TEREX

Parts Manual

Serial Number Range

AL5HT

from SN AL5HT12-101 to AL5HT16-245

from SN AL5HT16J-246 to AL5HT16J-1499

from SN AL5HTJ-1500

Part No. 826028
Rev A11
November 2018

Technical Publications

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

Readers are encouraged to notify Terex 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:

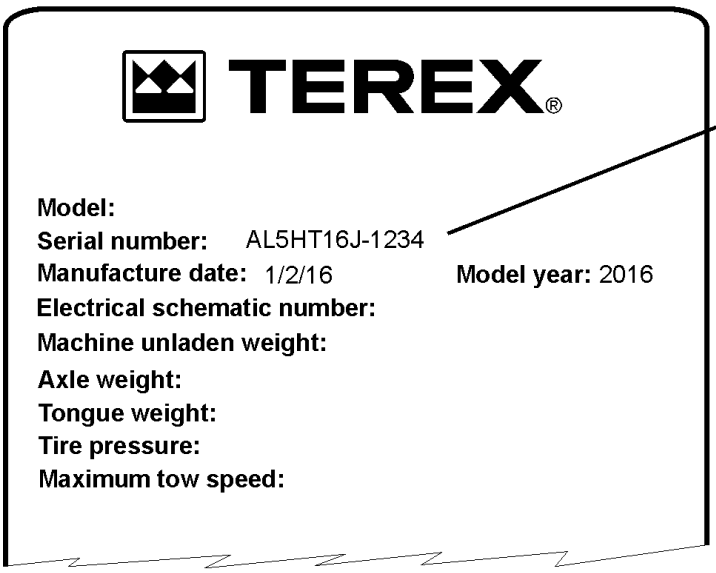
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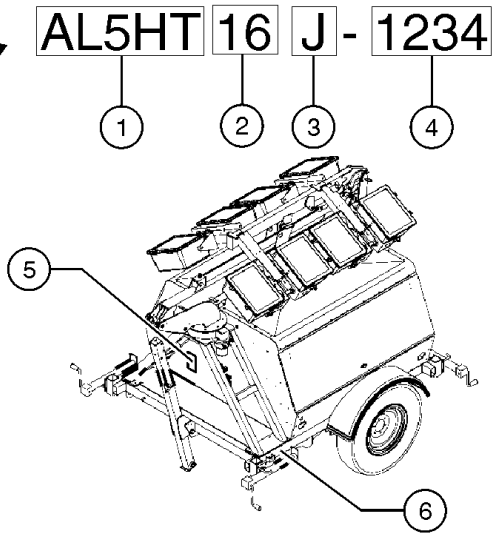
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To August 31, 2016

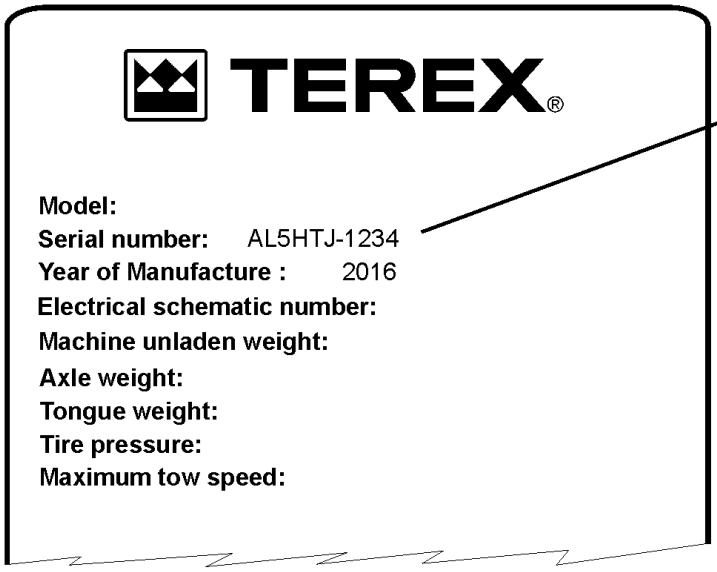


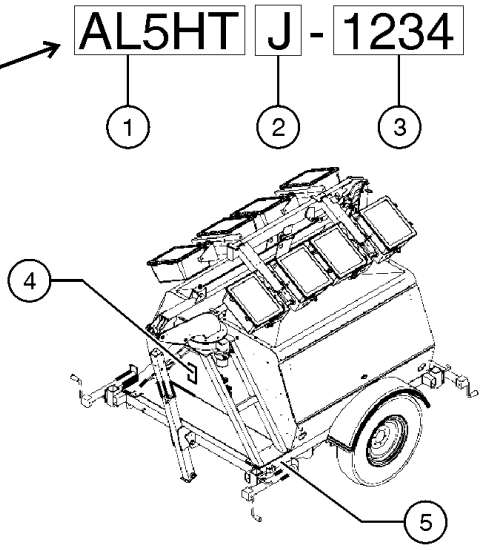


1 Model
2 Model year
3 Facility code

4 Sequence number
5 Serial label
6 Serial number (stamped on chassis)

From September 1, 2016





1 Model
2 Facility code
3 Sequence number

4 Serial label
5 Serial number (stamped on chassis)

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Notes

Required Parts

The following parts are required to perform maintenance procedures as outlined in the Terex AL8000HT Service Manual.

Kubota D1105-E3BG

Description	Part No.
Air Filter Element	866127
Engine Oil Filter	866050
Fuel Filter Element	839200

Isuzu, 4LE2, 1800R

Description	Part No.
Air Filter Assembly	T113769
Engine Oil Filter	T113767
Fuel Filter Element	116154
V-Belt	T113776

Fuel Lines

Description	Part No.
Fuel Return Hose, 1/8" (refer to 203.1)	890785
Hose, Fuel, 5/16" (refer to 203.1)	890795
Hose Clamp, 5/16" Fuel Line (refer to 203.1)	792750

Manuals

Terex offers the following support documents for these models:

Title	Part No.
Terex AL5HT Operator's Manual	235735
Terex AL5HT Service Manual	116478
Kubota Engine Manual	893020
Isuzu Engine Manual	116133
Axis Manual	116117
Marathon Manual	116188

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

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)** _____

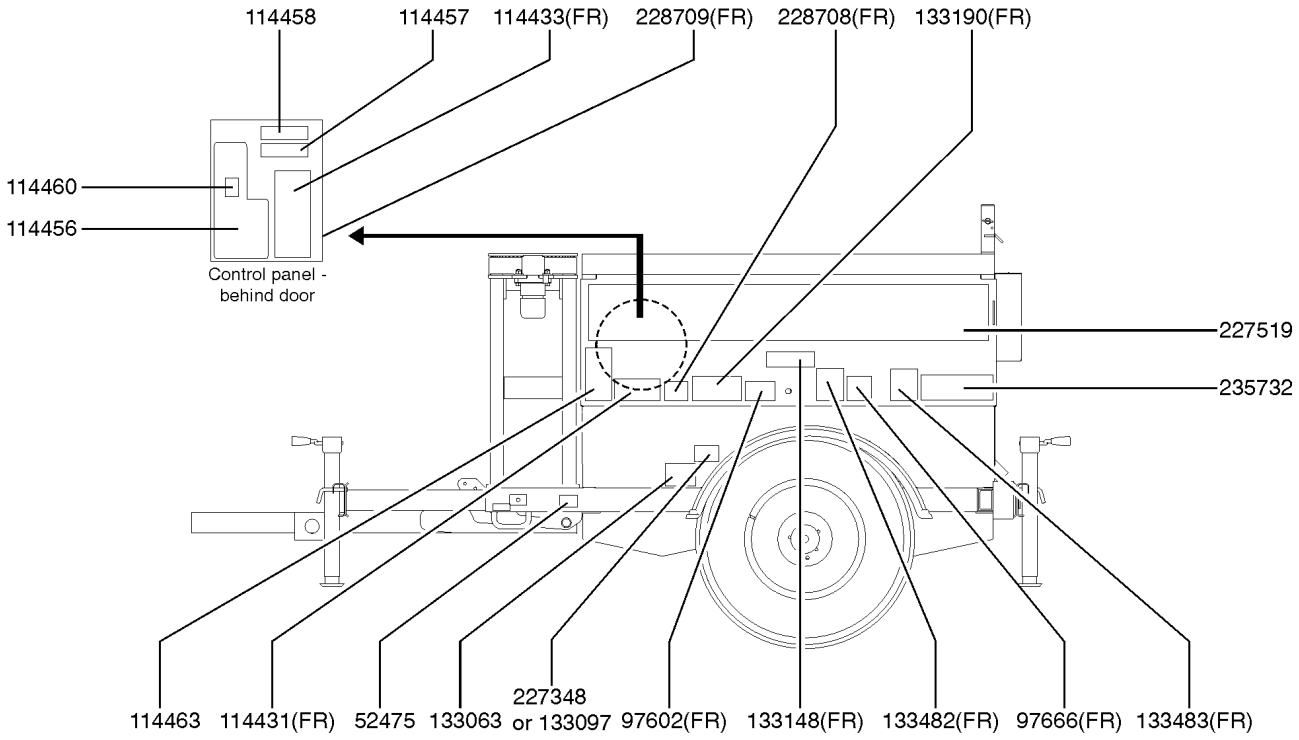
Optional Equipment _____

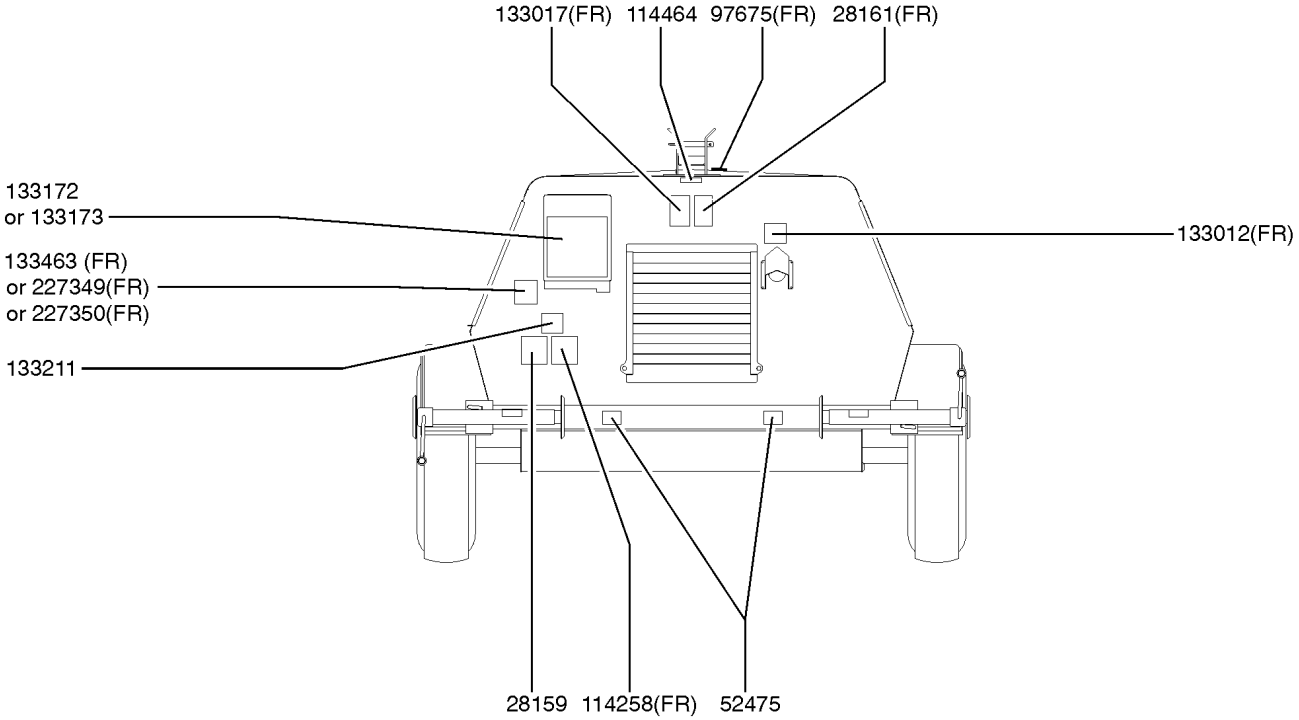
Part Number	Description	Quantity	Price

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)

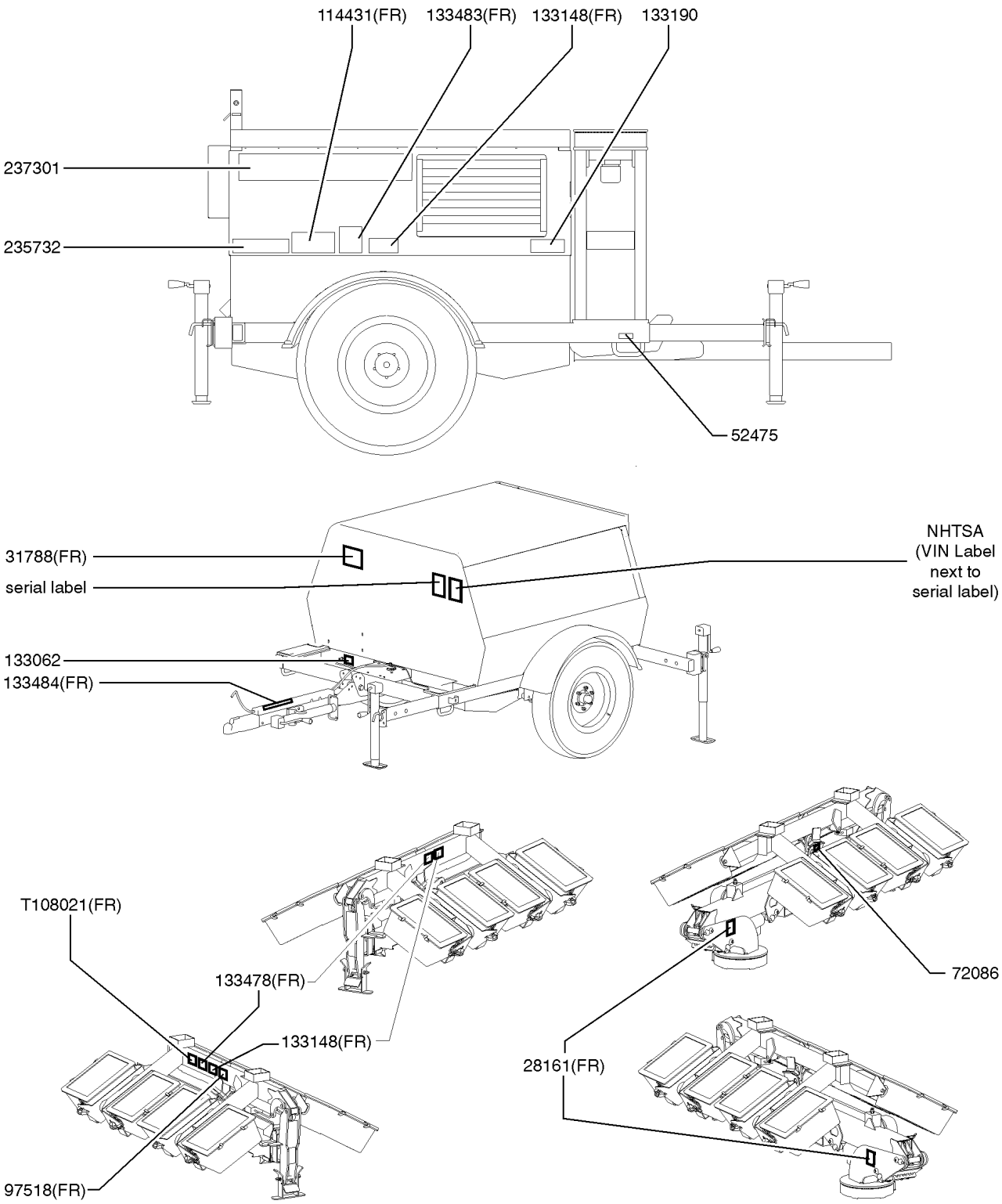
101.1 Decals with Words, Roadside





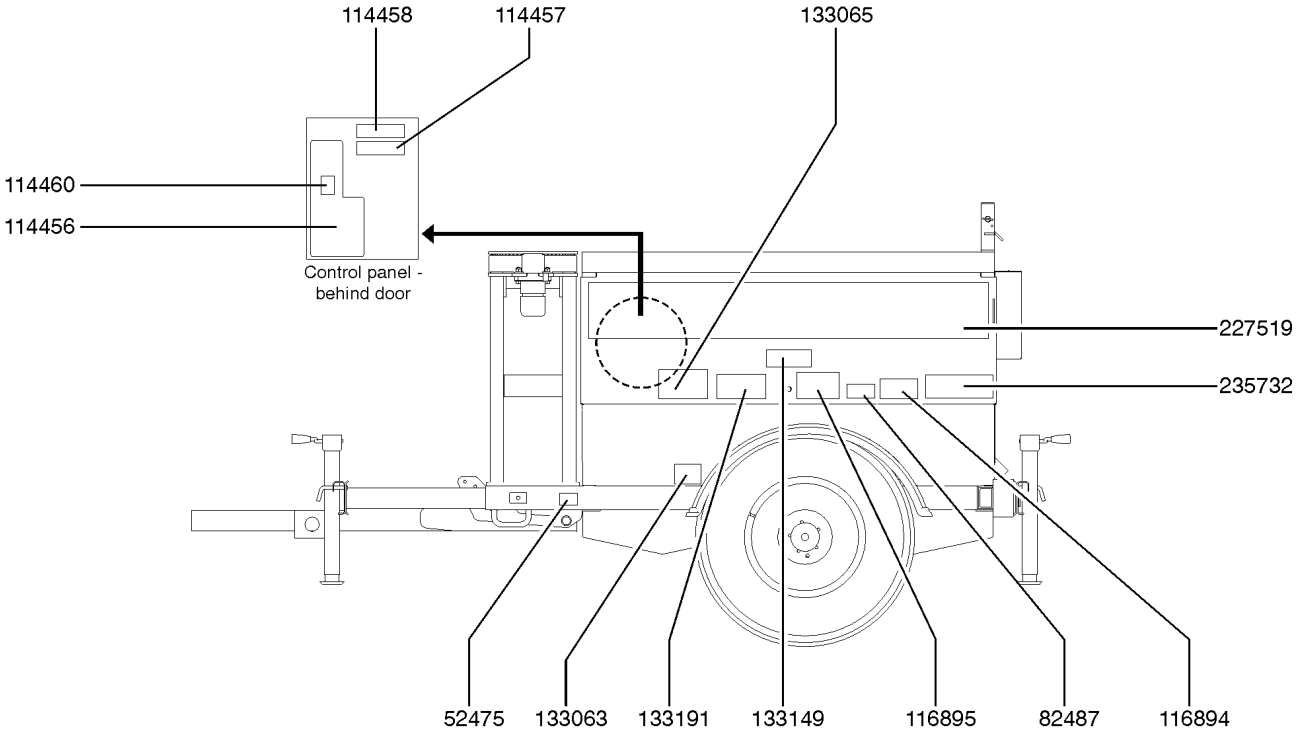
Item	Part No.	Description	Qty.
1	28159GT	DECAL,DIESEL	1
2	28161GT	DECAL,WARN,CRUSH HAZARD HAND	1
3	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	3
4	97602GT	DECAL,EXPLOSION HAZARD	1
5	97666GT	DECAL,WARN,READ MANUAL	1
6	97675GT	DECAL,WARN,EXPLSION/BURN HAZ	1
7	114258GT	DECAL,DANGER,NO SMOKING	1
8	114431GT	DECAL,DANGER,ELECTROCUTION HZD	1
9	114433GT	INSTRUCTIONS,OPERATING INST.	1
10	114456GT	CONTROL PANEL,LIGHTS/TOWER	1
11	114457GT	DECAL,CONTROL PANEL,AUTO START	1
12	114458GT	DECAL,CONTROL PANEL,MAN. START	1
13	114460GT	LABEL,LIGHT PATCH *(patch for 8 light option)*	1
14	114463GT	INSTRUCTIONS,SET-UP/TRANSPORT	1
15	114464GT	LABEL,TRAVEL LOCK	1
16	133012GT	DECAL,DANGER-BURN/CO HAZARD	1
17	133017GT	DECAL,WARNING,CRUSH HZD,TOWER	1
18	133063GT	DECAL,LABEL,TIE DOWN DIAGRAM	1
19	133097GT	DECAL, LABEL, TIRE SPECS, AUS *(Australia)*	1
20	133148GT	DECAL,DANGER,HAZARD VOLTAGE	1
21	133172GT	DECAL,LABEL-120V 20A	1
22	133173GT	DECAL,LABEL-240V 30A	1
23	133190GT	AUTO START DECAL - AL8	1
24	133211GT	DECAL, PHOTO CELL	1
25	133463GT	DECAL,KUBOTA ENGINE SPECS	1
26	133482GT	DECAL,WARNING TIP-OVER HAZ	1
27	133483GT	DECAL,WARNING BURN HAZ	1
28	227348GT	DECAL,TIRE SPECIFICATION *(ANSI)*	1
29	227349GT	DECAL,ENGINE SPEC,V1505	1
30	227350GT	DECAL ENGINE SPEC ISUZU 4LE2	1
31	227519GT	DECAL,COSMETIC TEREX,AL5,AL5	1
32	228708GT	DECAL, DANGER, CSA OUTDOOR USE	1
33	228709GT	LABEL, CSA NEUTRAL BOND TO GND	1
34	235732GT	DECAL COSMETIC AL5HT	1

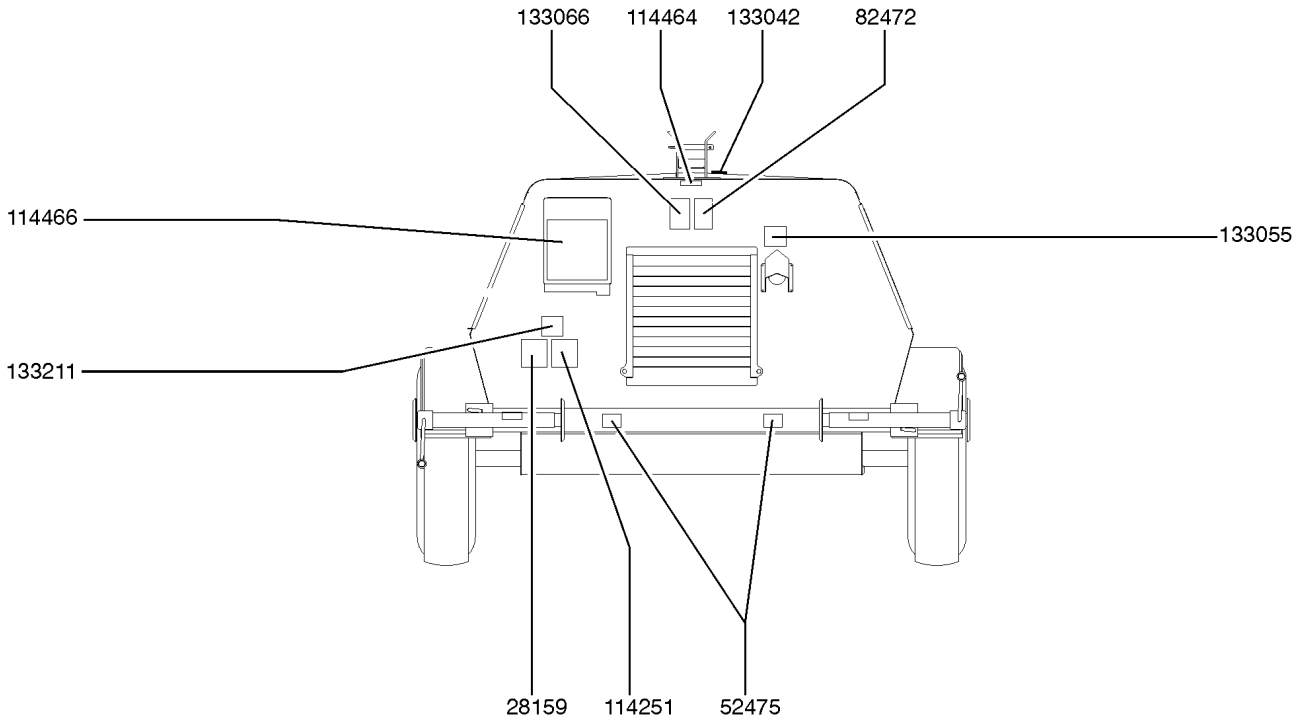
102.1 Decals with Words, Curbside



Item	Part No.	Description	Qty.
1	114431GT	DECAL,DANGER,ELECTROCUTION HZD	1
2	133483GT	DECAL,WARNING BURN HAZ	1
3	133148GT	DECAL,DANGER,HAZARD VOLTAGE	2
4	133190GT	AUTO START DECAL - AL8	1
5	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	1
6	235732GT	DECAL COSMETIC AL5HT	1
7	237301GT	DECAL COSM TEREX VENTED DOOR	1
8	31788GT	DECAL,DANGER,BATTERY SAFETY***	1
9	133062GT	Decal, Label, Ground	1
10	133484GT	DECAL,WARNING TOW SPEED	1
11	T108021GT	DECAL,WARN,PROTECTIVE BARRIER	1
12	133478GT	DECAL,WARNING BURN HAZ	2
13	97518GT	Decal, Instruction, Lamp Disposal	1
14	28161GT	DECAL,WARN,CRUSH HAZARD HAND	2
15	72086GT	DECAL,LABEL,LIFTING EYE	1

