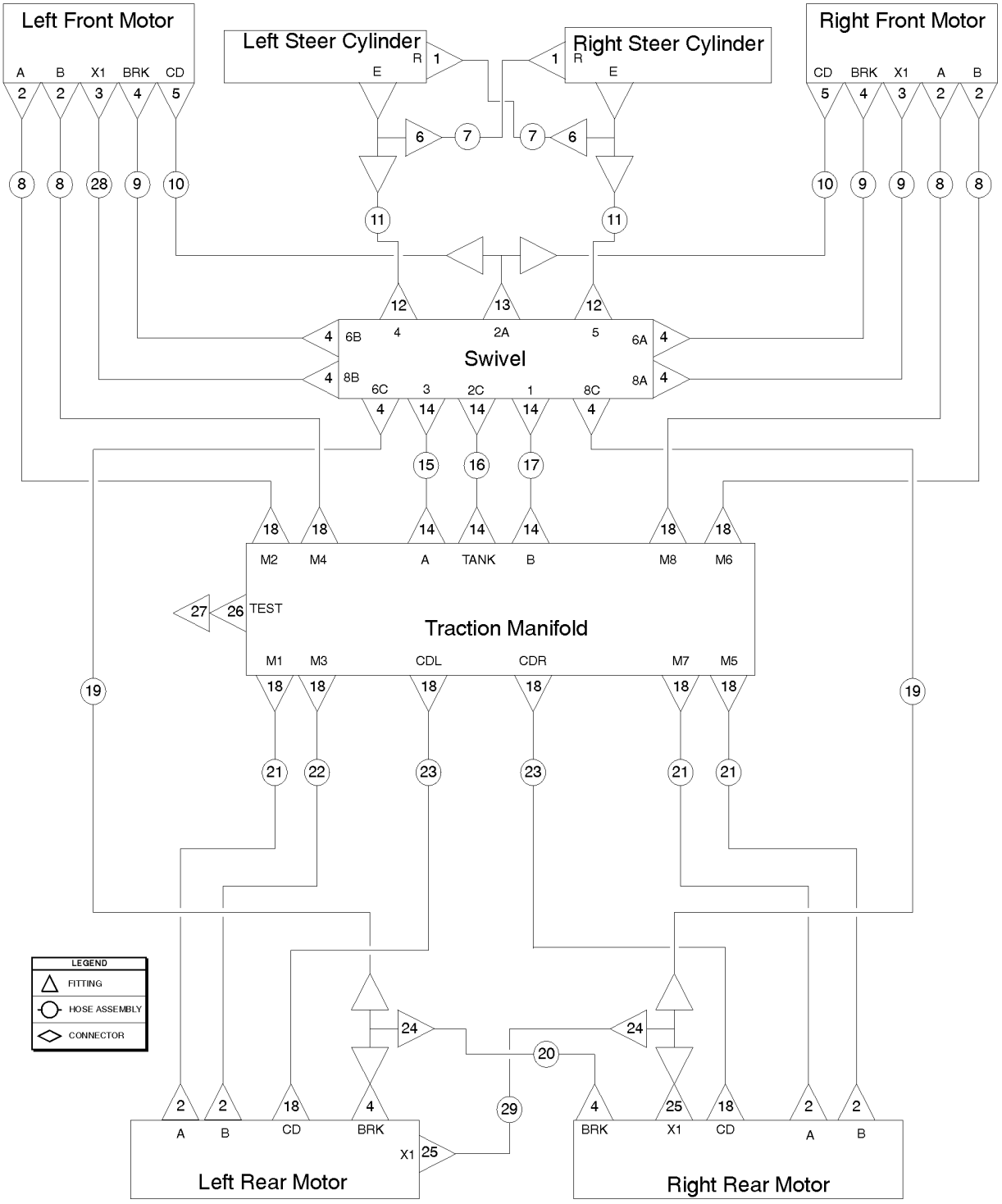


802.2 Function Manifold, View 2 (from SN 26515)

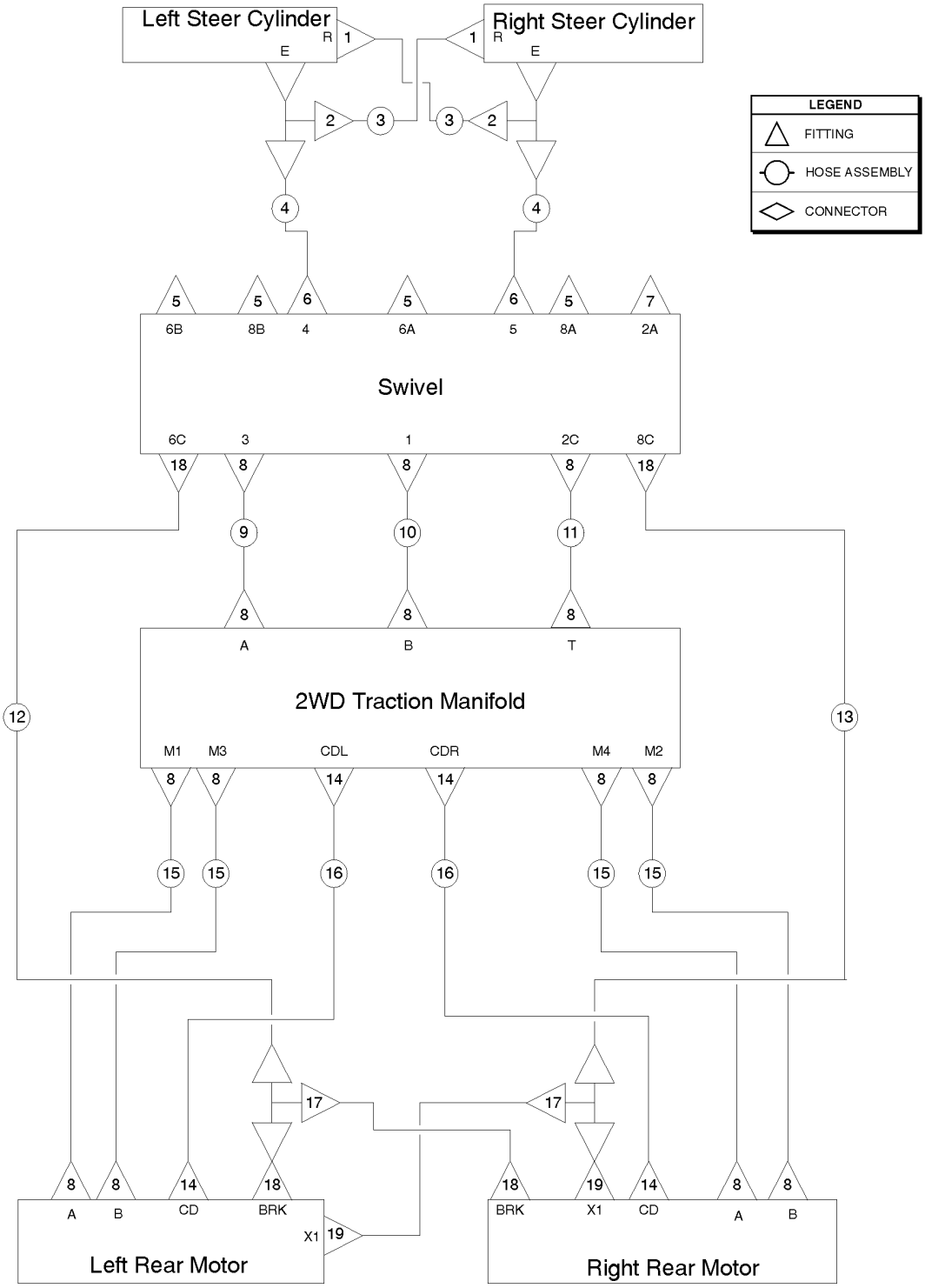
Item	*Part No.*	*Description*	*Qty.*
23	48960GT	FITTING,CONN,520120-12***	1
24	49119-69825GT	ASSY, HOSE, HYD, -4, 3250, STR, STR	
25	88636-2573GT	HOSE ASSY 1/4,STR FEM,STR BULK	2
25-	75574GT	NUT,BULKHEAD,520118-4 (item sold seperately)	


Left Front Motor
A B X1 BRK CD
Left Steer Cylinder
R E
Right Steer Cylinder
R E
Right Front Motor
CD BRK X1 A B
Swivel
6B 2A 6A
8B 6C 2C 8C 8A
Traction Manifold
M2 M4 A TANK B M8 M6
TEST
M1 M3 CDL CDR M7 M5
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
A B CD BRK X1
Left Rear Motor
BRK X1 CD A B
Right Rear Motor

Item	Part No.	Description	Qty.
		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
1	48915GT	ELBOW,90D,520220-6	2
2	48948GT	CONN,520120-8-12	8
3	48912GT	CONN,520120-4-6***	2
4	48905GT	CONNECTOR, 520120-4	10
5	48930GT	CONN,520120-6-8	2
6	48918GT	TEE,RUN,520428-6	2
7	49130-2482GT	ASSY, HOSE, HYD, 3/8, 3000, STR Components: Genie part numbers 48812, 48812 and 48753 @ 23 inches	2
7-	101795-2482GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 101697 @ 23 inches (arctic option)	
8	81812-13292GT	HOSE ASSY,1/2" Components: Genie part numbers 48822, 48822 and 56777 @ 131 inches	4
9	49117-10091GT	HOSE ASSY 1/4.90 FEM STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 99 inches	3
9-	101790-10091GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 101697 @ 99 inches (arctic option)	
10	49131-9603GT	HOSE ASSEMBLY 3/8" Components: Genie part numbers 48812, 48819 and 48753 @ 94 inches	2
10-	102230-9589GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48819 and 101698 @ 94 inches (arctic option)	
11	49130-4782GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 46 inches	2
12	48916GT	CONN, 520120-6	2
13	48936GT	TEE,BRANCH,520429-8	1
14	48960GT	FITTING,CONN,520120-12***	6
15	94374-2430GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 94358 @ 21 inches	1
16	94466-2336GT	HOSE ASSY,3/4" Components: Genie part numbers 48809, 48809 and 39889 @ 21 inches	1
17	94374-2630GT	HOSE ASSY,3/4,90 FEM,STR FEM** Components: Genie part numbers 48841, 48846 and 94358 @ 23 inches	1
18	48933GT	CONN,520120-8***	12
19	49119-7578GT	HOSE ASSY,1/4 STR FEM,STR FEM Components: Genie part numbers 48800, 48800 and 48751 @ 74 inches	2
20	49117-6291GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 61 inches	1
21	75278-5029GT	HOSE ASSY,1/2,90 FEM,STR FEM Components: Genie part numbers 48822, 48827 and 56777 @ 48 inches	3
22	75278-5129GT	HOSE ASSY,1/2,90 FEM,STR FEM** Components: Genie part numbers 48822, 48827 and 56777 @ 49 inches	1
23	94464-4986GT	HOSE ASSY,1/2"*** Components: Genie part numbers 48808, 77703 and 39888 @ 48 inches	2
24	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2

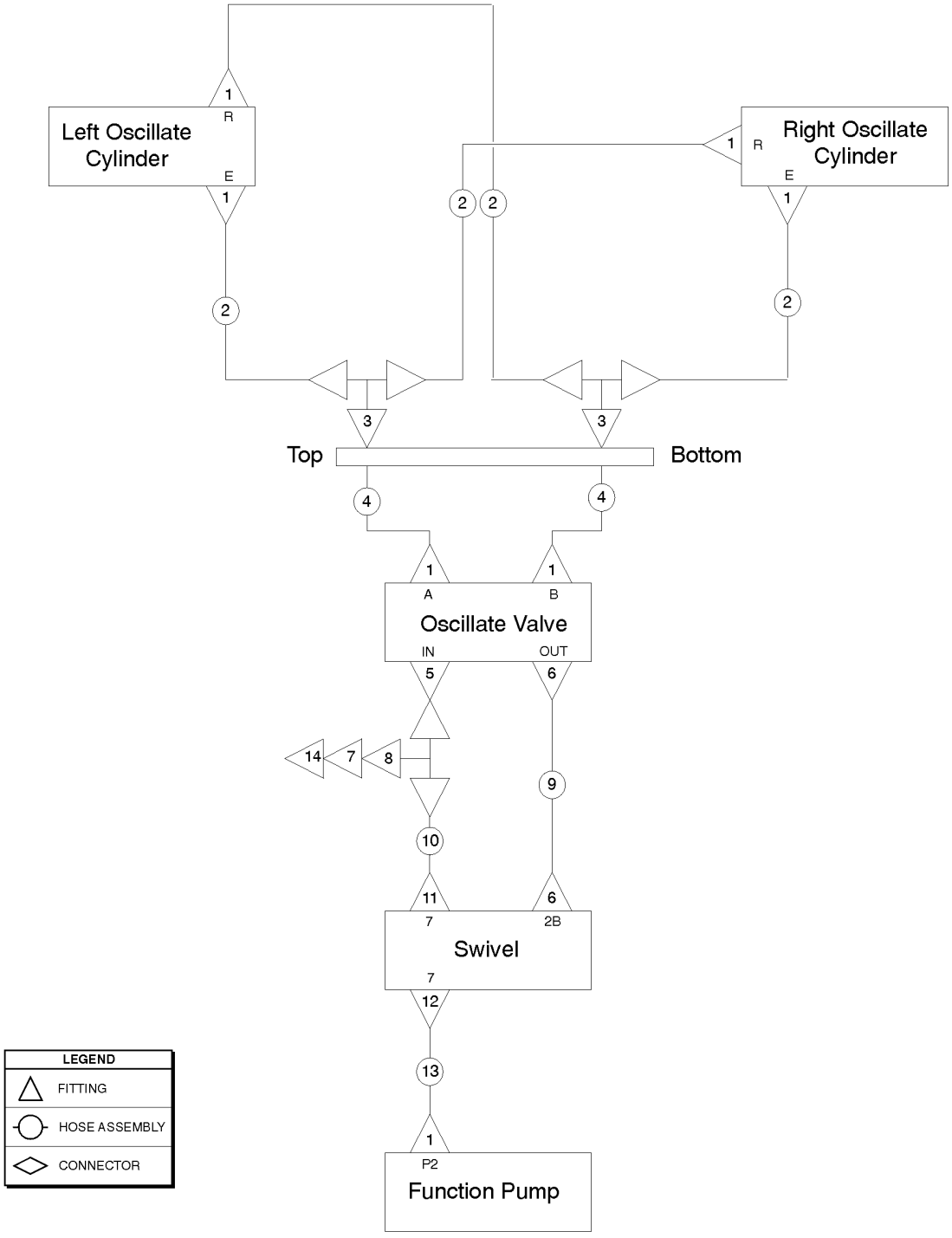

Left Front Motor
A B X1 BRK CD
Left Steer Cylinder
R E
Right Steer Cylinder
R E
Right Front Motor
CD BRK X1 A B
Swivel
6B 2A 6A
8B 6C 2C 8C 8A
Traction Manifold
M2 M4 A TANK B M8 M6
TEST
M1 M3 CDL CDR M7 M5
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
Left Rear Motor
A B CD BRK X1
Right Rear Motor
BRK X1 CD A B

Item	Part No.	Description	Qty.
25	48911GT	ELBOW,90D,520220-4-6***	2
26	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***	1
27	48880GT	CAP,DIAGNOSTIC NIPPLE	1
28	49117-10691GT	HOSE ASSY 1/4,90 FEM STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 105 inches	1
28-	101790-10691GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 105 inches (arctic option)	
29	49117-6091GT	HOSE ASSY,1/4,90 FEM,STR FEM** Components: Genie part numbers 48800, 48802 and 48751 @ 59 inches	1


Left Steer Cylinder
Right Steer Cylinder
LEGEND
FITTING
HOSE ASSEMBLY
CONNECTOR
Swivel
2WD Traction Manifold
Left Rear Motor
Right Rear Motor

Item	Part No.	Description	Qty.
		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
1	48915GT	ELBOW,90D,520220-6	2
2	48918GT	TEE,RUN,520428-6	2
3	49130-2482GT	ASSY, HOSE, HYD, 3/8, 3000, STR Components: Genie part numbers 48812, 48812 and 48753 @ 23 inches	2
4	49130-4782GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 46 inches	2
4-	101795-4782GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 101698 @ 46 inches (arctic option)	
5	49859GT	PLUG,HEX,090109A-4	4
6	48916GT	CONN, 520120-6	2
7	48883GT	PLUG,HEX,090109A-8***	1
8	48960GT	FITTING,CONN,520120-12***	14
9	94374-2330GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 94358 @ 20 inches	1
10	94374-2530GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 94358 @ 22 inches	1
11	94466-2336GT	HOSE ASSY,3/4"	1
12	49119-7578GT	HOSE ASSY,1/4 STR FEM,STR FEM Components: Genie part numbers 48800, 48800 and 48751 @ 74 inches	1
13	49119-7578GT	HOSE ASSY,1/4 STR FEM,STR FEM Components: Genie part numbers 48800, 48800 and 48751 @ 74 inches	1
14	48933GT	CONN,520120-8***	4
15	94374-4730GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 94358 @ 44 inches	4
16	94464-4986GT	HOSE ASSY,1/2"*** Components: Genie part numbers 48808, 77703 and 39888 @ 48 inches	4
17	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2
18	48905GT	CONNECTOR, 520120-4	2
19	48911GT	ELBOW,90D,520220-4-6***	1

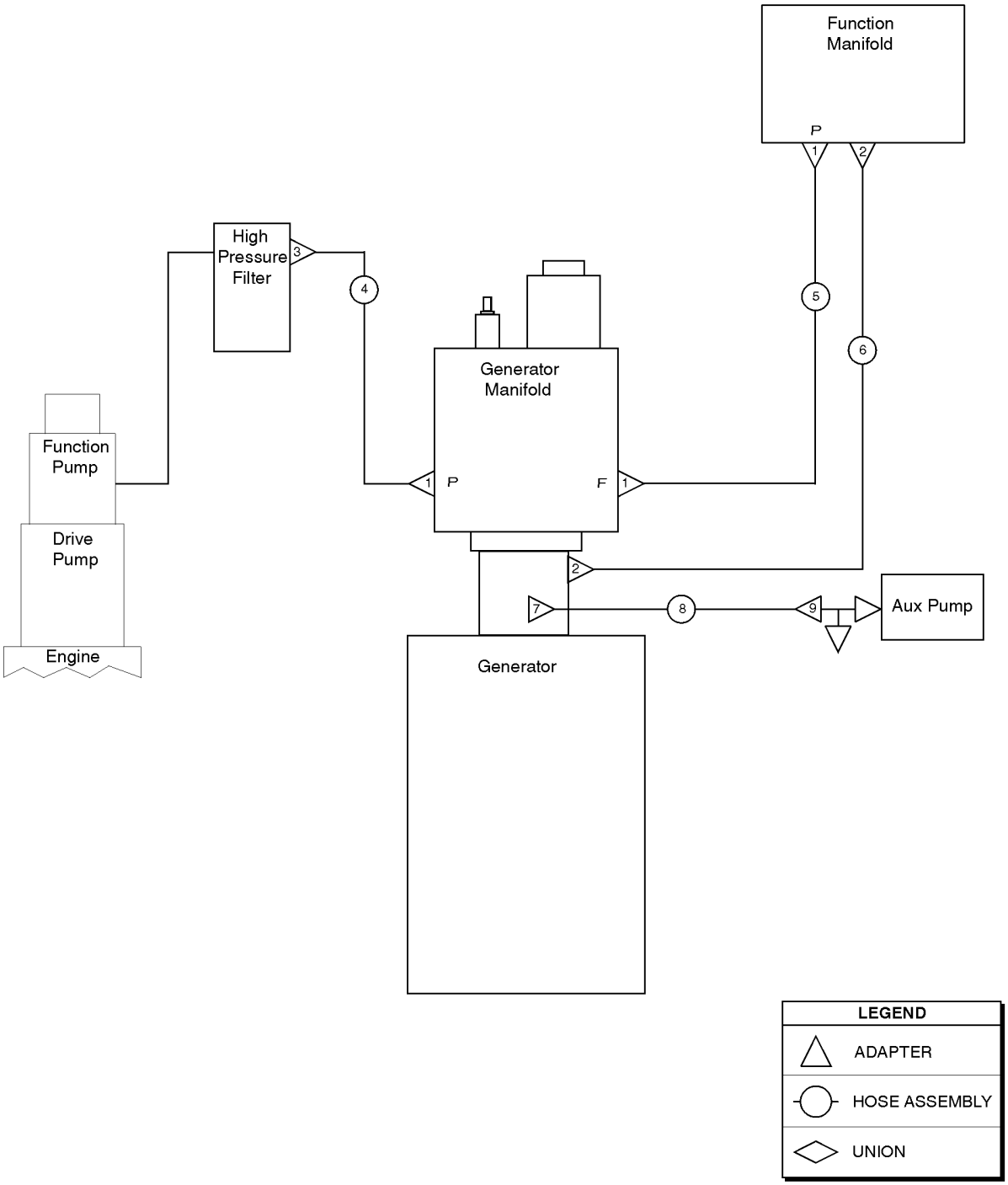
805.1 Oscillate Option



805.1 Oscillate Option

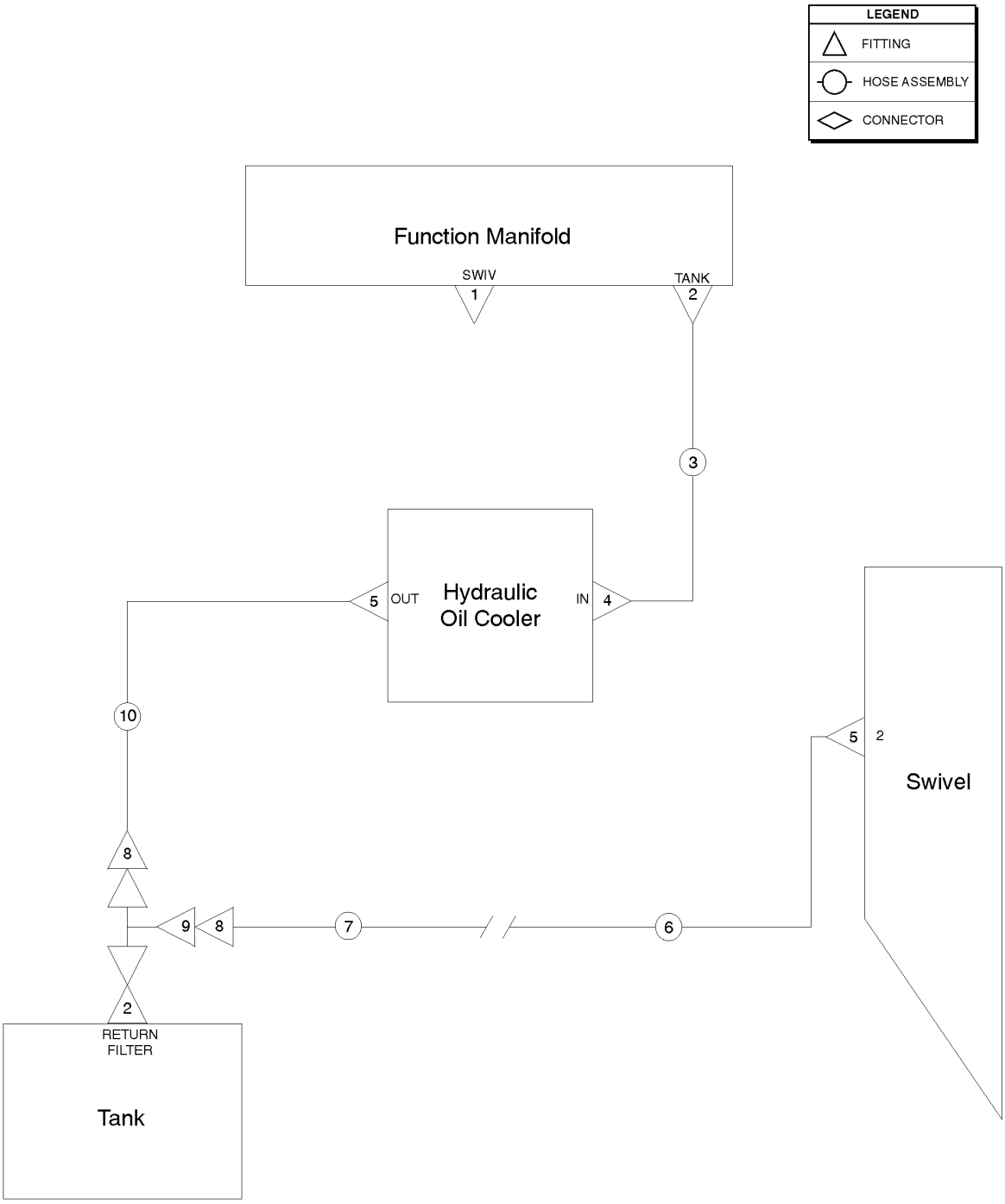
Item	Part No.	Description	Qty.
		The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.	
1	48912GT	CONN,520120-4-6***	7
2	49117-3291GT	HOSE ASSY,1/4,90 FEM,STR FEM** Components: Genie part numbers 48800, 48802 and 48751 @ 31 inches	4
3	48891GT	FITTING,TEE,BRANCH,520433-4	2
4	88636-8573GT	HOSE ASSY 1/4,STR FEM,STR BULK Components: Genie part numbers 48800, 75628 and 48751 @ 83 inches	2
5	48914GT	CONN,520120-4-8	1
6	48933GT	CONN,520120-8***	2
7	49207GT	NIPPLE,DIAGNOSTIC,ORFS,FM,SWIV	1
8	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	1
9	94464-4186GT	HOSE ASSY,1/2" Components: Genie part numbers 48808, 77703 and 39888 @ 40 inches	1
10	49117-4691GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 45 inches	1
11	48905GT	CONNECTOR, 520120-4	1
11-	49859GT	PLUG,HEX,090109A-4 models without oscillate	1
12	48904GT	ELBOW, 90D, 520220-4	1
13	49117-5191GT	HOSE ASSY,1/4,90 FEM,STR FEM** Components: Genie part numbers 48800, 48802 and 48751 @ 50 inches	1
14	48880GT	CAP,DIAGNOSTIC NIPPLE	1

806.1 Hydraulic Generator Option



Item	Part No.	Description	Qty.
1	48960GT	FITTING,CONN,520120-12*** (includes 45° and reducer)	3
2	48933GT	CONN,520120-8***	2
3	48963GT	FITTING,ELBOW,45D,520320-12***	1
4	61073-3330GT	HOSE ASSY,3/4,90 FEM,STR FEM (components: 48841, 48846, and 48762 @ 29 inches)	1
5	61073-7330GT	HOSE ASSY,3/4,90 FEM,STR FEM (components: 48841, 48846, and 48762 @ 70 inches)	1
6	49183-7592GT	HOSE ASSEMBLY,1/2,STR FEM (components: 48822, 48822, and 48756 @ 74 inches)	1
7	49861GT	CONN,LONG,520122-4	1
8	49117-6119GT	HOSE ASSY,1/4,90 FEM,STR FEM** (components: 48800, 48802, and 48751 @ 60 inches)	1
9	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	1