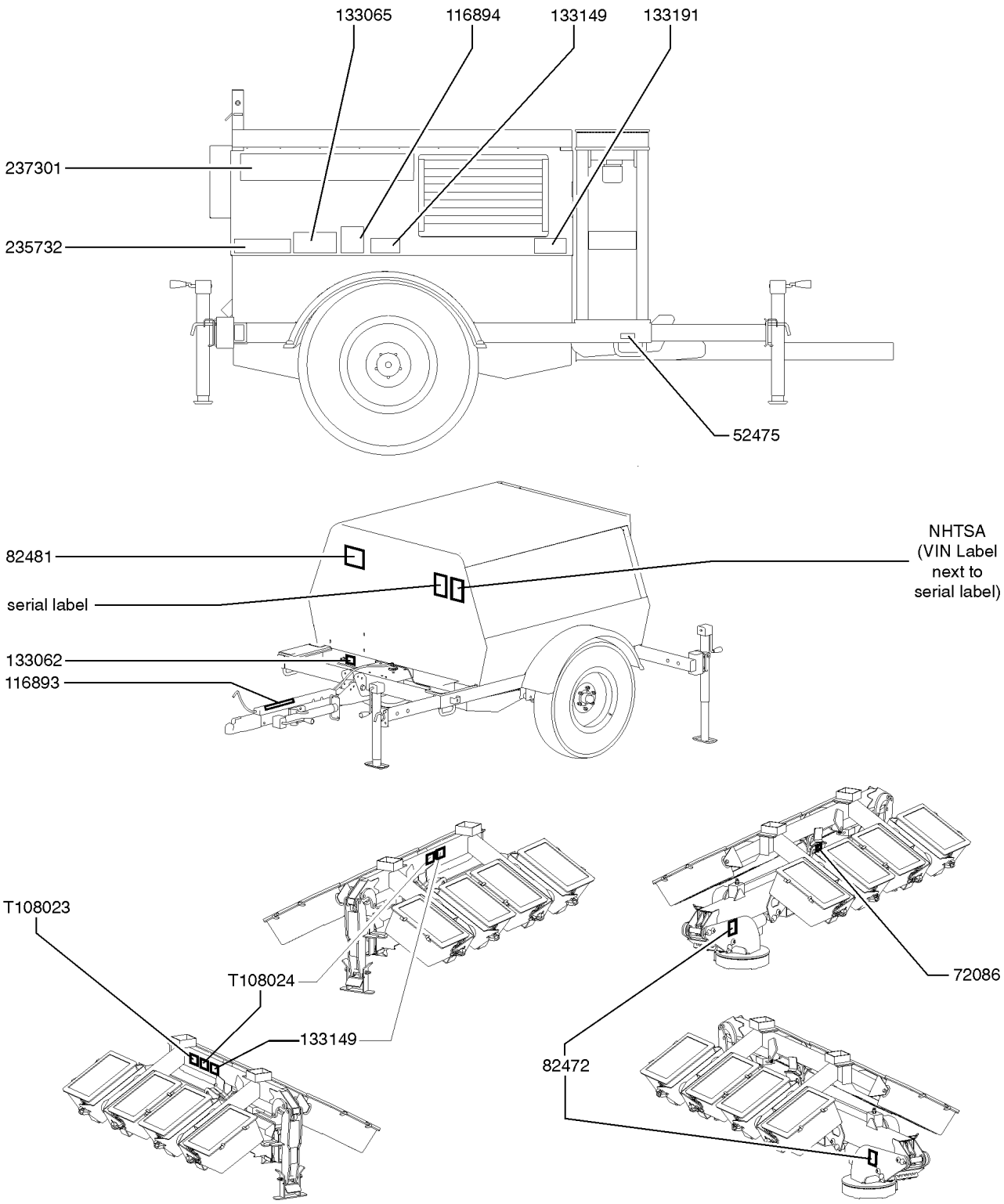
103.1 Decals with Symbols, Roadside





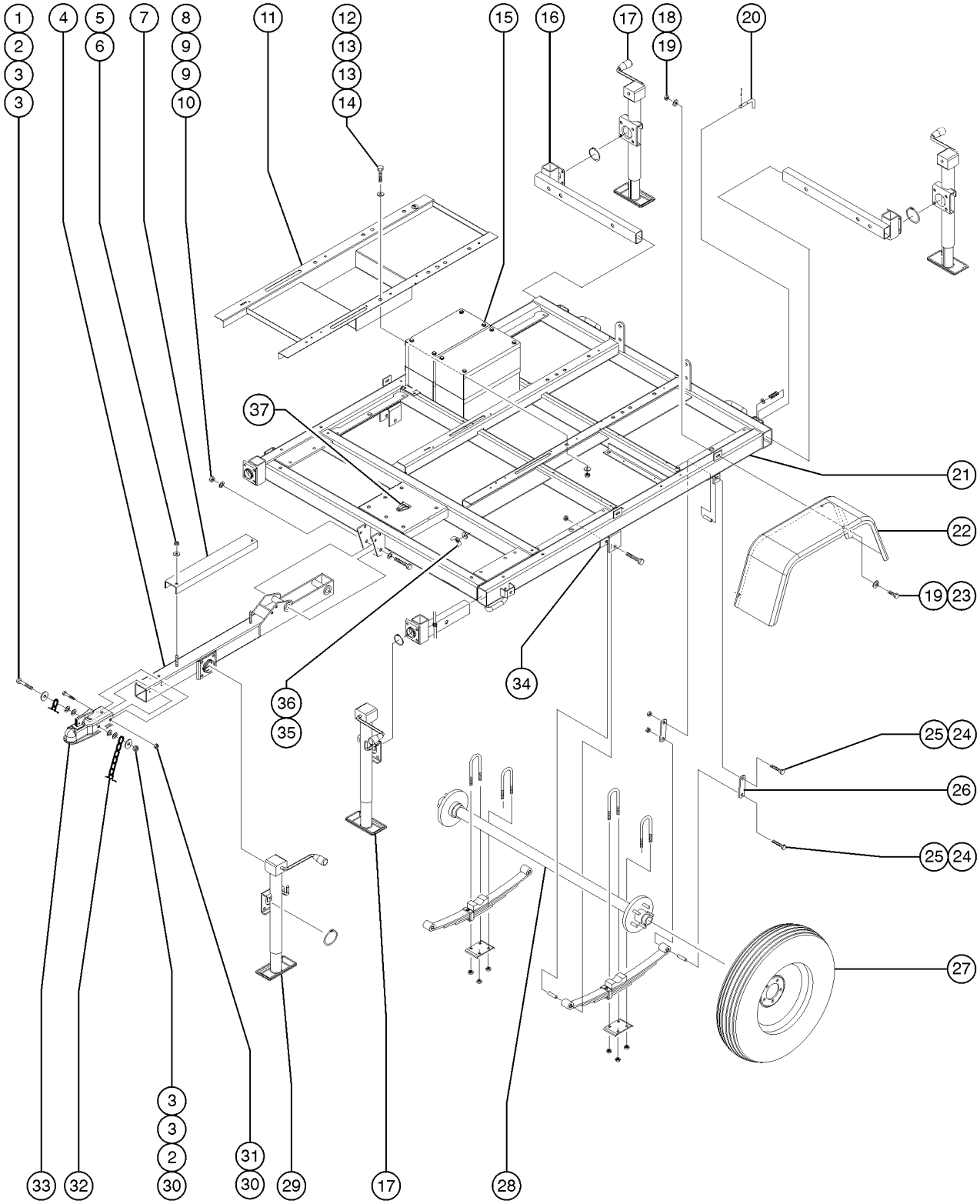
Item	Part No.	Description	Qty.
1	28159GT	DECAL,DIESEL	1
2	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	2
3	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
4	82487GT	DECAL, SYMBOL - READ THE MANUAL	1
5	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
6	114456GT	CONTROL PANEL,LIGHTS/TOWER	1
7	114457GT	DECAL,CONTROL PANEL,AUTO START	1
8	114458GT	DECAL,CONTROL PANEL,MAN. START	1
9	114460GT	LABEL,LIGHT PATCH *(8 light option)*	1
10	114464GT	LABEL,TRAVEL LOCK	1
11A	133172GT	DECAL,LABEL-120V 20A	1
11B	133173GT	DECAL,LABEL-240V 30A	
12	116894GT	DECAL,BURN HAZARD SYMBOL	1
13	116895GT	DECAL,TIP HAZARD SYMBOL	1
14	133042GT	DECAL,EXPLSION/BURN HAZ SYMB	1
15	133055GT	DECAL,LABEL,BURN/CO2 HAZARD	1
16	133063GT	DECAL,LABEL,TIE DOWN DIAGRAM	1
17	133065GT	DECAL,LABEL-ELEC HAZ,DISTANCE	1
18	133066GT	DECAL,LABEL-CRUSH HAZ,TOWER	1
19	133149GT	DECAL,LABEL-ELEC HAZ,SERV MAN	1
20	133191GT	DECAL,ELEC/CRUSH-AUTO START	1
21	133211GT	DECAL, PHOTO CELL	1
22	227519GT	DECAL,COSMETIC TEREX,AL5,AL5	1
23	235732GT	DECAL COSMETIC AL5HT	1

104.1 Decals with Symbols, Curbside



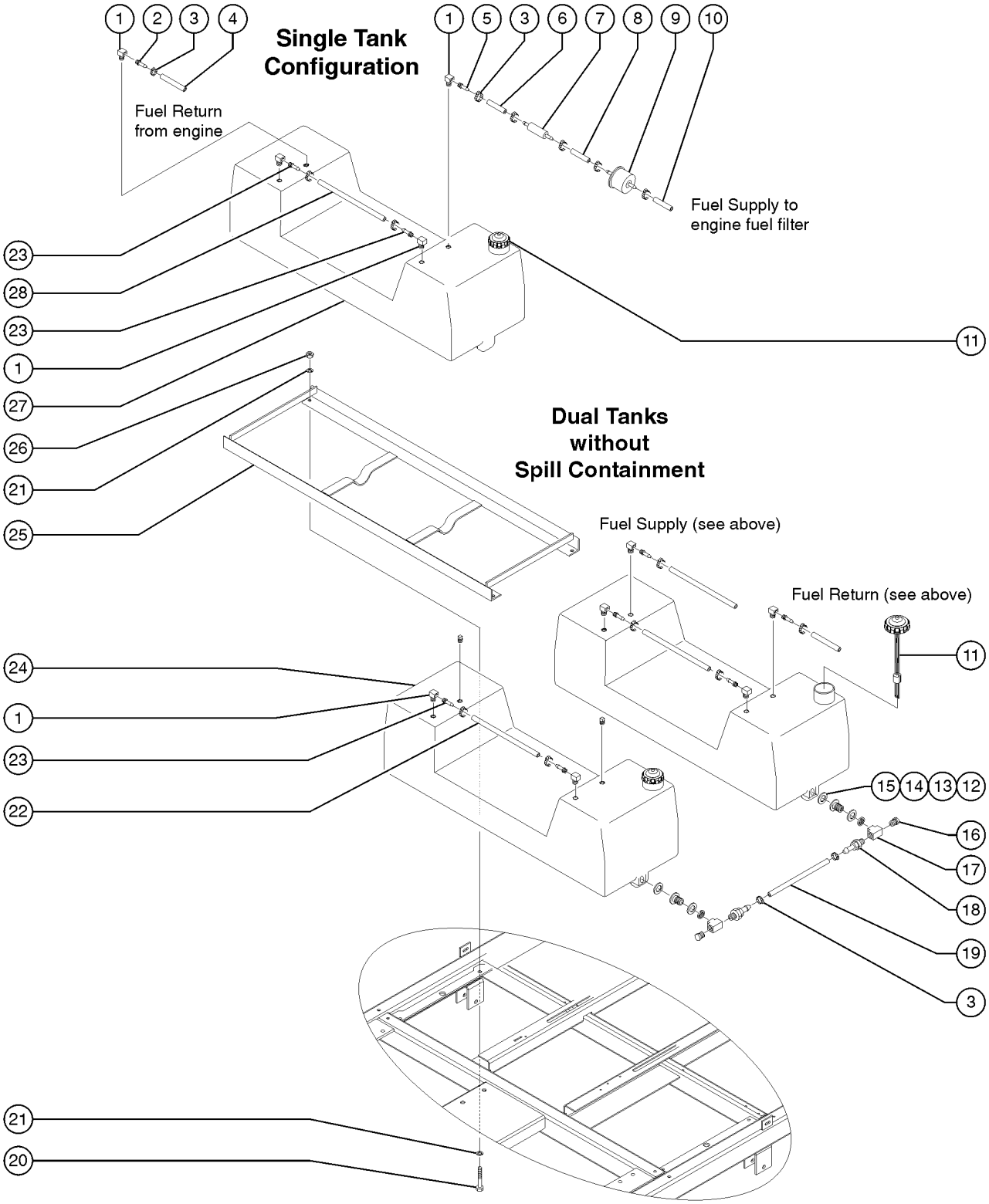
Item	Part No.	Description	Qty.
1	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*	1
2	72086GT	DECAL,LABEL,LIFTING EYE	1
3	82472GT	DECAL,WARNING,CRUSHING HAZARD	1
4	82481GT	DECAL,SYMBOL-BATTERY SAFETY	1
5	116893GT	DECAL,TOW SPEED SYMBOL	1
6	116894GT	DECAL,BURN HAZARD SYMBOL	1
7	133062GT	Decal, Label, Ground	1
8	133065GT	DECAL,LABEL-ELEC HAZ,DISTANCE	1
9	133149GT	DECAL,LABEL-ELEC HAZ,SERV MAN	2
10	133191GT	DECAL,ELEC/CRUSH-AUTO START	1
11	235732GT	DECAL COSMETIC AL5HT	1
12	237301GT	DECAL COSM TEREX VENTED DOOR	1
13	T108023GT	DECAL,BODILY INJURY SYMBOL	1
14	T108024GT	DECAL,BURN HAZARD SYMBOL	1

201.1 Chassis Components



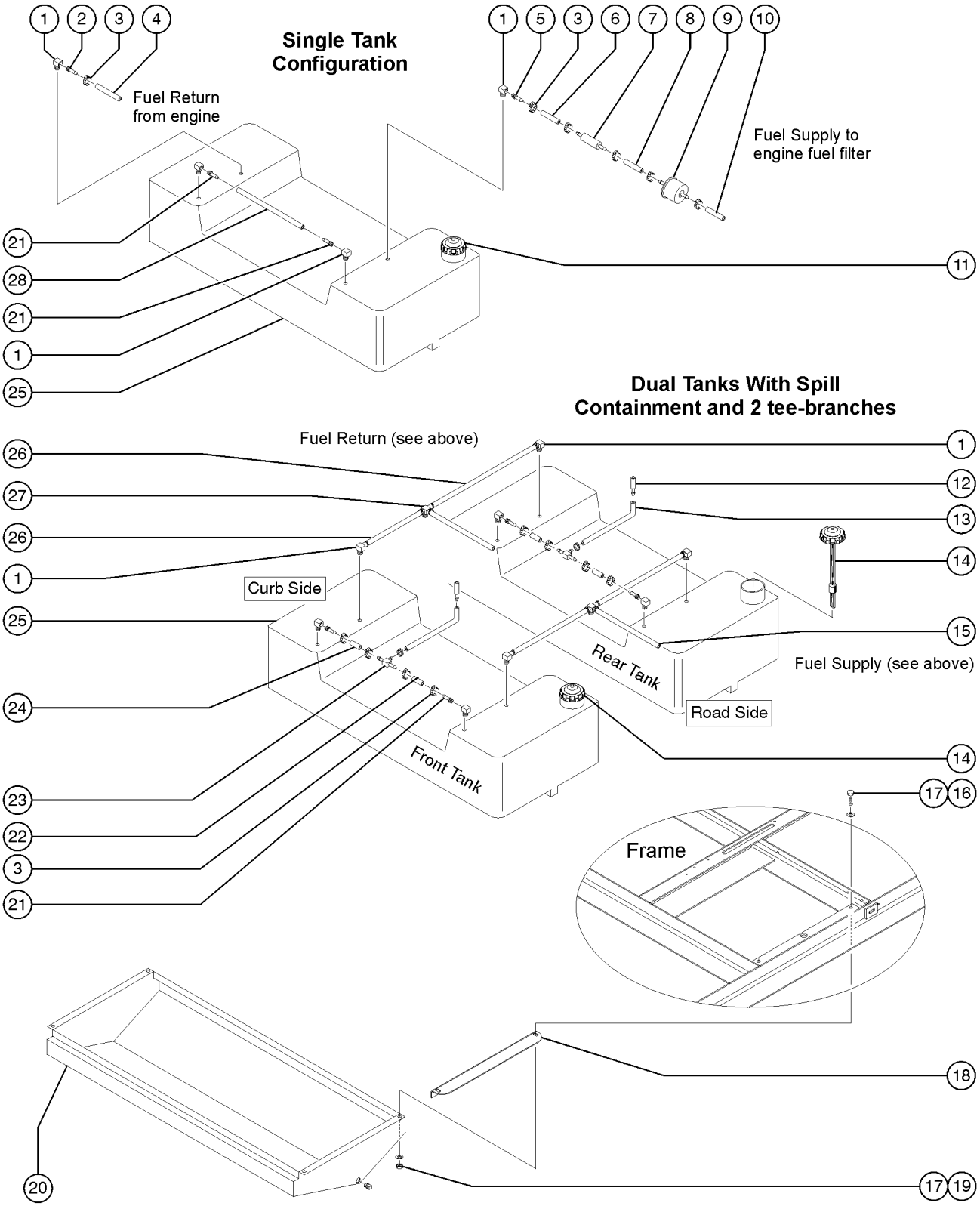
Item	Part No.	Description	Qty.
1	6096GT	SCREW,HHC,1/2-13 X 2 GR5	1
2	6095GT	WASHER,FLAT,USS,1/2",Y	2
3	991650GT	WASHER LOCK 1/2ZP	7
4A	125121GT	WELDMENT,DRAWBAR,AL8000	1
4B	125162GT	WELDMENT,DRAWBAR,AUS	1
5	824024GT	NUT,TL,1/4-20,C,ZAG	
6	993850GT	WASHER FLAT 1/45/8 SBIN	2
7	125646GT	FORMING,BRAKE LINE COVER	1
8	10258GT	NUT,NYLOCK,3/4-10,GRD.2	2
9	33278GT	WASHER,FLAT,.75 HARDENED	4
10	80529GT	SCREW,HHC,3/4-10 X 6.5, GRD 5	2
11	119712GT	WELDMENT,ENGINE CONTAINMENT	1
12	6175GT	SCREW,HHC,3/8-16 X 1	8
13	6097GT	WASHER,FLAT,USS,3/8",Y	16
14	824029GT	NUT,TL FLG,3/8-16,G,ZAG	8
15		Ref. BALLAST ASSEMBLY *(refer to 206.1)*	
16		Ref. OURTIGGER *(refer to 601.1)*	
17		Ref. JACK,MECHANICAL,3000LB *(refer to 601.1)*	
18	824024GT	NUT,TL,1/4-20,C,ZAG	
19	75144GT	WASHER,FLAT,SAE 1/4,ZINC	
20		Ref. PIN,PLUNGER,OUTRIGGER, KIT *(refer to 601.1)*	
21	125113GT	WELDMENT,CHASSIS	1
22		Ref. FENDER *(refer to 207.1)*	
23	994130GT	SCREW,HHC,1/4-20 X 1	
24	216631GT	BOLT,AXLE,3/16X3 W/7/16-20STEP	4
25	216634GT	NUT,FLANGE,7/16-20,TOP LOCK	4
26	216633GT	KIT,SHACKLE SHOULDER BOLT ASSY	4
27A	125640GT	TIRE&WHEEL,15X 6- 6/5.5 205/75	2
27B	125604GT	TIRE&WHEEL,16X6-6/5.5 7.5-16LT	2
28		Ref. AXLE *(refer to 204.1)*	
29	841430GT	JACK,MECHANICAL,3000LB	1
--	834204GT	FULTON HANDLE FOR JACK *for jack with round plastic top*	
--	834219GT	HAMMERBLOW HANDLE FOR JACK *for jack with square metal top*	
--	840221GT	JACK BRACKET,WELD ON SWIVEL *for 841430*	
30	6198GT	NUT,NYLOCK,1/2-13	2
31	995310GT	SCREW,HHC,1/2-13 X 4 G	1
32	22111936GT	CHAIN,SAFETY,3000#,3/8 X 30 IN	2
33		Ref. HITCH ASSEMBLY *(refer to 205.1)*	
34	840392GT	HANGER,AXLE REAR,1.25F	4
35	993240GT	NUT,WING 3/8-16 ZP	1
36	991690GT	WASHER LOCK STAR 3/8	1
37	99024GT	LEVEL,BUBBLE,T	1

202.1 Fuel Tank and Hoses, Models Without Spill Containment

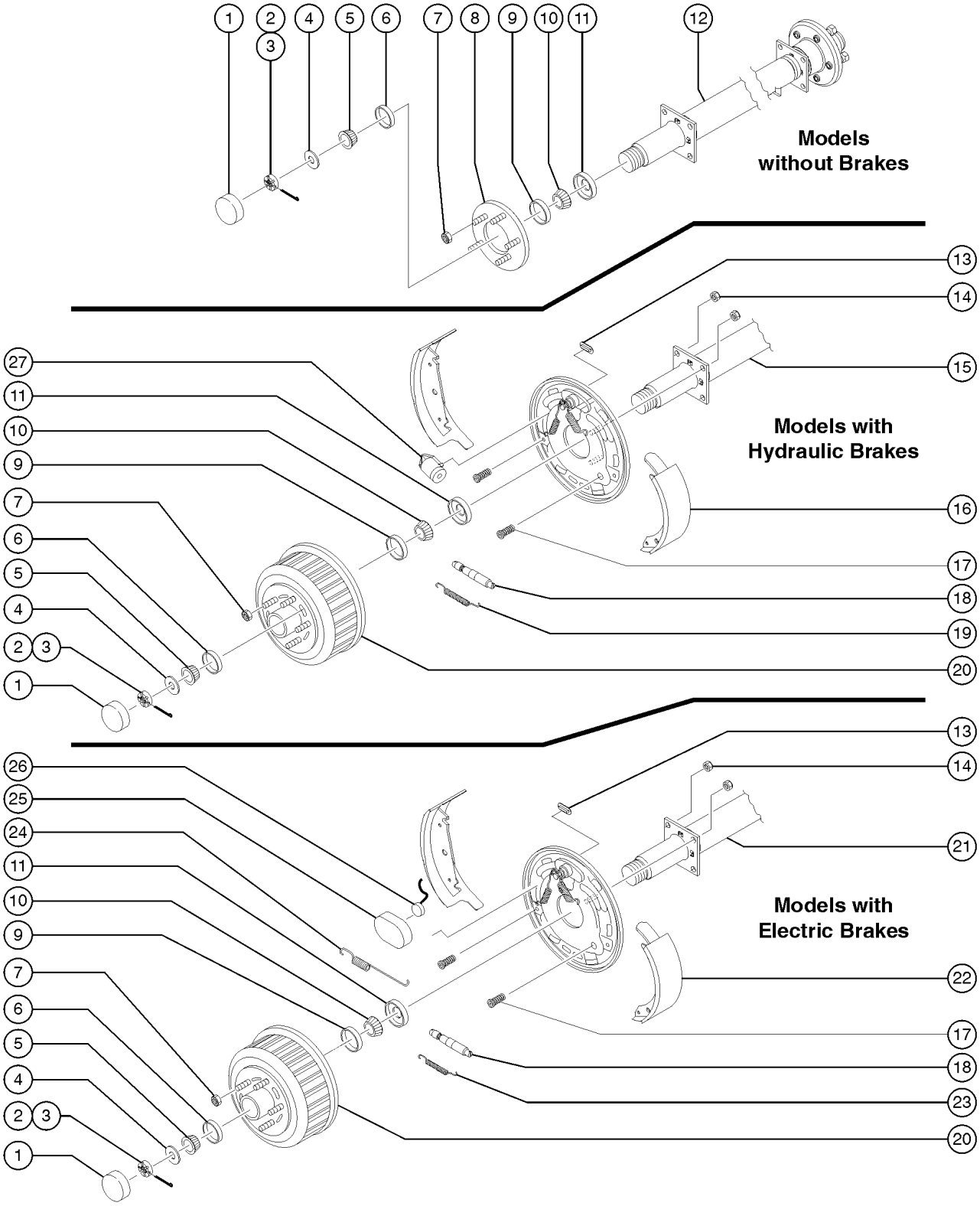


Item	Part No.	Description	Qty.
1	741720GT	TANK ACCESSORY DIPTUB *elbow with 14-inch dip tube (not shown)*	
1	891520GT	PIPE FITTING STR ELBO *elbow only (shown)*	
2A	891560GT	HOSE FITTING PIPE/BAR *(Kubota)*	
2B	891530GT	HOSE FITTING PIPE/BARB, 1/4" *(Isuzu)*	
3	792750GT	CLAMP 7/16 TO 25/32	
4A	890785GT	HOSE,FUEL,1/8"ID *(Kubota) (quantity approximate)*	3.66
4B	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200# *(Isuzu) (quantity approximate)*	3.66
5	898590GT	HOSE FITTING PIPE/BAR	1
6	890795GT	HOSE,FUEL,5/16"ID *(quantity approximate)*	0.33
7	740620GT	FILTER,IN-LINE,FUEL,5/16"	1
8	890795GT	HOSE,FUEL,5/16"ID *(quantity approximate)*	1.3
9	660320GT	PUMP,FUEL, 12VDC	1
--	995810GT	SCREW 1/4-20NCX5/8 HW	
10	890795GT	HOSE,FUEL,5/16"ID *(quantity approximate)*	3
11A	218074GT	CAP FUEL VENT AL5 WITH TETHER *vented*	
11B	217720GT	CAP FUEL NVENT AL5 WITH TETHER *non-vented*	
12	996375GT	NUT HEX HEAD JAM 3/4- *(models with 2 tanks)*	2
13	990230GT	WASHER,FLAT,3/4 ZP *(models with 2 tanks)*	2
14	189790GT	PLUG,DRAIN,FUEL TANK *(models with 2 tanks)*	2
15	189785GT	WASHER RUBBER BUNA-N *(models with 2 tanks)*	2
16	891190GT	PIPE PLUG 1/8 CS *(models with 2 tanks)*	2
17	R890065GT	HOSE FITTING PIPE/BARB 1/8MX	2
18	891530GT	HOSE FITTING PIPE/BARB, 1/4"	2
19	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#... *(models with 2 tanks) (quantity approximate)*	3.4
20	35729GT	SCREW,HHC,3/8-16 X 8.5	4
21	6097GT	WASHER,FLAT,USS,3/8",Y	8
22	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#... *(quantity approximate)*	3.5
23	891530GT	HOSE FITTING PIPE/BARB, 1/4" *(quantity 1 per tank)*	
24	189800GT	FUEL TANK,30 GAL W DRAIN HOLE *(models with 2 tanks)*	2
25	114720GT	FUEL TANK BRKT.2538 A *(quantity approximate)*	3.6
26	824029GT	NUT,TL FLG,3/8-16,G,ZAG	4
27	741701GT	FUEL TNK ASSY,PLAS,30G,AL5&AL8 *(models with 1 tank)*	1
28	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#...	3.6

203.1 Fuel Tank and Hoses, Models With Spill Containment

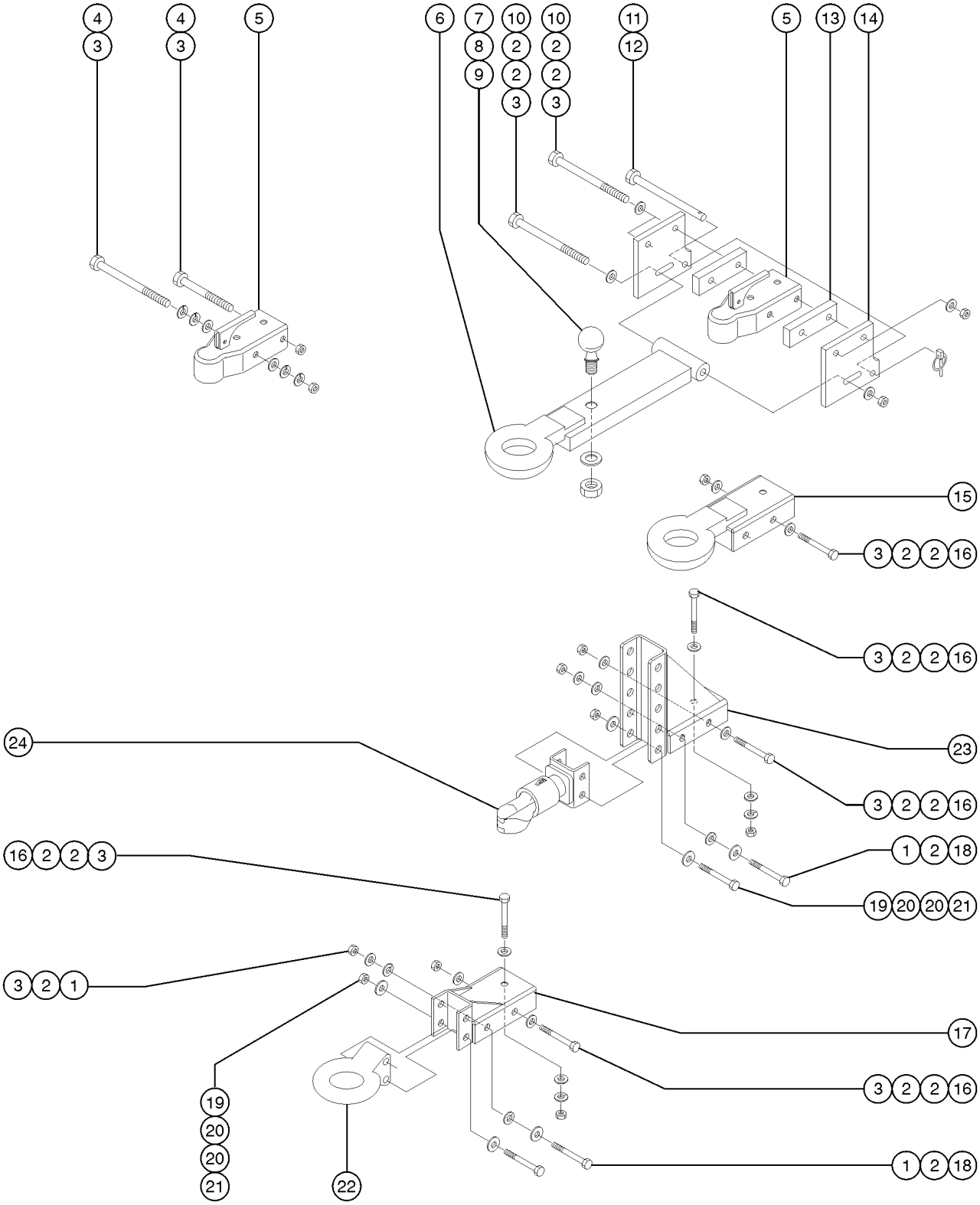


Item	Part No.	Description	Qty.
A	822836GT	KIT, DUAL TANK RETROFIT	1
B	822840GT	VENT T,DUAL TANK RETROFIT	2
--	215348GT	TEE,HOSE,BRASS,1/4	2
--	792750GT	CLAMP 7/16 TO 25/32	4
--	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#	4-feet
--	895371GT	CHECK VALVE - 1/4"	2
C	822838GT	PICK-UP T,DUAL TANK RETROFIT	1
--	215348GT	TEE,HOSE,BRASS,1/4	1
--	792750GT	CLAMP 7/16 TO 25/32	3
--	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#	2.1-feet
D	822839GT	RETURN T,DUAL TANK RETROFIT	1
--	215348GT	TEE,HOSE,BRASS,1/4	1
--	792750GT	CLAMP 7/16 TO 25/32	3
--	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#	2.1-feet
1A	891520GT	PIPE FITTING STR ELBO	3
1B	891520GT	PIPE FITTING STR ELBO	8
1C	741720GT	TANK ACCESSORY DIPTUB	8
2A	891560GT	HOSE FITTING PIPE/BAR	
2B	891530GT	HOSE FITTING PIPE/BARB, 1/4"	1
3	792750GT	CLAMP 7/16 TO 25/32	1
4A	890785GT	HOSE,FUEL,1/8"ID	
4B	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#	3.6-feet
5	898590GT	HOSE FITTING PIPE/BAR	3.6-feet
6	890795GT	HOSE,FUEL,5/16"ID	
7	740620GT	FILTER,IN-LINE,FUEL,5/16"	0.3-feet
8	890795GT	HOSE,FUEL,5/16"ID	1
9	660320GT	PUMP,FUEL, 12VDC	1.3-feet
--	995810GT	SCREW 1/4-20NCX5/8 HW	1
10	890795GT	HOSE,FUEL,5/16"ID	
11	218074GT	CAP FUEL VENT AL5 WITH TETHER	3-feet
12	895371GT	CHECK VALVE - 1/4"	1 or 2
13	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#	2
14	217720GT	CAP FUEL NVENT AL5 WITH TETHER	2.08-feet
15	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#	2
16	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5	2.1-feet
17	6097GT	WASHER,FLAT,USS,3/8",Y	
18	217714GT	FORMING ROCK GUARD SPILL PAN	
19	824029GT	NUT,TL FLG,3/8-16,G,ZAG	2
20	119668GT	WELDMENT,CONTAINMENT TANK	
21	891530GT	HOSE FITTING PIPE/BARB, 1/4"	1
22	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#	2
23	215348GT	TEE,HOSE,BRASS,1/4	0.83-feet
24	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#	3
25	741701GT	FUEL TNK ASSY,PLAS,30G,AL5&AL8	4-feet
26	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#	2
27	215348GT	TEE,HOSE,BRASS,1/4	2.1-feet
28	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#	3-feet


Models without Brakes
Models with Hydraulic Brakes
Models with Electric Brakes

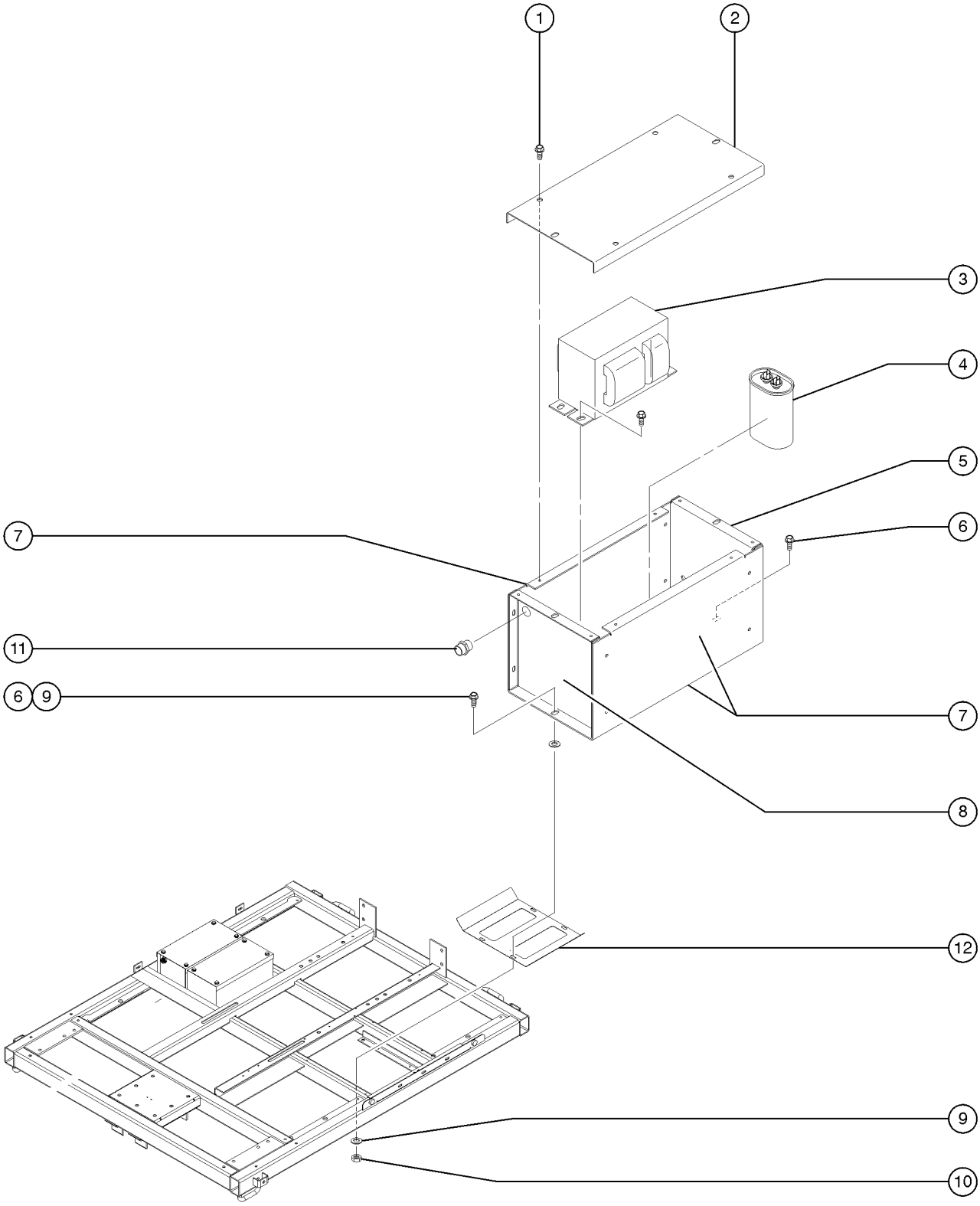
Item	Part No.	Description	Qty.
1	834228GT	GREASE CAP, AXLE, 3000LB	2
2	834250GT	HAMMERBLOW SPINDLE NUT,AXLE	2
3	834255GT	HAMMERBLOW 033008COTTER PIN	2
4	147123GT	WASHER,PLAIN,1"	2
5	230561GT	BEARING,ALXL,840377,841050	2
6	230562GT	RACE,ALXL,840377,841050	2
7	840376GT	NUT,WHEEL, 1/2 X 20	10
8	230566GT	IDLER HUB,ALXL	2
9	230563GT	RACE,ALXL,840377,841050	2
10	834226GT	INNER BEARING	2
11	52265GT	SEAL,GREASE (SL173)	2
12	125605GT	AXLE, 6 X 5.5 BC,FREE WHEEL	1
13		*(no longer available from supplier)*	2
14	230560GT	NUT,7/16,FH,ZINC,BRAKE, ALXL	10
15	116698GT	AXLE,6X5.5BC,STD HYD BRK 4200#	1
16	230571GT	SHOE AND LINING KIT,ALXL,ELEC	2
17	230577GT	SHOE HOLD DOWN SPRING,ALXL	4
18	230569GT	ADJUSTER SCREW ASSY, ALXL	2
19		*(no longer available from supplier)*	2
20	230565GT	BRAKE DRUM,ALXL	2
21	125606GT	AXLE, 6 X 5.5 BC, ELEC BRAKE	1
22	230570GT	SHOE AND LINING KIT,ALXL,HYD	2
23	230573GT	ADJUSTER SPRING,H BRAKE,ALXL	2
24	230575GT	RETRACTOR SPRING,E BRK,ALXL	2
25	230568GT	MAGNET,ELEC BRAKE, ALXL	2
26	230567GT	MAGNET SPRING,ELEC BRAKE,ALXL	2
27A	230579GT	WHEEL CYLINDER, LH, ALXL	2
27B	230580GT	WHEEL CYLINDER, RH, ALXL	2

205.1 Hitches



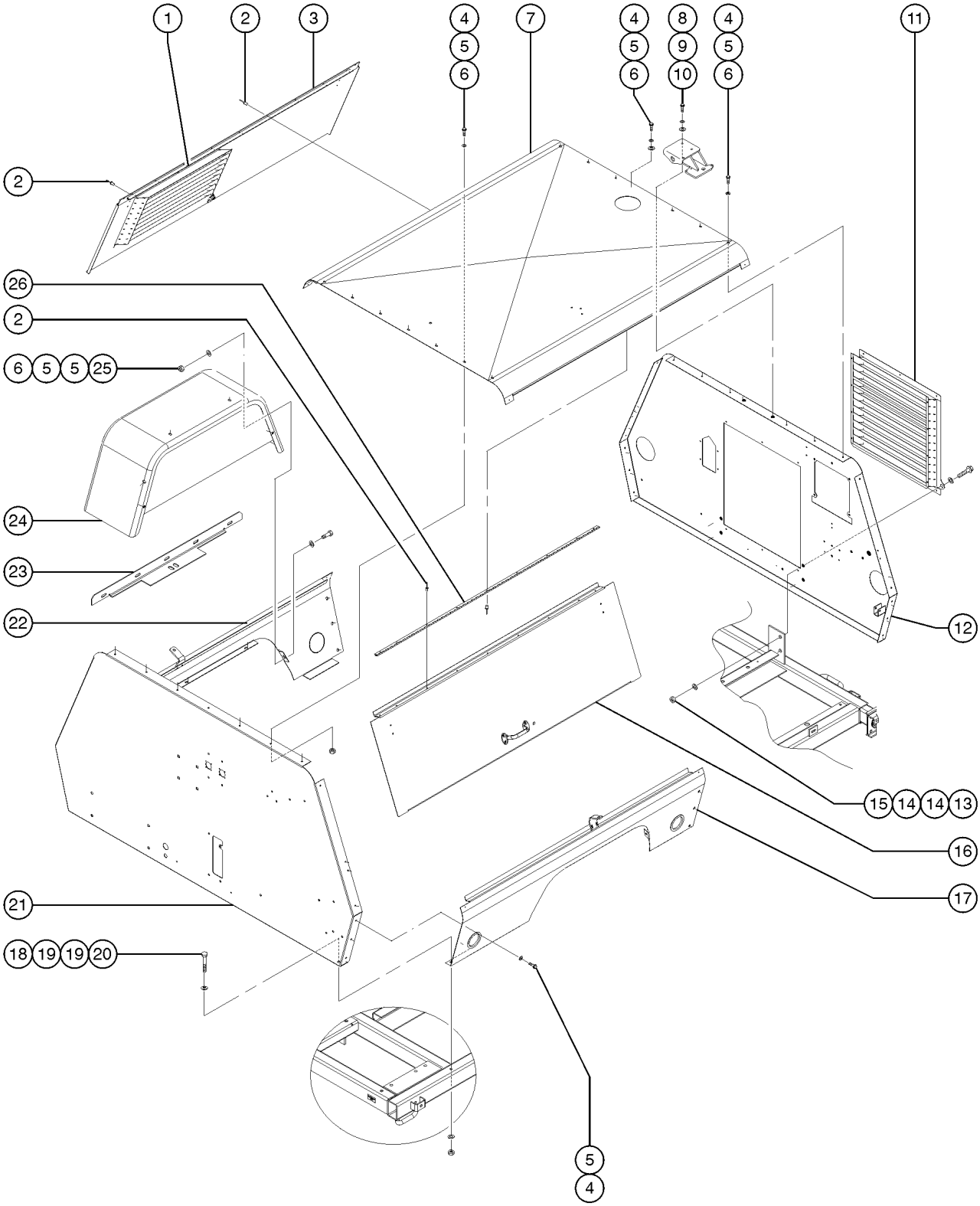
Item	Part No.	Description	Qty.
1	991650GT	WASHER LOCK 1/2ZP	2
2	6095GT	WASHER,FLAT,USS,1/2",Y	
3	6198GT	NUT,NYLOCK,1/2-13	
4	995310GT	SCREW,HHC,1/2-13 X 4 G	2
5A	57332GT	COUPLER,BALL,2" CLASS II	
5B	227082GT	COUPLER,BALL,2 5/16	
6	T109127GT	HITCH RING,COMBO,16"LENGTH	1
7	89163GT	BALL, 2" ZINC	1
8		WASHER,FLAT,1.000,HARDENED	1
9		NUT,HEX,1-8	1
10	1262632GT	SCREW,HHC,1/2-13 X 6 GR8 ZP	3
11	183731GT	SCREW,HHC,1/2-13 X 6	1
12	790540GT	PIN QUICK 1/4X 1.75 ZP	1
13	T109129GT	SPACER,SIDE,COMBO,HTCH,BOLT-ON	2
14	176335GT	PLATE,SIDE,COMBO HITCH,BOLT-ON	2
15	213770GT	HITCH,RING,BOLT-ON 2.5" ID	1
16	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	2
17	116936GT	AS-RING HITCH MOUNT	1
18	6-5208-44GT	SCREW,HHC,1/2-13 X 5.5,GRD.8	1
19	123461GT	SCREW,HHC,5/8-11X4.50,GR8,Y	2
20	6035GT	WASHER,FLAT,USS,5/8",Y	4
21	6024GT	NUT,NYLOCK,5/8-11	1
22A	116937GT	HITCH,2.5"RING,6 TON	1
22B	T110632GT	HITCH,3"RING,6TON	1
23	218691GT	BRACKET ADJ HGT 6"	1
24A	67231GT	COUPLER 2-5/16" BALL BULLDOG T	1
24B	67230GT	COUPLER 2" BALL BULLDOG TMZ	1

206.1 Ballast Assembly



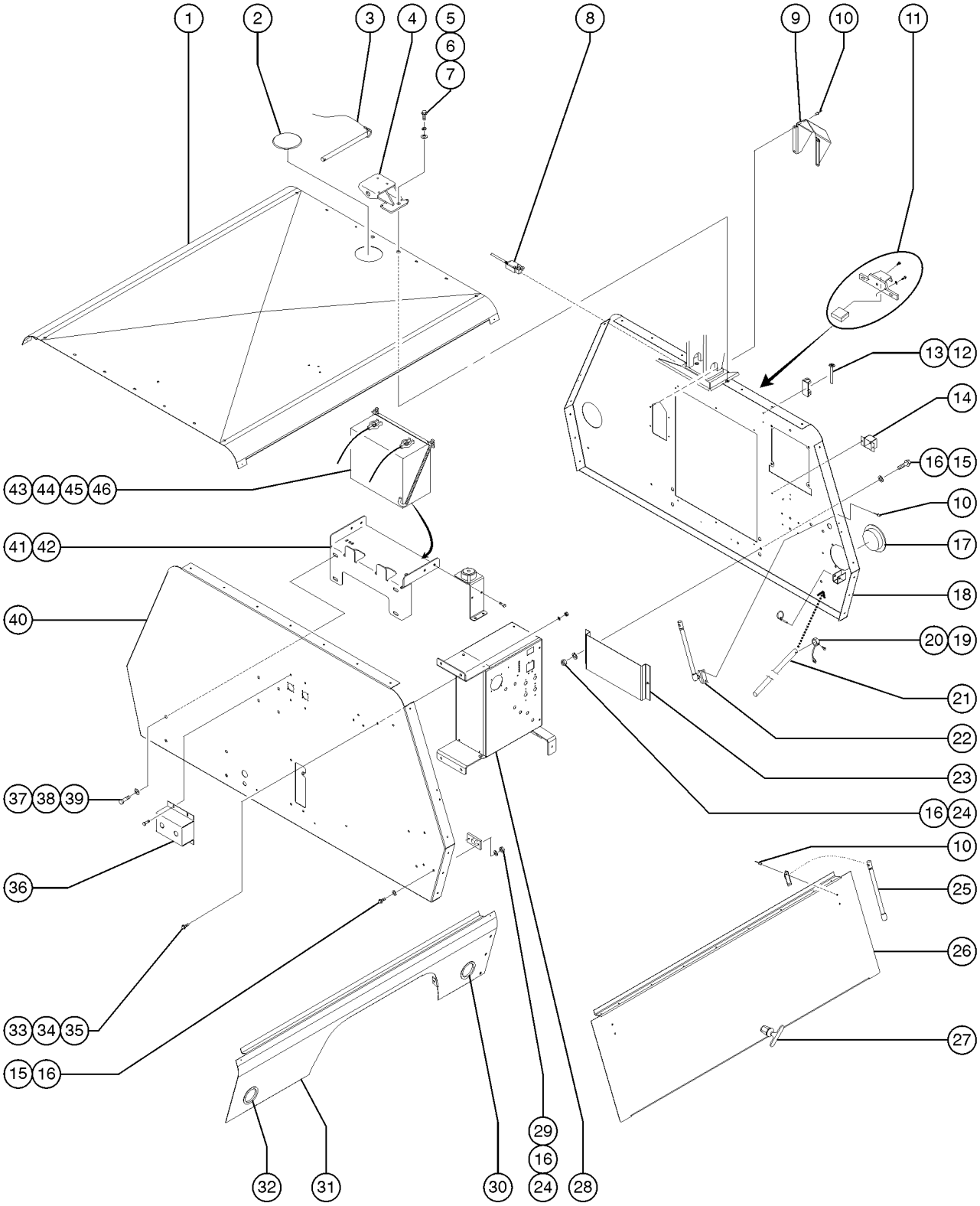
Item	Part No.	Description	Qty.
1	995490GT	SCREW,HH SLOT,1/4 X 0.75	
2	161181GT	FP-BALLAST BOX TOP	4
3	160030GT	BALLAST/CAP MH60Hz120 *(includes item 4)*	4
4	160032GT	CAPACITOR 24uF MH 60H	4
5	161185GT	FP-BALLAST BOX FRONT	4
6	995490GT	SCREW,HH SLOT,1/4 X 0.75	8
7	161180GT	FP-BALLAST BOX BOTTOM	4
8	161184GT	FP-BALLAST BOX REAR	4
9	990080GT	WASHER FLAT 3/8USS ZPBIN	16
10	990170GT	NUT LOCK NYLON INSERT 3/8	8
11	663860GT	CONNECTOR 5P MALE RECEPTACLE	4
12		Ref. FORMING ROCK GUARD BALLAST *(available soon, 217713GT)*	4