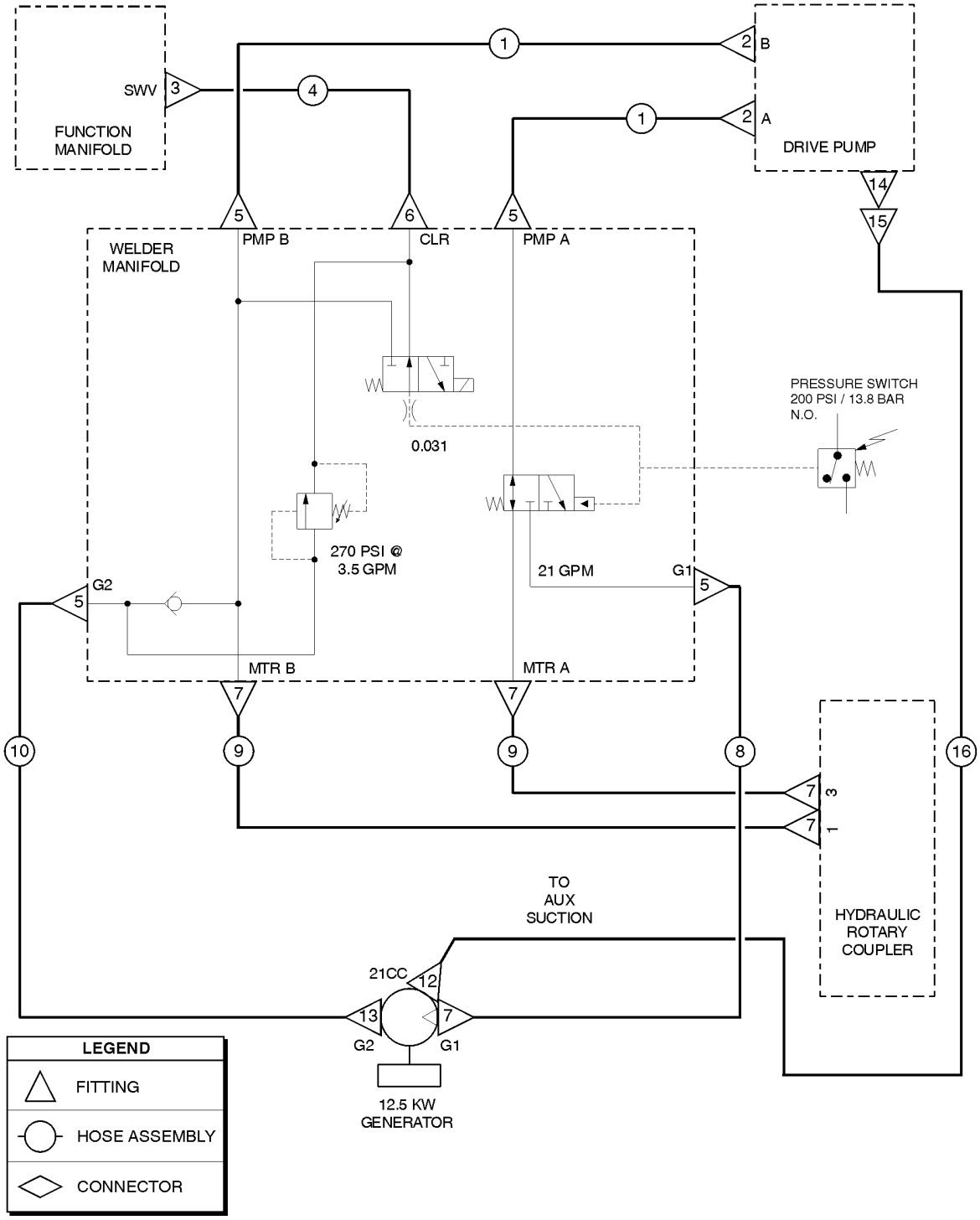
807.1 Hydraulic Oil Cooler Option



807.1 Hydraulic Oil Cooler Option

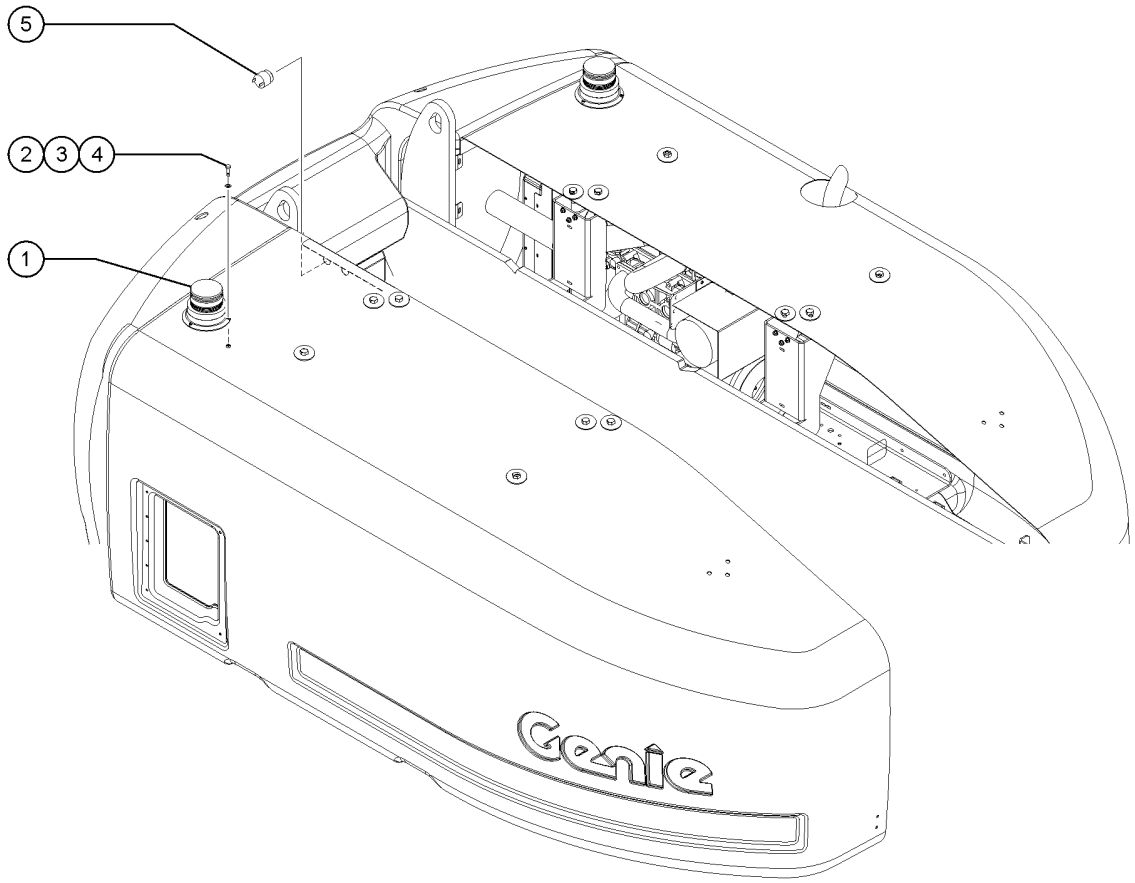
Item	Part No.	Description	Qty.
1	87172GT	PLUG,HEX SOCKET,090109B-12	1
2	48984GT	CONN, 520120-16	2
3	88949-3828GT	HOSE ASSY 1",STR FEM,STR FEM	1
4	48878GT	ELBOW,90D,520220-16-12	1
5	48960GT	FITTING,CONN,520120-12***	2
6	49151-6248GT	HOSE ASSY,3/4,STR FEM,STR FEM	1
7	94205-3164GT	HOSE ASSY,3/4,45 FEM,STR MALE	1
8	101293GT	REDUCER,520123-16-12	2
9	42787GT	TEE,RUN,SWIVEL,520432-16	1
10	49150-2855GT	ASSY, HOSE, HYD, -12, 1750, STR, 90	1

808.1 Welder Option



Item	Part No.	Description	Qty.
1	89871-4048GT	ASSY, HOSE, HYD, -12, 4000, STR, STR	2
2	48978GT	ELBOW,45D,520320-12-16	1
3	48948GT	CONN,520120-8-12	1
4	49183-8500GT	ASSY, HOSE, HYD, -8, 3000, STR, STR	1
5	48963GT	FITTING,ELBOW,45D,520320-12***	4
6	48933GT	CONN,520120-8***	1
7	48960GT	FITTING,CONN,520120-12***	5
8	61072-2426GT	ASSY, HOSE, HYD, -12, 3000, STR, 45	1
9	94374-6030GT	HOSE ASSY,3/4,90 FEM,STR FEM	2
10	61072-2526GT	ASSY, HOSE, HYD, -12, 3000, STR, 45	1
11	48941GT	REDUCER,520123-8-4	
12	48932GT	FITTING,ELBOW,90D,520220-8***	1
13	61610GT	CONN,LONG,520122-12***	1
14	48961GT	TEE,RUN,520428-12	1
15	51580GT	FITTING,REDUCER,520123-12-8***	1
16	49143-6213GT	ASSY, HOSE, HYD, -8, 3000, STR, 90	1

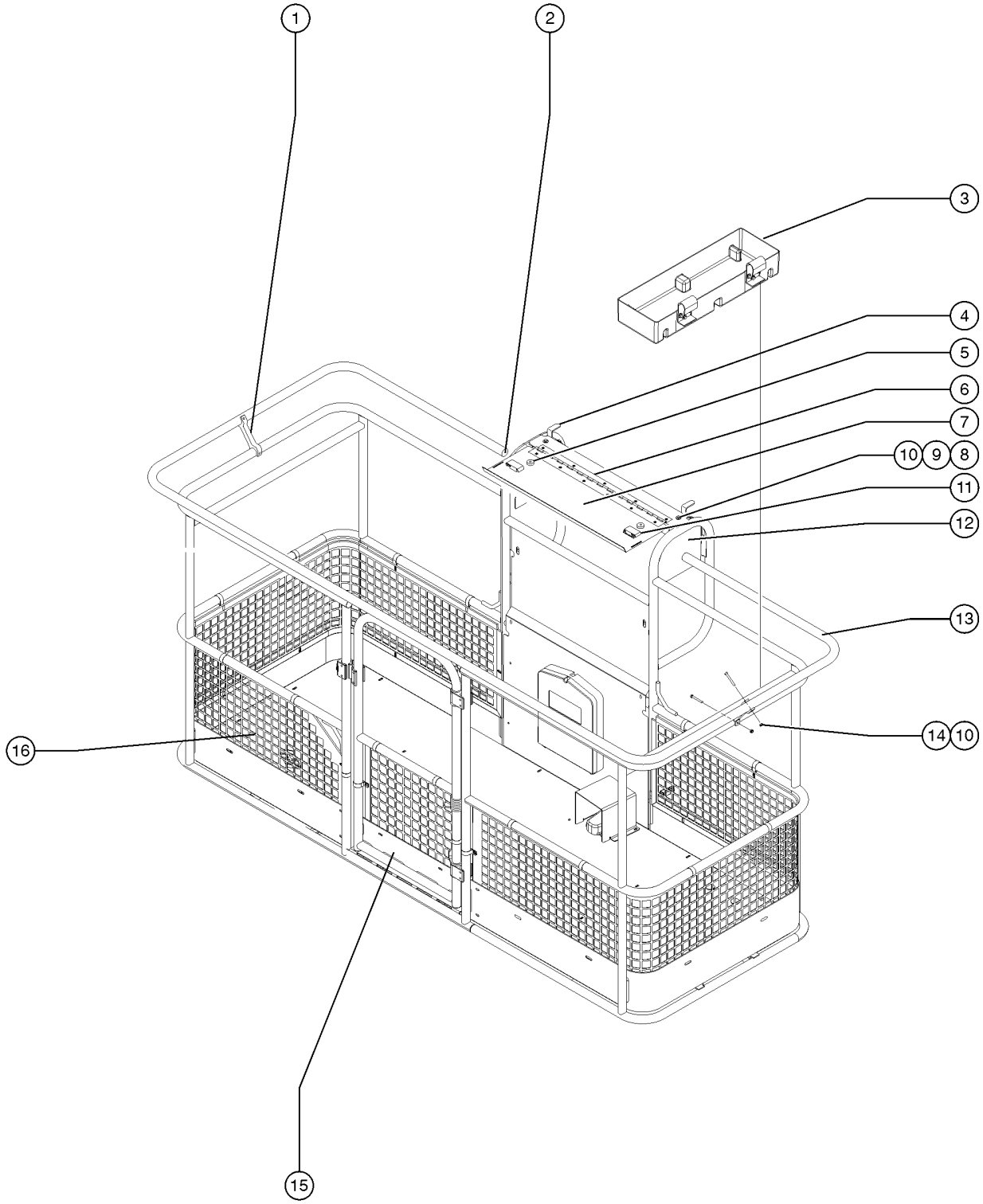
901.1 Flashing Alarm Package



901.1 Flashing Alarm Package

Item	Part No.	Description	Qty.
A	T109268GT	ACC, BEACON, TRVL ALARM,SERV	
1	56704GT	STROBE,FIREBOLT,12-80VDC,AMB**	2
1-	72282GT	LENS,AMBER,STROBE,FIREBOLT	
1-	122019GT	FLASHTUBE,U SHAPED,360DEG,BULB	
1-	226393GT	FLASHTUBE,STRAIGHT,360DEG,BULB	
2	6147GT	SCREW,RHM,10-32 X 1	6
3	6146GT	WASHER,FLAT,MS,#10,Y	6
4	6178GT	NUT, NYLOCK, 10-32	6
5	18963GT	ALARM, INTERMITTENT TONE 6-30V* 72326 nut not included, order separately	1
5	72326GT	NUT - PLASTIC, RING FOR ALARMS	1

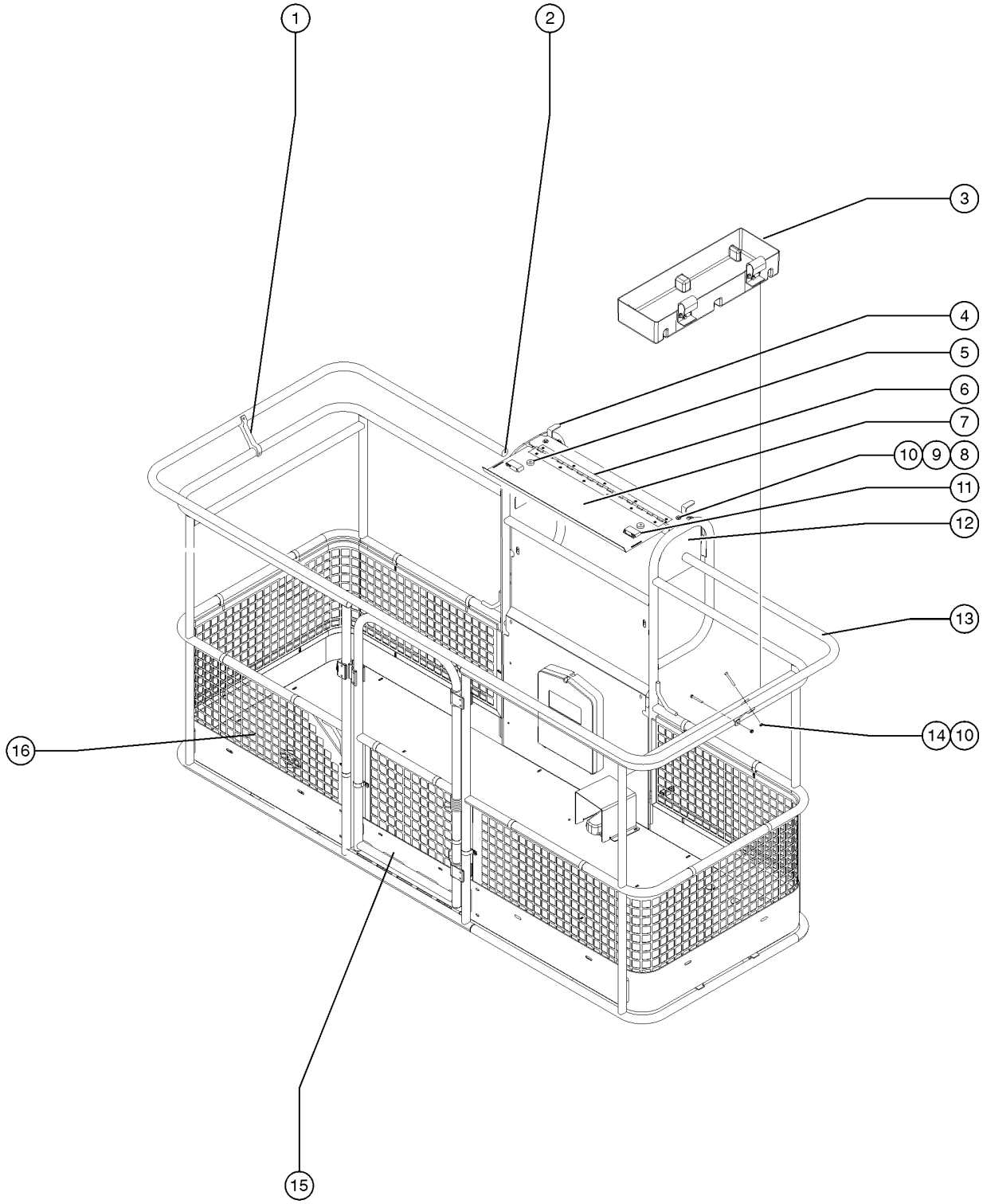
902.1 Control Box Cover, Pinch Guard and Tool Tray



902.1 Control Box Cover, Pinch Guard and Tool Tray

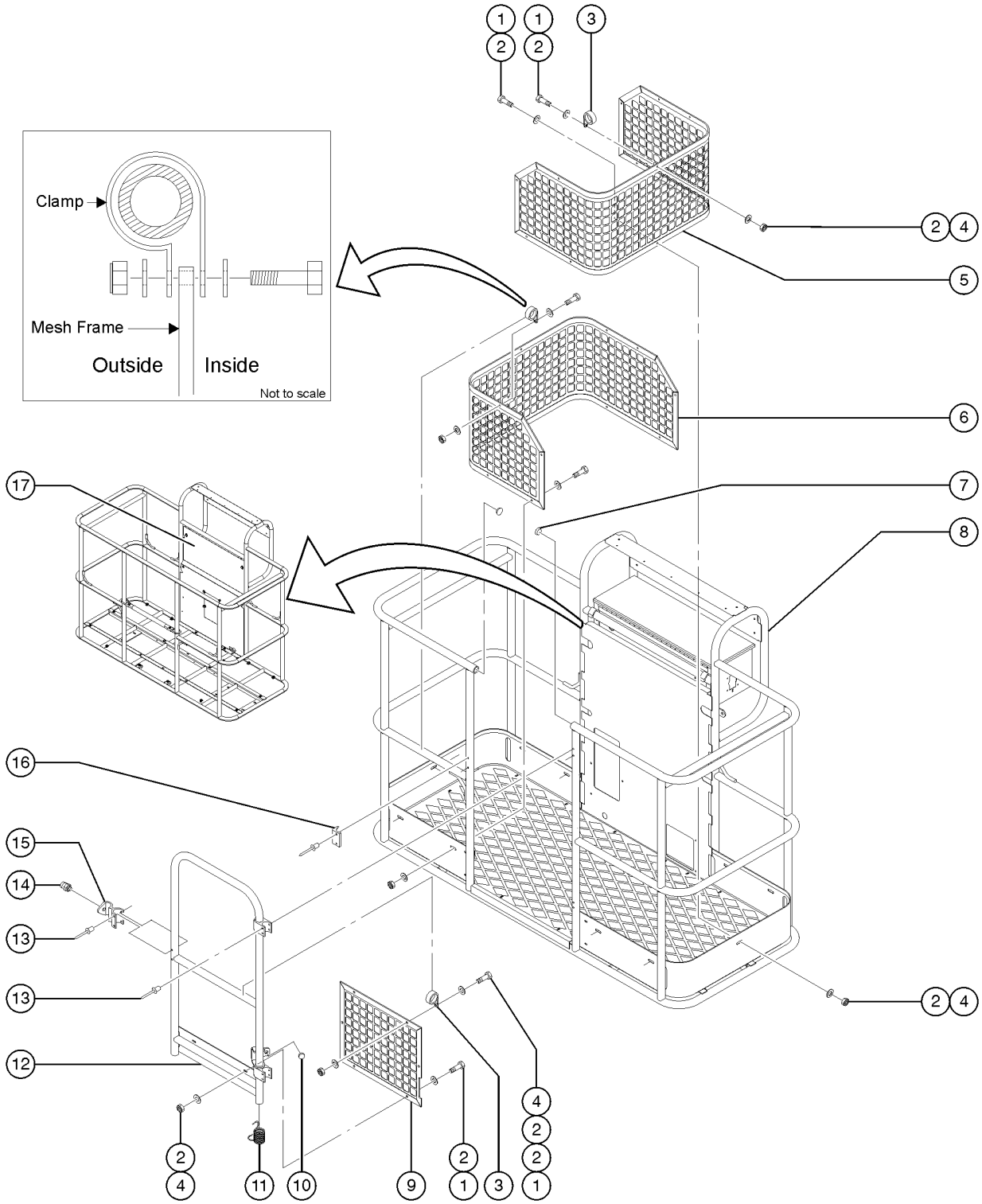
Item	Part No.	Description	Qty.
A	T109328GT	ACC,PLAT CONTROL COVER, SERV includes items 7-12 and 23-25	
B	53808-SGT	AUX TOP RAIL,6'(1.25")SERVICE	
C	53807-SGT	AUX TOP RAIL,8'(1.25")SERVICE	
D	122278GT	AUX TOP RAIL,6',SWG GT, SRV	
E	122279GT	AUX TOP RAIL,8',SWG GT, SRV	
1	139958GT	KIT, AUX TOP RAIL SUPPORT includes 2 supports and hardware	10
1-	122073GT	SUPPORT, RAILING	20
2	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
3	9599-SGT	TOOL TRAY ACCESSORY***	1
3-	7746GT	BRACKET-TOOL TRAY MOUNTING	1
4	102786PGT	FORMING,LATCH,CTRL BOX LID PTD	
5	43392GT	BUMPER,BATTERY BOX & RAILS	2
6	111526GT	HINGE,PLAT CONTROL BOX COVER	1
6-	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD not included - sold seperately	
7	102785PGT	CONTROL BOX COVER,LID,PTD	1
8	824227GT	SCREW, BHC, 1/4-20 X 1, ZAG	
9	6638GT	WASHER, FLAT, USS, 1/4"Y No longer availabe	
10	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
11	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	
12A	88606PGT	COVER,CONTROL BOX RIGHT SIDE**	1
12B	88607PGT	COVER,CONTROL BOX LEFT SIDE***	1
13A	1259704GT	PINCH GUARD RAIL,6' PLATFORM includes 55753 bumpers	1
13A-	55753GT	BUMPER, PLASTIC, 1.25 O.D. not included - sold seperately	
13B	52661GT	PINCH GUARD RAIL,8' PLATFORM**	1
13B-	55753GT	BUMPER, PLASTIC, 1.25 O.D.	
13C	111485PGT	AUX TOP RAIL,6FT,PTD for models with swing gate	1
13D	111486PGT	AUX TOP RAIL,8FT,PTD for models with swing gate	1
14	4266GT	SCREW,HHC,1/4-20 X 2	

902.1 Control Box Cover, Pinch Guard and Tool Tray



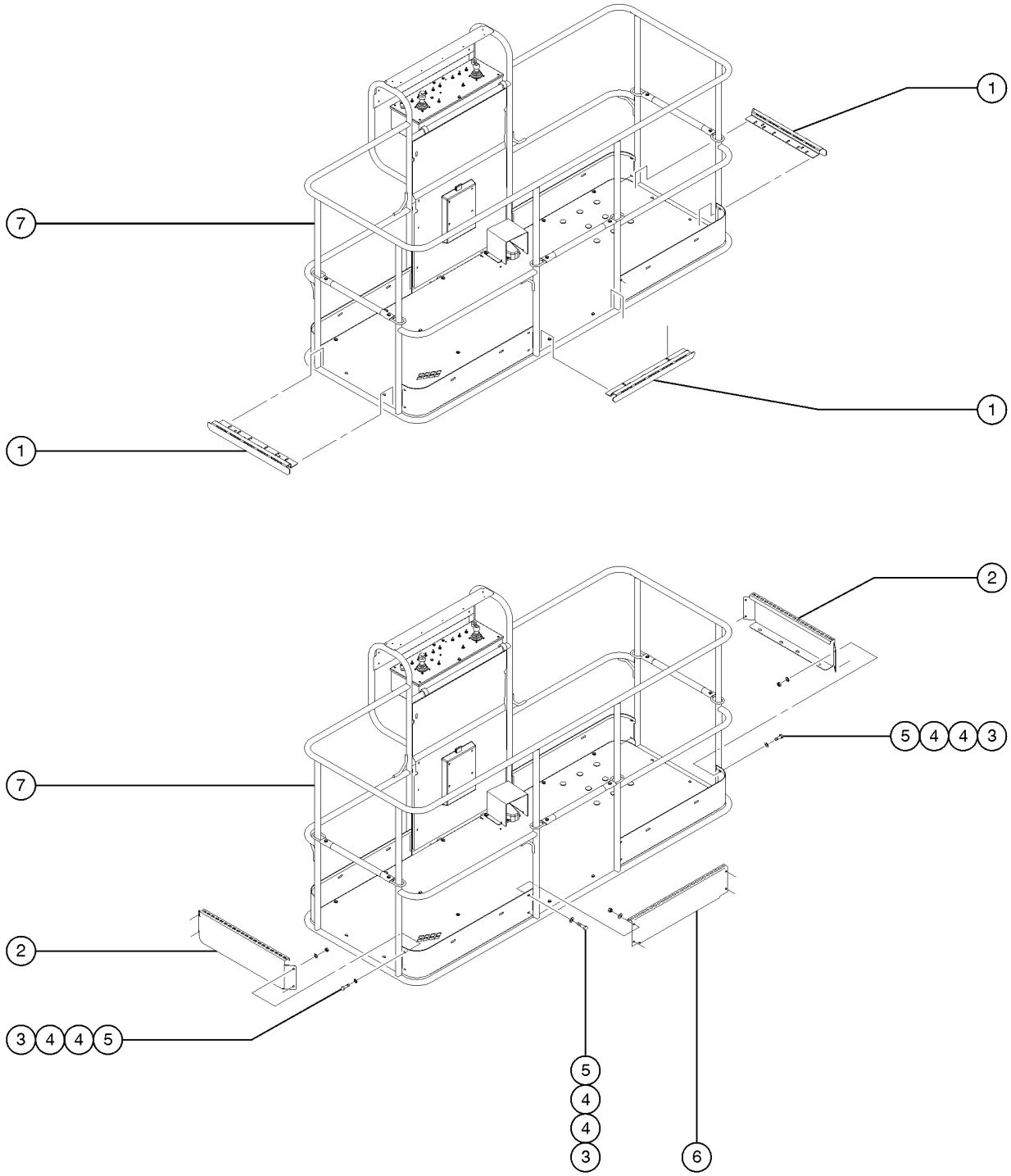
Item	Part No.	Description	Qty.
14B	824227GT	SCREW, BHC, 1/4-20 X 1, ZAG	
15		Ref: Swing Gate refer to 903.1	
16		Ref: Half Mesh refer to 903.1	