207.1 Cabinet, View 1



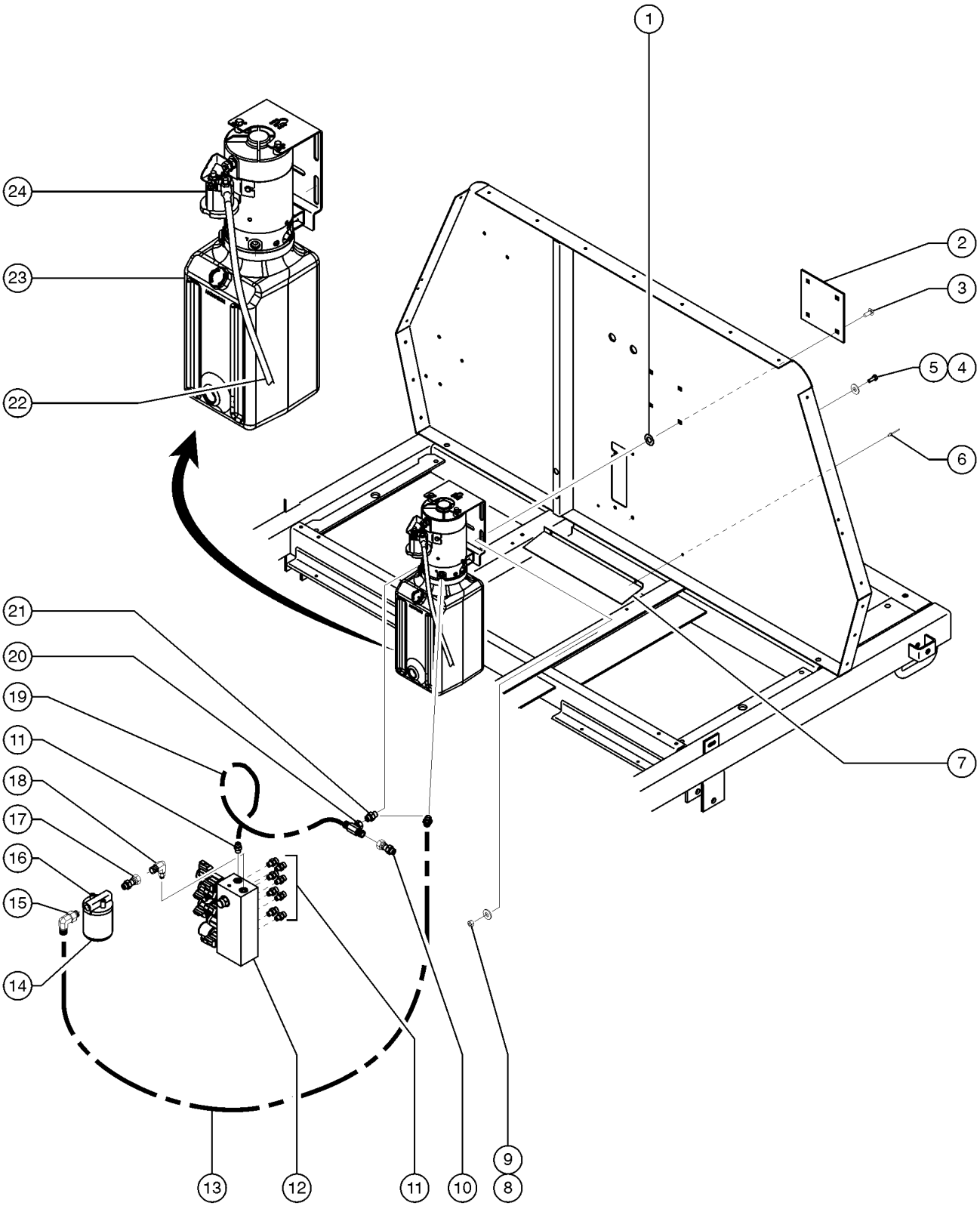
Item	Part No.	Description	Qty.
1	125260GT	WELDMENT,DOOR LOUVER ASSEMBLY	1
2	990670GT	RIVET,POP,SS,3/16"X1/2" BLIND	
3	125138GT	FORMING,DOOR,RH	1
--	189920GT	FOAM CABINET DOOR5430AL5/7000 *(models with sound dampening option){not in the BOM but will probably work}*	
4	995810GT	SCREW 1/4-20NCX5/8 HW	
5	993850GT	WASHER FLAT 1/45/8 SBIN	
6	824024GT	NUT,TL,1/4-20,C,ZAG	
7	125154GT	FORMING,CABINET TOP	1
8	8177GT	SCREW,HHC,1/2-13 X 1.5	
9	6033GT	WASHER,LOCK,0.5"	
10	6095GT	WASHER,FLAT,USS,1/2",Y	
11	125126GT	WELDMENT,LOUVER ASSEMBLY	1
12	125149GT	WELDMENT,CABINET REAR PANEL	1
13	990200GT	NUT,NYLOCK,1/2-13 GR2	
14	993860GT	WASHER,FLAT,1/2 SS 18-8 BIN	
15	990270GT	SCREW,HHC,1/2-13 X 3.5 GR8	
16	125137GT	FORMING,DOOR,LH	1
17	125350GT	FORMING,CABINET SIDE PANEL LH	1
18	994460GT	SCREW,HHC,3/8-16 X 4.5 ZP	
19	990080GT	WASHER FLAT 3/8USS ZPBIN	
20	990170GT	NUT LOCK NYLON INSERT 3/8	
21	125145GT	WELDMENT,CABINET FRONT PANEL	1
22	125349GT	FORMING,CABINET SIDE PANEL,RH	1
23	125996GT	FORMING,FENDER SKIRT	2
24	841611GT	FENDER,PLASTIC,BLACK	2
25	993440GT	SCREW,HHC,1/4-20 X 3/4 GR2 ZP	
26	796730GT	HINGE,PIANO,1.5"W X 55.75"L	2

208.1 Cabinet, View 2



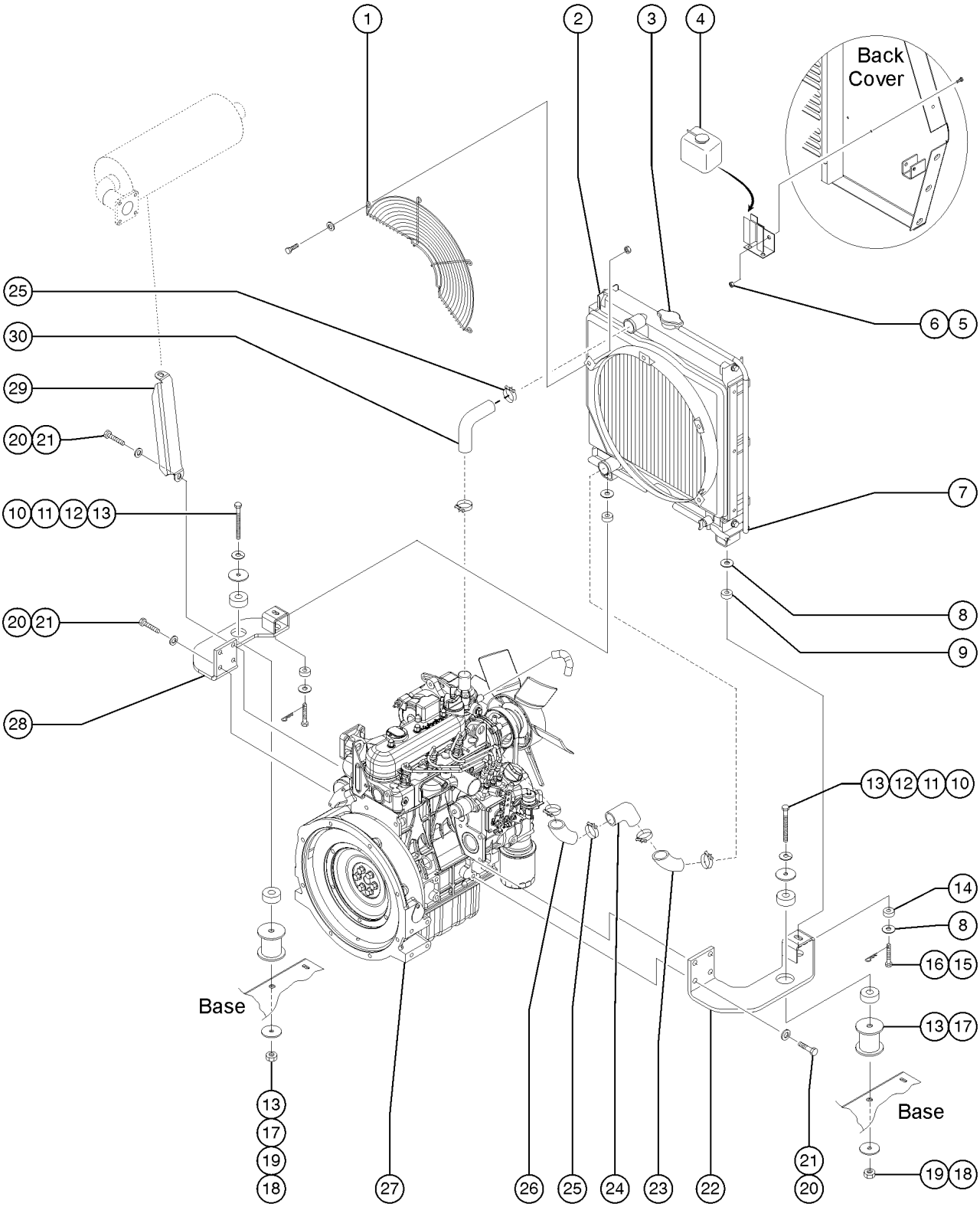
Item	Part No.	Description	Qty.
1	125154GT	FORMING,CABINET TOP *(refer to 207.1)*	
2	57587GT	PLUG, 4", CAPPLUG	1
3	123680GT	PIN W/RING 3/4X11,HORZ LOCK	1
4	125986GT	WELDMENT,MAST REST	1
5	8177GT	SCREW,HHC,1/2-13 X 1.5	
6	6033GT	WASHER,LOCK,0.5"	
7	6095GT	WASHER,FLAT,USS,1/2",Y	
8	88356-24207GT	SWITCH,LIMIT,NC/NC,SRT ARM W/R	1
--	39907GT	WIRE CABLE,18/2 SJO,BULK	12.5-feet
9	125367GT	FORMING,EXHAUST COVER	1
10	990670GT	RIVET,POP,SS,3/16"X1/2" BLIND	
11	663520GT	LIGHT,LICENSE TAG W/BRACKET	1
12	125212GT	WELDMENT,PIN,MAST LOCK	1
13	125995GT	BRACKET,PIN HOLDER	1
--	125940GT	SPACER,8.50 X 2.00 X .134 THK	1
14	116264GT	FORMING,COVER,PHOTOCELL	1
--	116299GT	GROMMET,RUBBER .25X.06X.44	
15	8914GT	SCREW,HHC,1/4-20 X .625	
16	6638GT	WASHER,FLAT,USS,1/4"Y	
17A	215775GT	KIT,RUNNING LIGHT HARNESS	1
--	215343GT	WIRE HARNESS,TAIL LIGHTS,SPARE	
--	215344GT	LIGHT,AMBER SIDE,WITH GROMMET	
--	215345GT	LIGHT,RED SIDE,WITH GROMMET	
--	215346GT	LIGHT,TRAILER STOP,WITH GROMME	
17B	T108376GT	PM KIT,RUNNING LIGHTS,AL *(Australia)*	
17C	971000GT	KIT-REFLECTORS 2-RED/2-AMBER *(Australia)*	1
18		Ref. WELDMENT, CABINET, REAR PANEL *(refer to 207.1)*	
19	682660GT	GROUND CLAMP 3/4 MW 2	1
20	790540GT	PIN QUICK 1/4X 1.75 ZP	1
21	113390GT	MA-GROUND ROD 5/8 X 59	1
22	796432GT	BRACKET W/BALL,GAS SPRING	4
23	176370GT	LITERATURE RACK FOR CABINET	1
24	824024GT	NUT,TL,1/4-20,C,ZAG	
25	796438GT	SPRING,GAS,16",80LBS	4
26		Ref. FORMING,DOOR,LH *(refer to 207.1)*	
27	125378GT	DOOR LATCH,ROTARY	2
28		Ref. CONTROL BOX *(refer to 401.1, 402.1 or 403.1)*	
29	124420GT	GROUND ROD STORAGETUBE 4397	1
30	663528GT	LIGHT,SIDE MKR,RED,RECESSED	2
31		Ref. WELDMENT, CABINET,SIDE PANEL *(refer to 207.1)*	
32	663527GT	LIGHT,SIDE MKR,AMBER,RECESSED	2
33	995810GT	SCREW 1/4-20NCX5/8 HW	
34	990340GT	WASHER FLAT 1/4ZPLENSETBIN	
35	824024GT	NUT,TL,1/4-20,C,ZAG	
36	116284GT	FORMING,COVER,CANNON RECEPT	1
37	6175GT	SCREW,HHC,3/8-16 X 1	
38	6097GT	WASHER,FLAT,USS,3/8",Y	
39	824029GT	NUT,TL FLG,3/8-16,G,ZAG	
40		Ref. WELDMENT, CABINET,FRONT PANEL *(refer to 207.1)*	
41	125477GT	FORMING,BATTERY SUPPORT PAN	1
42	125330GT	FORMING,BATTERY SWITCH MOUNT	1
--	686711GT	SWITCH,BATTERY DISCONN. 175AMP	1
43	60499GT	BATTERY,12V GRP27TM,105 AH,WET	1
44	174170GT	FP-BATTERY HOLDOWN ANGLE	1
45	182330GT	FP-BATTERY HOLD-DOWN ROD	2
46	160277GT	CABLE SET,BATTERY,49" RED&BLK	1

209.1 Hydraulic Pump Installation



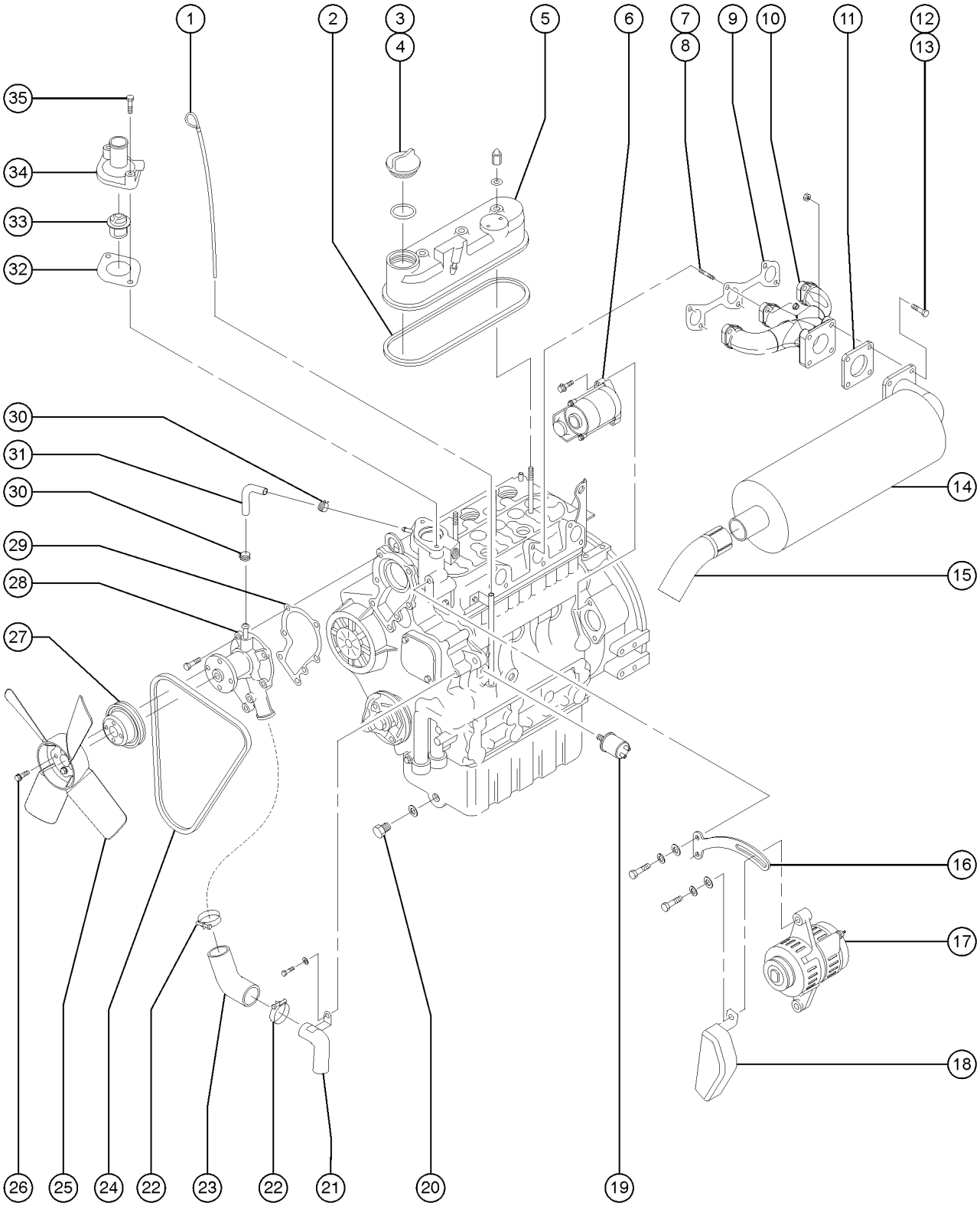
Item	Part No.	Description	Qty.
1	87684GT	PUSH RETAINER, 3/8" SCREW	4
2	125125GT	FORMING,END,DRAWBAR	1
3	64154GT	BOLT,CARRIAGE,3/8-16 X1.00,G5	4
4	8914GT	SCREW,HHC,1/4-20 X .625	4
5	6356GT	WASHER,LOCK,.25	4
6	990670GT	RIVET,POP,SS,3/16"X1/2" BLIND	2
7	125155GT	FORMING,OIL DEFLECTOR	1
8	824029GT	NUT,TL FLG,3/8-16,G,ZAG	4
9	6097GT	WASHER,FLAT,USS,3/8",Y	4
10	49207GT	NIPPLE,DIAGNOSTIC,ORFS,FM,SWIV	1
11	48905GT	CONN,520120-4***	9
12	125100GT	MANIFOLD,HYD,AL8000HT	1
13	49116-3137GT	HOSE ASSY,1/4,45 FEM,STR FEM	1
14	49798GT	FILTER,10 MICRON	1
15	48911GT	ELBOW,90D,520220-4-6***	15
16	78622GT	FILTER ASSY,SAE8,10 MIC,PAPR**	1
17	125602GT	CONNECTOR	1
18	48926GT	FITTING,ELBOW,90D,520220-6-4	1
19	49117-1991GT	HOSE ASSY,1/4,90 FEM,STR FEM	1
20	48891GT	FITTING,TEE,BRANCH,520433-4	1
21	48912GT	CONN,520120-4-6***	2
22	116484GT	BATTERY CABLE,24",4GA,3/8"RING	1
23	125105GT	POWER UNIT,12V VERTICAL MNT	1
24	124186GT	SOLENOID,MOTOR START	1

301.1 Kubota D1105-E3BG, View 1



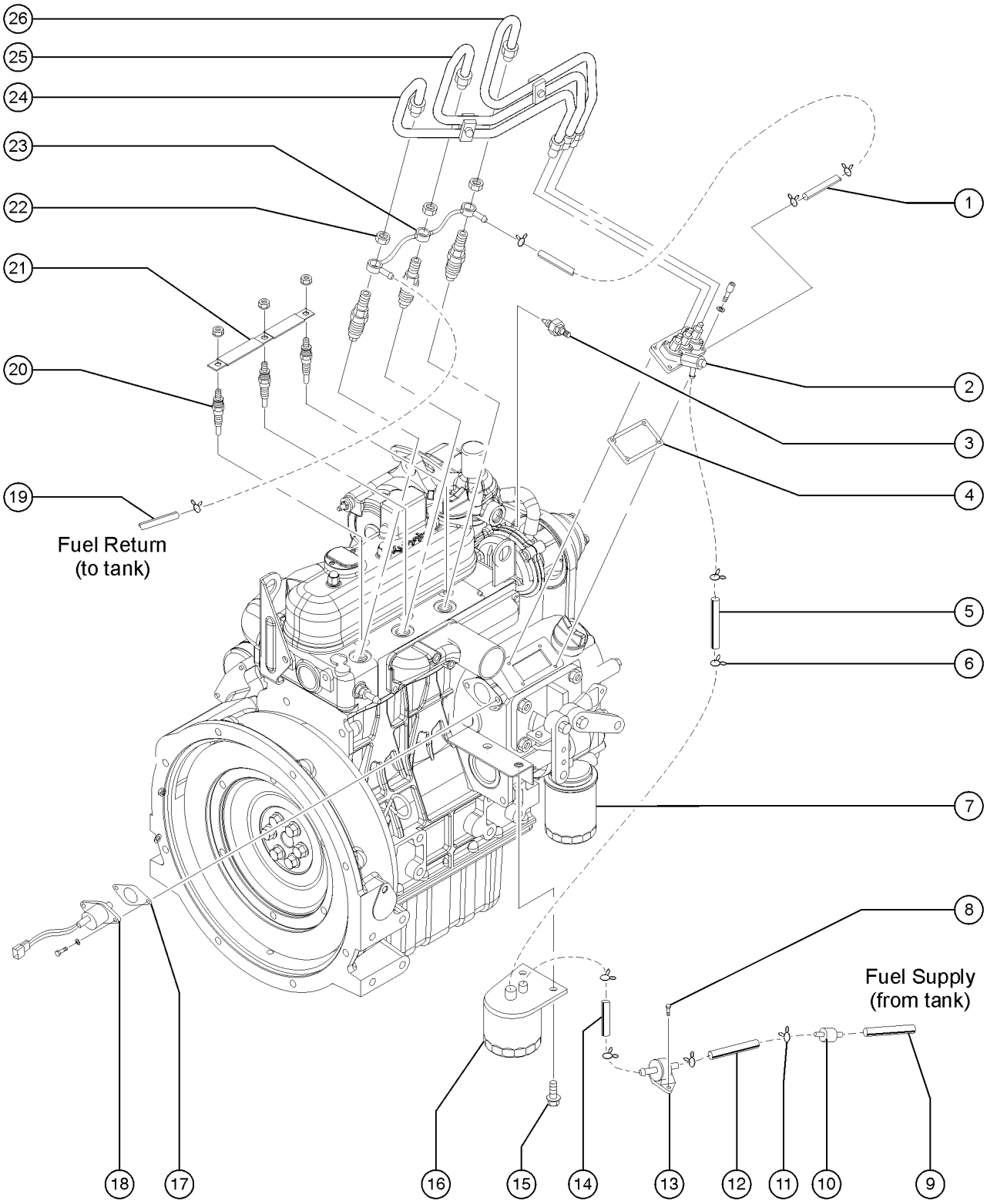
Item	Part No.	Description	Qty.
--		*For internal engine parts, contact engine dealer*	
1	866113GT	GUARD,FAN,KUBOTA	1
2	866110GT	RADIATOR, KUBOTA, D905 & D1105	1
3A	110523GT	CAP,RADIATOR,AL,KUBOTA DF-752 *aluminum radiator*	1
3B	866120GT	CAP,RADIATOR,KUBOTA D905 *copper radiator*	
4	865307GT	TANK,RECOVERY,COOLANT,KUBOTA *(includes mounting bracket)*	1
5	824024GT	NUT,TL,1/4-20,C,ZAG	2
6	C51601442GT	SCREW FLANGE 1/4 -20X	2
7	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200# *this part is sold by the foot, this application requires at least 32 inches.*	3
8	865263GT	KUBOTA 15111-72200 WASHER	1
9	740770GT	VIBRATION MOUNT,35"	4
10	995380GT	SCREW,HHC,1/2-13 X 6.5	2
11	991650GT	WASHER LOCK 1/2ZP	2
12	990415GT	WASHER,FLAT,SNUB 1/2X2-3/4 ZN	2
13	80379GT	ISOLATOR, ENGINE MOUNT	4
14	865261GT	KUBOTA CUSHION	2
15	865086GT	KUBOTA RAD ISOLATOR BOLT	2
16	865085GT	KUBOTA SNAP PIN	2
17	22124025GT	ENGINE RISER,2/75"H,FOR 1/2BLT	2
18	990200GT	NUT,NYLOCK,1/2-13 GR2	2
19	990210GT	WASHER FLAT 1/2ZP	
20	995110GT	SCREW,HHC,M10X1.25 X 35MM GR 8	12
21	994830GT	WASHER,LOCK,M10 ZP	12
22	22124016GT	ENGINE FOOT/RAD SUPPORT,CURBSD	1
23	839110GT	HOSE,RADIATOR,LOWER,KUBOTA	1
24	866394GT	KUBOTA WATER PIPE	1
25	32185GT	CLAMP,HOSE	6
26	116523GT	KUBOTA HOSE,D905, D1105	1
27	732205PPGT	ENGINE,KUBOTA,D1105 PAK	1
--	1254824GT	FILTER,FUEL,KUBOTA,W/O BRKT	1
28	22124015GT	ENG FOOT/RAD SUPPORT, ROADSIDE	1
29	116733GT	MUFFLER BRACE	1
30	839109GT	RADIATOR HOSE,KUBOTA	1