903.1 Half Mesh and Swing Gate



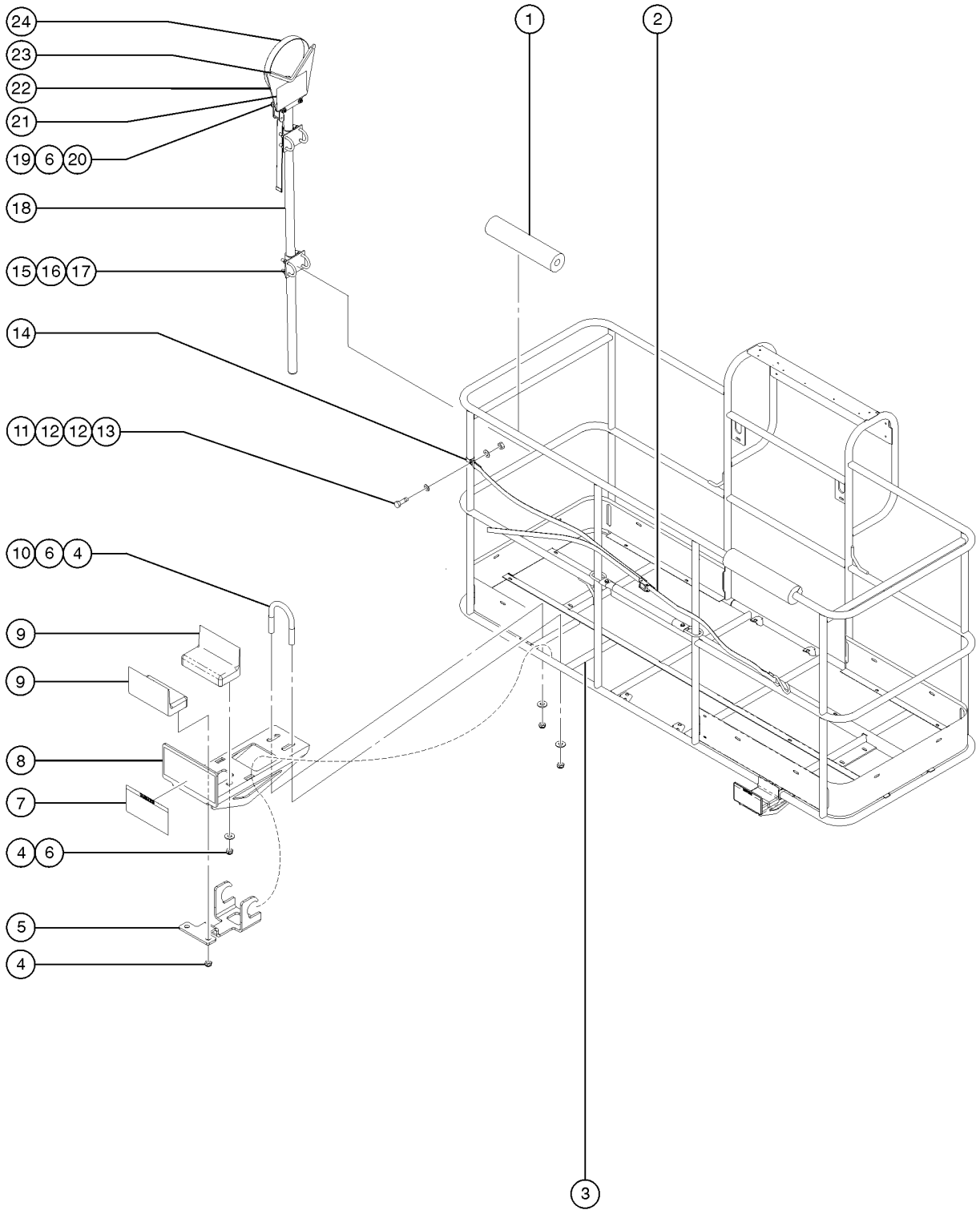
Item	Part No.	Description	Qty.
A	1290135GT	KIT,HALF FRONT,SWING GATE	
A	128368GT	KIT,SWING GATE W/SPRING	
B	77108GT	FIELD KIT,6'1/2MESH PLAT W/GAT Includes swing gate	
1	6090GT	SCREW, HHC, 1/4-20 X .75	
2	6638GT	WASHER, FLAT, USS, 1/4"Y	
3	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	16
4	6091GT	NUT,NYLOCK,1/4-20	
5A	101852GT	MESH,HALF,LH 5' PLATFORM 5ft	1
5B	54458GT	MESH,HALF,LH,6'PLATFORM 6ft	1
6A	101853GT	MESH,HALF,RH 5' PLATFORM 5ft	1
6B	54465GT	MESH,HALF,RH,6'PLATFORM 6ft	1
7	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
8		REF: Platform Weldment (refer to 701.1)	1
9	54457GT	MESH,HALF,SWING GATE***	1
10	43392GT	BUMPER,BATTERY BOX & RAILS	1
11	42104GT	SPRING,SHORT PLATFORM GATE	1
12	128374GT	WELDMENT,SWING GATE,ALUMINUM	1
13	7265GT	RIVET,STEEL,P, .25 X .375	
14	33674GT	PIN,LOCK,SHORT***	1
15	1487GT	GATE LATCH CASTING--DRILLED	1
16	1488GT	RAILING CATCH CASTING--DRILLED	1
17	73901GT	DECAL PLATE,MESH	1

904.1 Tri-Entry Platform and PlatformToeboard



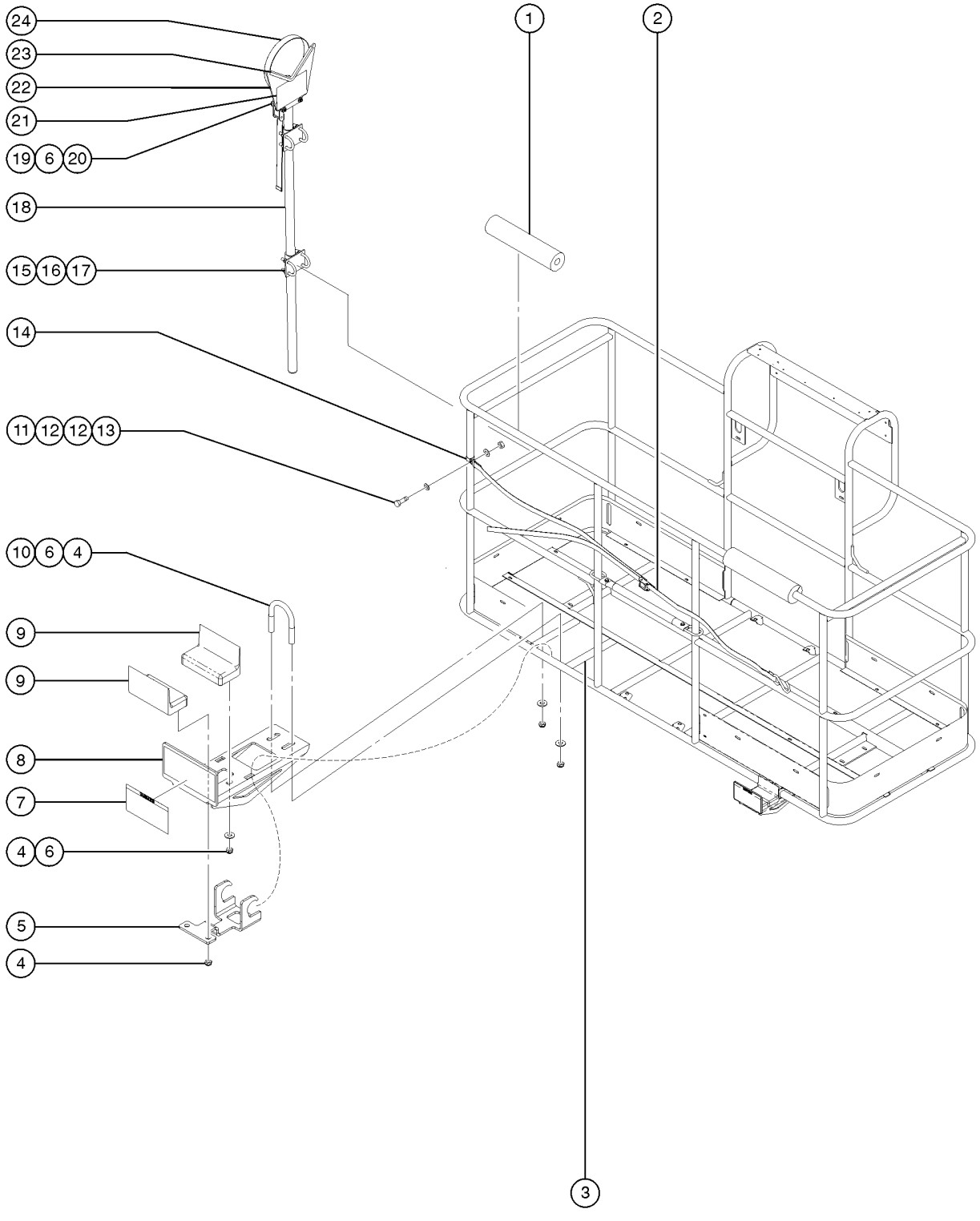
Item	Part No.	Description	Qty.
1	73610PGT	STEP PLATFORM ENTRY PAINTED***	3
2A	139438GT	TOEBOARD, TRI ENTRY 6', EURO	2
2B	102721PGT	TOEBOARD,8'TRI ENTRY	
3	6090GT	SCREW, HHC, 1/4-20 X .75	
4	6638GT	WASHER, FLAT, USS, 1/4"Y	
5	6889GT	NUT,LP NYLOCK,1/4-20	
6	94745PGT	TOEBOARD,ENTRY EUROPEAN PNTD**	1
7A	215747GT	PLAT ASSY,TRI ENT,S60/65,6' decals not included, refer to section 100	1
7A-	101973GT	WELDMENT,6 FT TRI ENTRY PLAT decals not included, refer to section 100	
7B	215748GT	PLAT ASSY,TRI ENT,8' decals not included, refer to section 100	
7B-	94869GT	WELDMENT,8FT TRI ENTRY PLAT decals not included, refer to section 100	

905.1 Panel Cradle and Pipe Cradle

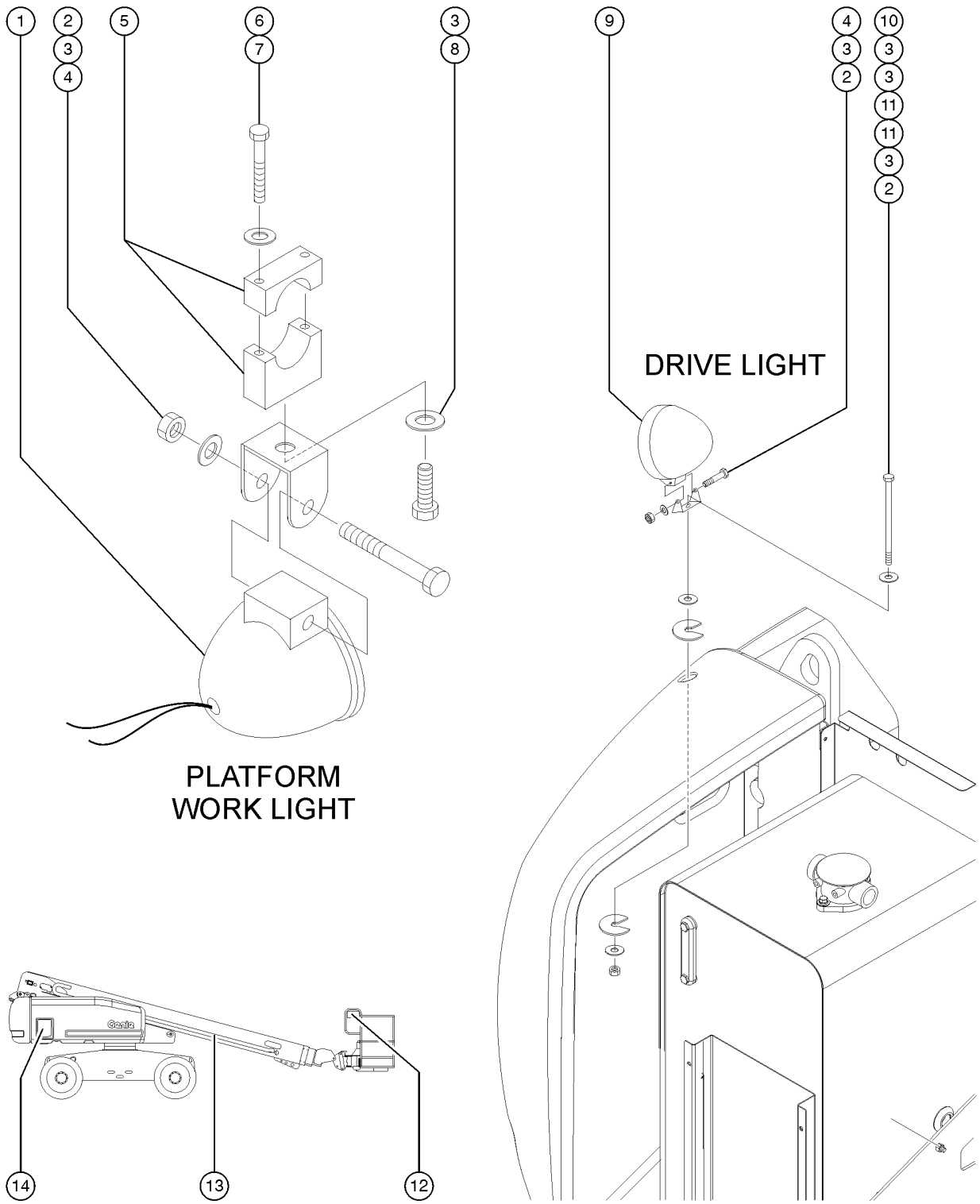


Item	Part No.	Description	Qty.
A	77683GT	ACCESSORY,PANEL CRADLE,ANSI (ANSI/CSA models)	
A-	94493GT	ACCESSORY,PANEL CRADLE,CE (CE/AUS models)	
B	85300GT	PIPE CRADLE ASSY. SERV (ONE)** only one of two shown	2
B-	65630GT	INSTRUCTIONS-PIPE CRADLE,BOOMS	
1	88377-1400GT	FOAM PAD***	2
2	77664GT	ADJUSTABLE STRAP 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
6	5397GT	WASHER, FLAT, USS, 5/16-18	
7	82410GT	DECAL,WARNING,PANEL CRADLE (order seperately)	2
8A	233992GT	KIT,PANEL CRADEL BRACKET,WORD (ANSI models) (includes hook, panel support bracket and installation instructions)	1
8B	233993GT	KIT,PANEL CRADLE BRACKET,SYMBL (CE models) (includes hook, panel support bracket and installation instructions)	1
8C	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
9	56934GT	PAD,REST,1"THICK,FLANGED	4
10	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	2
11	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	1
12	6638GT	WASHER, FLAT, USS, 1/4"Y for machines before 2010	
13	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
14	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION	1
15	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
16			
17	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG	
18	56525GT	WELDMENT, PIPE CRADLE	2
19	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	

905.1 Panel Cradle and Pipe Cradle

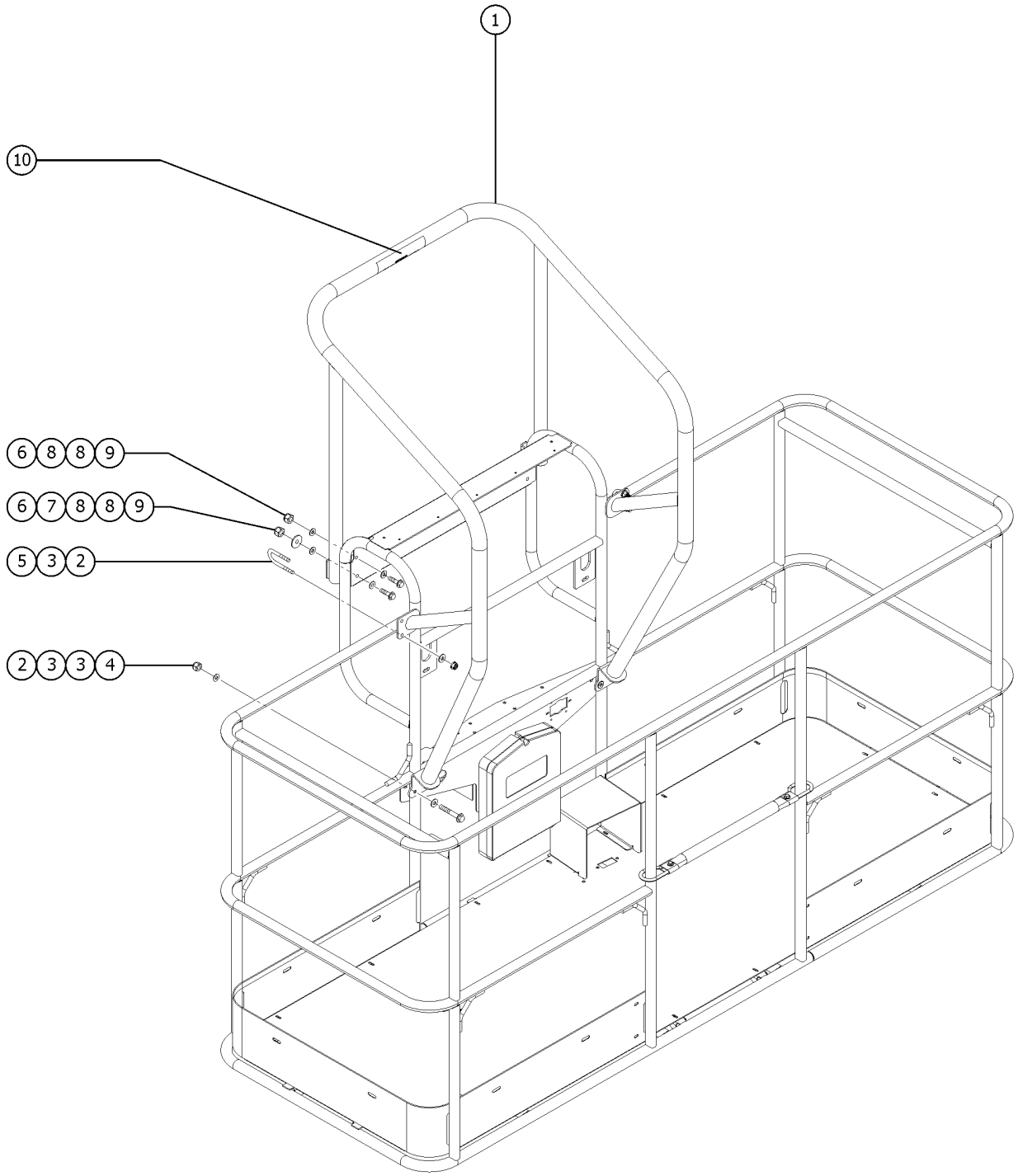


Item	Part No.	Description	Qty.
20			
21	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
22	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM	2
23	81368GT	WELDMENT,PIPE CRADLE MOUNT	4
24	56570GT	STRAP, CONDUIT HOLDER 60"***	2


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PLATFORM
WORK LIGHT
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DRIVE LIGHT
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12

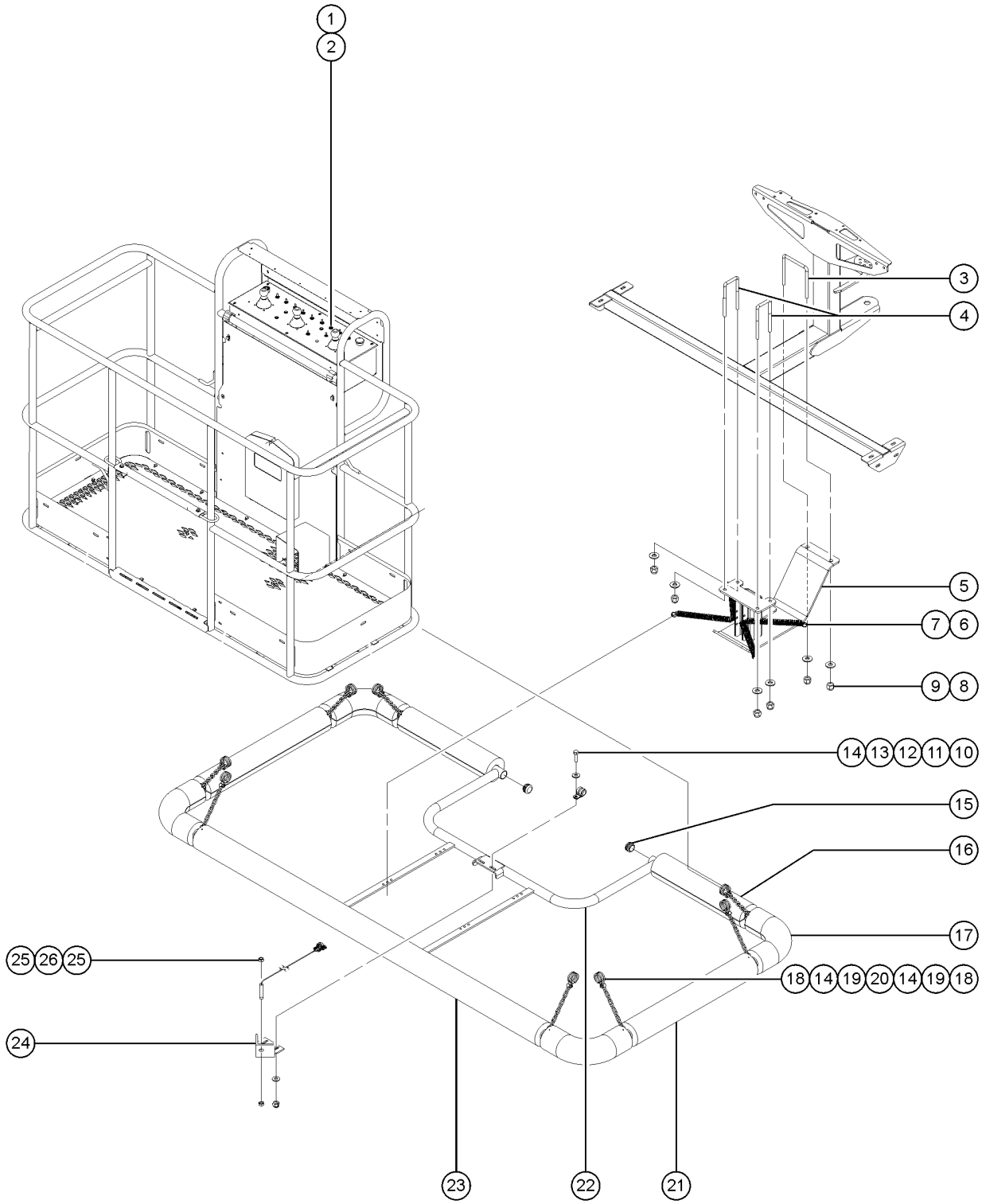
Item	Part No.	Description	Qty.
1	71498GT	WORKLIGHT, 12V, DEUTSCH RECEPT includes mount (not available separately)	2
2	4828GT	NUT, NYLOCK, 3/8-16	
3	5397GT	WASHER, FLAT, USS, 5/16-18	
4	8178GT	SCREW, HHC, 3/8-16 X 2.5	
5	35956GT	WORK LIGHT MOUNTING BRACKET	
6	6145GT	SCREW, HHC, 1/4-20 X 1.5	
7	6356GT	WASHER, LOCK, .25	
8	10107GT	SCREW,HHC,5/16-18 X .75	
9	107857GT	LIGHT, 12 VOLT includes mount (not available separately)	2
9-	56051GT	WIRE CABLE,16/2,WHT/BLK,SJEOW	
9-	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	
9-	73713GT	TERMINAL, PIN, DT, 14-18 AWG, NICKEL, 0.095-0.150 OD, DEUTSCH, STRIP	
9-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	
10	8177GT	SCREW,HHC,1/2-13 X 1.5	
11	101661GT	WASHER,SPACER,NOTCHED	
12		Ref. HARNESS,12V WORK LIGHTS (refer to 313.1)	
13		Ref. CABLE,S60/65 12VDC WORK LIGHT (refer to 313.1)	
14		HRef. ARN,12V WORK LIGHT RELAY (refer to 313.1)	

907.1 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, .375 X 1.50 X .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	219160GT	DECAL, INSTRUCTION, OPS	1

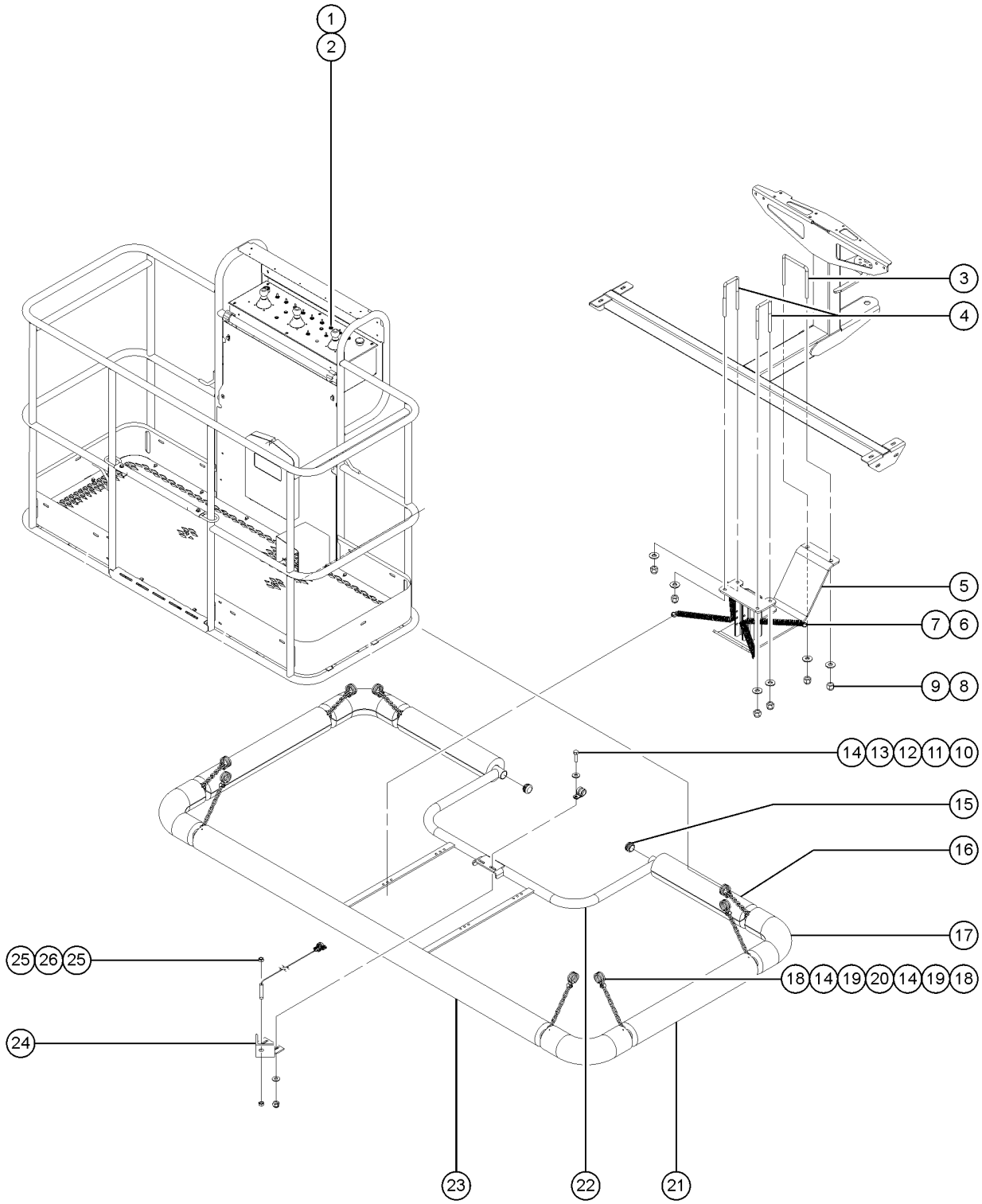
908.1 Aircraft Protection, S-65, S-65TraX (to SN S-6014A-27652)



908.1 Aircraft Protection, S-65, S-65TraX (to SN S-6014A-27652)

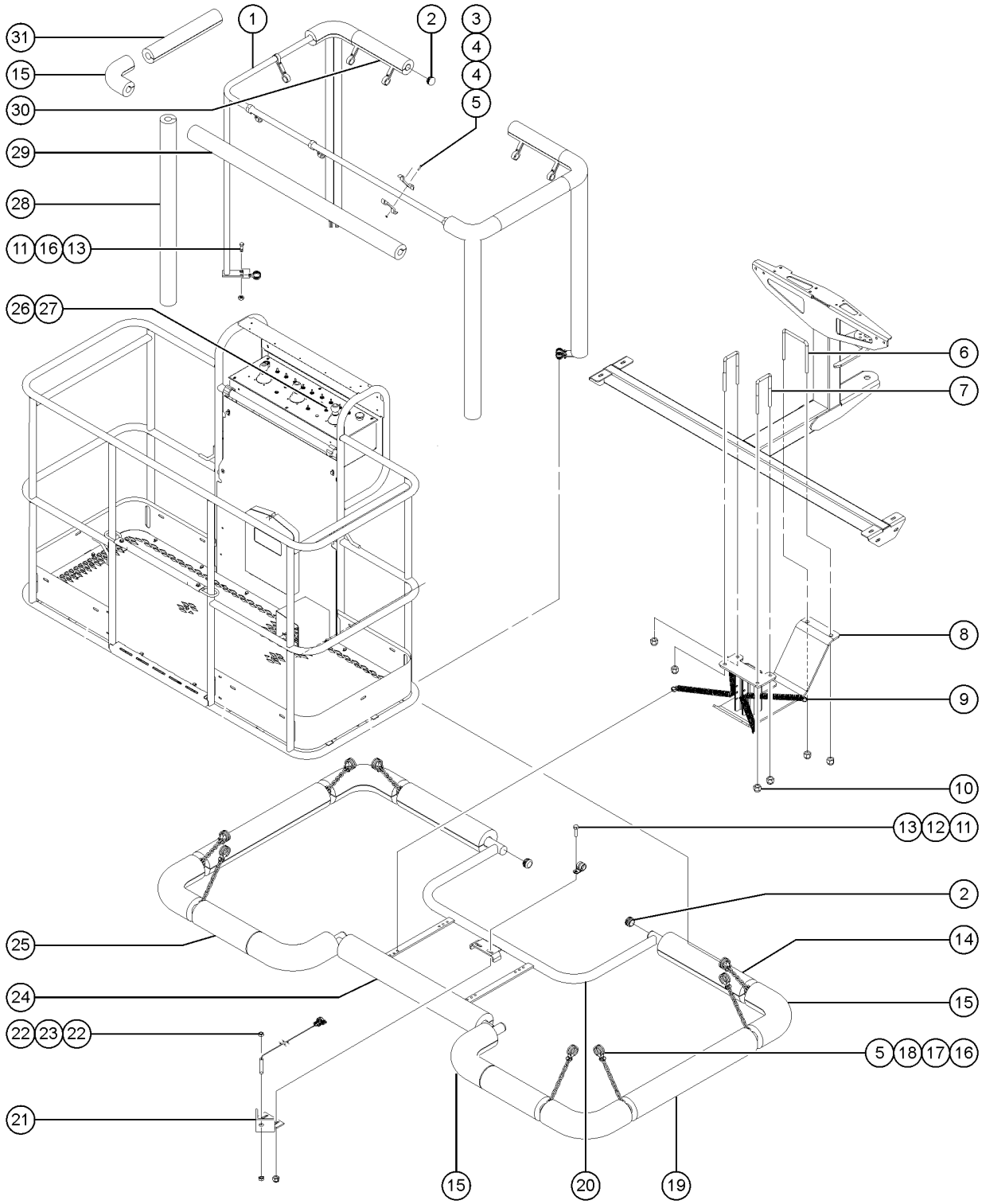
Item	Part No.	Description	Qty.
1	128203GT	SWITCH TOGGLE ASSY SPDT 2P MOM	1
1-	139882GT	HARN, AC PROTECTION BYPASS	1
2	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
3	106044GT	U-BOLT,3/8-16X4X4.63X3.00	1
4	66472GT	U-BOLT, SQR, 3/8-16X2X5, PLTD	2
5	139904GT	WELDMENT, SKIDPLATE**	1
6	88384GT	SPRING, SS, 3/4-EO750-69-4500	4
7	88385GT	SPRING, SS, 1/2-EO500-49-4500	4
8	4828GT	NUT, NYLOCK, 3/8-16	
9	5397GT	WASHER, FLAT, USS, 5/16-18	
10	6888GT	SCREW, HHC, 1/4-20 X 1	
11	6638GT	WASHER, FLAT, USS, 1/4"Y	
12	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	1
13	6638GT	WASHER, FLAT, USS, 1/4"Y	
14	6091GT	NUT,NYLOCK,1/4-20	
15	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
16	75617-1675GT	PADDING,FOAM 3.5"OD X 1.50"ID	2
17	75636GT	PADDING,FOAM,3.0"X1.50ID 90DEG	4
18	21618GT	CLAMP,1.13,#18 X 1/4,RUB CUSH	16
19	6090GT	SCREW, HHC, 1/4-20 X .75	
20	56426-700GT	CHAIN,NO.2 (11 LINKS)	8
21	75617-2275GT	PADDING,FOAM 3.5"OD X 1.50"ID	2
22	139181GT	WELDMENT,AIRCRAFT SENSOR BUMPR	1
23	75617-6475GT	PADDING,FOAM 3.5"OD X 1.50"ID use until exhausted	1
23B	75617-3238GT	PADDING, FOAM 3.0" OD X 1.50" ID	2
24	77797GT	WELDMENT, SENSOR MOUNT	1
25	88390GT	NUT,HEX,M8,PLASTIC	
26	81532GT	HARNESS, PROX. KILL (includes PN 27391 for Proximity Sensor)	1