302.1 Kubota D1105-E3BG, View 2



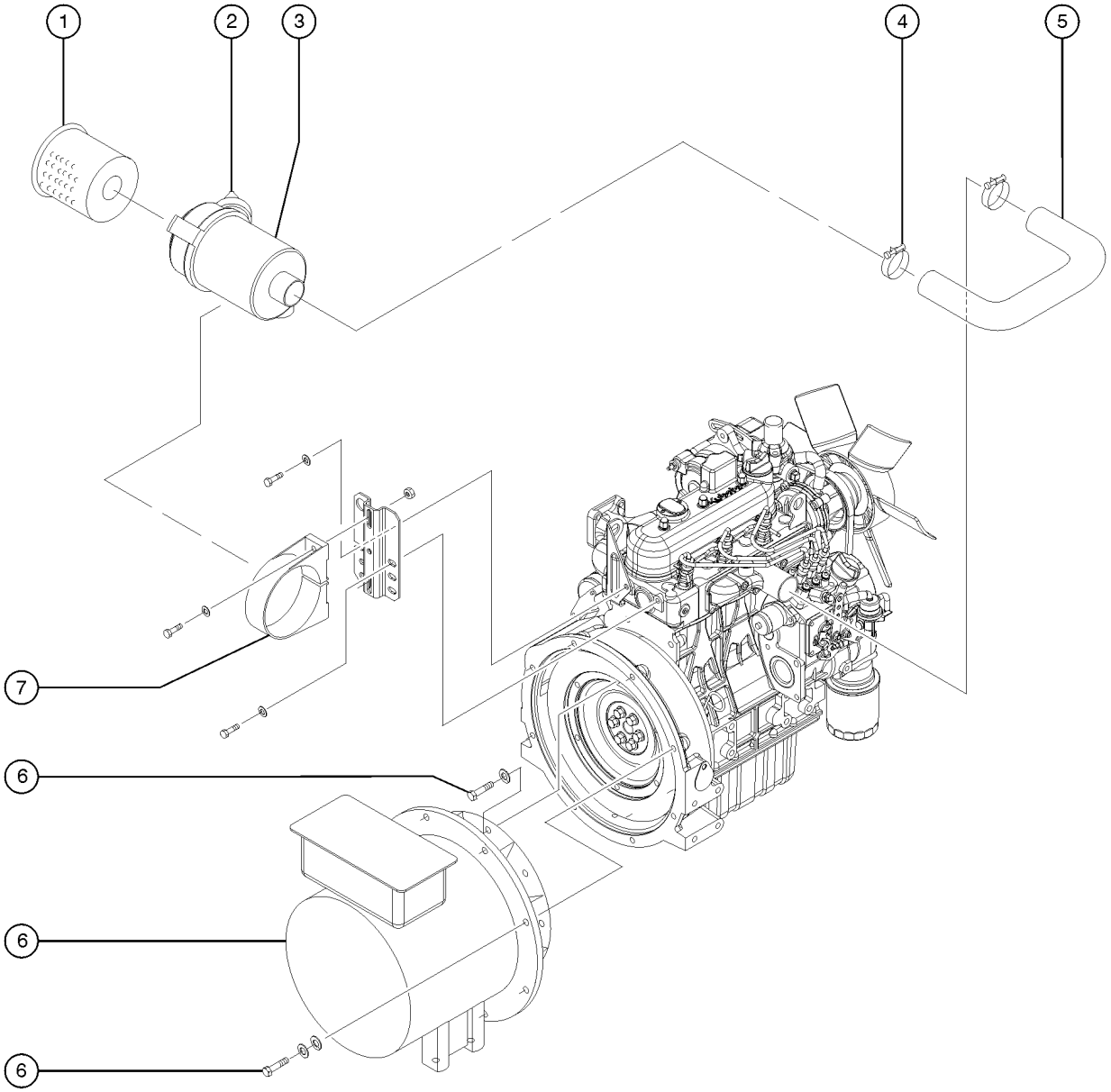
Item	Part No.	Description	Qty.
--		*For internal engine parts, contact engine dealer*	
1	839154GT	DIPSTICK,OIL,KUBOTA	1
2	839244GT	KUBOTA HEAD COVER GASKET	1
3	839151GT	KUBOTA OIL FILLER PLUG,V1305	1
4	839034GT	KUBOTA O-RING	1
5	44191GT	VALVE COVER, D905	1
6	866101GT	STARTER,KUBOTA,D1105/905	1
7	101208GT	STUD,EXHAUST MANIFOLD	6
8	101209GT	NUT,EXHAUST MANIFOLD	6
9	32191GT	GASKET,EXHAUST MANIFOLD,D905	1
10	839246GT	KUBOTA EXHAUST MANIFOLD	1
11	832128GT	GASKET,MUFFLER,KUBOTA D905/11	1
12	839103GT	KUBOTA 01123-50820 BOLT	4
13	865055GT	KUBOTA NUT	4
14A	865276GT	MUFFLER,KUBOTA	1
14B	866825GT	KUBOTA 66711-54520COV *(muffler cover)*	
14C	975907GT	KIT:MUFFLER (KUB) SPACER	
--	190150GT	SPACER,MUFFLER,KUBOTA 6013 *(includes spacer, gasket, washers and screws listed below)*	2
--	823384GT	GASKET, MUFFLER, KUBOTA (FIBER	3
--	832128GT	GASKET,MUFFLER,KUBOTA D905/11	1
--	866803GT	KUBOTA BAND, MUFFLER	1
--	990460GT	WASHER LOCK 5/16 ZP BIN	4
--	996330GT	SCREW,HHC,M8-1.25 X 45MM ZP	4
15	125395GT	TAILPIPE,8K EXHAUST	1
16	116833GT	KUBOTA DYNAMO STAY	1
17	866090GT	ALTERNATOR,KUBOTA*	1
18	866081GT	KUBOTA BELT COVER	1
19	839190GT	SWITCH,LOW OIL PRESS,KUBOTA	1
20A	52532GT	PLUG,ENGINE OIL DRAIN,D-905*** *bottom of oil pan (not shown)*	1
20A	52533GT	GASKET (52532) OIL DRAIN, D905 *for 234842GT*	1
20B	234842GT	PLUG, ENGINE OIL, D1105 *bottom of oil pan (not shown)*	
20B	84042GT	GASKET-DRAIN PLUG,ENG OIL PAN *for 84042GT*	
20C	897110GT	HOSE,OIL,3/8 0250PS1	1
21	116523GT	KUBOTA HOSE,D905, D1105	1
22	32185GT	CLAMP,HOSE	2
23	866394GT	KUBOTA WATER PIPE	1
24	839209GT	V-BELT,KUBOTA	1
25	839134GT	FAN,PUSHER,KUBOTA 15263-12370	1
26	839027GT	KUBOTA FLANGE BOLT	4
27	52531GT	PULLEY,FAN,KUBOTA, D-905,GS68	1
28	101201GT	WATER PUMP ASSY,KUBOTA	1
29	32199GT	GASKET,WATER PUMP	1
30	32069GT	CLAMP,HOSE,KUBOTA WG750	2
31	839011GT	KUBOTA WATER PIPE 16241-73350	1
32	865435GT	KUBOTA 16221-73270GASKET	1
33	139278GT	THERMOSTAT	1
34	139279GT	THERMOSTAT COVER	1
35	62296GT	SCREW,M8 X 35MM	

303.1 Kubota D1105-E3BG, View 3



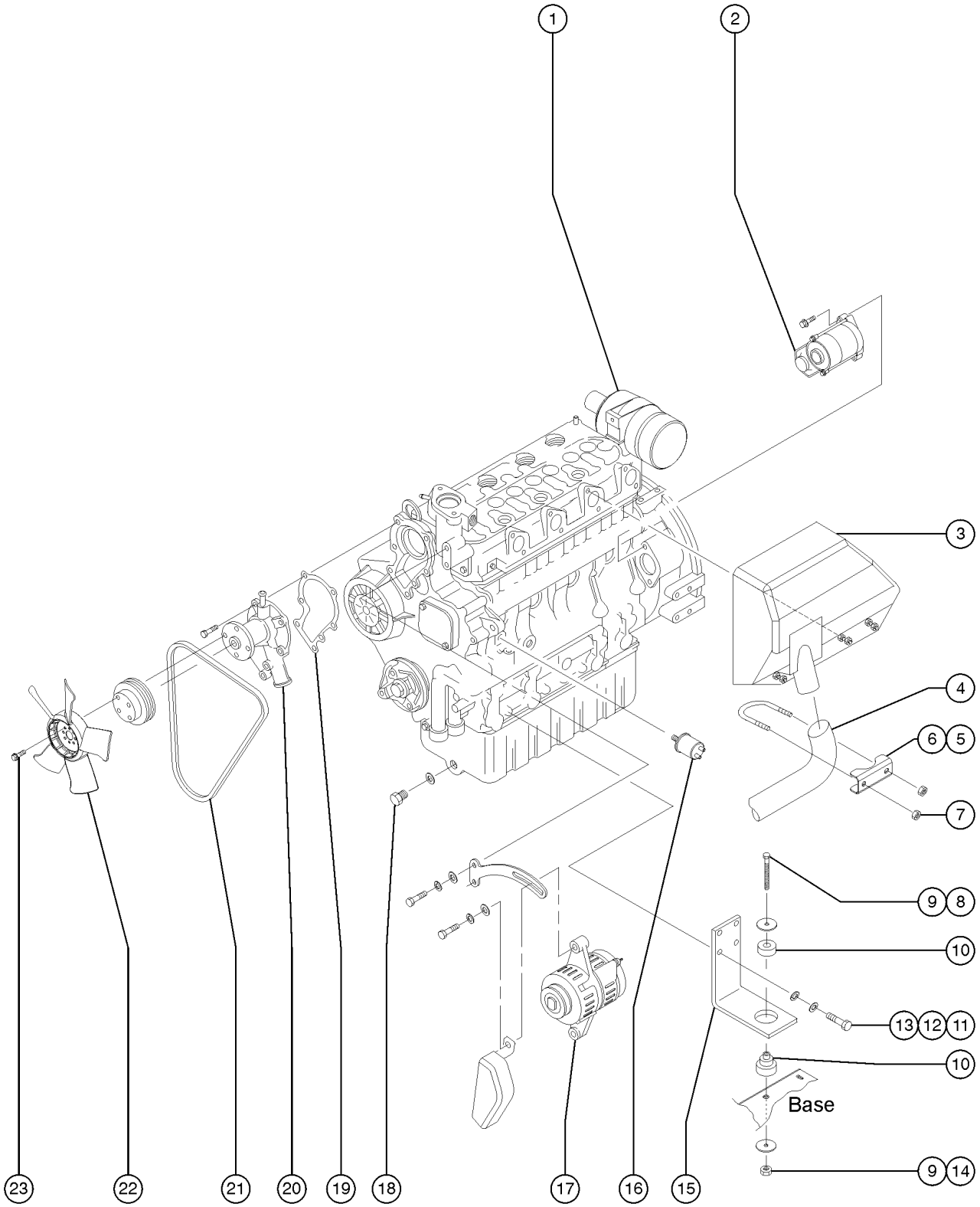
Item	Part No.	Description	Qty.
--		*For internal engine parts, contact engine dealer*	
1	839157GT	KUBOTA OVERFLOW PIPE *(to tank)*	1
2	839149GT	KUBOTA INJECTOR PUMP, D1105	1
3	741140GT	ENGINE ACCESSORY TEMP SENDER	1
4	32103GT	GASKET,INJECTION PUMP *(quantities vary)*	
5	890795GT	HOSE,FUEL,5/16"ID *inches*	15
6	898590GT	HOSE FITTING PIPE/BAR	3
7	866050GT	FILTER,OIL,KUBOTA	1
8		Ref., SCREW *(refer to 202.1 or 203.1)*	
9		Ref., FUEL HOSE *(refer to 202.1 or 203.1)*	
10		Ref., IN-LINE FILTER *(refer to 202.1 or 203.1)*	
11		Ref., HOSE CLAMP *(refer to 202.1 or 203.1)*	
12		Ref., FUEL HOSE *(refer to 202.1 or 203.1)*	
13		Ref., FUEL PUMP *(refer to 202.1 or 203.1)*	
14		Ref., FUEL HOSE *(refer to 202.1 or 203.1)*	
15	839103GT	KUBOTA 01123-50820 BOLT	2
16	839107GT	FILTER,FUEL,KUBOTA	1
17	866040GT	GASKET,SOLENOID,KUBOTA	1
18A	99199GT	SOLENOID,KUBOTA D9/1105 SHTDWN *(2-wire solenoid)*	1
18B	866030GT	SOLENOID,FUEL,3 WIRE,KUBOTA *(3-wire solenoid)*	
19		*(refer to 202.1 or 203.1)*	
20	839119GT	KUBOTA GLOW PLUG	3
21	62118GT	JUMPER-GLOW PLUG	1
22	865257GT	KUBOTA KIT, HOLDER,NOZZLE	3
23	865100GT	KUBOTA OVER FLOW PIPE	1
24	44196GT	PIPE,INJECTOR 1,D905,D1105	1
25	44197GT	PIPE,INJECTOR 2,D905,D1105	1
26	44198GT	PIPE,INJECTOR 3,D905,D1105	1

304.1 Kubota D1105-E3BG, View 3



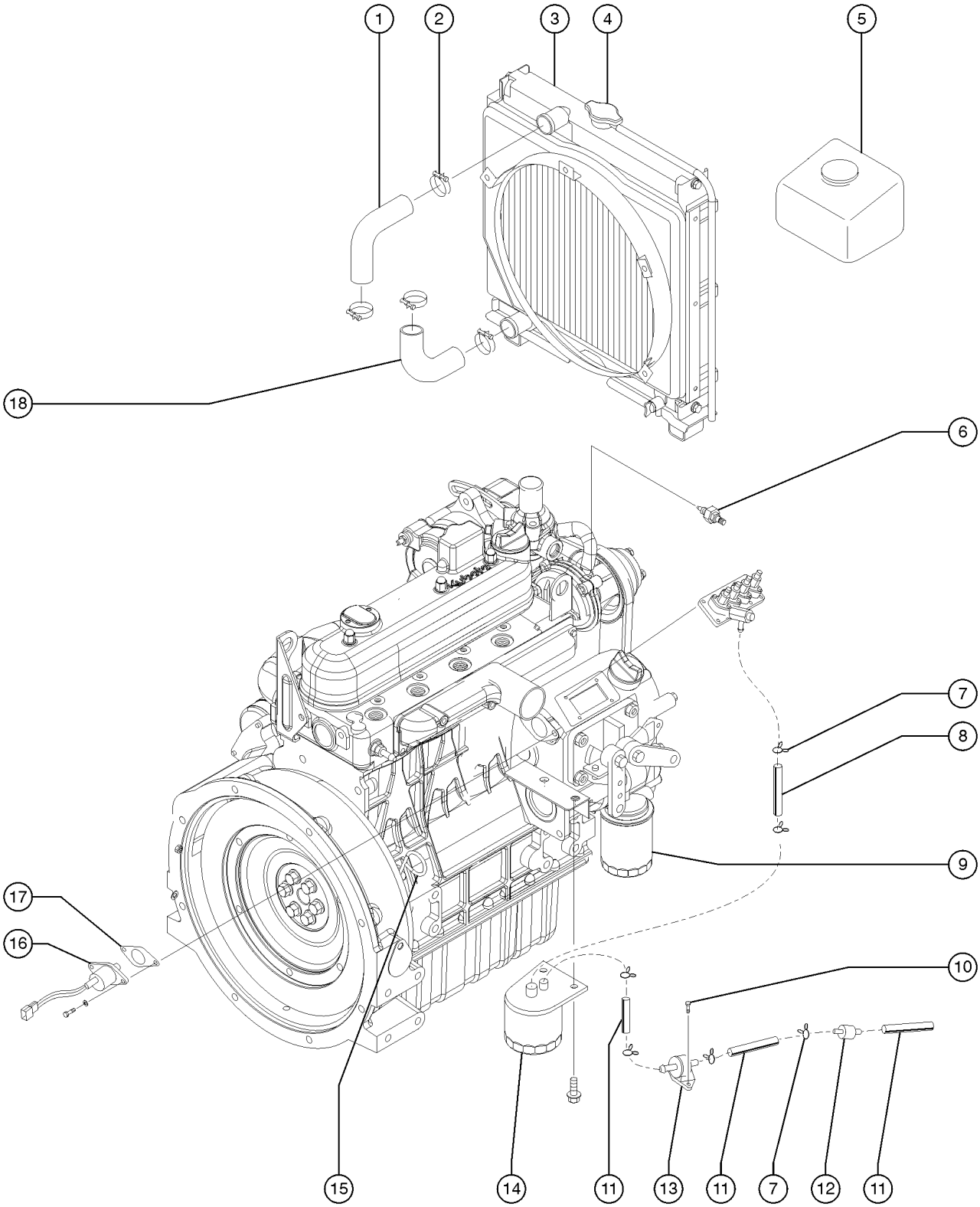
Item	Part No.	Description	Qty.
--		*For internal engine parts, contact engine dealer*	
1	866127GT	ELEMENT,AIR CLEANER,KUBOTA	1
2	866129GT	VALVE,AIR CLEANER,KUBOTA	1
3A	866126GT	BODY,AIR CLEANER,KUBOTA	1
3B	866128GT	COVER,AIR CLEANER,KUBOTA	1
4	839049GT	KUBOTA 15263-12370BAND PIPE	2
5	231332GT	HOSE, INTAKE, KUBOTA D1105	1
6		Ref. GENERATOR *(refer to 310.1, 311.1, 312.1 or 313.1)*	
7	231333GT	AIR CLEANER BRACKET, D1105	1

305.1 Kubota V1505 T41, View 1



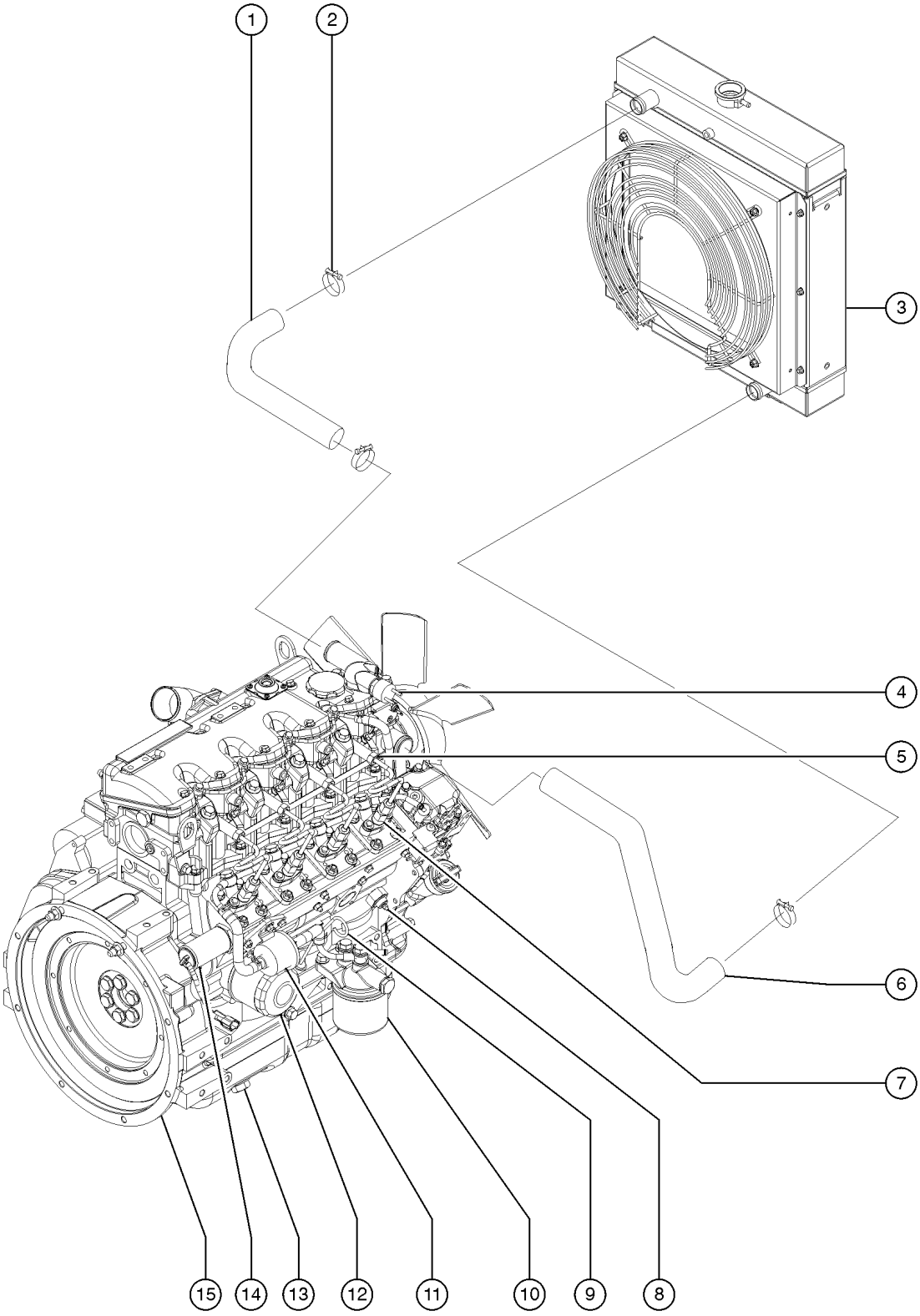
Item	Part No.	Description	Qty.
--		*For internal engine parts, contact engine dealer*	
--	116289PPGT	KUBOTA ENGINE 1505 T4I PACK *(complete)*	
--	116292GT	PMA-GENSET-KUBOTA 1505 12KW *(engine with generator)*	
--	893020GT	MANUAL,OP,KUBOTA,D1105,TIER 2*	
1	116413GT	AIR CLEANER,DONALDSON G042544	1
--	116414GT	AIR CLNR MNT DONALDSON P777151	
--	116498GT	AIR CLEANER COVER	
--	116502GT	AIR CLEANER VALVE	
2	866101GT	STARTER,KUBOTA,D1105/905	1
3	116309GT	MUFFLER,KUBOTA BOX TYPE	1
--	832128GT	GASKET,MUFFLER,KUBOTA D905/11	
4	116297GT	ASY,ENGIN TAILPIPE	1
--	116296GT	BRKT,TAILPIPE SUPPORT	
--	116298GT	MNT,CYL,M/M 1/4-20X.75 1.0 OD	
--	116418GT	KIT: V1505 TAILPIPE MOUNT	
5	791600GT	CLAMP,U-BOLT,1.5"	1
6	791610GT	CLAMP,U-BOLT,2-1/8"	
7	824024GT	NUT,TL,1/4-20,C,ZAG	4
8	990190GT	SCREW,HHC,1/2-13 X 3	2
9	990410GT	WASHER FLAT FENDER1/2	4
10	80379GT	ISOLATOR, ENGINE MOUNT	4
11	995110GT	SCREW,HHC,M10X1.25 X 35MM GR 8	8
12	990080GT	WASHER FLAT 3/8USS ZPBIN	8
13	6-9111-10GT	LOCKWASHER,10MM	8
14	990200GT	NUT,NYLOCK,1/2-13 GR2	2
15	116213GT	FOOT,ENGINE MOUNT L BRACKET	2
16	839190GT	SWITCH,LOW OIL PRESS,KUBOTA	1
17	866090GT	ALTERNATOR,KUBOTA*	1
18	741970GT	VALVE,OIL DRAIN,KUBOTA	1
--	897110GT	HOSE,OIL,3/8 0250PS1	
19	32199GT	GASKET,WATER PUMP	
20	101201GT	WATER PUMP ASSY,KUBOTA	1
21	839209GT	V-BELT,KUBOTA	1
22	116511GT	KUBOTA PUSHER FAN,D1105	1
--	116512GT	KUBOTA FAN GUARD,D1105	
23	839027GT	KUBOTA FLANGE BOLT	4