908.1 Aircraft Protection, S-65, S-65TraX (to SN S-6014A-27652)



Item	*Part No.*	*Description*	*Qty.*
26-	27391GT	PROXIMITY SENSOR***	

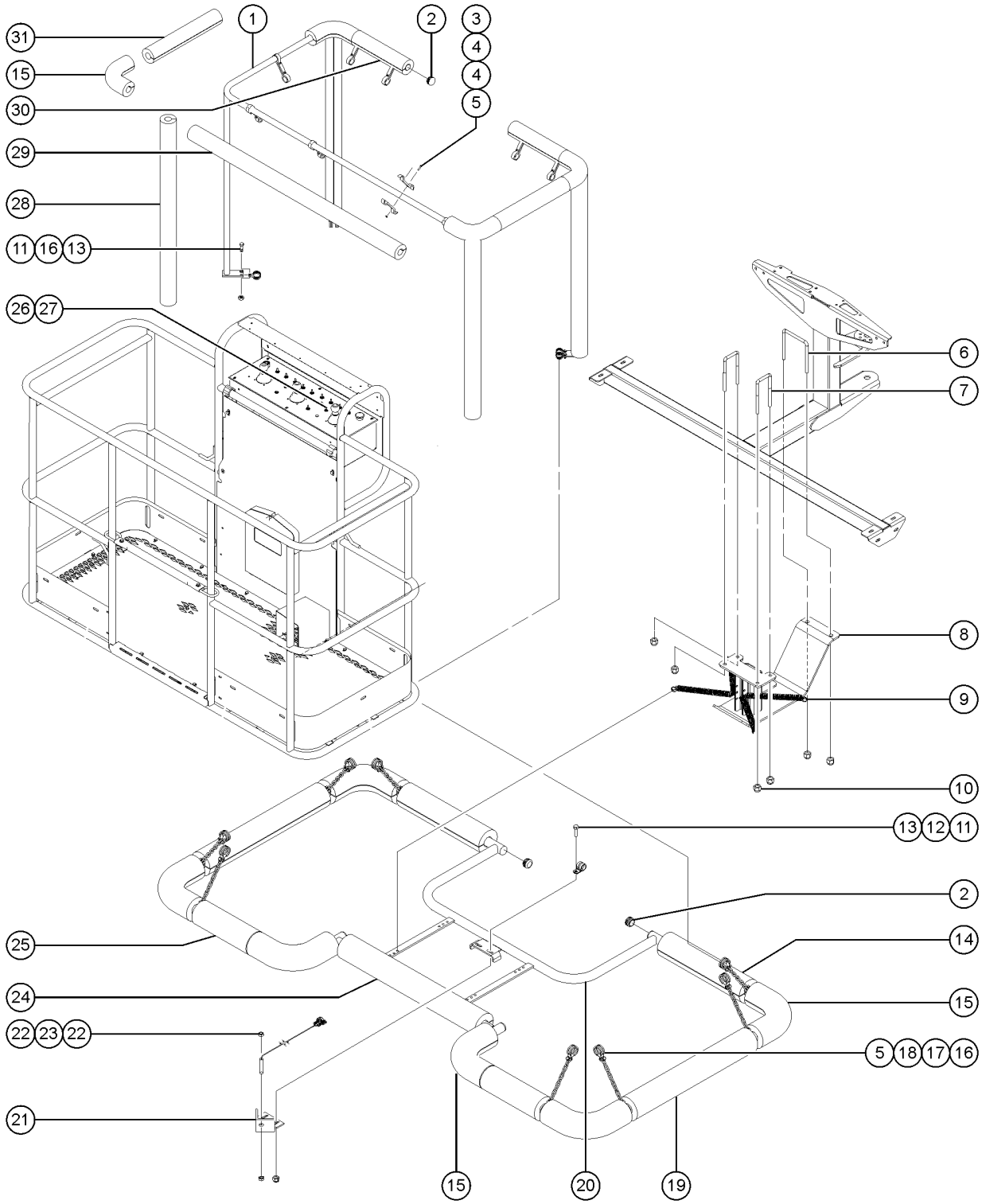
908.2 Aircraft Protection, Standard Entry, S-65, S-65TraX (from SN S-6014A-27653)



908.2 Aircraft Protection, Standard Entry, S-65, S-65TraX (from SN S-6014A-27653)

Item	Part No.	Description	Qty.
A	29216GT	COVER W/DECALS,RR.DR.CHAS,S60	2
		not shown	
1	46188GT	WELDMENT, AIRCRAFT TOP BUMPER	1
2	55753GT	BUMPER, PLASTIC, 1.25 O.D.	
3	824227GT	SCREW, BHC, 1/4-20 X 1, ZAG	
4	122073GT	SUPPORT, RAILING	
5	824027GT	NUT, TL FLG, 1/4-20, G, 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	4828GT	NUT, NYLOCK, 3/8-16	
11	6888GT	SCREW, HHC, 1/4-20 X 1	
12	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	1
13	6091GT	NUT,NYLOCK,1/4-20	
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	1261292GT	HARNESS ASSY,PCON,PROX KILL	1
		includes 27391 proximity sensor	
23-	27391GT	PROXIMITY SENSOR***	1
24	822768GT	FOAM,AIRCRAFT PROTECTION	1
25	75617-1025GT	PADDING,FOAM 3.5"OD X 1.50"ID	2
26	128203GT	SWITCH TOGGLE ASSY SPDT 2P MOM	1

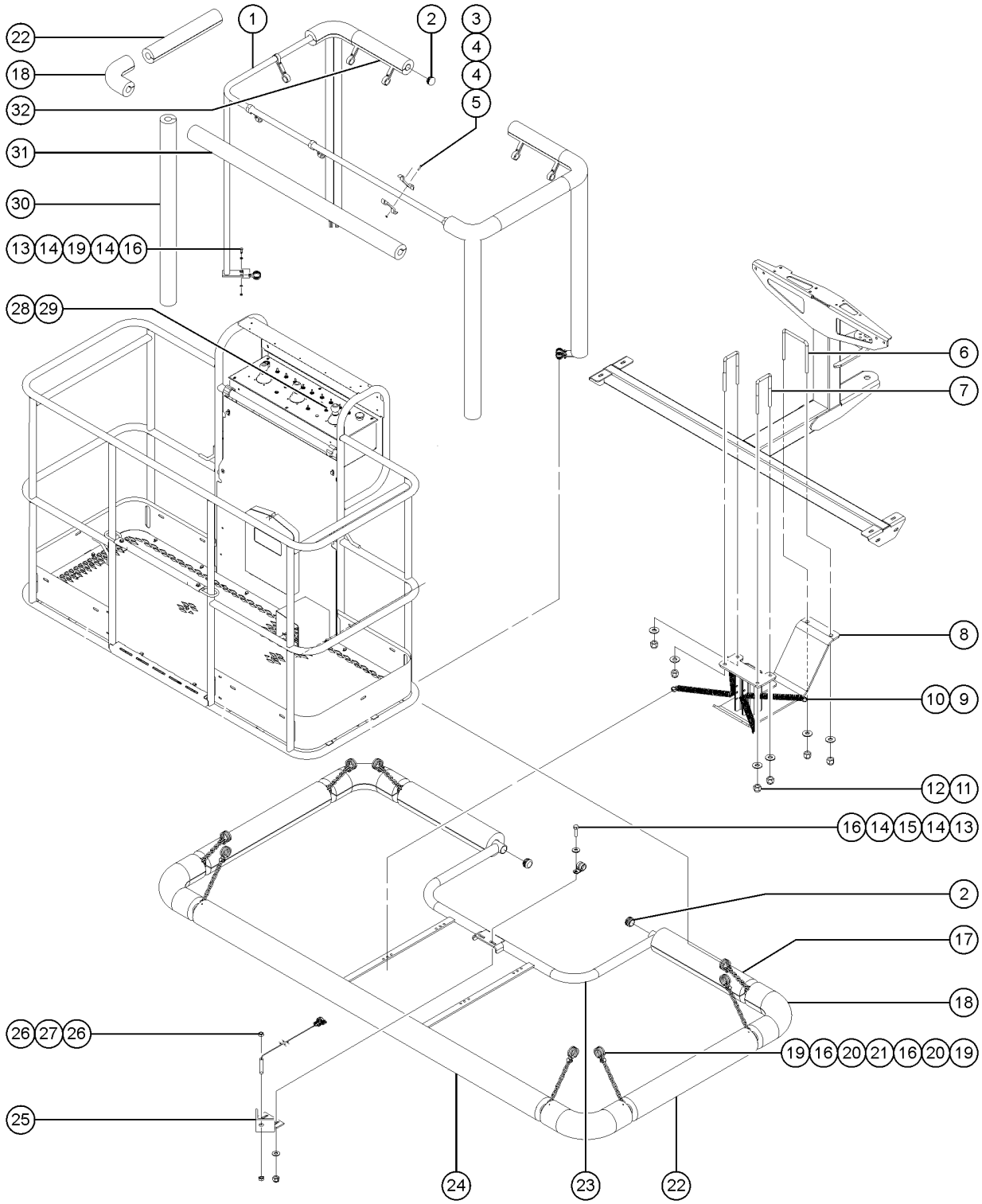
908.2 Aircraft Protection, Standard Entry, S-65, S-65TraX (from SN S-6014A-27653)



908.2 Aircraft Protection, Standard Entry, S-65, S-65TraX (from SN S-6014A-27653)

Item	*Part No.*	*Description*	*Qty.*
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

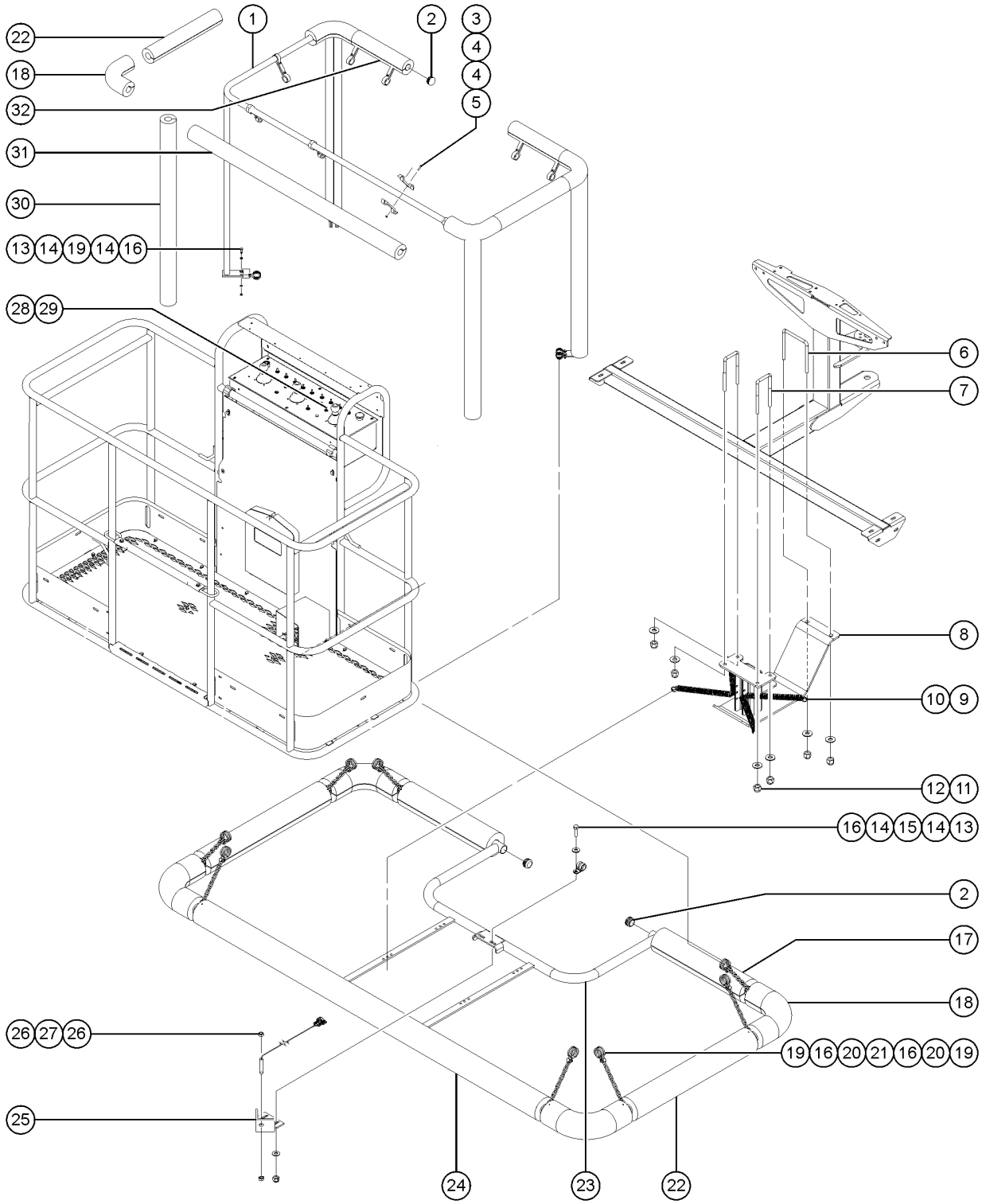
909.1 Aircraft Protection, Deluxe, S-65, S-65TraX (to SN S-6014A-27652)



909.1 Aircraft Protection, Deluxe, S-65, S-65TraX (to SN S-6014A-27652)

Item	Part No.	Description	Qty.
A	228448GT	HARN,PROX KILL+AC BYPASS S60	1
1	46188GT	WELDMENT, AIRCRAFT TOP BUMPER	1
2	55753GT	BUMPER, PLASTIC, 1.25 O.D.	4
3	122231GT	SCREW,BHSC,1/4-20 X 1	
4	122073GT	SUPPORT, RAILING	20
5	6889GT	NUT,LP NYLOCK,1/4-20	
6	106044GT	U-BOLT,3/8-16X4X4.63X3.00	1
7	66472GT	U-BOLT, SQR, 3/8-16X2X5, PLTD	2
8	139904GT	WELDMENT, SKIDPLATE**	1
9	88384GT	SPRING, SS, 3/4-EO750-69-4500	4
10	88385GT	SPRING, SS, 1/2-EO500-49-4500	4
11	4828GT	NUT, NYLOCK, 3/8-16	
12	5397GT	WASHER, FLAT, USS, 5/16-18	
13	6888GT	SCREW, HHC, 1/4-20 X 1	
14	6638GT	WASHER, FLAT, USS, 1/4"Y	
15	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	1
16	6091GT	NUT,NYLOCK,1/4-20	
17	75617-1675GT	PADDING,FOAM 3.5"OD X 1.50"ID	2
18	75636GT	PADDING,FOAM,3.0"X1.50ID 90DEG	8
19	21618GT	CLAMP,1.13,#18 X 1/4,RUB CUSH	16
20	6090GT	SCREW, HHC, 1/4-20 X .75	
21	56426-700GT	CHAIN,NO.2 (11 LINKS)	8
22	75617-2275GT	PADDING,FOAM 3.5"OD X 1.50"ID	4
23	139181GT	WELDMENT,AIRCRAFT SENSOR BUMPR	1
24	75617-6475GT	PADDING,FOAM 3.5"OD X 1.50"ID use until exhausted	1
24B	75617-3238GT	PADDING, FOAM 3.0" OD X 1.50" ID	2
25	77797GT	WELDMENT, SENSOR MOUNT	1
26	88390GT	NUT,HEX,M8,PLASTIC	

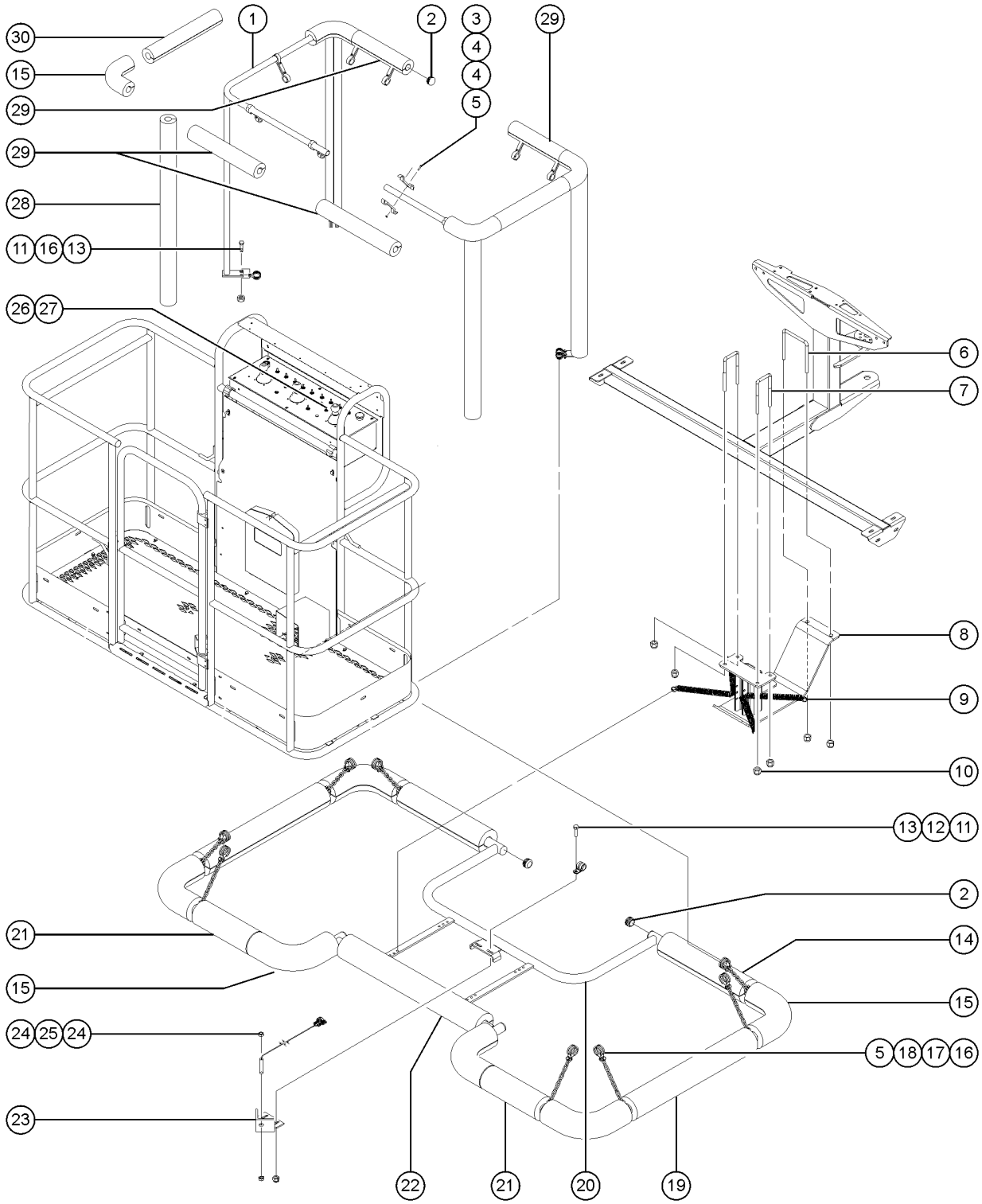
909.1 Aircraft Protection, Deluxe, S-65, S-65TraX (to SN S-6014A-27652)



909.1 Aircraft Protection, Deluxe, S-65, S-65TraX (to SN S-6014A-27652)

Item	*Part No.*	*Description*	*Qty.*
27	228448GT	HARN,PROX KILL+AC BYPASS S60	1
28	128203GT	SWITCH TOGGLE ASSY SPDT 2P MOM	1
28-	139882GT	HARN, AC PROTECTION BYPASS	1
29	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
30	75617-4788GT	PADDING,FOAM 3.5"OD X 1.50"ID	4
31	75617-3138GT	PADDING, FOAM 3.0" OD X 1.50" ID	2
32	75617-1538GT	PADDING,FOAM 3.5"OD X 1.50"ID	2

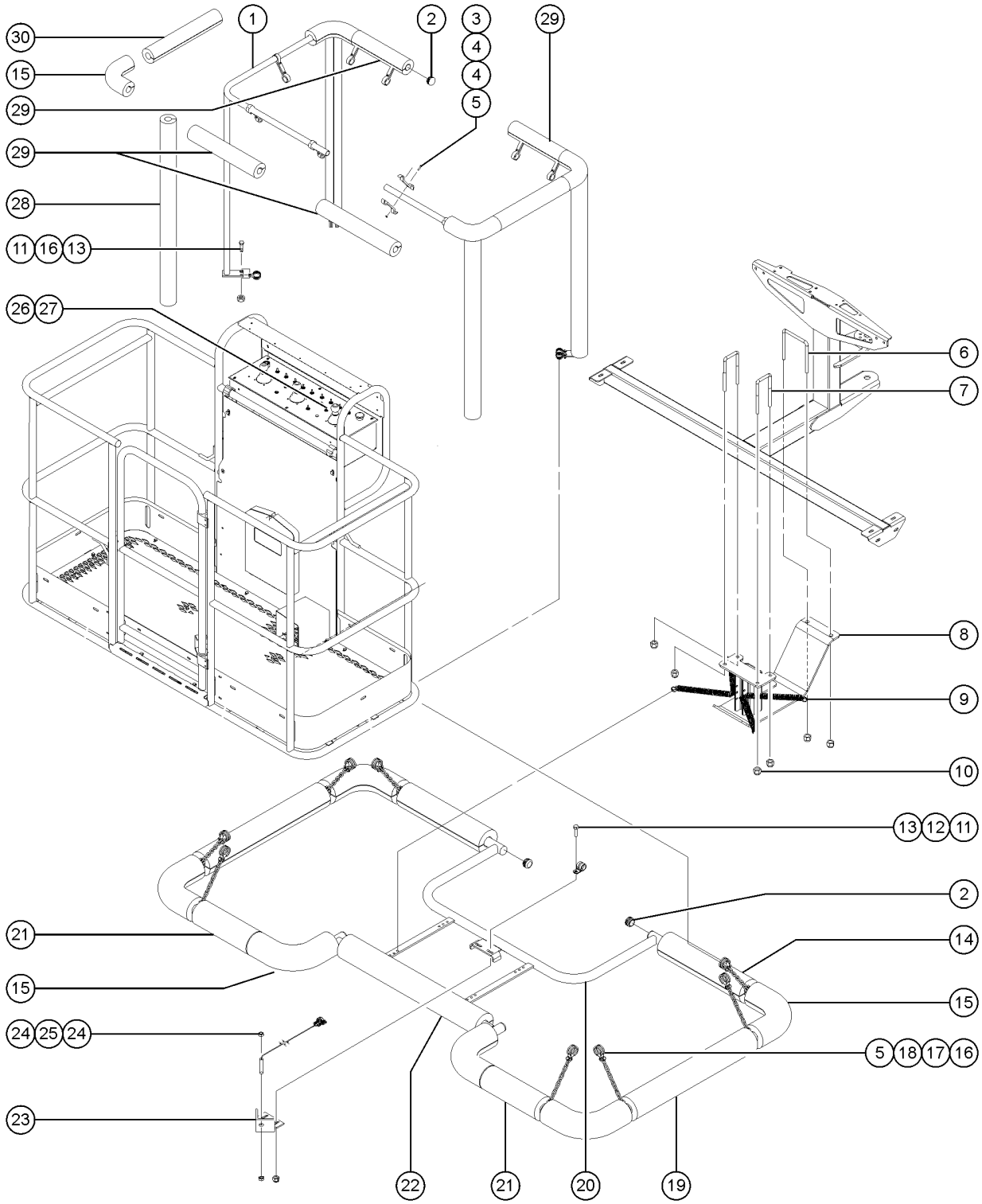
909.2 Aircraft Protection, Swing Gate, S-65, S-65TraX (from SN S-6014A-27653)



909.2 Aircraft Protection, Swing Gate, S-65, S-65TraX (from SN S-6014A-27653)

Item	Part No.	Description	Qty.
A	29216GT	COVER W/DECALS,RR.DR.CHAS,S60	2
		not shown	
1	822771GT	WDMT,FRAME,AIRCRAFT PROTECTION	1
2	55753GT	BUMPER, PLASTIC, 1.25 O.D.	4
3	122231GT	SCREW,BHSC,1/4-20 X 1	
4	122073GT	SUPPORT, RAILING	20
5	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
6	106044GT	U-BOLT,3/8-16X4X4.63X3.00	1
7	66472GT	U-BOLT, SQR, 3/8-16X2X5, PLTD	2
8	822764GT	WDMT,SKID PLATE	1
9	822769GT	SPRING,EXTENSION,1.92LB/IN	4
10	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
12	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	1
13	824027GT	NUT, TL FLG, 1/4-20, G, 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	18
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	4
20	822759GT	WDMT,AIRCRAFT SENSOR BUMPER	1
21	75617-1025GT	PADDING,FOAM 3.5"OD X 1.50"ID	2
22	822768GT	FOAM,AIRCRAFT PROTECTION	1
23	77797GT	WELDMENT, SENSOR MOUNT	1
24	88390GT	NUT,HEX,M8,PLASTIC	
25	1261292GT	HARNESS ASSY,PCON,PROX KILL	1
		includes 27391 proximity sensor	
25-	27391GT	PROXIMITY SENSOR***	1
26	128203GT	SWITCH TOGGLE ASSY SPDT 2P MOM	1

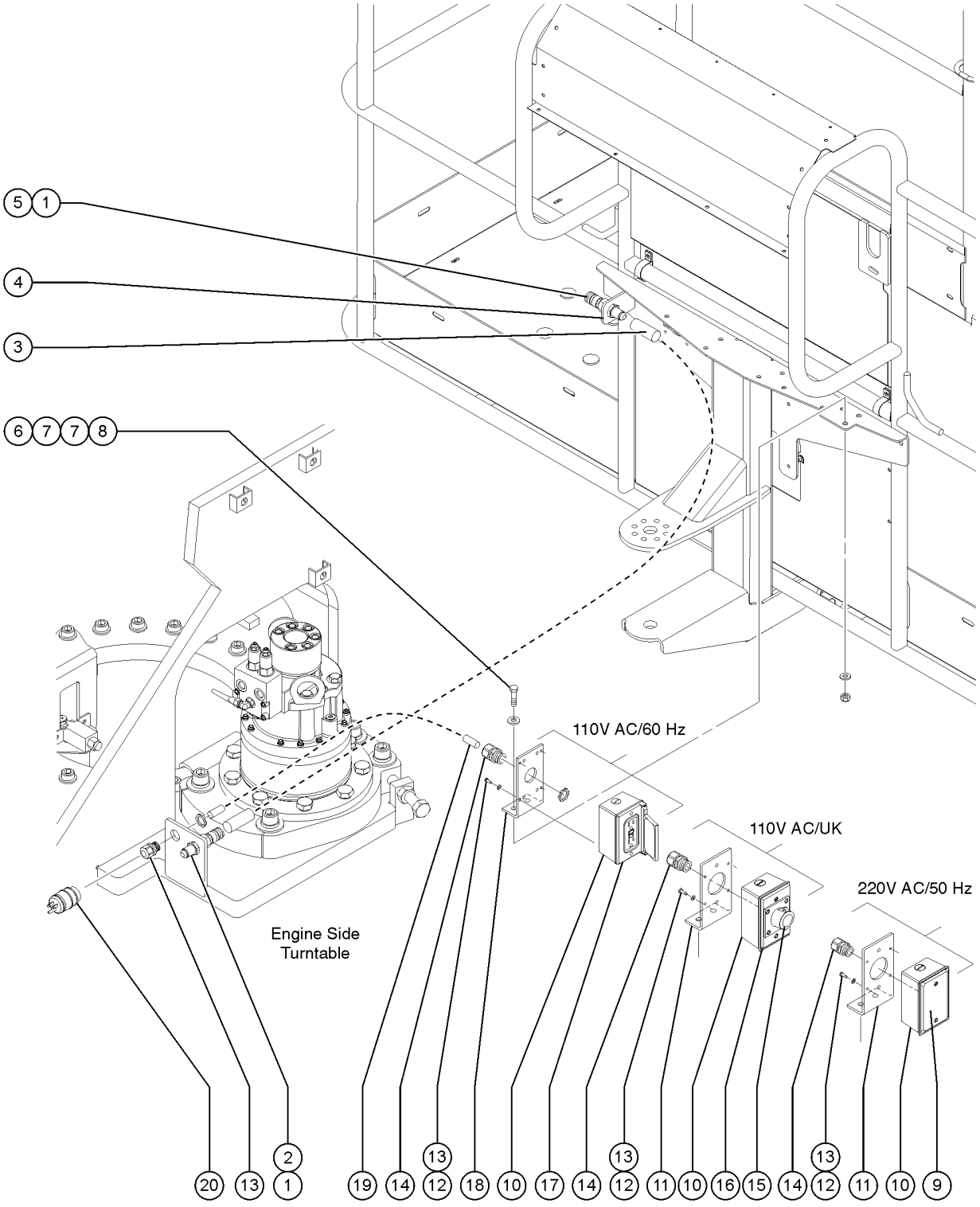
909.2 Aircraft Protection, Swing Gate, S-65, S-65TraX (from SN S-6014A-27653)



909.2 Aircraft Protection, Swing Gate, S-65, S-65TraX (from SN S-6014A-27653)

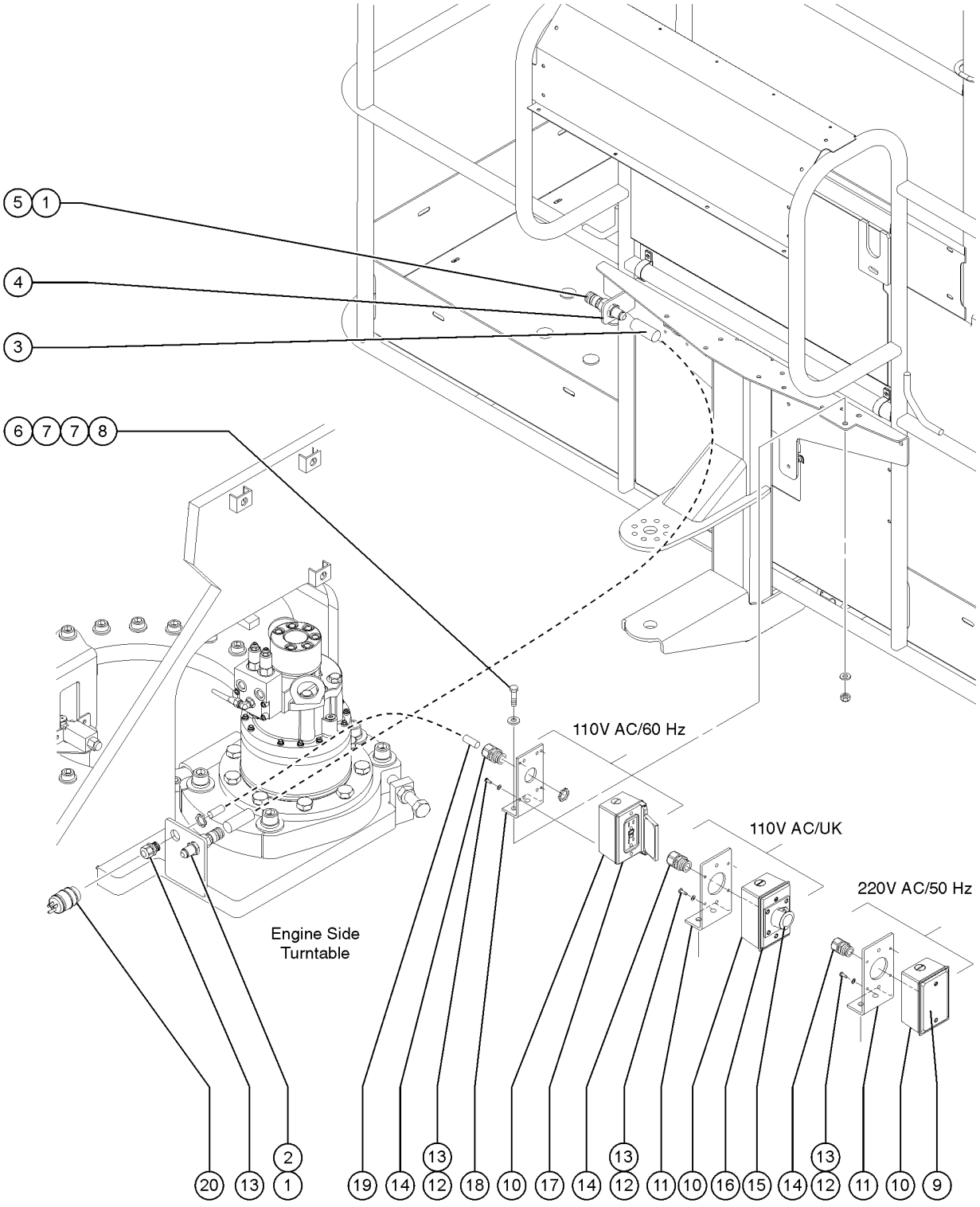
Item	*Part No.*	*Description*	*Qty.*
26-	139882GT	HARN, AC PROTECTION BYPASS not shown sold seperately	1
27	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
28	1259329GT	PADDING, FOAM, 46.5"	4
29	1259328GT	PADDING, FOAM, 15.5"	4
30	75617-2075GT	PADDING,FOAM 3.5"OD X 1.50"ID	2

910.1 Air line and Power to Platform

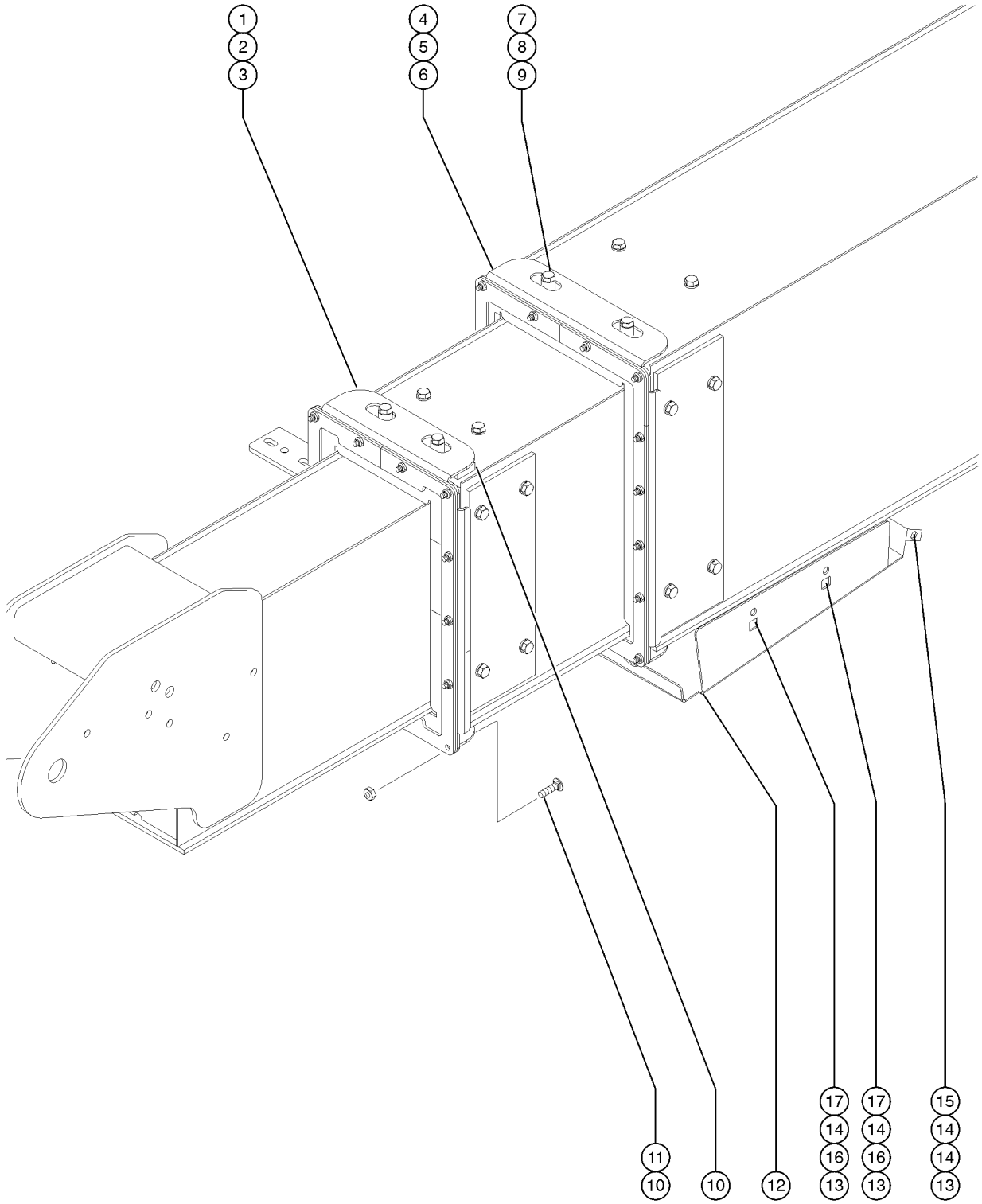


Item	Part No.	Description	Qty.
A-	T109331GT	ACC,AIRLINE TO PLAT,S60 ,SERV	
B-	119845GT	CLAMP, HYD WELD, AIR, OPT	1
1	49212GT	FEMALE BULKHEAD CONNECTOR-8	2
2	49214GT	MALE PIPE THD,1/4" SER,3/8"X18	
3A	49177-102894GT	HOSE ASSEMBLY,1/2"*** S-60	1
3B	49177-108894GT	HOSE ASSEMBLY,1/2"*** S-65	1
4	60886PGT	BRACKET,AIRLINE TO PLATFORM	1
5	49215GT	MPT,CPLR,1/4"SER,3/8"X18	
6	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	2
7	5397GT	WASHER, FLAT, USS, 5/16-18	4
8	4828GT	NUT, NYLOCK, 3/8-16	2
9	10777GT	COVER,BLANK	1
9-	33724GT	KIT,GASKET,UK POWER TO PLAT	
9-	81458GT	GASKET, UK POWER TO PLAT	
10	10775GT	T-BOX, 2.75 X 4.5 X 2.0**	1
11A	81096GT	BRACKET,POWER TO PLAT, DOM ANSI models	1
11B	81570GT	BRACKET,POWER TO PLAT, UK CE models	
12	57075GT	SCREW, PHIL, 8-32 X .50, SELF TAP	4
13	35461GT	WASHER,FLAT,MS,#8,Y	4
14	7056GT	CONN,SQUEEZE,1/2NPT .38-.50,SM	2
14-	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	
15	T112560GT	RECEPTACLE,UK,110V	1
16	T112561GT	PLATE,UK,POWER TO PLAT	1
17	13585GT	OUTLET, 110V	1
17-	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	
18	81096GT	BRACKET,POWER TO PLAT, DOM	1
19		Ref: Harness, Power to Platform refer to 313.1	1
20A	119403GT	CONN,PLUG 120 AC/15A DOMESTIC	1

910.1 Air line and Power to Platform

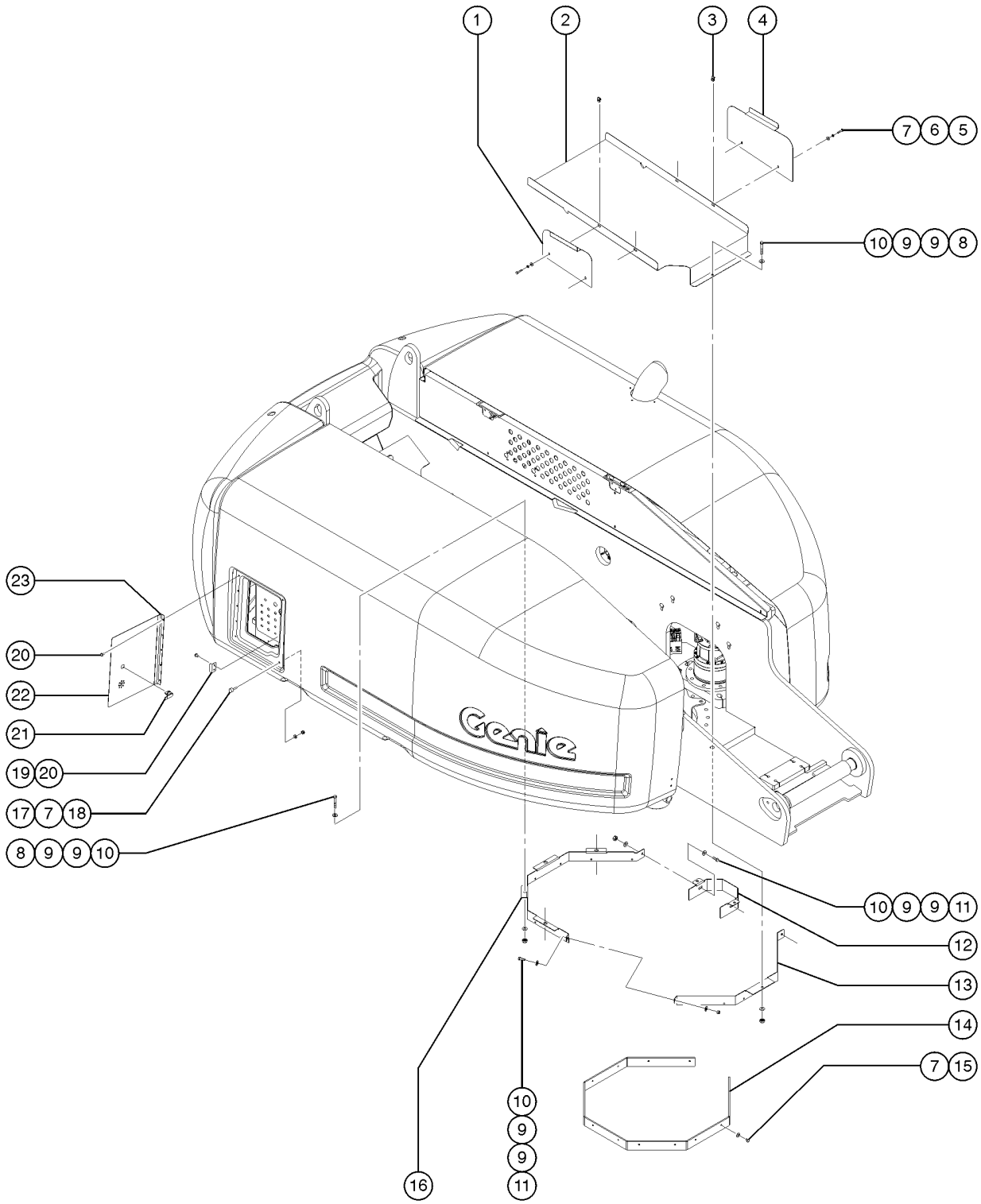


Item	Part No.	Description	Qty.
20B	119404GT	CONN,RECEP 120AC/15A DOMESTIC	1
20C	144161GT	PLUG,PWR,UK,16AMP,3PIN,BLK	1
20D	25388GT	PLUG,FUSED,250V,13AMP,U.K.**	1
20E	1280665GT	PLUG, TYPE F, 230A, 50HZ, 16A, IP44	1


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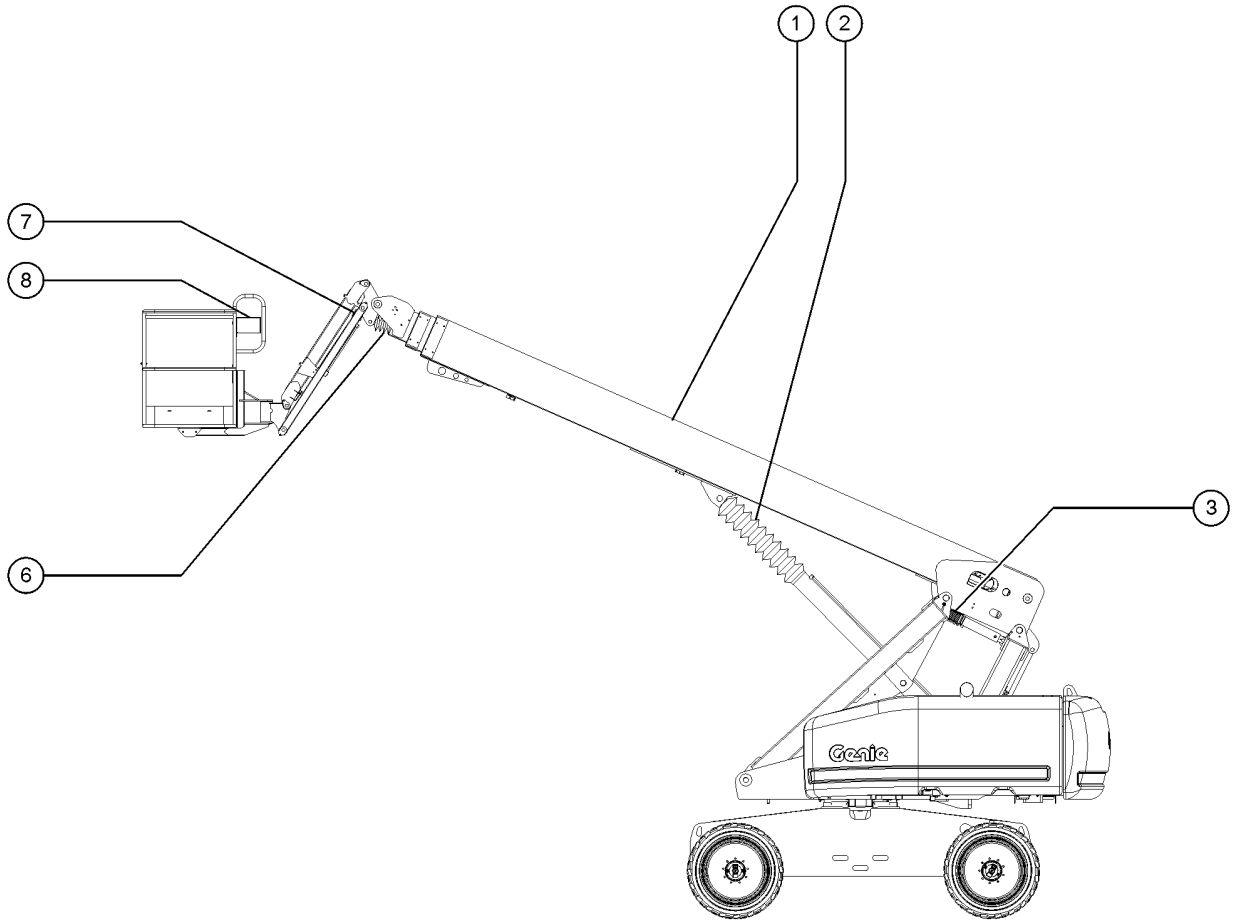
Item	Part No.	Description	Qty.
1	119087GT	FORMING BRKT, WIPER 2 TO 3	2
2	119089GT	WIPER RUBBER, 2 TO 3	1
3	119088GT	PLATE BACKING, WIPER 2 TO 3	2
4	119084GT	FORMING BRKT, WIPER 1 TO 2	2
5	119086GT	WIPER RUBBER, 1 TO 2	1
6	119085GT	PLATE BACKING, WIPER 1 TO 2	2
7	5224GT	SCREW,HHC,3/8-16 X 2	8
8	101932GT	TUBE, RD., STL., DOM .75 X .437 X .78	8
9	119090GT	SPACER, BOOM TOP	2
10	6878GT	BOLT,CARRIAGE,1/4-20 X .75,G2	
11	6889GT	NUT,LP NYLOCK,1/4-20	
12	147783GT	COVER,LIMIT SWITCH ASSY,S60	1
12A	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	3
13	6888GT	SCREW, HHC, 1/4-20 X 1	6
14	6638GT	WASHER, FLAT, USS, 1/4"Y	8
15	6091GT	NUT,NYLOCK,1/4-20	2
16	6356GT	WASHER, LOCK, .25	4
17	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4

912.1 Hostile Environment, Turntable Components

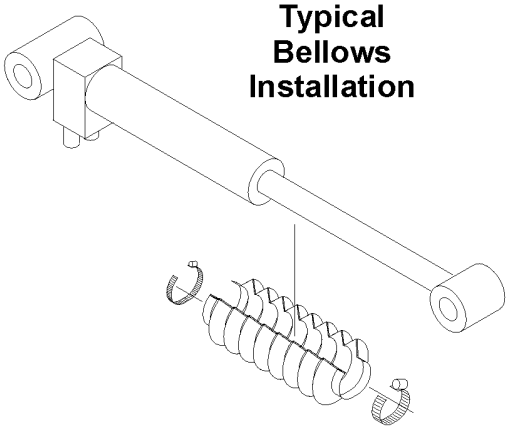


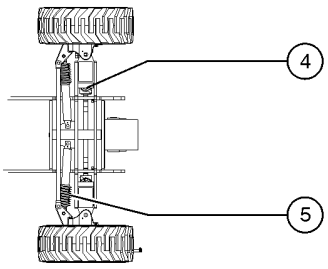
Item	Part No.	Description	Qty.
1	77997PGT	FORMING,TT LH SIDE COVER PAINT	1
2	77996PGT	TURNTABLE CENTER COVER PAINTED	1
3	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
4	77998PGT	FORMING,TT RH SIDE COVER PAINT	1
5	8915GT	SCREW, HHC, 1/4-20 X 1.25	
6	6356GT	WASHER, LOCK, .25	
7	6638GT	WASHER, FLAT, USS, 1/4"Y	
8	8178GT	SCREW, HHC, 3/8-16 X 2.5	
9	6097GT	WASHER, FLAT, USS, 3/8", Y	
10	4828GT	NUT, NYLOCK, 3/8-16	
11	6175GT	SCREW,HHC,3/8-16 X 1	
12	77879PGT	FORMING,PINION GUARD PAINTED	1
13	70318PGT	FORMING,WIPER GUARD RT models with Deluxe Hostile Option	1
14	70319GT	WIPER,RING GEAR GUARD models with Deluxe Hostile Option	1
15	81167GT	RIVET,ALUM,P,.25X.625	14
16	70317PGT	FORMING,WIPER GUARD LT models with Deluxe Hostile Option	1
17	36388GT	BUMPER,RUBBER,.75 X .50H,STUD	2
18	6889GT	NUT,LP NYLOCK,1/4-20	
19	63772GT	CATCH,GRND.CTRL.BOX COVER	1
20	53189GT	RIVET,ALUM,ALUM,P,.25X.375	12
21	63773GT	LATCH,GRND.CTRL.BOX COVER	1
22	147644GT	COVER,GRND.CTRL.BOX,PAINTED	1
23	121831GT	HINGE,GROUND BOX COVER	1