306.1 Kubota V1505 T41, View 2



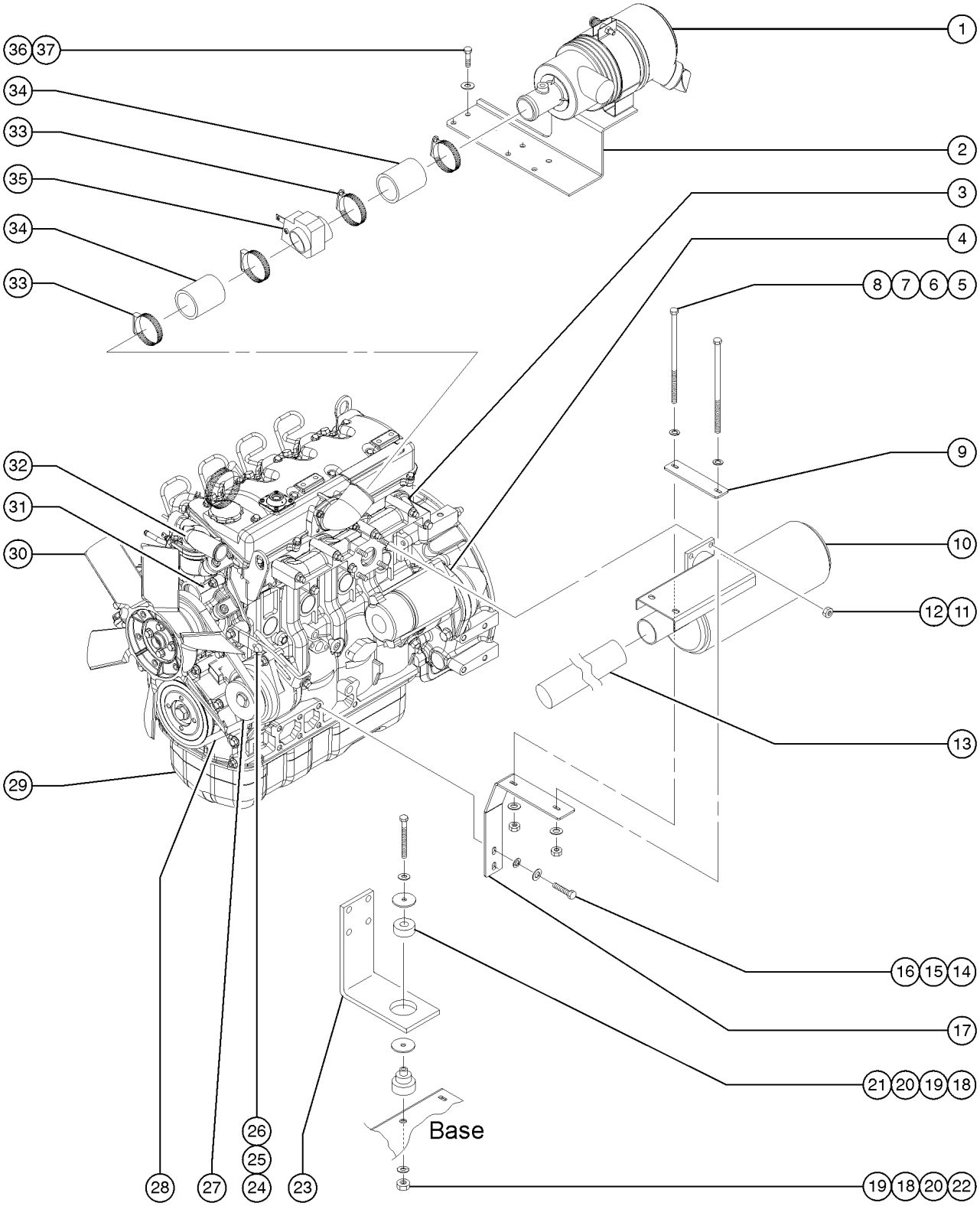
Item	Part No.	Description	Qty.
--		*For internal engine parts, contact engine dealer*	
1	116513GT	KUBOTA TOP HOSE,D1105	1
2	32185GT	CLAMP,HOSE	4
3	116314GT	RADIATOR,KUBOTA A-47	1
4	110523GT	CAP,RADIATOR,AL,KUBOTA DF-752	1
5	973390GT	KIT:KUBOTA OVER-FLOW *(includes bracket, nut, washer, hose, and screw)*	
--	865307GT	TANK,RECOVERY,COOLANT,KUBOTA *(includes mounting bracket)*	
6	741140GT	ENGINE ACCESSORY TEMP SENDER	1
7	792750GT	CLAMP 7/16 TO 25/32	
8	890795GT	HOSE,FUEL,5/16"ID	
9	116509GT	KUBOTA OIL FILTER,D1105	1
10	995810GT	SCREW 1/4-20NCX5/8 HW	2
11		Ref. Fuel Line *(refer to 202.1 or 203.1)*	
12		Ref. In-line fuel filter *(refer to 202.1 or 203.1)*	
13		Ref. Fuel Pump *(refer to 202.1 or 203.1)*	
14	839107GT	FILTER,FUEL,KUBOTA	1
--	839200GT	ELEMENT,FUEL FILTER,KUBOTA	
15	839154GT	DIPSTICK,OIL,KUBOTA	1
16	99199GT	SOLENOID,KUBOTA D9/1105 SHTDWN	1
17	866040GT	GASKET,SOLENOID,KUBOTA	1
18	116514GT	KUBOTA BOTTOM HOSE,D1105	1

307.1 Isuzu 4LE2, 1800R, View 1



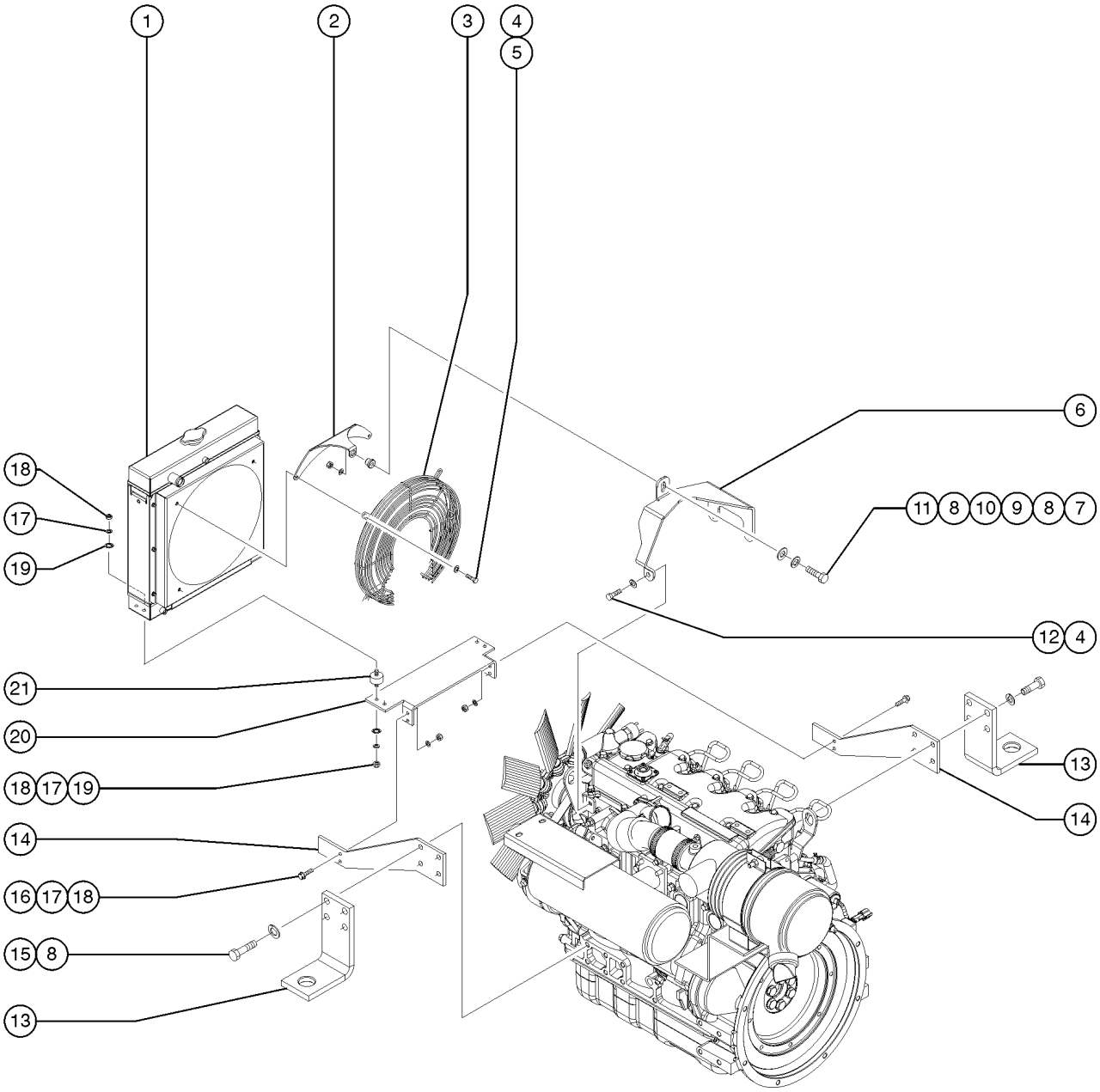
Item	Part No.	Description	Qty.
--	T111619GT	ENGINE,ISUZU,PUSHER,4LE2,1800R *(engine plus generator) (refer to 310.1 or 311.1 for generator)*	
--	T111622GT	GENSET,20K,60HZ,PUSHER	
--	T110453GT	ENGINE,ISUZU,SUCKER,4LE2,1800R	
--	T111617GT	GENSET,20K,60HZ,SUCKER *(engine plus generator) (refer to 310.1 or 311.1 for generator)*	
--	116133GT	ISUZU OPERATORS MANUAL	
--	116821GT	WIRE HARN,ENG,ISUZU,4LE1,AL5	
--	T113775GT	MANUAL, INSTRUCTION, ISUZU 4LE	
--		FUSE,40 AMP,ATC *(available soon) (for 116821GT)*	
1	868113GT	ISUZU 4LE UPPER RADIATOR HOSE	1
2	32185GT	CLAMP,HOSE	
3		Ref. RADIATOR *(refer to 309.1)*	
4	T113772GT	OIL SWITCH, ISUZU 4LE2	1
5	T113777GT	GLOW PLUG, ISUZU 4LE2	1
6	868112GT	LOWER READIATOR HOSE	1
7	T113780GT	ASSY, INJECTION PUMP,ISUZU 4LE	1
8	T113772GT	OIL SWITCH, ISUZU 4LE2	1
9	T113766GT	DIP STICK, ISUZU 4LE2	1
10	116154GT	AY,DSL FUEL/WATER SEPARATOR	1
--	116151GT	FILTER,30 MICRON FUEL-WATER	
11	T113770GT	FUEL PUMP, ISUZU 4LE2	1
12	T113767GT	CARTRIDGE, OIL FLTR, ISUZU 4LE	1
13	974803GT	KIT:HOSE/CLAMP ISUZU	1
14	T113771GT	STOP SOLENOID, ISUZU 4LE2	1
15	T113756GT	FLYWHEEL, ISUZU 4LE2	1
--	T113757GT	HOUSING, FLYWHEEL ISUZU 4LE2	

308.1 Isuzu 4LE2, 1800R, View 2



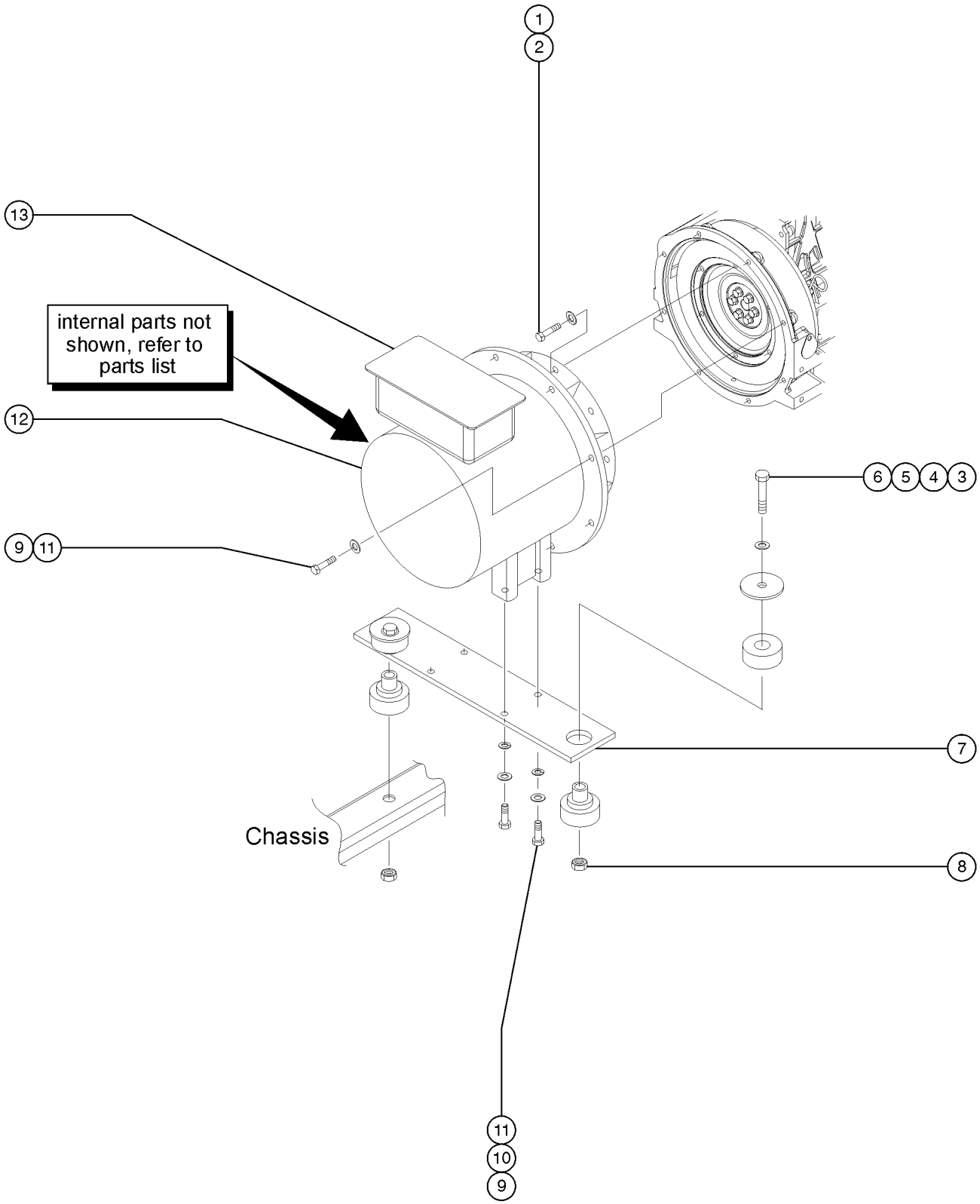
Item	Part No.	Description	Qty.
--		*For internal engine parts, contact engine dealer*	
1	T113769GT	AIR CLEANER, ISUZU 4LE2 *(includes items 2 and 33-36)*	1
--	834458GT	AIR FILTER ASSY,DONALDSON	
--	T113985GT	BAND, AIR FILTER MOUNTING, ISU	
2	T113984GT	FORMING, BRKT, AIR INTAKE, ISU	1
3	T113755GT	MANIFOLD, EXHAUST, ISUZU 4LE2	
--	T113781GT	GASKET EXHST MANIFLD,ISUZU 4LE	
--	T113782GT	STUD,EXHAUST MANIFLD,ISUZU 4LE	
4	T113763GT	STARTER, ISUZU 4LE2	1
5	215719GT	SCREW,HHC,1/4-20X6 1/2,ZINC *(from SN AL811-175)*	2
6	990340GT	WASHER FLAT 1/4ZPLENSETBIN *(from SN AL811-175)*	2
7	990400GT	WASHER LOCK 1/4ZP *(from SN AL811-175)*	2
8	824024GT	NUT,TL,1/4-20,C,ZAG *(from SN AL811-175)*	2
9	215711GT	PLATE,TOP,BRACKET,MUFFLER *(from SN AL811-175)*	1
10	187988GT	MUFFLER ASSY	1
--	T113774GT	GASKET, MUFFLER, ISUZU 4LE2	
11	T113783GT	NUT,EXHAUST MANIFLD,ISUZU 4LE2	4
12	T113784GT	BOLT,EXHAUST MANIFLD,ISUZU 4LE	4
13A	T110447GT	TAILPIPE, ISUZU EXHAUST, TOP	1
13B	T110446GT	TAILPIPE, ISUZU EXHAUST	1
--	791610GT	CLAMP,U-BOLT,2-1/8"	
14	215722GT	SCREW,HHC,10MM-1.5X258.8,ZINC *(from SN AL811-175)*	2
15	990080GT	WASHER FLAT 3/8USS ZPBIN *(from SN AL811-175)*	2
16	994830GT	WASHER,LOCK,M10 ZP *(from SN AL811-175)*	2
17	215712GT	BRACKET,SUPPORT,MUFFLER *(from SN AL811-175)*	1
18	740920GT	ISOLATOR,ENGINE,390LB	2
19	990410GT	WASHER FLAT FENDER1/2	2
20	990210GT	WASHER FLAT 1/2ZP	2
21	990270GT	SCREW,HHC,1/2-13 X 3.5 GR8	2
22	990200GT	NUT,NYLOCK,1/2-13 GR2	2
23		Ref. BRACKET *(refer to 309.1)*	
24	30973GT	BUMPER,RUBBER-1 X 1.25	1
25	116503GT	BUSHING, 630DX.328ID .375T	1
26	991945GT	NUT LOCK NYLON INSERT	1
27	T113764GT	ALTERNATOR, ISUZU 4LE2	1
28	T113776GT	BELT, FAN, ISUZU 4LE2	1
--	T113786GT	COVER, V-BELT, ISUZU 4LE2	
29	T113765GT	OIL PAN, ISUZU 4LE2	1
30A	T111701GT	FAN, ISUZU 4LE,1800RPM,SUCKER	1
30B	T111625GT	FAN, ISUZU 4LE, 1800RPM, PUSH	
30C	T113758GT	PULLEY, FAN, ISUZU 4LE2	1
30D	T113759GT	PULLEY, FAND DRIVE, ISUZU 4LE2	1
31	T113779GT	ASSY, WATER PUMP, ISUZU 4LE2	1
32	T113762GT	HOUSING, THERMOSTAT, ISUZU 4LE	
--	T113760GT	THERMOSTAT, ISUZU 4LE2	
--	T113761GT	GASKET, THRMOST HSG, ISUZU 4LE	
33	T113989GT	CLAMP, HOSE, #36	4
34	T113987GT	HOSE, STRAIGHT, AIR INTAKE, IS	2
35	235385GT	RODA DEACO MAN, SHUTDOWN, 2"	
36	27034GT	SCREW,HHC,M10 X 25MM,GR 8.8	4
37	22700GT	WASHER,LOCK,M10	4

309.1 Isuzu 4LE2, 1800R, Radiator Assembly



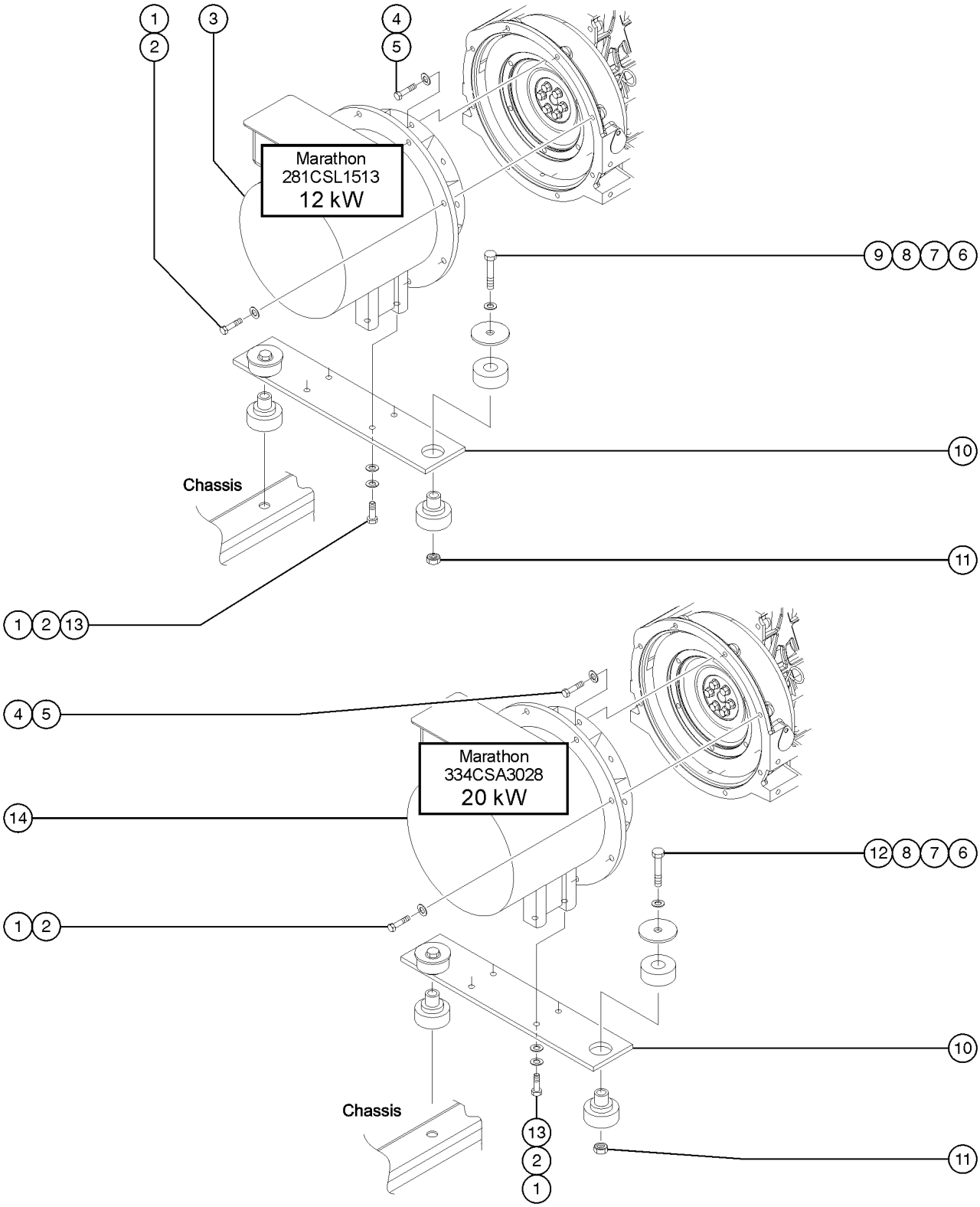
Item	Part No.	Description	Qty.
--		*For internal engine parts, contact engine dealer*	
1	T110455GT	RADIATOR, ISUZU 4LE	1
2	T113688GT	FORMING,BRACKET,RAD MOUNT,FRNT	1
3	116132GT	ISUZU FAN GUARD	1
4	22586GT	SCREW,HHC,M8 X 20MM,F.TH.GR8.8	7
5	T110064GT	WASHER,M8,ZINC	4
6	T113669GT	FORMING, BRKT, RAD MOUNT, REAR	1
7	T113972GT	HHC,M10-1.5 X 45, YELLOW ZINC	1
8	22700GT	WASHER,LOCK,M10	2
9	58486GT	WASHER,FLAT,3/8,HARDENED,YZ	1
10	T113670GT	ISOLATOR, RADIATOR, UPPER	1
11	227336GT	NUT,NYLOCK,M10X1.50	1
12	T113975GT	WASHER, LOCK, M8, INTERNAL TOO	3
13	189293GT	ENGINE MOUNT L-BRKTIS	2
14	T113671GT	PLATE, RAD MOUNT, LOWER	2
15	T113974GT	HHC,M10-1.5 X 30, YELLOW ZINC	8
16	18507GT	1/4-20 X .75 LG.FLG.LCK.SCREW	4
17	6356GT	WASHER,LOCK,.25	8
18	824024GT	NUT,TL,1/4-20,C,ZAG	8
19	T113975GT	WASHER, LOCK, M8, INTERNAL TOO	4
20	T113672GT	FORMING, BRKT, RAD MOUNT, LOW	1
21	T113673GT	ISOLATOR, RADIATOR, LOWER	2

310.1 Generator, Marathon 8 Kw



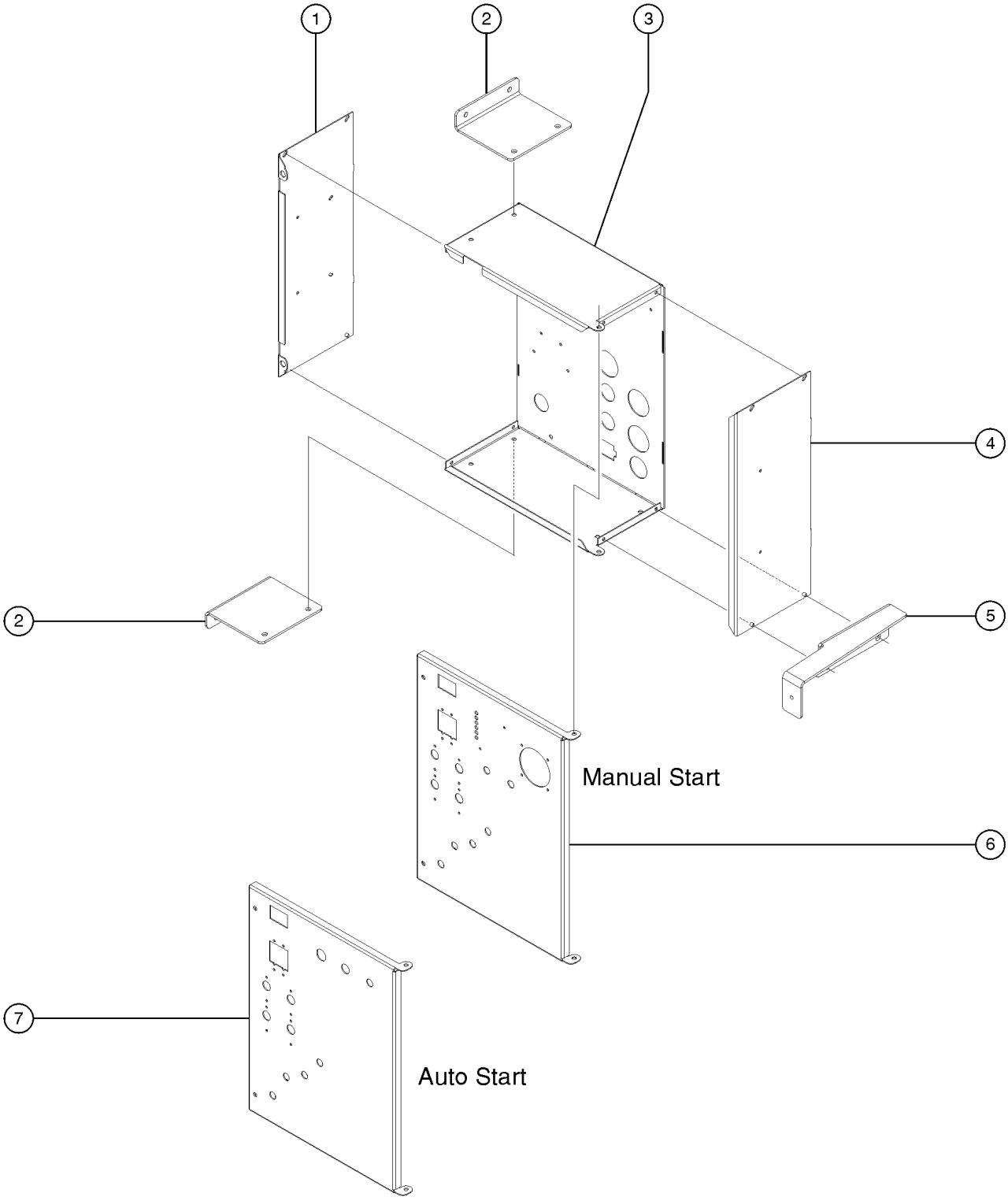
Item	Part No.	Description	Qty.
--		*For internal engine parts, contact engine dealer*	
--	116188GT	MANUAL,OP,MARATHON GENERATOR	1
1	123840GT	SCREW,HHC,5/16-18X.75,GR8,Y	
2	990460GT	WASHER LOCK 5/16 ZP BIN	
3	6-5208-32GT	SCREW,HHC,1/2-13X4,GR8	
4	990210GT	WASHER FLAT 1/2ZP	2
5	990415GT	WASHER,FLAT,SNUB 1/2X2-3/4 ZN	2
6	740920GT	ISOLATOR,ENGINE,390LB	2
7	189347GT	BRACKET,GENERATOR MOUNT	1
8	6198GT	NUT,NYLOCK,1/2-13	2
9	991761GT	SCREW,HHC,3/8-16 X 1.25	
10	998120GT	WASHER FLAT 3/8 ZP SAE BIN	
11	990470GT	WASHER LOCK 3/8ZP	4
12A	116253GT	GENERATOR,8KW,240V,60HZ,MAR *(201CSA5420)*	1
12B	116167GT	FAN *(located within generator)*	1
12C	116168GT	BEARING, ODE *(located within generator)*	1
12D	116169GT	BEARING,BRKT,ODE(5412) *(located within generator)*	1
12E	116172GT	O-RING *(located within generator)*	1
12F	116174GT	POT COVER *(located within generator)*	1
12G	116176GT	SCREEN ASY W/SPGS *(located within generator)*	1
12H	116177GT	DRIVE DISC(C-107) MARATHON *(located within generator)*	1
12J	116178GT	HUB SPACER *(located within generator)*	1
12K	836853GT	DIODE,MARATHON *(located within generator)*	1
12L	836856GT	MARATHON SUPPRESSOR/VARISTOR *(located within generator)*	1
13A	116183GT	CAPACITOR 25MF *(38P7681)*	1
--	116179GT	BOX,CONNECTOR,BASE *(located within generator)*	1
--	116182GT	COVER,CONNECTOR BOX (116179) *(located within generator)*	1
--	116184GT	CLAMP,CAPACITOR *(located within generator)*	1
--	116187GT	TERMINAL BLOCK *(located within generator)*	1
13B	229457GT	CAPACITOR, 8KW GENERATOR,5420 *(8LHD599002)*	

311.1 Generator, Marathon 12 Kw and 20 Kw



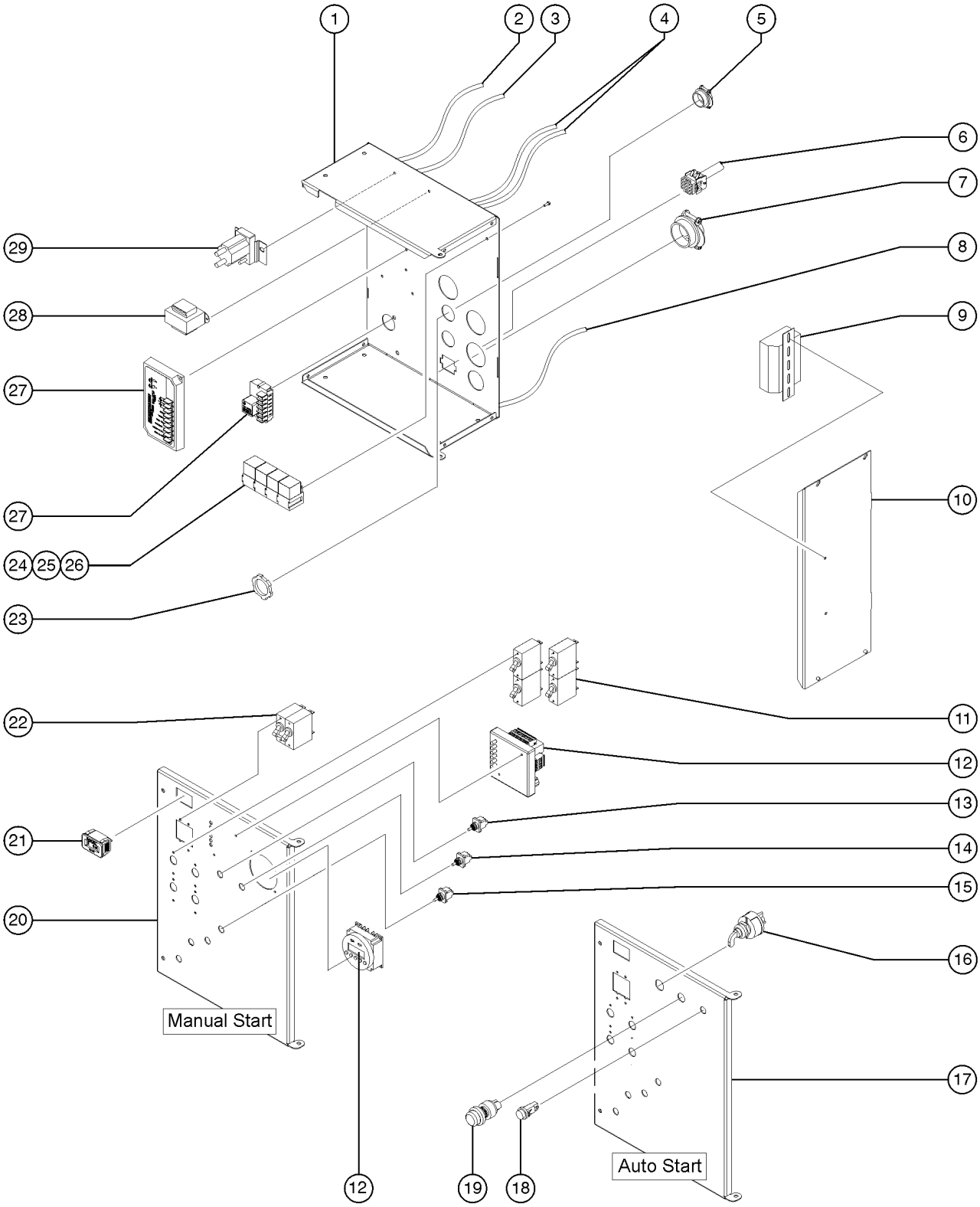
Item	Part No.	Description	Qty.
--		*For internal engine parts, contact engine dealer*	
--	T111627GT	MANUAL, OP, MARATHON 20K	
--	T113586GT	MANUAL, OP, MARATHON 12K	
1	991761GT	SCREW,HHC,3/8-16 X 1.25	8
2	990470GT	WASHER LOCK 3/8ZP	8
3	T113584GT	GENERATOR, MARATHON 12K	1
--	111700GT	MANIFOLD,MULTI-FUNCTION, S40 *(replaced T113589GT)*	
--	CSE350GT	MARATHON VOLTAGE REGULATOR	
--	T113586GT	MANUAL, OP, MARATHON 12K	
--	T113587GT	RECTIFIER, MARATHON 12K	
4	123840GT	SCREW,HHC,5/16-18X.75,GR8,Y	6
5	990460GT	WASHER LOCK 5/16 ZP BIN	6
6	6732GT	SCREW,HHC,1/2-13 X 3.25	
7	6-6212-08GT	WASHER,FLAT,USS,1/2",Y	
8	990410GT	WASHER FLAT FENDER1/2	
9	116729GT	ISOLATOR,ENGINE,70D	
10	T110456GT	BRACKET, MOUNT GENERATOR	1
11	6198GT	NUT,NYLOCK,1/2-13	2
12	740920GT	ISOLATOR,ENGINE,390LB	2
13	981120GT	WASHER FLAT 3/8 ZP SAE BIN	4
14	T110451GT	GENERATOR, MARATHON 20KW	1
--	161050GT	FAN, MARATHON 20 KW GENERATOR	
--	824820GT	END BELL,MARATHON 20 KW GEN *includes bearing*	
--	CSE350GT	MARATHON VOLTAGE REGULATOR	
--	T111627GT	MANUAL, OP, MARATHON 20K *(from AL511-230)*	
--	T111628GT	EXCITER,ROTOR/RECTIFIER 20K	
--	T111700GT	BEARING, MARATHON GEN	

401.1 Control Box Assembly, View 1



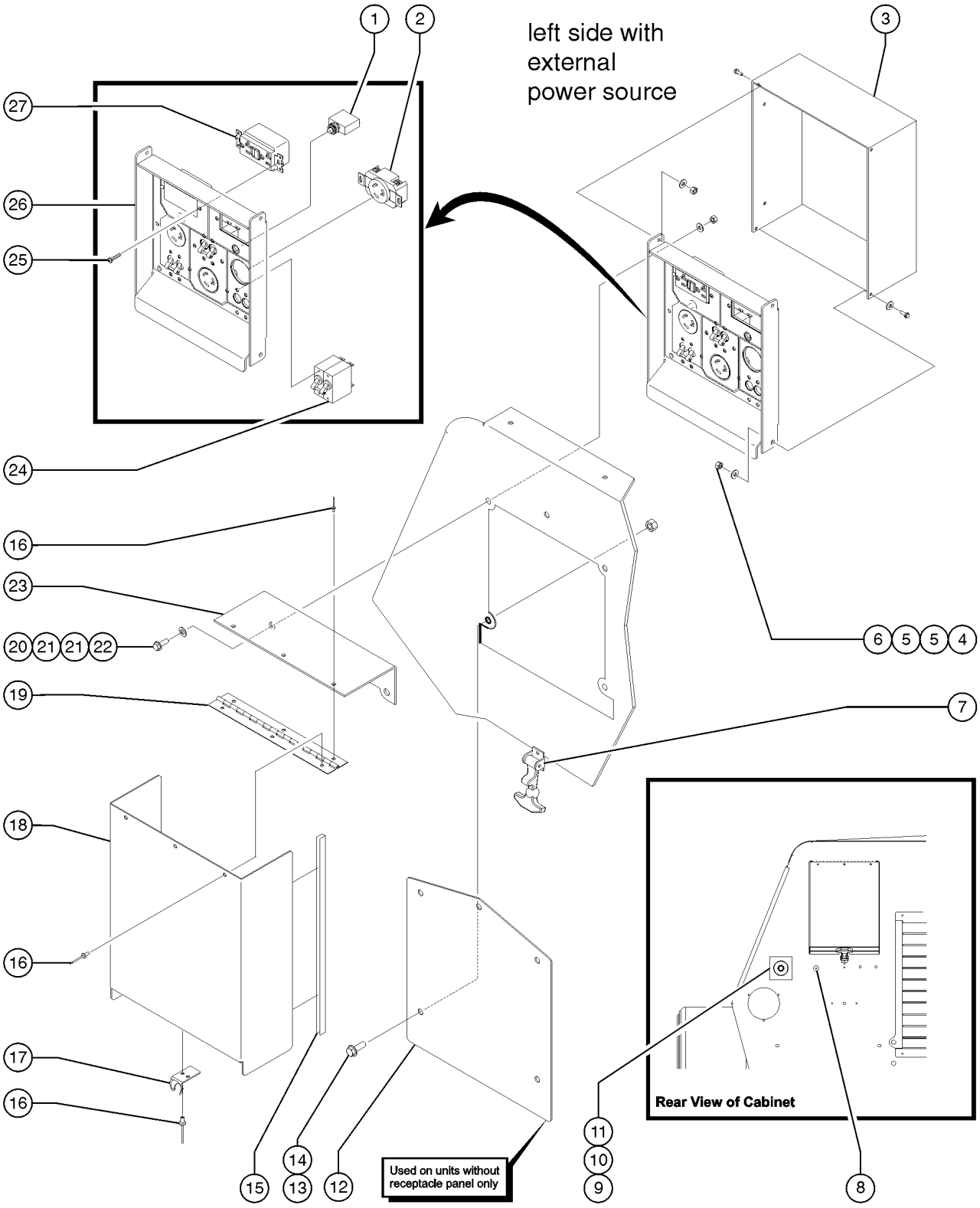
Item	Part No.	Description	Qty.
1	236296GT	PANEL, LEFT, BOX, AL5HT	1
2	236297GT	BRACKET, MOUNT, BOX, AL5HT	2
3	236294GT	PANEL, WRAP, BACK, BOX, AL5HT	1
4	236295GT	PANEL, RIGHT, BOX, AL5HT	1
5	236298GT	BRACKET, ADJUST, BOX, AL5HT	1
6	236300GT	PANEL,DOOR, MAN. BOX, AL4HT	1
7	236299GT	PANEL, DOOR, AUTO, BOX, AL5HT	1

402.1 Control Box Assembly, View 1



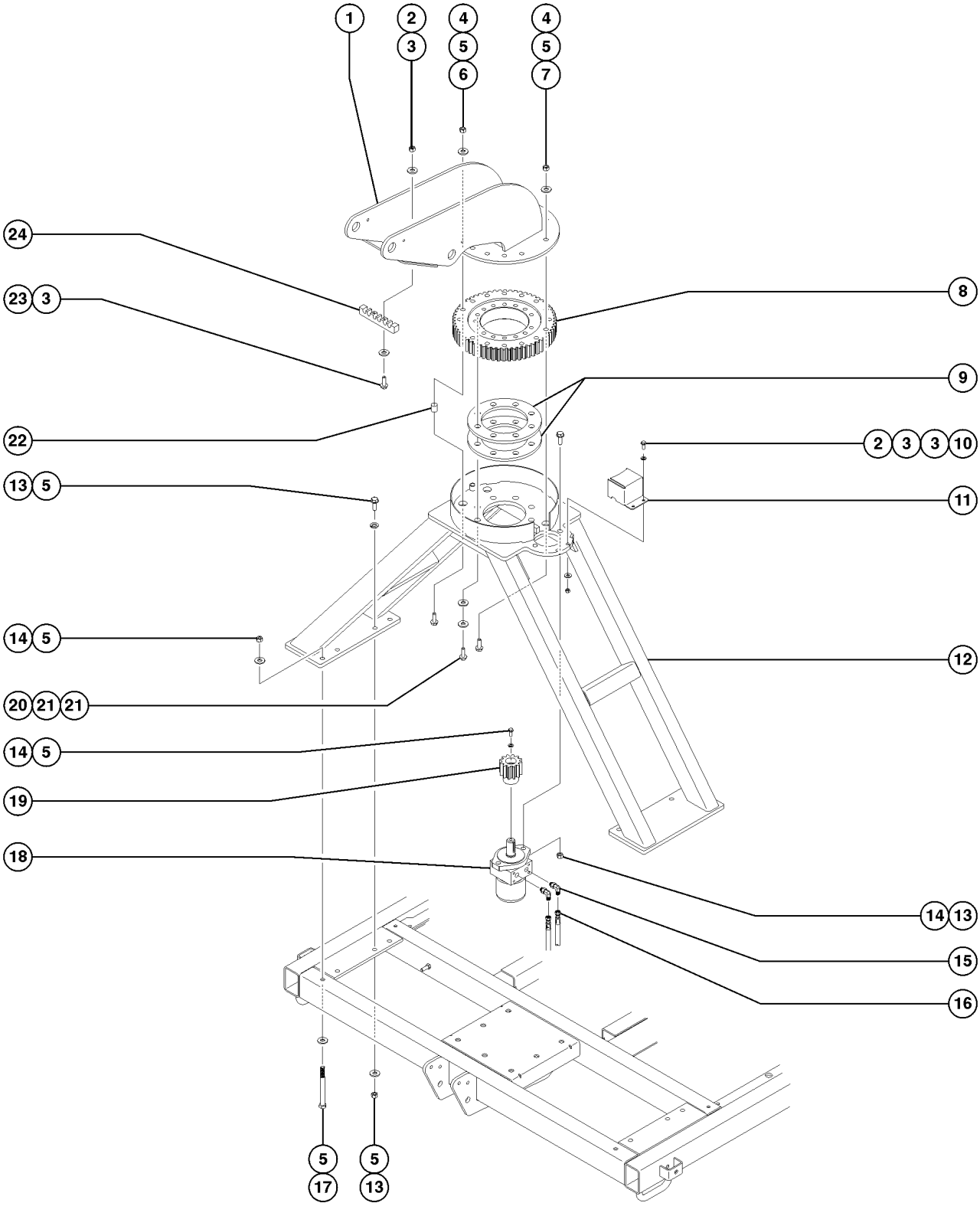
Item	Part No.	Description	Qty.
A	228409GT	CBOX,8KW,RODA	
B	228412GT	CBOX,8KW,AUTOSTART, RODA	
C	228423GT	CBOX,20K,RODA	
D	228426GT	CBOX,20K,AUTOSTART, RODA	
--	C45101500GT	WIRE EPDM #10 *feet*	5
1		Ref. PANEL, WRAP, BACK, BOX, AL5HT *(refer to 401.1)*	
2	125566GT	HARNESS,HYDRAULIC CONTROLS	1
3	67739GT	WIRE CABLE,14/7 CON.TPE JKT *inches*	28
4	663890GT	CORD SET FEMALE 6FT 5	1
5	680030GT	CONNECTOR 2 SCREW 3/4	2
6A	116821GT	WIRE HARN,ENG,ISUZU,4LE1,AL5	1
6B	116820GT	WIRE HARN,ENG,KUBOTA,DC,2006	1
6C	116823GT	WIRE HARNESS ENG DCAU	1
7	686220GT	CONNECTOR 2 SCREW 1.25T-B	4
8	660101GT	CORD 10/4 SEO W-ABLAC *feet*	5
9	125567GT	TERMINAL BLOCK AL8000	1
10		Ref. PANEL, LEFT, BOX, AL5HT *(refer to 401.1)*	
11A	T113641GT	BREAKER,15A,120VAC 1P,CSA *(qty as required)*	
11B	T113643GT	BREAKER,20A,120VAC 1P,CSA *(qty as required)*	
12	261299GT	AUTOSTART CONTROLLER	1
13	C42202900GT	SWITCH TOGGLE SPDTON-	1
14	C42208400GT	SWITCH TOGGLE SPST	1
15	16397-SGT	SWITCH,TOGGLE,DPDT,3POS MOMEN	4
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
16	684380GT	IGNITION SWITCH,LEVER OPR	
17		Ref. PANEL, DOOR, AUTO, BOX, AL5HT *(refer to 401.1)*	
18	824879GT	LIGHT,LED IND. RED 12V NH	1
19	R660010GT	SWITCH PUSH-BUTTON W/BOOT	1
20		Ref. PANEL,DOOR, MAN. BOX, AL5HT *(refer to 401.1)*	
21	T106193GT	HOURMETER,DIGITAL,RECTANGULAR	1
22A	683680GT	BREAKER 2P 30A VCS	1
--	972240GT	KIT:BREAKER MOUNT	
22B	686840GT	BREAKER 2P 80A 240VAC	1
--	972240GT	KIT:BREAKER MOUNT	
23	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD	2
24	CDWV40150GT	RELAY 50A BOSCH	4
25	CDWV40151GT	RELAY BASE 50A BOSCH	4
26	CDWV40152GT	TERMINAL RELAY SOCKET	6
27A	742369GT	SHUTDOWN ,OVERSPEED,RD	1
27B	742368GT	SHUTDOWN RODA-DEACO1	1
27C	742366GT	SHUTDOWN RODA-DEACO #2	1
28	669086GT	TRANSFORMER 120/24VAC	1
29	160761GT	CONTACTOR 100 A DP 12VDC AUTO	1