913.1 Hostile Environment, Cylinder Bellows and Cable Track

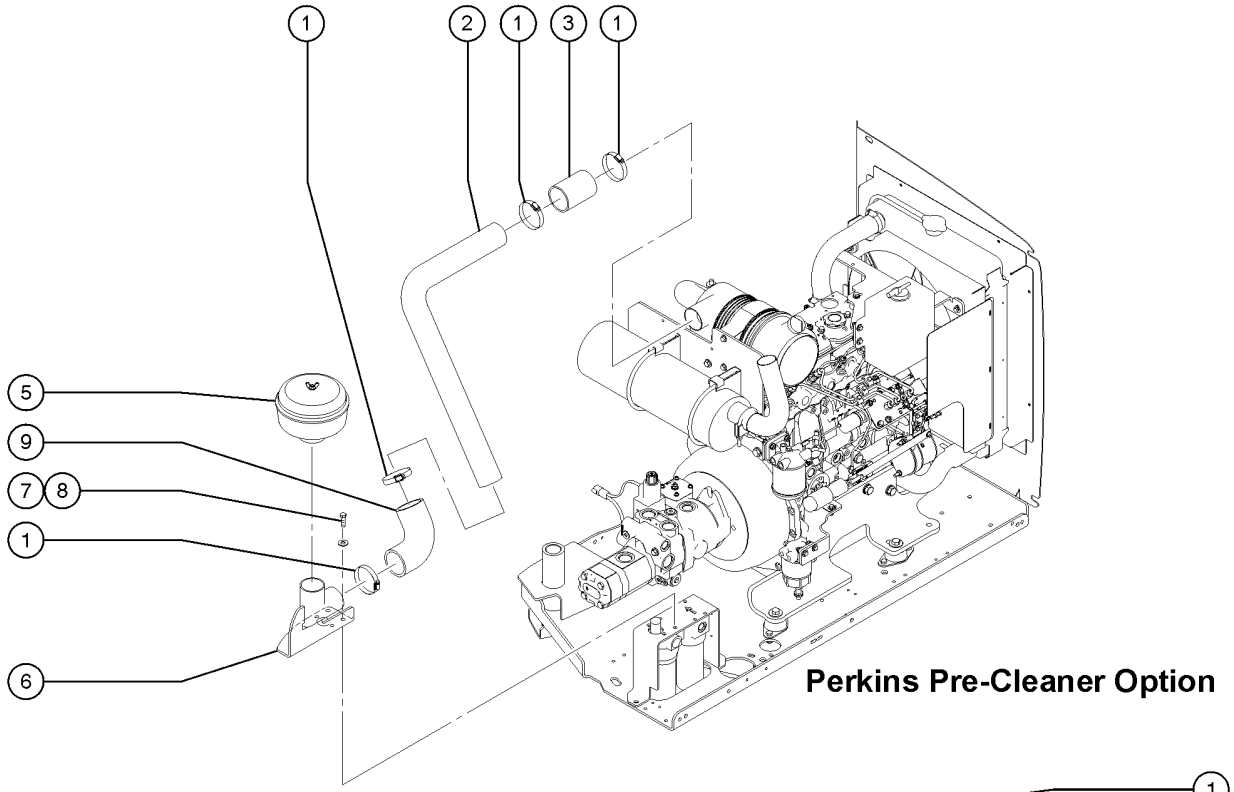


Typical Bellows Installation

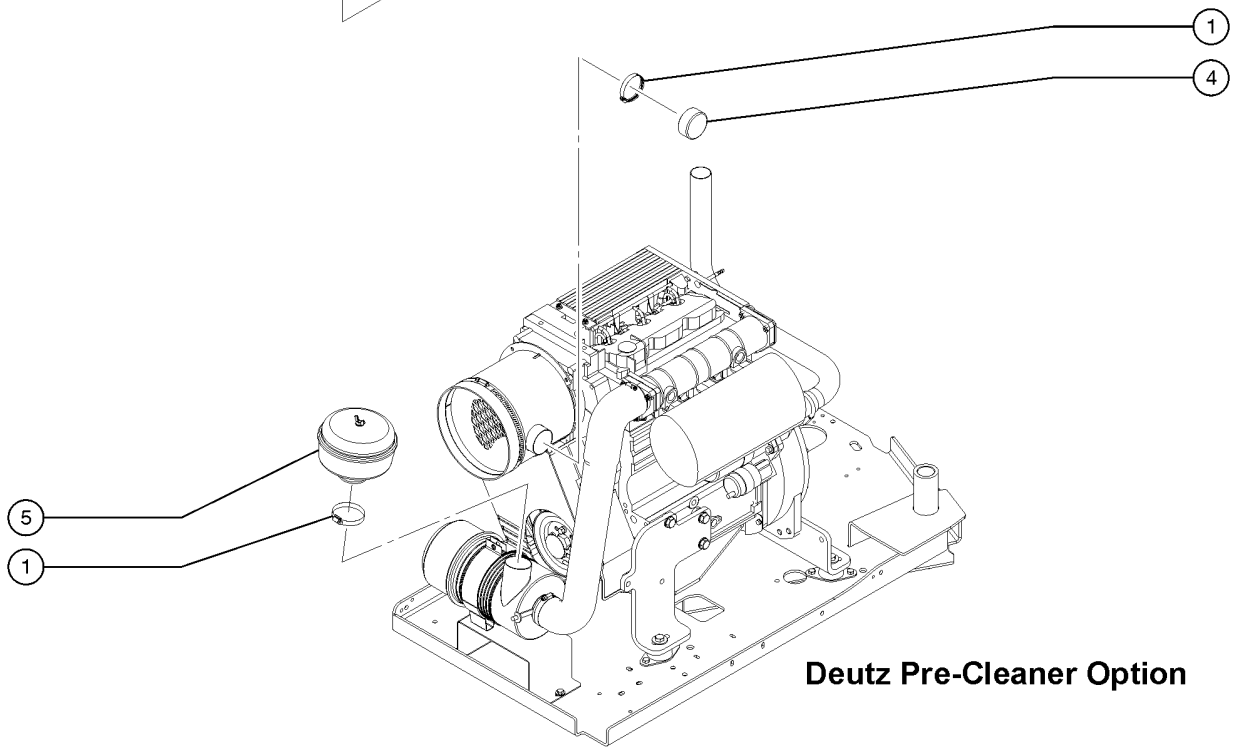




Item	Part No.	Description	Qty.
1	106099GT	COVER,CABLE TRACK (not shown) models with Deluxe Hostile Option	1
1	6888GT	SCREW, HHC, 1/4-20 X 1	4
1	6638GT	WASHER, FLAT, USS, 1/4"Y	8
1	6091GT	NUT,NYLOCK,1/4-20	4
2	94479GT	BELLOWS,CYLINDER LIFT	1
2-	35432GT	CLAMP,HOSE,6.50	
2-	34955GT	CLAMP, HOSE, 5.00	
3	94463GT	BELLOWS,MASTER CYLINDER	1
3-	34955GT	CLAMP, HOSE, 5.00	
3-	22672GT	CLAMP,HOSE,1.75	
4	63727GT	COVER, PROTECTIVE, OSCILLATE Oscillate Only	2
4-	34955GT	CLAMP, HOSE, 5.00 Oscillate Only	
4-	22672GT	CLAMP,HOSE,1.75 Oscillate Only	
5	34922GT	COVER,PROTECTIVE,STEERING	2
5-	34955GT	CLAMP, HOSE, 5.00	
5-	22672GT	CLAMP,HOSE,1.75	
6	94537GT	BELLOWS,CYLINDER,PLAT LEVEL	1
6-	22672GT	CLAMP,HOSE,1.75	
6-	94533GT	PLATE,BACKING BELLOWS	
6-	49824GT	SCREW,PHILLIPS,FHM,10-32X1.00	
6-	6146GT	WASHER,FLAT,MS,#10,Y	
6-	23405GT	NUTSERT,10-32 STEEL CAD PLTD	
7	34505GT	COVER,PROTECTIVE,JIB CYLINDER S-65 Only	1
7-	30971GT	CLAMP,HOSE,3.00" S-65 Only	
7-	36208GT	CLAMP,HOSE,1.25*** S-65 Only	
8	T107895GT	DECAL,PROTECTOR,CLEAR	1



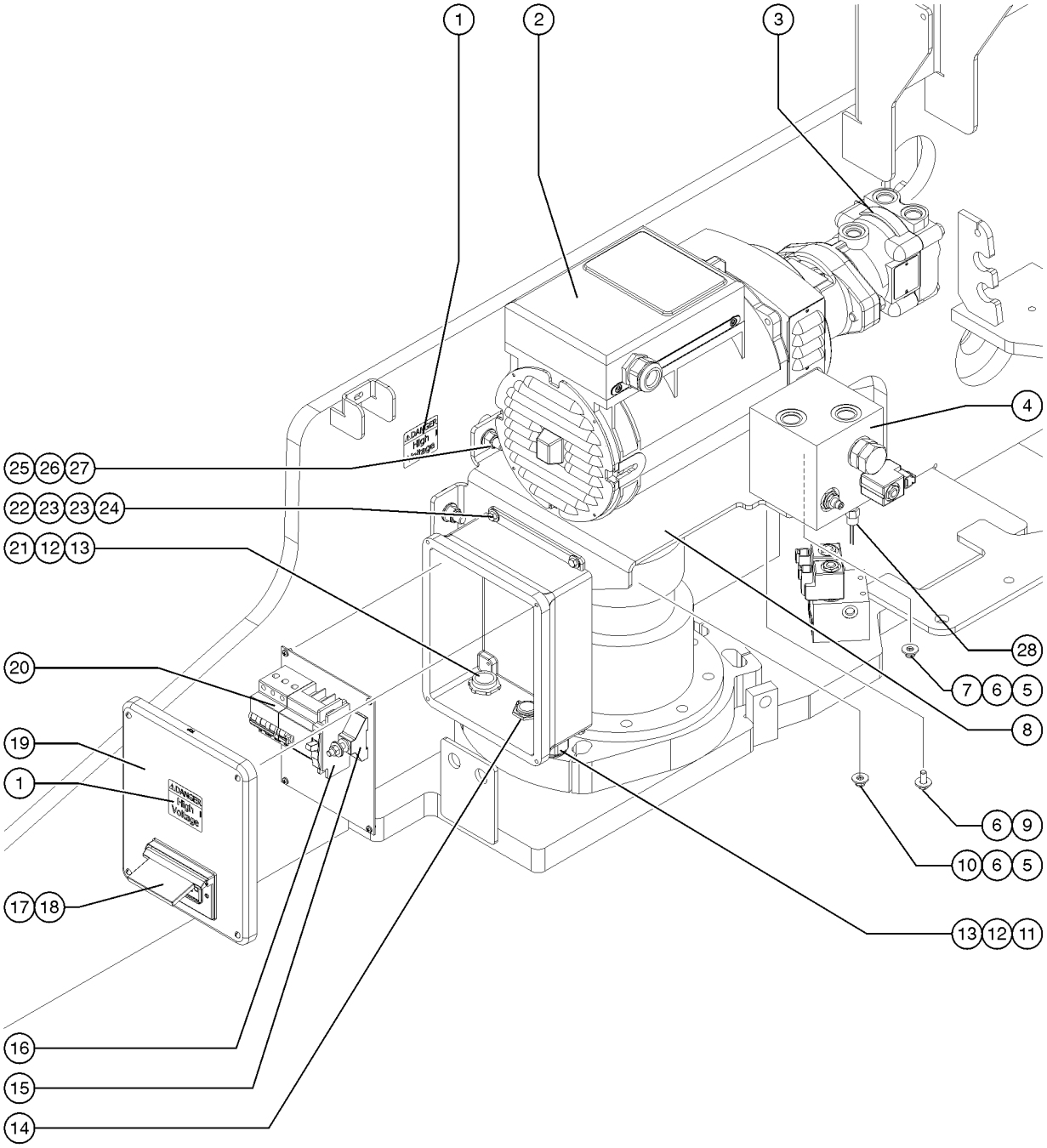
Perkins Pre-Cleaner Option



Deutz Pre-Cleaner Option

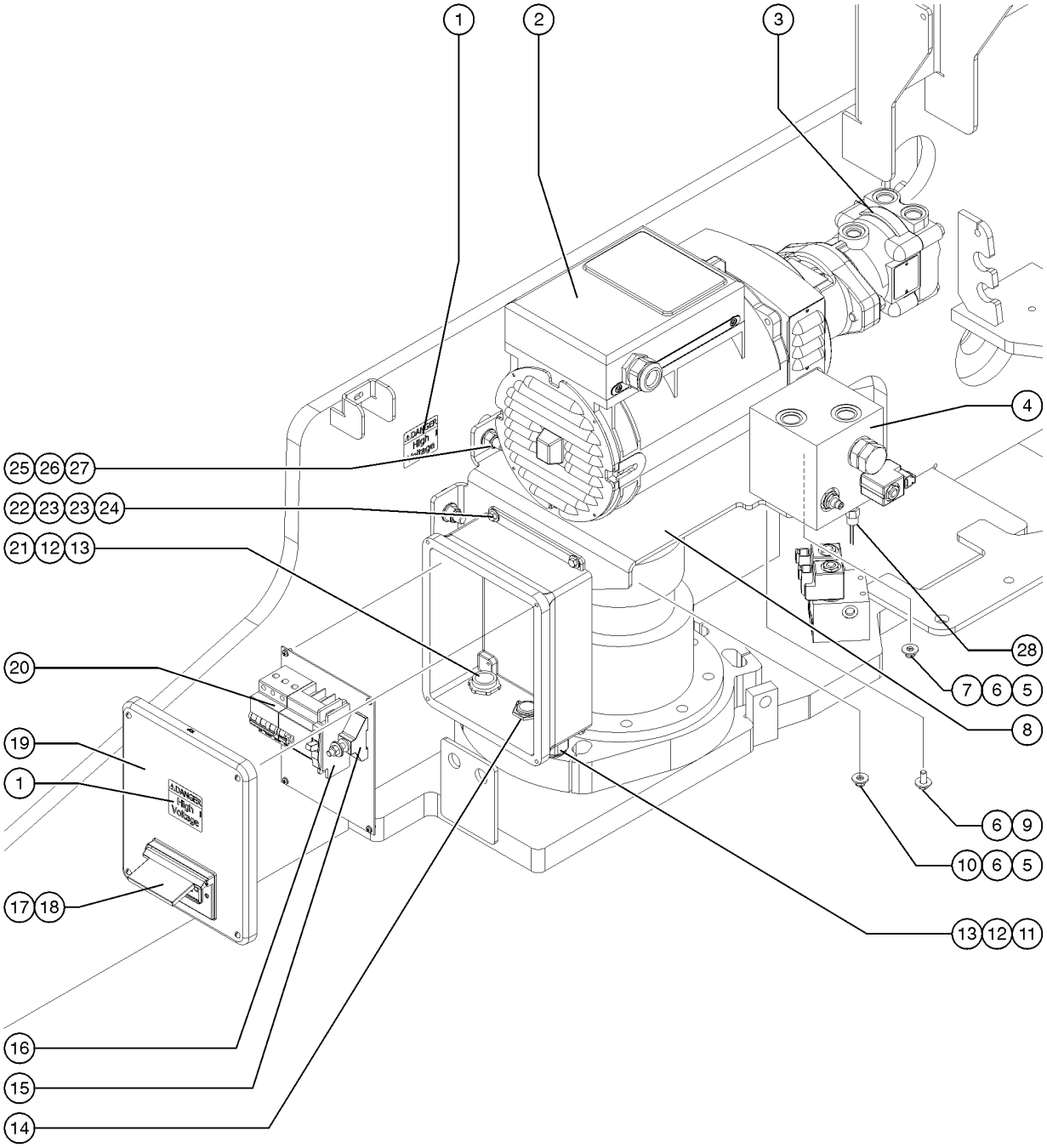
Item	Part No.	Description	Qty.
A	T109339GT	ACC,AIR PRE-CLEANER,DEUTZ	
B	T109340GT	ACC,AIR PRE-CLEANER,PERKINS T2	
1	45435GT	CLAMP,HOSE,2.50"	4
		Deutz and Perkins Models	
2	77891GT	TUBE,AIR INTAKE	1
3	34162-0400GT	HOSE,AIR INTAKE 2.5" I.D.	1
4	70529GT	CAP,PLASTIC,2.5 ID	1
5	34959GT	PRECLEANER,AIR INTAKE***	1
6	77887GT	WELDMENT,PRECLEANER BRACKET	1
7	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	
8	6097GT	WASHER, FLAT, USS, 3/8", Y	
9	34164GT	ELBOW,90 DEGR,RUBBER,2.5"I.D.*	1

915.1 Welder Option, Chassis Components



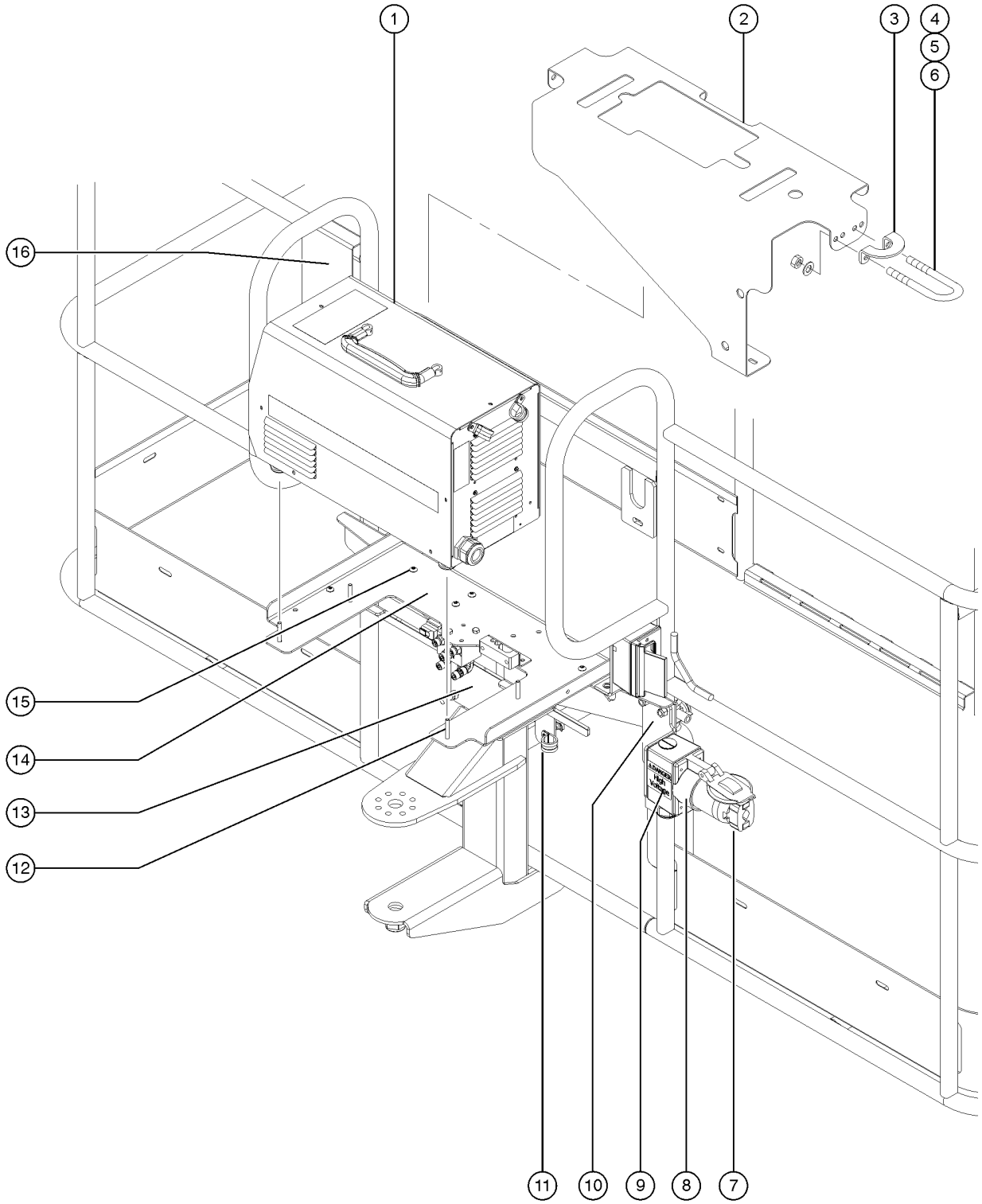
Item	Part No.	Description	Qty.
A	228796GT	CLAMP, OPTIONS, CABLE TRACK	1
B	228969GT	CLAMP, OPTION, CABLE TRACK	1
C	106520GT	GROUNDING CABLE ASSEMBLY,18"	1
D	1276694GT	KIT, RETROFIT, WELDGEN, MAG BREAKER S-60, S-65 from SN S6004-9708	
1	82237GT	DECAL,DANGER,HIGH VOLTAGE	2
2		Ref: Hydraulic Generator refer to 921.1	1
3		Ref: Hydraulic Motor for Generator refer to 921.1	1
4	101516GT	MANIFOLD,DRIVE OIL DIVERTER	1
4-	94757GT	VALVE,CHECK,3 PSI***	
4-	94760GT	VALVE,SOLENOID,10V,W/OUT COIL*	
4-	128419GT	SEAL KIT	
4-	94765GT	COIL-10V DC***	
4-	94759GT	NUT,SOLENOID	
4-	122302GT	RELIEF,VALVE 270 PSI	
4-	128416GT	SEAL KIT	
4-	102746GT	VALVE,PILOT OPER DIRECTIONAL	
4-	106394GT	ORIFICE DISC,.030,CONE	
4-	146284GT	SWITCH,PRESS,#4NPT,200PSIF	
4-	146285GT	CONN, SAE#4-1/4" NPT for 146284	
5	6037GT	NUT,HEX,5/16-18,GR5	
6	5397GT	WASHER, FLAT, USS, 5/16-18	
7	13000GT	SCREW,HHC,5/16-18 X 1.25	
8	106114GT	BRACKET,GENERATOR12.5 KW,PNTD*	1
9	10107GT	SCREW,HHC,5/16-18 X .75	
10	13002GT	SCREW,HHC,5/16-18 X 1 GR5	
11	20776GT	CABLE SQUEEZE CONN	1
12	18665GT	LOCKNUT,ELECTRIC,1" NPT	2
13	106104GT	O-RING,SEAL RING,1" NPT (PKG)	1

915.1 Welder Option, Chassis Components



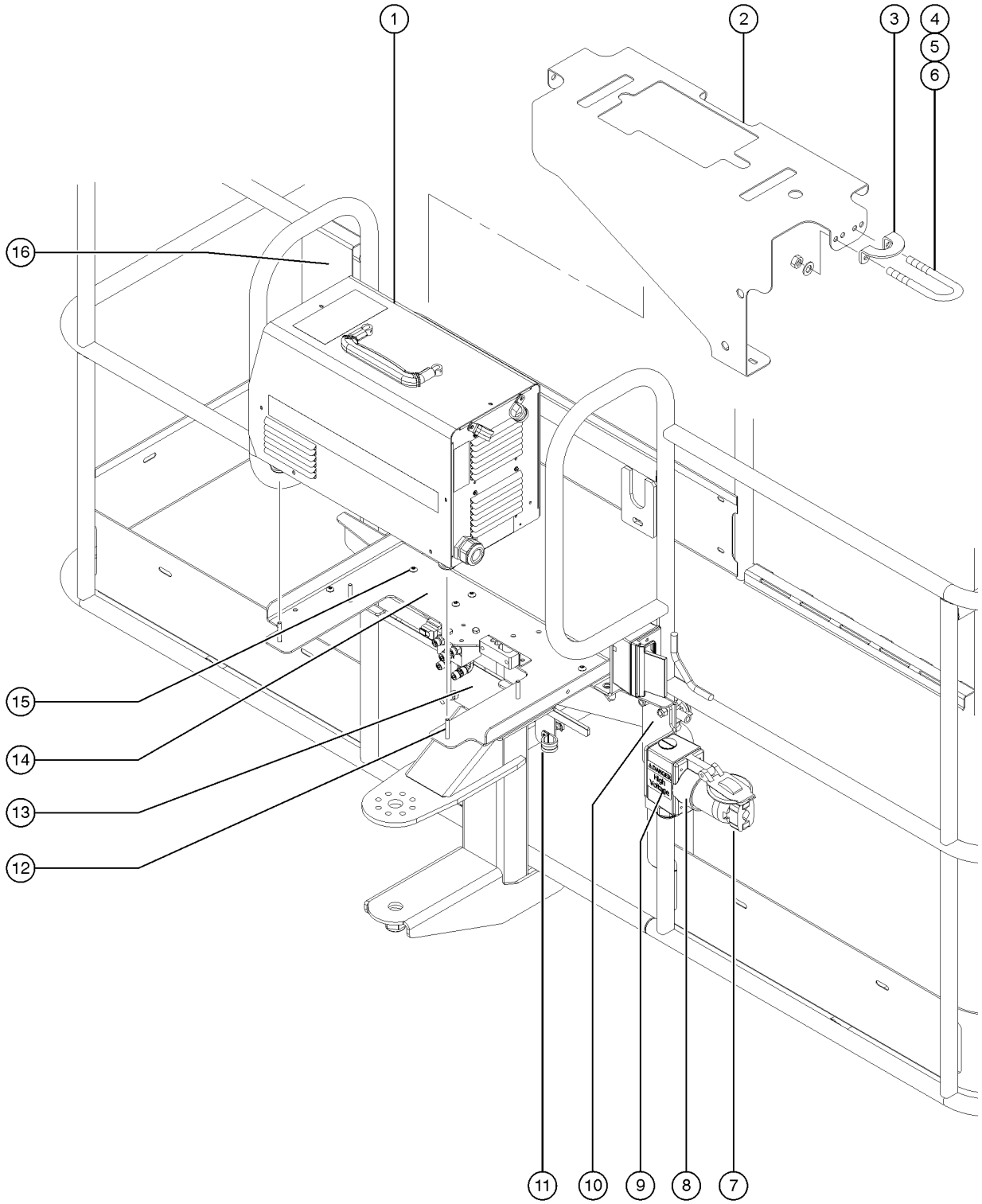
Item	Part No.	Description	Qty.
14	106495GT	PLUG,1/2" HUBBLE	1
15	106108GT	TERMINAL,STUD BOLT,250 V	1
15-	6037GT	NUT,HEX,5/16-18,GR5	
15-	5397GT	WASHER, FLAT, USS, 5/16-18	
16	106073GT	CIRCUIT BREAKER,20A,SINGLE PH	1
17	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	1
18	80543GT	RECEPTACLE, 120VAC, 20A, GFCI	1
19A	101947GT	J-BOX ASSEMBLY,8X10	1
19B	227532GT	J-BOX ASSEMBLY,8X10 from SN 22405	
20	227426GT	ASSEMBLY,GFCI/CIRCUIT BREAKER from SN 22405	
20-	227425GT	CIRCUIT BREAKER, 35A 3PH for 227426	
20-	227424GT	CIRCUIT BREAKER,GFCI 30mA 3PH for 227426	
21	106077GT	CABLE SQUEEZE CONN .63-.75	1
22	6888GT	SCREW, HHC, 1/4-20 X 1	
23	6638GT	WASHER, FLAT, USS, 1/4"Y	
24	6091GT	NUT,NYLOCK,1/4-20	
25	9145GT	SCREW,HHC,1/2-13 X 2.5,GR5	
26	6198GT	NUT, NYLOCK, 1/2-13	
27	13066GT	WASHER,FLAT,.5 HARDENED	
28A	146284GT	SWITCH,PRESS,#4NPT,200PSIF for first time replacement, order service kit 1271398GT.	1
28B	1271398GT	KIT,GEN. PRESSURE SWITCH includes pressure switch, hose, fittings and installation instructions	

916.1 Welder Option, Platform Components



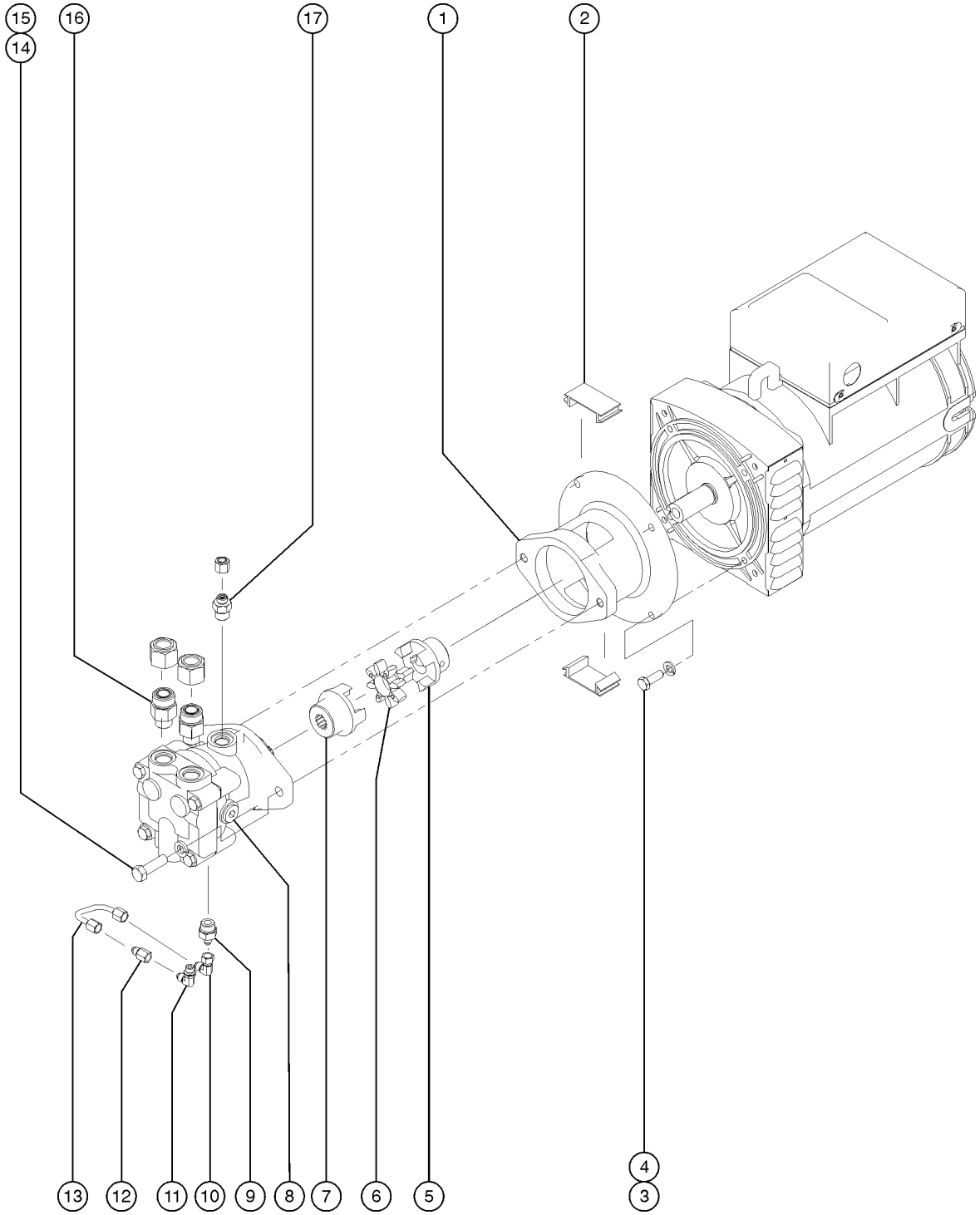
Item	Part No.	Description	Qty.
	88406GT	FIRE EXTINGUISHER includes mounting strap	
	228320GT	KIT,WIRE,12.5KW WELDER 63" heavy cable assy	
	228321GT	KIT,WIRE,12.5KW WELDER light wire assy	
	T113129GT	ASSEMBLY, WELD CABLE, S60 S60 models	
	T114145GT	ASSEMBLY, WELD CABLE, S65 S65 models	
	89977GT	BOOT,CABLE TERMINAL,BLACK,2/0	
	51147GT	BOOT,CABLE TERMINAL,LG,RED,2/0	
1A	101525GT	WELDER,INVERTEC V275-S	1
1A-	106275GT	KIT,WELD LEADS ASSY,V275S	
1A-	106183GT	FUSE,.6AMP,250V,WELDER,V275S	
1B	214619GT	WELDER, MILLER, CST 280	
2	101547PGT	BRACKET,WELDER SUPPORT,PNT	1
3	217366GT	BRACKET,WELDER TOP	2
4	122755GT	UBOLT,FLATTENED,1.5DIAX3/8 UNC	2
5	5397GT	WASHER, FLAT, USS, 5/16-18	
6	4828GT	NUT, NYLOCK, 3/8-16	
7	106112GT	PLUG,4-WIRE,3-PHASE,50A,MALE	1
8	106111GT	RECEPTCL,LOCK 3-PH,50A,4 WIRE	1
8-	106110GT	T-BOX,2.75X4.5X2.63,3PH	
8-	101732GT	COVER,WEATHERPROOF 3-PHASE	
9	82237GT	DECAL,DANGER,HIGH VOLTAGE	2
10	101731PGT	BRACKET,POWER TO PLAT TBOX,PNT	1
10-	4828GT	NUT, NYLOCK, 3/8-16	
10-	5397GT	WASHER, FLAT, USS, 5/16-18	
10-	106044GT	U-BOLT,3/8-16X4X4.63X3.00	
11	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH	
12	106141GT	SCREW,SECURITY,1/4-20 X 1.75LG	
13	101701GT	BRACKET,WELDER MOUNT SUPPORT**	1

916.1 Welder Option, Platform Components



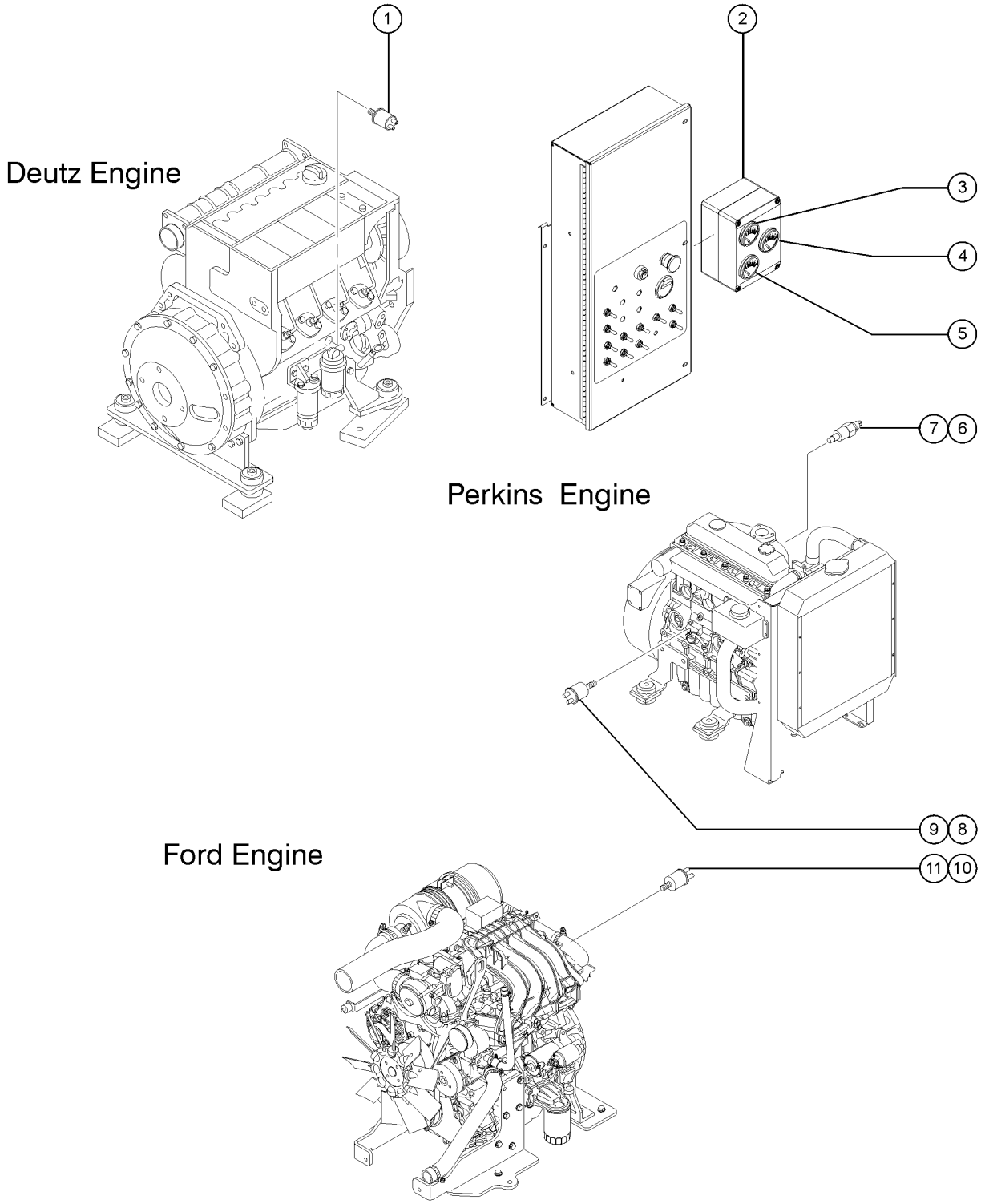
Item	Part No.	Description	Qty.
14	106109PGT	BRACKET,WELDER COVER,PNTD	1
14-	4828GT	NUT, NYLOCK, 3/8-16	
14-	5397GT	WASHER, FLAT, USS, 5/16-18	
14-	6782GT	NUT, NYLOCK, 5/16-18	
15	128322GT	SCREW,5/16-18X1.00,SECURITY TO	
15-	128323GT	BIT,TORX SOCKET,SECURITY tool for 128322	
16	106204PGT	BRACKET,V275S WELD LEADS	1

917.1 Welder Option, Generator Components



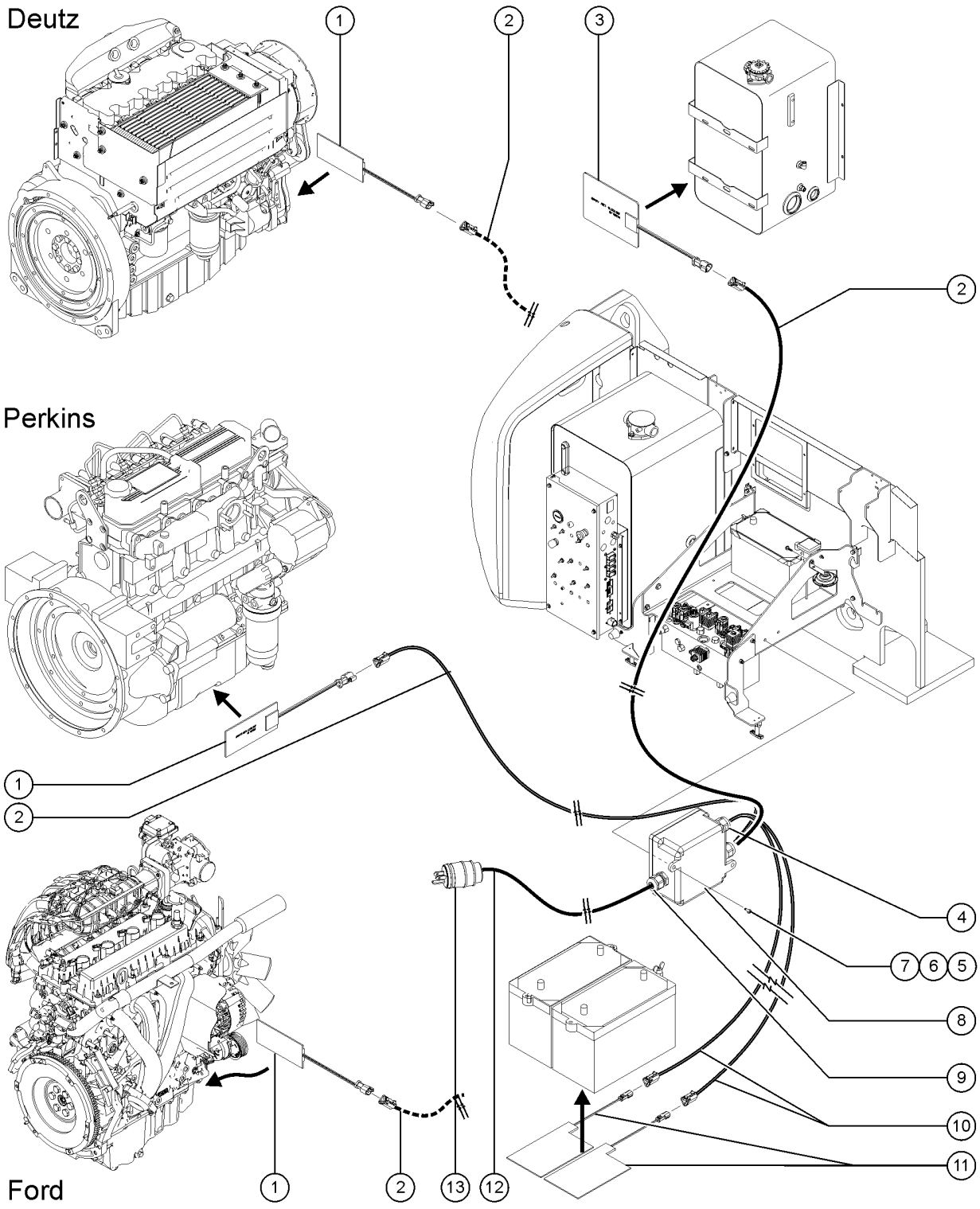
Item	Part No.	Description	Qty.
A	139367GT	GENERATOR,HYDRA,25CC,208V***	1
A-	1273323GT	ALTERNATOR for 139367	
A-	32675GT	SEAL KIT,SUNSTRAND	
A-	139919GT	FITTING,ORIFICE,.047	
1		Ref: Hydraulic Motor Mount consult factory	1
2		MOUNT COVER consult factory	2
3	44064GT	SCREW,HHC,M10 X 30MM,	4
4	22700GT	WASHER,LOCK,M10	4
5	147404GT	DRIVE COUPLING,KEYED	1
6	58631GT	COUPLER,INSERT	1
7	147405GT	DRIVE COUPLING, 13 TOOTH	1
8	33432GT	MOTOR,HYD,25CC FIXED***	1
8-	147418GT	ASSY,BLEED LINE (139367)	
9	39879GT	CONNECTOR,070120-4-8	1
10	87246GT	ELBOW,SWIVEL NUT 90DEG,-4	1
11	13921GT	ELBOW,070220-4-4	1
12	139919GT	FITTING,ORIFICE,.047	1
13	147418GT	ASSY,BLEED LINE (139367)	1
14	6036GT	WASHER,LOCK,.625 PLTD	2
15	22788GT	SCREW,HHC,1/2-13 X 1.75	2
16	48975GT	CONN,520120-12-10	2
17	48914GT	CONN,520120-4-8	1

918.1 Gauge Option



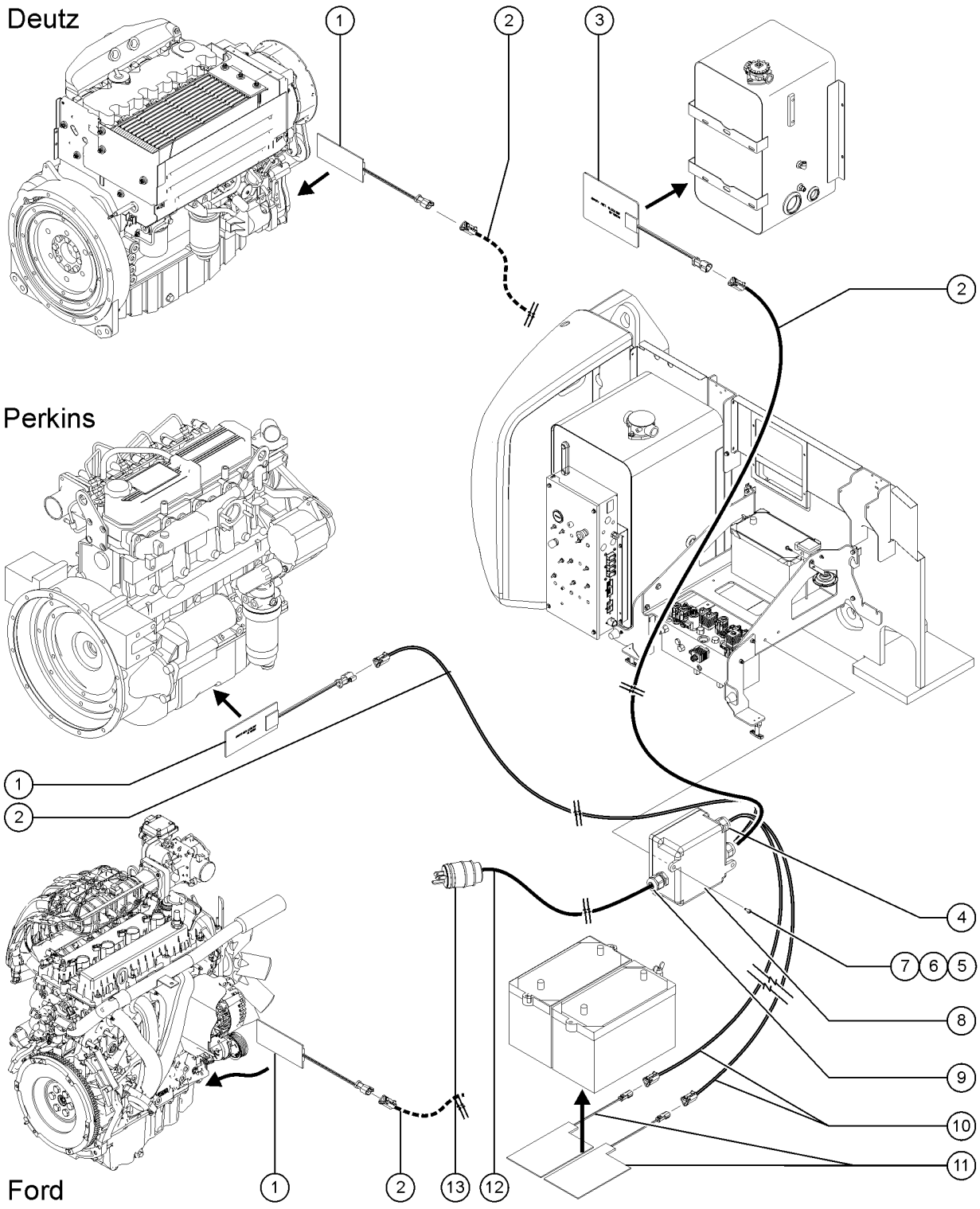
Item	Part No.	Description	Qty.
A	T109334GT	ACC,FULL GAUGE,FORD DSG423,SV	
B	T109333GT	ACC,FULL GAUGE,DEUTZ,SERV	
C	T109332GT	ACC,FULL GAUGE,PERKINS,SERV	
1	106033GT	ADAPTER,NPT 6-4	
2	101232GT	ENCLOSURE BOX,GAUGE OPT,DRILLD bracket not included	1
2-	139878GT	FORMING, GAUGE OPTION BRACKET not included with 101232, must order separately	1
3	53761-SGT	GAUGE,VOLTAGE	1
4	53758-SGT	GAUGE,OIL PRESSURE W/O SENDER	1
5	53759-SGT	GAUGE,WATER TEMP Perkins and Ford models only	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

919.1 Cold Start Package



Item	Part No.	Description	Qty.
A-	1287846GT	ACCESSORY,COLD START PKG, 240V, DEUTZL04 (NOTE: use 5.8 qt 5W-40s synthetic engine oil)	
1	216615GT	ASSY HEATER, MODEL 18, 120V 120V models	1
1A-	119066GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, ENDCAP	
1A-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	
1B	216616GT	ASSY HEATER,MODEL 18,240V 240V models	1
1B-	119066GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, ENDCAP	
1B-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	
2	216662GT	HARNESS,ENG/HYD HEATER,120V 120V models	1
2A-	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	
2A-	60427GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, LOCK	
2A-	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
2B	216683GT	HARNESS,ENG/HYD HEATER,240V 240V models	1
2B-	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	
2B-	60427GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, LOCK	
2B-	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
3A	216612GT	ASSY,120V HEATER, HYD TANK 120V models	1
3A-	119066GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, ENDCAP	
3A-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	
3B	216611GT	ASSY,240V HEATER, HYD TANK 240V models	1
3B-	119066GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, ENDCAP	
3B-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	
4	99778GT	CABLE SQUEEZE CONN,4 WIRE included in harness	2
4-	238123GT	HUBBLE NUT, PG11	
5	75041GT	SCREW,PHILLIPS,PHM,10-32 X 1	
6	6146GT	WASHER,FLAT,MS,#10,Y	
7	14392GT	NUT,LP NYLOCK,10-32	
8	214249GT	COLD WEATHER 120V J BOX ASSY	1
8-	215347GT	COLD PKG GROUND, JUMPER ASSY	1

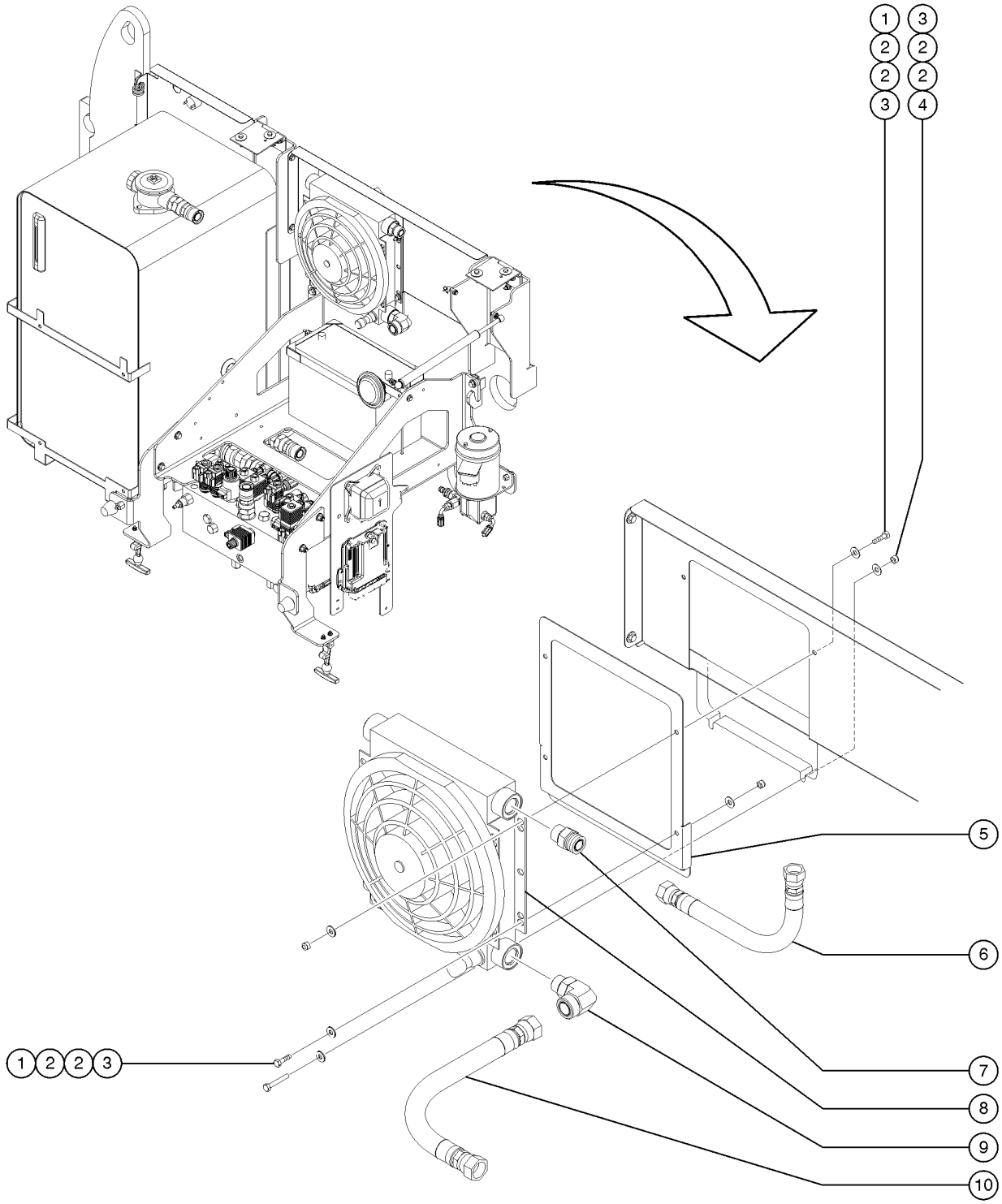
919.1 Cold Start Package



919.1 Cold Start Package

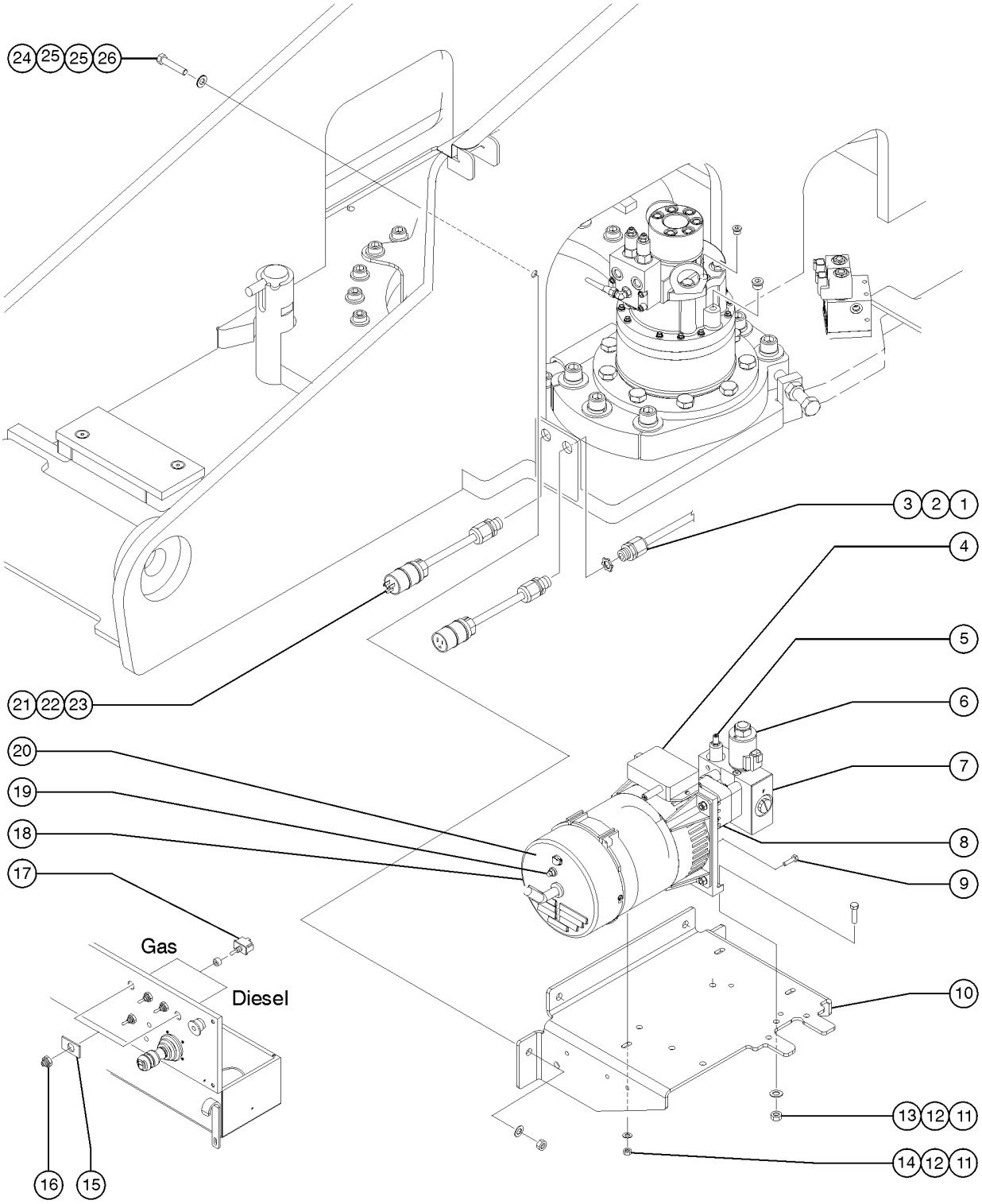
Item	Part No.	Description	Qty.
8-	69776GT	TERMINAL,STRIP,4-POLE,600V***	1
8-	13597GT	TERMINAL,#10 RING,BLUE	4
9	214536GT	SQUEEZE CONN W/NUT, 2WIRE, 4MM included in harness	1
10	216655GT	HARNESS,BATT CABLE,120V 120V models	
10A-	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	
10A-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	
10A-	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
10B	216676GT	HARNESS,BATT CABLE,240V 240V models	
10B-	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	
10B-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	
10B-	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
11A	216617GT	ASSY, BATTERY HEATER, 120V 120V models	
11A-	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	
11A-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	
11B	216618GT	ASSY BATTERY HEATER,240V 240V models	
11B-	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	
11B-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	
12A	216606GT	HARNESS, 120V POWER CORD, 24" 120V models includes plug and hubble	1
12A-	45845GT	TERMINAL, RING, #10 YELLOW	
12A-	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
12B	216607GT	HARNESS, 240V POWER CORD, 24" 240V models includes hubble	1
12B-	45845GT	TERMINAL, RING, #10 YELLOW	
12B-	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
13	119403GT	CONN,PLUG 120 AC/15A DOMESTIC 120V models	1

920.1 Hydraulic Oil Cooler Option



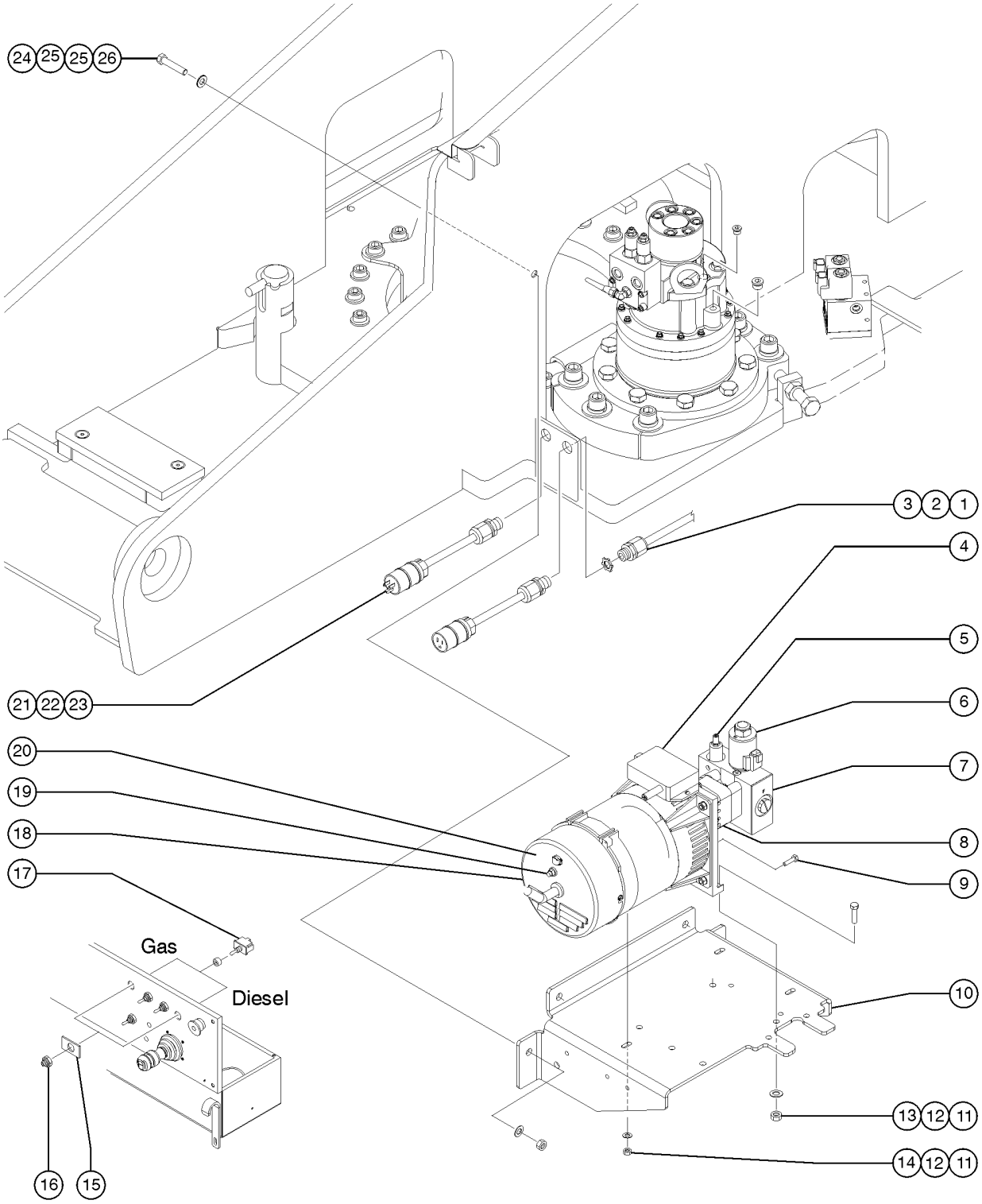
Item	Part No.	Description	Qty.
A	T109335GT	ACC, OIL COOLER,S60, SERV	
1	6888GT	SCREW, HHC, 1/4-20 X 1	4
2	6638GT	WASHER, FLAT, USS, 1/4"Y	12
3	6091GT	NUT,NYLOCK,1/4-20	6
4	6637GT	SCREW,HHC,1/4-20 X 1.75	2
5	77693GT	FORMING,OIL COOLER MOUNT	1
6	49150-2855GT	ASSY, HOSE, HYD, -12, 1750, STR, 90	1
7	48960GT	FITTING,CONN,520120-12***	1
8	71259GT	OIL COOLER W/FAN, 12VDC	1
9	48878GT	ELBOW,90D,520220-16-12	1
10	94205-3164GT	HOSE ASSY,3/4,45 FEM,STR MALE	1

921.1 Hydraulic Generator



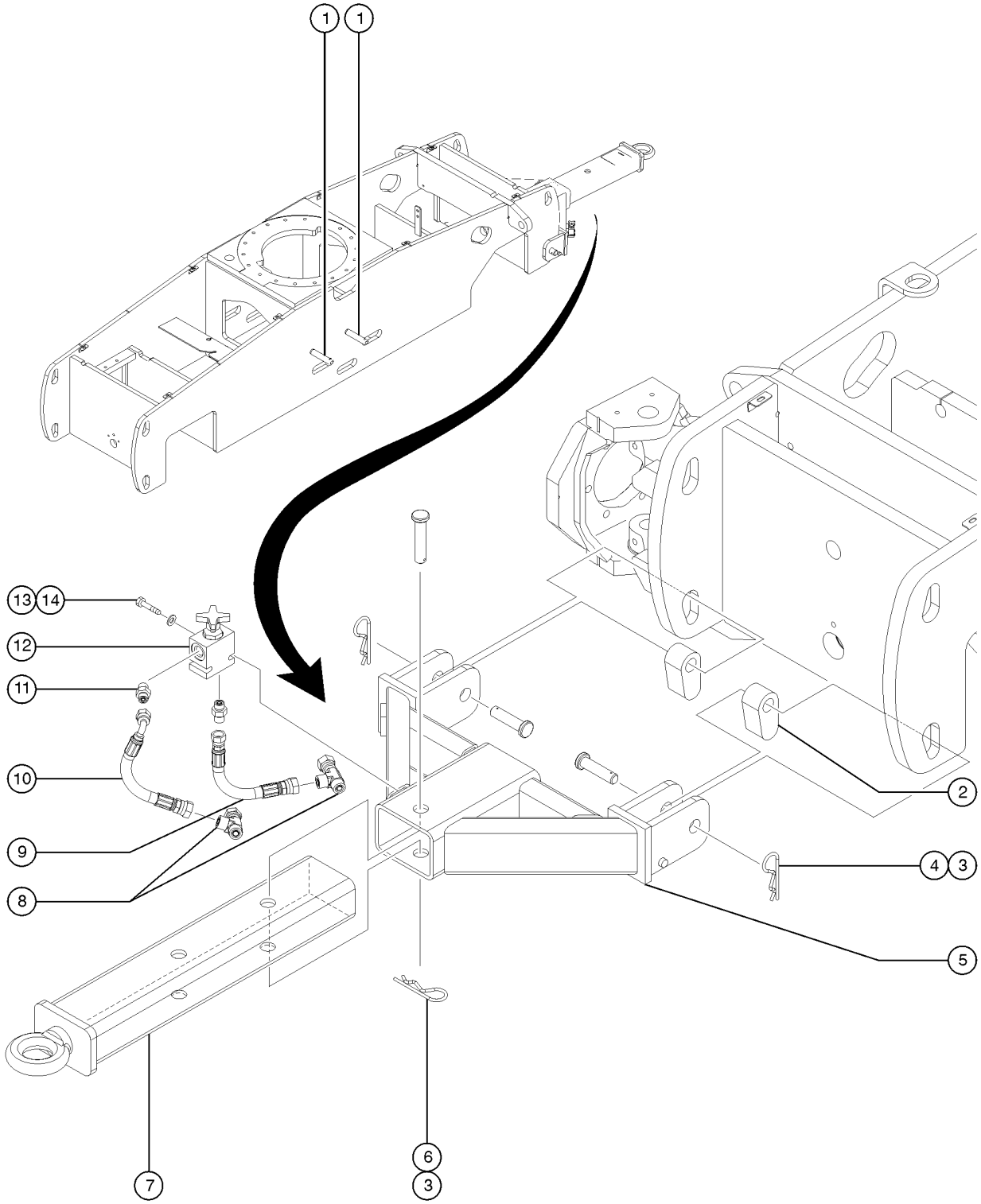
Item	Part No.	Description	Qty.
A	236923GT	FIELD KIT,MTE, 120V-50HZ, S60 only for CE models with an oil cooler option only	
B	216178GT	KIT,MTE&OIL COOL,120V50HZ,S60 only for CE models without an oil cooler	
C	822687GT	FIELD KIT,MTE 120V-60HZ, S60 models with oil cooler	1
D	822688GT	KIT,MTE&OIL COOL,120V60HZ,S60 models without an oil cooler	1
E	236924GT	FIELD KIT,MTE, 240V-50HZ, S60 only for European machines already equipped with an oil cooler	
F	216181GT	KIT,MTE&OIL COOL,240V50HZ,S60 only for European machines without an oil cooler	
G	1271398GT	KIT,GEN. PRESSURE SWITCH	
1	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	
2	7057GT	CONN. SQZ,1/2NPT .39-.56 MED.	
3	119404GT	CONN,RECEP 120AC/15A DOMESTIC	1
4A	1269693GT	CONTROL BOX,2KW,120/240V,50HZ (part of generators 139952 and 139954)	1
4B	147228GT	CONTROLLER BOX, 120/240V, 60H (part of generator 139953)	
5	147233GT	VALVE, RELIEF, GEN, 3.0kW	1
6	147232GT	12VDC PROPORTIONAL VALVE	1
7	147229GT	MANIFOLD ASSEMBLY, GEN (complete, includes items 5 and 6)	1
8	147230GT	207 HYD MOTOR ASSY, GEN	1
8-	147231GT	SEAL KIT, HYD MOTOR, GEN	
9	147242GT	SCREW, GEN ROTOR	4
10	106114GT	BRACKET,GENERATOR12.5 KW,PNTD*	1
10-	56361GT	CABLE TIE,BUTTON,BLACK,14.75LG	1
11	6782GT	NUT, NYLOCK, 5/16-18	3
12	5397GT	WASHER, FLAT, USS, 5/16-18	3
13	13000GT	SCREW,HHC,5/16-18 X 1.25	2
14	13002GT	SCREW,HHC,5/16-18 X 1 GR5	1
15	133518GT	DECAL, PATCH, GEN,ALC-500	1
16	27246GT	BOOT,TOGGLE SWITCH,SHORT*	1
17	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT	1
18A	139952GT	GENERATOR, 3kW, 120V/50Hz (complete, includes items 4-9 and 19-20)	1

921.1 Hydraulic Generator



Item	Part No.	Description	Qty.
18B	139953GT	GENERATOR, 3kW, 120V/60Hz (complete, includes items 4-9 and 19-20)	1
18B-	147240GT	CAPACITOR 16 F, GEN	
18C	139954GT	GENERATOR, 3kW, 240V/50Hz (complete, includes items 4-9 and 19-20)	1
19A	147239GT	BREAKER, 25 AMP, GEN (part of generators 139952 and 139953)	1
19B	147258GT	BREAKER,15 AMP,GEN (part of generator 139954)	
20A	147241GT	COVER, END, GEN, 120V (part of generators 139952 and 139953)	1
20B	147262GT	COVER, END, GENERATOR, 240V (part of generator 139954)	
21	119403GT	CONN,PLUG 120 AC/15A DOMESTIC	1
22	61278GT	CONN. SQZ,1/2NPT .56-.63.	1
23	6935GT	CONN, SQZ, 1/2NPT, LOCKNUT	1
24	9145GT	SCREW,HHC,1/2-13 X 2.5,GR5	4
25	13066GT	WASHER,FLAT,.5 HARDENED	8
26	6198GT	NUT, NYLOCK, 1/2-13	4

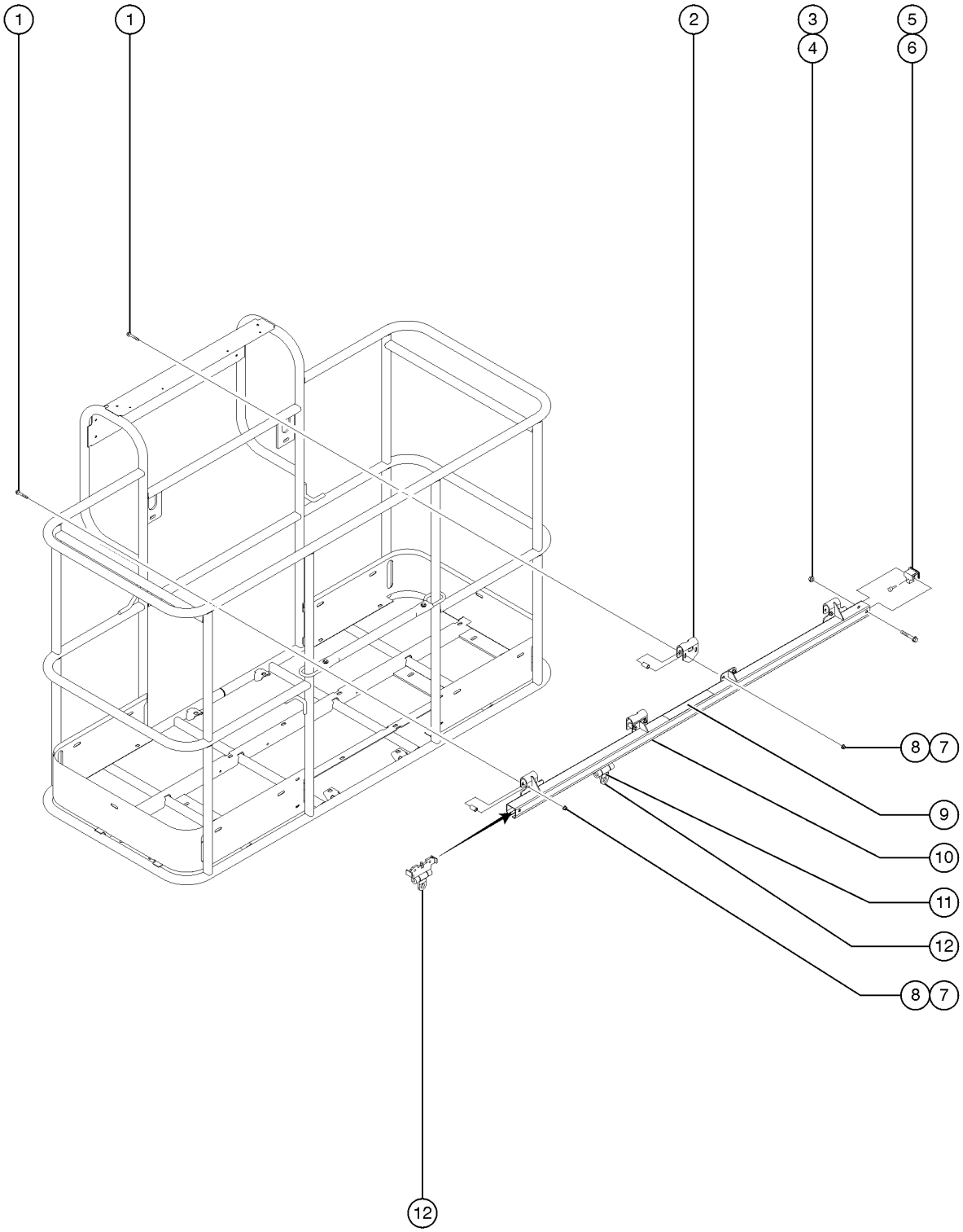
922.1 Tow Package



922.1 Tow Package

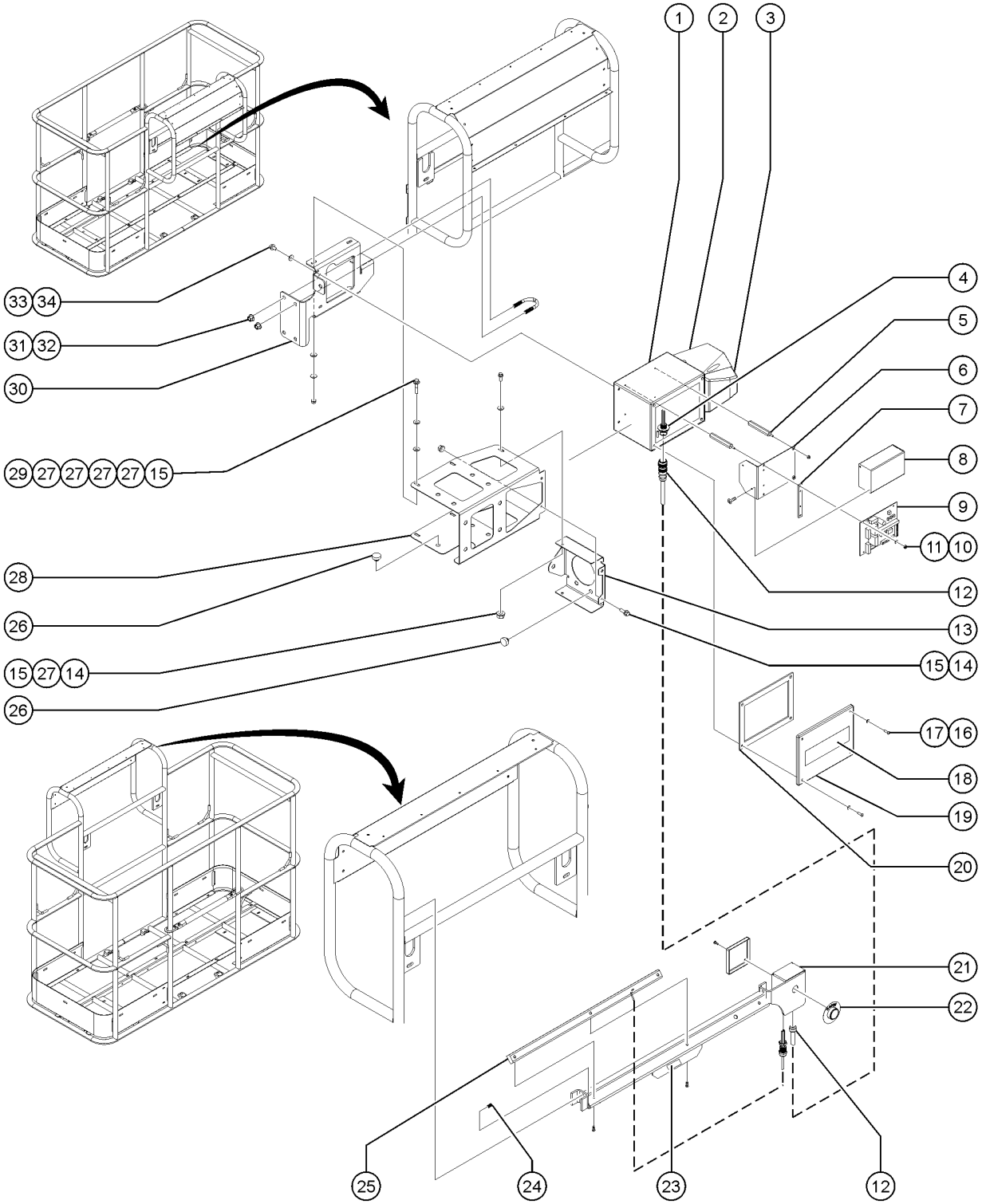
Item	Part No.	Description	Qty.
	77756GT	S60 TOW PACKAGE	
1	47025GT	PIN,STORAGE,TOW PACKAGE used to store 94420 WELDMENT,PULL BAR	2
2	81975PGT	PLATE,CHASSIS ATTACHMENT	
3	42111GT	CLIP,HAIR PIN .243 X 5.25	3
4	42113GT	PIN,CLEVIS,1.25 X 5.0,ZINC	2
5	77870GT	WELDMENT,TOW BAR	1
6	42112GT	PIN,CLEVIS,1.25 X 6.0,ZINC	1
7	94420GT	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

923.1 Fall Arrest Bar



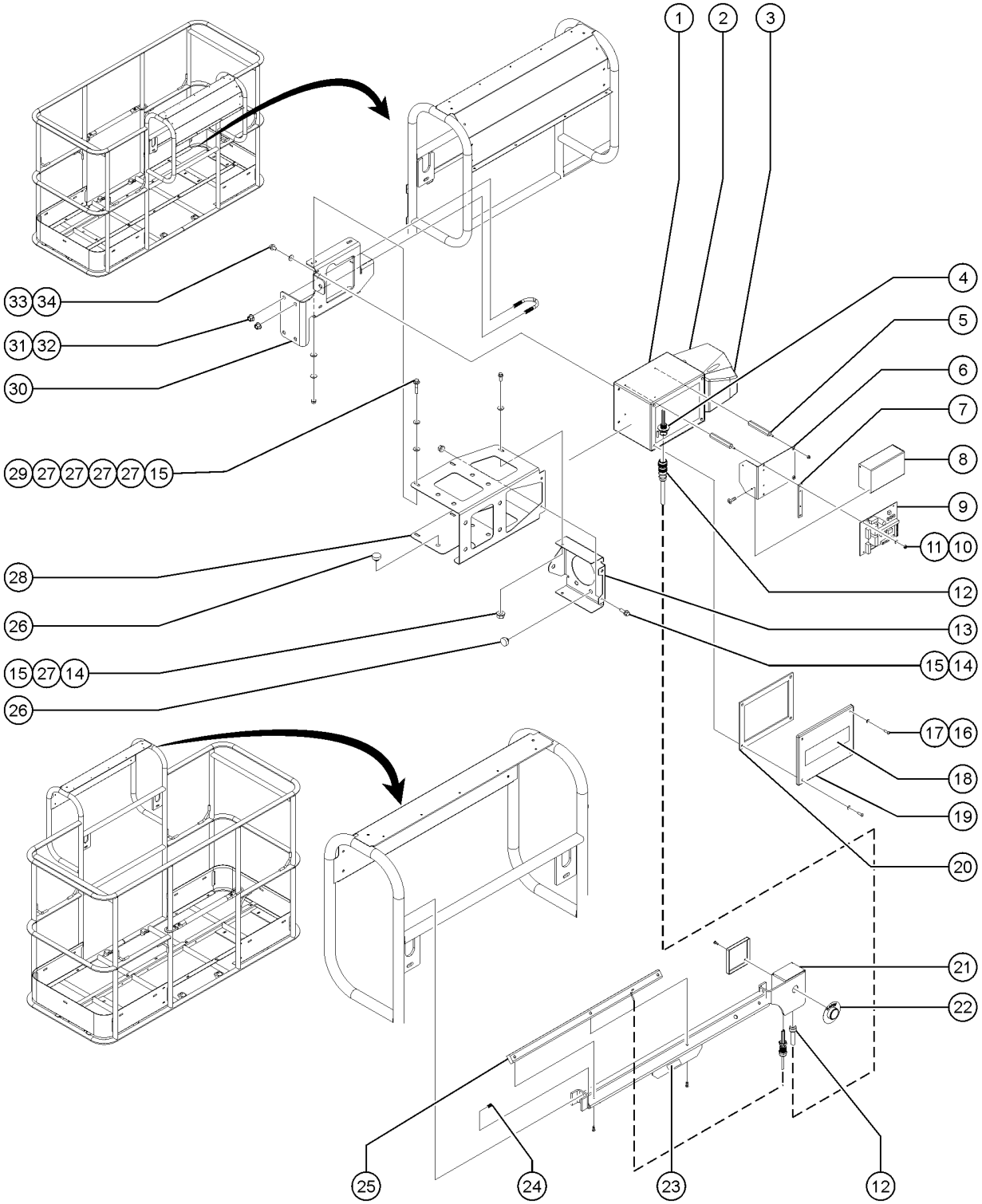
Item	Part No.	Description	Qty.
1	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	4
2	1256389GT	FORMING,INNER HANGER	2
3	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	2
4	1256851GT	SCREW,HHF,1/2-13X3.5,8,ZAG	2
5	1260892GT	END STOP. TFAAS TRACK	2
6	36388GT	BUMPER,RUBBER,.75 X .50H,STUD	2
7	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	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

924.1 Operators Protection Alarm



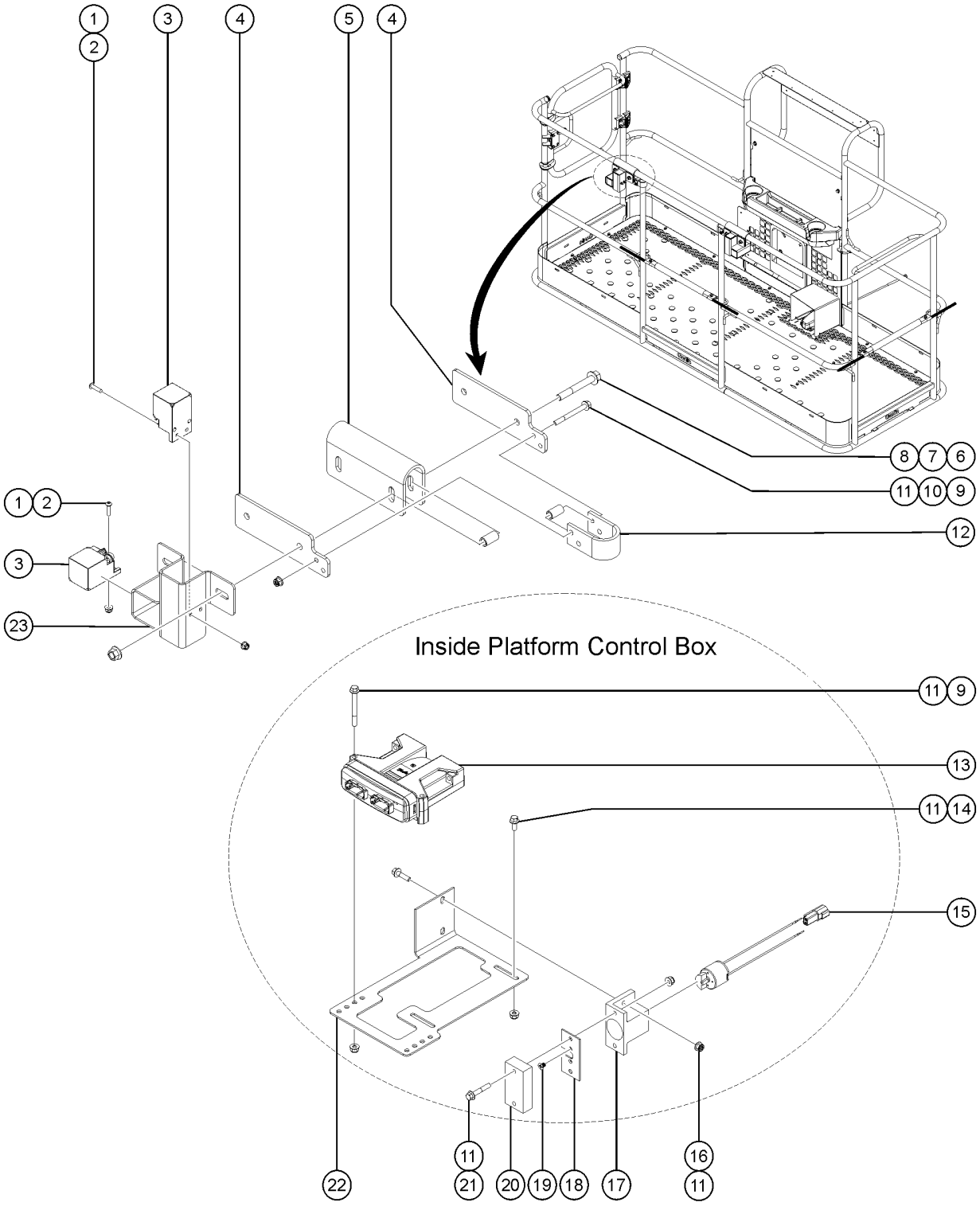
Item	Part No.	Description	Qty.
A	1275537GT	ASSEMBLY, OPA PROTECTION CAGE	1
1	1255018GT	BASE ENCLOSURE,RED,OPA	1
2		SOUNDER,MIDI,OPA No longer available	1
3A		SOUNDER LENS, OPA, BLUE (standard lens fitted to OPA)No longer available (contact customer service)	1
3B		SOUNDER LENS, OPA, RED No longer available (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
26	43392GT	BUMPER,BATTERY BOX & RAILS	17

924.1 Operators Protection Alarm



Item	Part No.	Description	Qty.
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
30-	1271945GT	KIT, OPA WELDER BRACKET Complete assembly bracket with fasteners and U-Bolt 1251600; from SN 35544	
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

925.1 Lift Guard Sensing Option



Item	Part No.	Description	Qty.
-	1294062GT	KIT, LIFT GUARD SENSOR	1
-	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM	1
-	1292829GT	ASSEMBLY, LED, RGB	1
1	1257195GT	SCREW,BHC,10-24X.75,F835,ZAG	8
2	1283004GT	NUT,NYLOCK FLG,10-24,A,ZAG	8
3	1292455GT	SENSOR, ULTRASONIC, 0-10V	4
4	1293332GT	PLATE, MOUNT	4
5	1293327GT	FORMING, UPPER HANGER	2
6	824094GT	SCREW, HHF, 3/8-16 X 2.75, 8, ZAG	4
7	1256481GT	SPACER, HANGER BRACKET	4
8	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
9	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	6
10	1294026GT	SPACER,LGS BRACKET	4
11	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	12
12	1293331GT	FORMING, HANGER VERTICAL SUPPORT	2
13	1294139GT	MODULE, CTRL, PLUS1, MC024-120, LIFT GUARD SENSING	1
14	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	2
15	1293290GT	ASSEMBLY, MOTOR, VIBRATION, 34mm	1
16	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
17	1292505GT	HOUSING, VIBRATION MOTOR LGS, BODY	1
18	1294005GT	PLATE, VIBRATION MOTOR LGS	1
19	1294006GT	SCREW,PHPM,M3-0.5X4,DIN965	2
20	1294004GT	HOUSING, VIBRATION MOTOR LGS, CAP	1
21	824081GT	SCREW, HHF, 1/4-20 X 1.5, 8, ZAG	2
22	1294136GT	FORMING, PCON BOX BRACKET, LIFT GUARD SENSING	1
23	1293333GT	WELDMENT, LEFT BRACKET LGS (left)	1
23-	1293334GT	WELDMENT, RIGHT BRACKET LGS (right)	1

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5224GT	137, 169, 171, 483
5365GT	147, 279, 301, 389
5397GT	161, 207, 213, 269, 275, 281...
5408GT	211
6002GT	305
6019GT	159, 171, 287, 297, 317, 361...
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6096GT	207
6097GT	137, 159, 165, 169, 171, 203...
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6145GT	317, 375, 459
6146GT	159, 213, 289, 301, 319, 325...
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6782GT	213, 275, 287, 289, 297, 319...
6833GT	321, 333, 343, 463, 467, 471...
6878GT	483
6884GT	395
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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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