403.1 Control Box Assembly, External Power Access



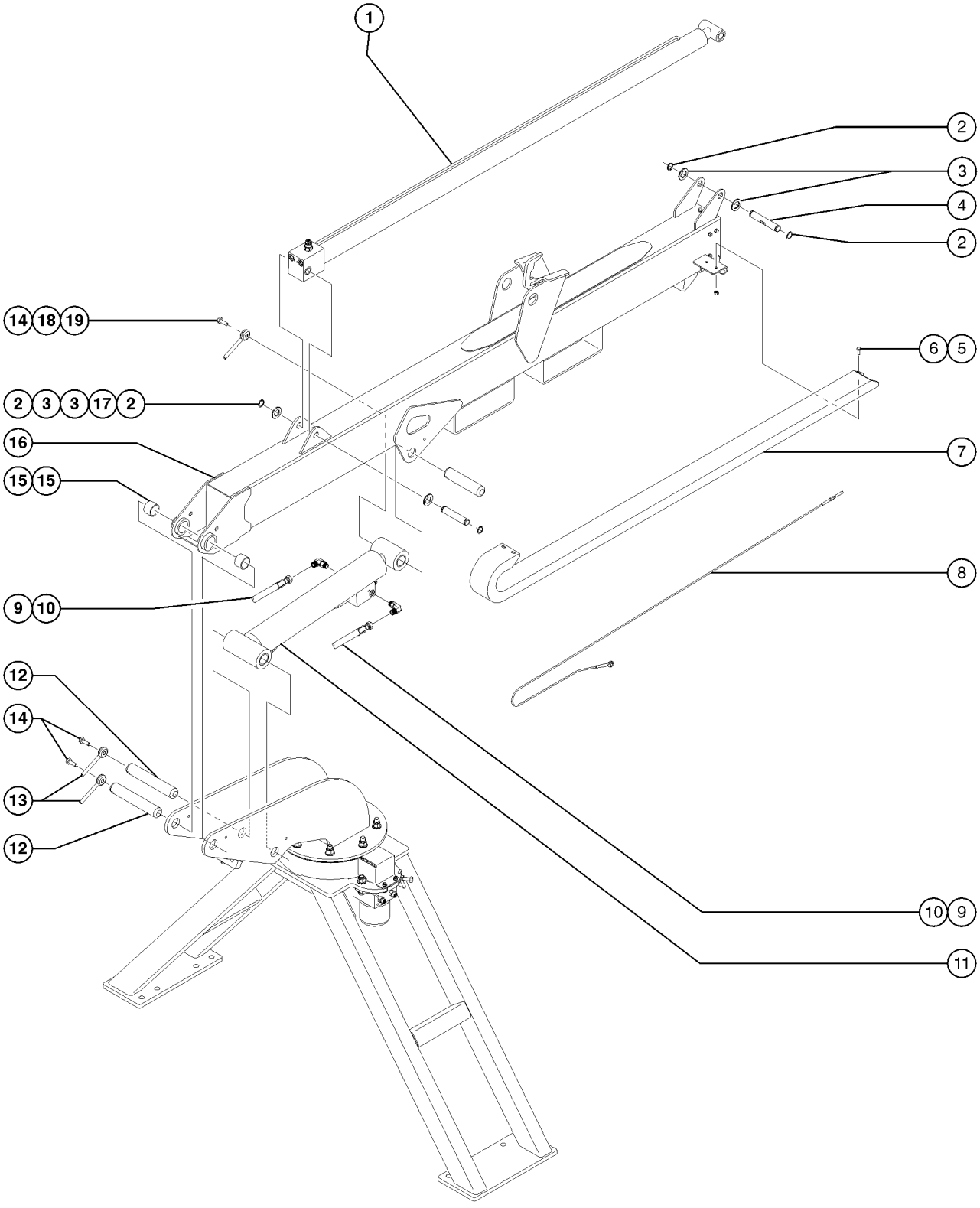
Item	Part No.	Description	Qty.
1	683970GT	BREAKER MINI 1P 20AW/	2
2	686160GT	RECEP 30A 120/240V 4 POLE	3
3	125390GT	FORMING,REC.PANEL COVER IN	1
4	824024GT	NUT,TL,1/4-20,C,ZAG	2
5	6638GT	WASHER,FLAT,USS,1/4"Y	4
6	8914GT	SCREW,HHC,1/4-20 X .625	2
7	796513GT	LATCH ASSEMBLY	1
8	211999GT	EA-PHOTOCELL MOUNTED	1
9	686662GT	FACE PLATE,EMERGENCY STOP	1
10	66817GT	BASE WITH 1 NC CONTACT, E-STOP	1
11	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
12	125394GT	PLATE,RECEPTACLE PANEL COVER	1
13	47094GT	SCREW,HHC,5/16-18 X .50	5
14	6782GT	NUT,NYLOCK,5/16-18	5
15		GASKET,TRIM LOCK SEAL,1/4" (C73000100) *Component no longer available. Contact Cummins distributor for assistance.*	24-inches
16	990670GT	RIVET,POP,SS,3/16"X1/2" BLIND	6
17	796512GT	HOOD BRKT RUBBER HOOK	1
18	125388GT	FORMING,REC.PANEL COVER OUT	1
19	C51200201GT	HINGE PIANO 9 SS 3 HOLE .19	1
20	981255GT	SCREW,5/16-18NCX2-1/2HHC GR5ZP	5
21	R980010GT	WASHER,FLAT,5/16	5
22	991940GT	NUT,NYLOCK,5/16-18	5
23	125387GT	FORMING,REC.PANEL HINGE MOUNT	1
24	683680GT	BREAKER 2P 30A VCS	3
25	994330GT	S/S BDSLMS 6-32X1/2	10
26A	125389GT	FORMING,RECEP PNL 2-GFI 3-TL	1
26B	125471GT	FORMING,RECEP PNL 1-GFI 1-TL	1
27	684640GT	RECEPTACLE 20A 120V DUPLEX GFI	2

501.1 Mast Base Assembly



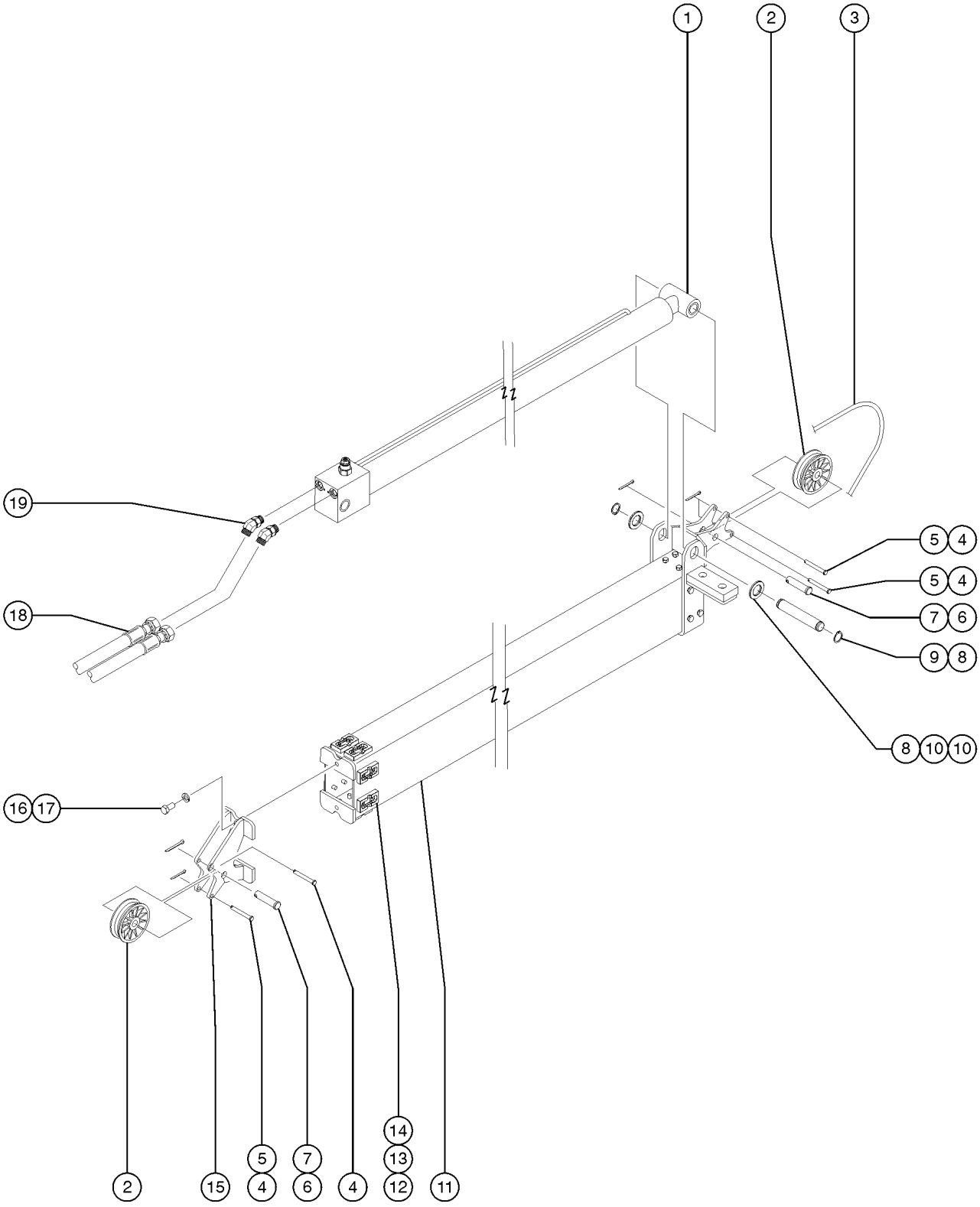
Item	Part No.	Description	Qty.
1	125163GT	WELDMENT,TURNTABLE	1
2	824024GT	NUT,TL,1/4-20,C,ZAG	4
3	6638GT	WASHER,FLAT,USS,1/4"Y	8
4	117493GT	NUT,NYLOCK,1/2-13,GR8	12
5	6095GT	WASHER,FLAT,USS,1/2",Y	29
6	28118GT	SCREW,SHC,1/2-13 X 2.75	1
7	50576GT	SCREW,SHC,1/2-13 X 3.00	11
8	87410GT	BEARING,ROTATION	1
9	119711GT	PLATE,BEARING SPACER	2
10	8915GT	SCREW,HHC,1/4-20 X 1.25	2
11	125204GT	FORMING,MOTOR PINION GUARD	1
12	125385GT	WELDMENT TOWER AL8000	1
13	6198GT	NUT,NYLOCK,1/2-13	6
14	6096GT	SCREW,HHC,1/2-13 X 2 GR5	9
15	48904GT	ELBOW,90D,520220-4-4	2
16	49116-3137GT	HOSE ASSY,1/4,45 FEM,STR FEM	2
17	993520GT	SCREW,HHC,1/2-13 X 5 G	2
18	87473GT	MOTOR,HYD. T34	1
19	87721GT	GEAR,PINION 5/7 D.P	1
20	56900GT	SCREW,SHC,5/8-11 X 2.5 BLK	8
21	13064GT	WASHER,FLAT,.625 HARDENED	16
22	125287GT	TUBE,SPACER,.74OD X .51ID X.63	1
23	6637GT	SCREW,HHC,1/4-20 X 1.75	2
24	125356GT	CLAMP,MAIN MAST PIVOT	1

502.1 Mast Assembly, Section #1



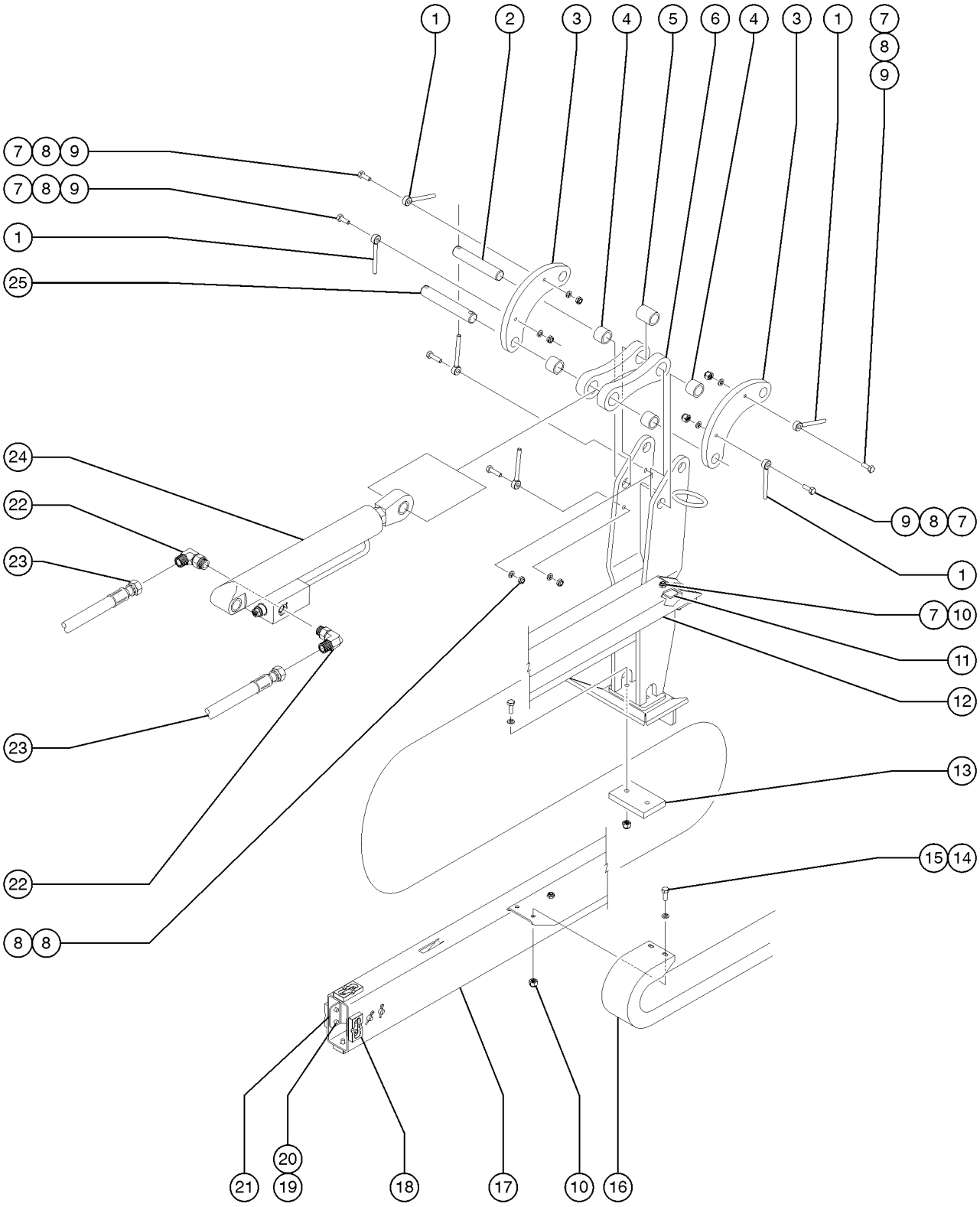
Item	Part No.	Description	Qty.
1	119682GT	CYLINDER,EXTEND	1
--	125446GT	SEAL KIT FOR 119682GT *{ACTIVATE}*	
2	10262GT	SNAP RING,EXTERNAL,.75 DIA	4
3	33278GT	WASHER,FLAT,.75 HARDENED	4
4	125325GT	PIN,0.75DIAX4.35LG,2RING	1
5	824059GT	SCREW,HHC,1/4-20X.75,8,ZAG	2
6	824024GT	NUT,TL,1/4-20,C,ZAG	6
7	125230GT	CABLE TRACK,PLASTIC,38 LINKS	1
7	58980GT	REPAIR,7 LINKS,3"IDX3.5"OD	1
7	84448GT	HINGE BAR,CABLE TRACK (79633)*	1
8	125231GT	CABLE ASSEMBLY,EXTEND/RETRACT	1
9	49117-7191GT	HOSE ASSY 1/4, 90 FEM, STR FEM	2
10	48904GT	ELBOW,90D,520220-4-4	2
11	119683GT	CYLINDER,BOOM LIFT	2
--	125447GT	SEAL KIT FOR 119683GT *{ACTIVATE}*	
12	27326GT	PIN,1.25 X 7.57 IN,1HOLE	2
13	825019GT	ROD END,.375X3.69,ZAG	2
14	8255GT	SCREW,HHC,3/8-16 X .75	3
15	30370GT	BEARING,1.25IDX1.5ODX1.00L	2
16	119690GT	WELDMENT,MAST SECTION 1	1
17	125215GT	PIN,.75DIAX4.35LG2RING	1
18	45758GT	BATTERY BOX PWER CRD ASSY***	1
19	125213GT	PIN,1.25DIAX5.63LG,1HOLE	1

503.1 Mast Assembly, Section #2



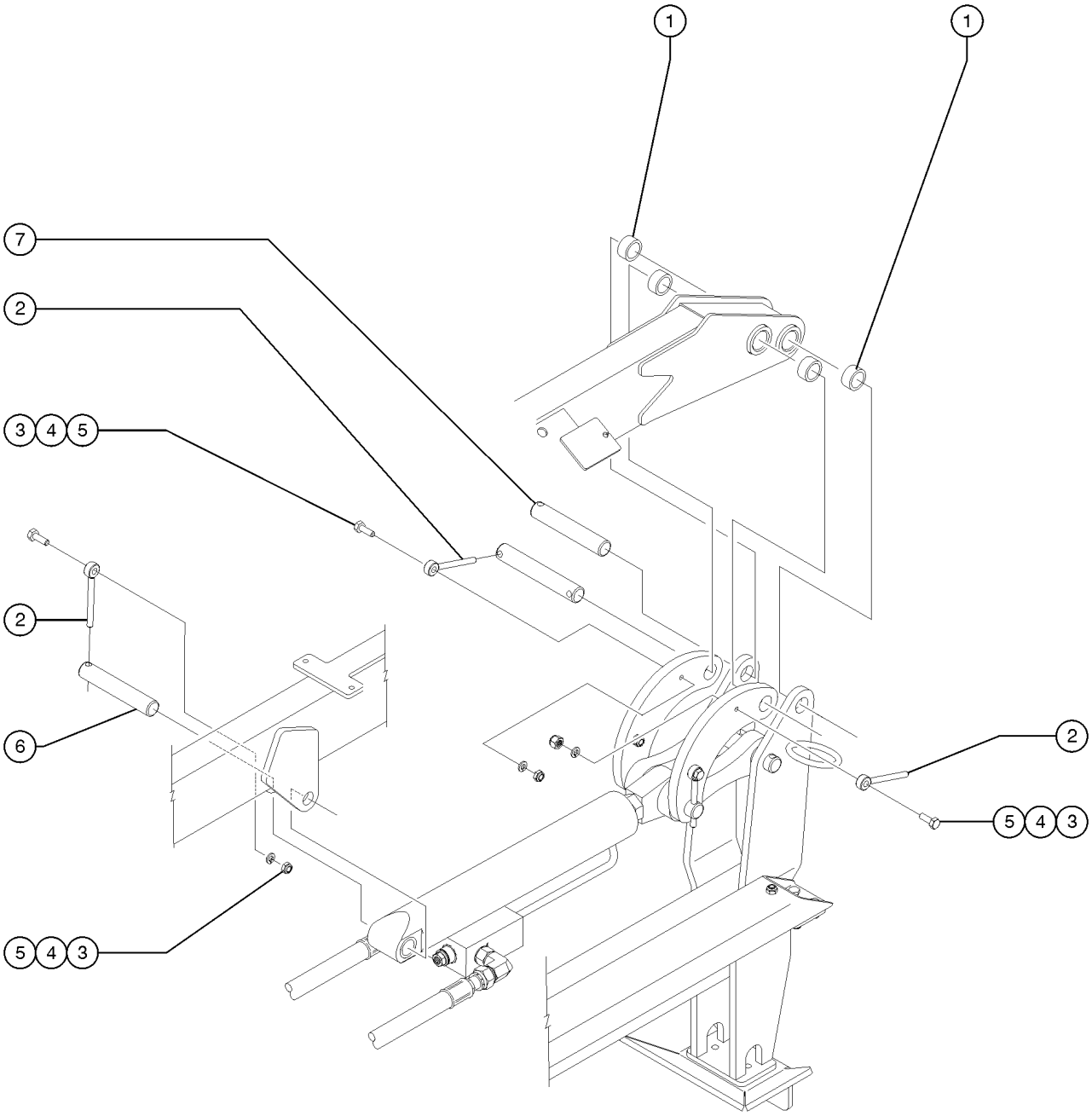
Item	Part No.	Description	Qty.
1	119682GT	CYLINDER,EXTEND	1
--	125446GT	SEAL KIT FOR 119682GT	
2	188760GT	SHEAVE 3-1/8 X15/16	2
3	125231GT	CABLE ASSEMBLY,EXTEND/RETRACT	1
4	995790GT	CLEVIS PIN STAINLESSS	4
5	994920GT	COTTER PIN 3/32X3/4 S	4
6	992765GT	CLEVIS PIN STAINLESSS	2
7	990650GT	COTTER PIN 1/8X1 SSBIN STOCK	2
8	10262GT	SNAP RING,EXTERNAL,.75 DIA	2
9	125215GT	PIN,.75DIAX4.35LG2RING	1
10	33278GT	WASHER,FLAT,.75 HARDENED	2
11	119691GT	WELDMENT,MAST SECTION 2	1
12	85304GT	WEAR PAD TML KIT***	8
13	8914GT	SCREW,HHC,1/4-20 X .625	16
14	6356GT	WASHER,LOCK,.25	16
15	125237GT	WELDMENT,RETRACT SHEAVE SUPPOR	1
16	8255GT	SCREW,HHC,3/8-16 X .75	4
17	6021GT	WASHER,LOCK,.375	4
18	49119-7678GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
19	48905GT	CONN,520120-4***	2

504.1 Mast Assembly, Section #3



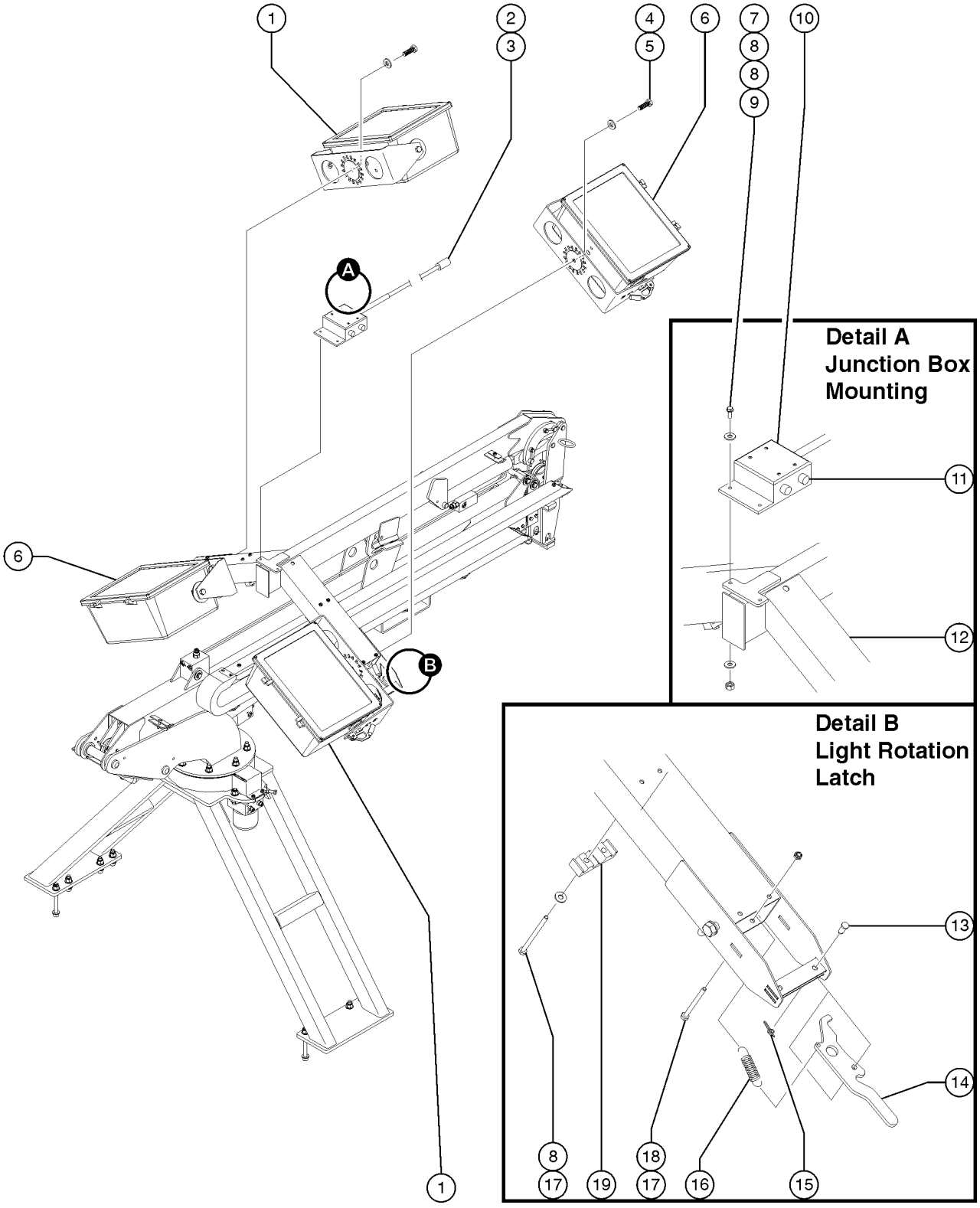
Item	Part No.	Description	Qty.
1	45748GT	ROD END,.250 X 2.75 LG	6
2	51972GT	PIN, 0.75 X 4.25 LG,1HOLE	2
3	119638GT	PLATE,LIGHT BAR LEVER	2
4	36369GT	BEARING,0.75IDX1.00ODX0.75L	4
5	57495-125GT	TUBE,RD,ALUM 1 X .120	1
6	119639GT	PLATE,LIGHT BAR LINK	2
7	824060GT	SCREW,HHC,1/4-20X1,8,ZAG	6
8	6356GT	WASHER,LOCK,.25	6
9	824024GT	NUT,TL,1/4-20,C,ZAG	6
10	824024GT	NUT,TL,1/4-20,C,ZAG	4
11	125368GT	PLATE,CABLE RETENTION CLAMP	1
12	129105GT	FORMING, TRAY ATTACHMENT	1
12	129106GT	FORMING,CABLE TRACK TRAY	1
12	129108GT	FORMING,CABLE TRACK TOP	1
13	45209GT	WEAR PAD,4X2X.5 W/INSERT*** *{verify, not in BOM}*	1
14	824059GT	SCREW,HHC,1/4-20X.75,8,ZAG	4
15	6638GT	WASHER,FLAT,USS,1/4"Y	4
16	125230GT	CABLE TRACK,PLASTIC,38 LINKS	1
17	119692GT	WELDMENT,MAST SECTION 3	1
18	85304GT	WEAR PAD TML KIT***	AR
19	125407GT	PIN,CLEVIS,.375 X 2.25 LG SS	2
20	994920GT	COTTER PIN 3/32X3/4 S	2
21	125239GT	FORMING,RETRACT PIN SUPPORT	2
22	48904GT	ELBOW,90D,520220-4-4	2
23	49119-33078GT	HOSE ASSY,1/4,STR FEM,STR FEM	2
24	119681GT	CYLINDER,LIGHT BAR LIFT	1
--	125445GT	SEAL KIT *(ON DRAWING BUT NOT AN ACTIVE PN)*	
25	125217GT	PIN,.75DIAX4.75LG,2HOLE	2

505.1 Light Bar Attachment



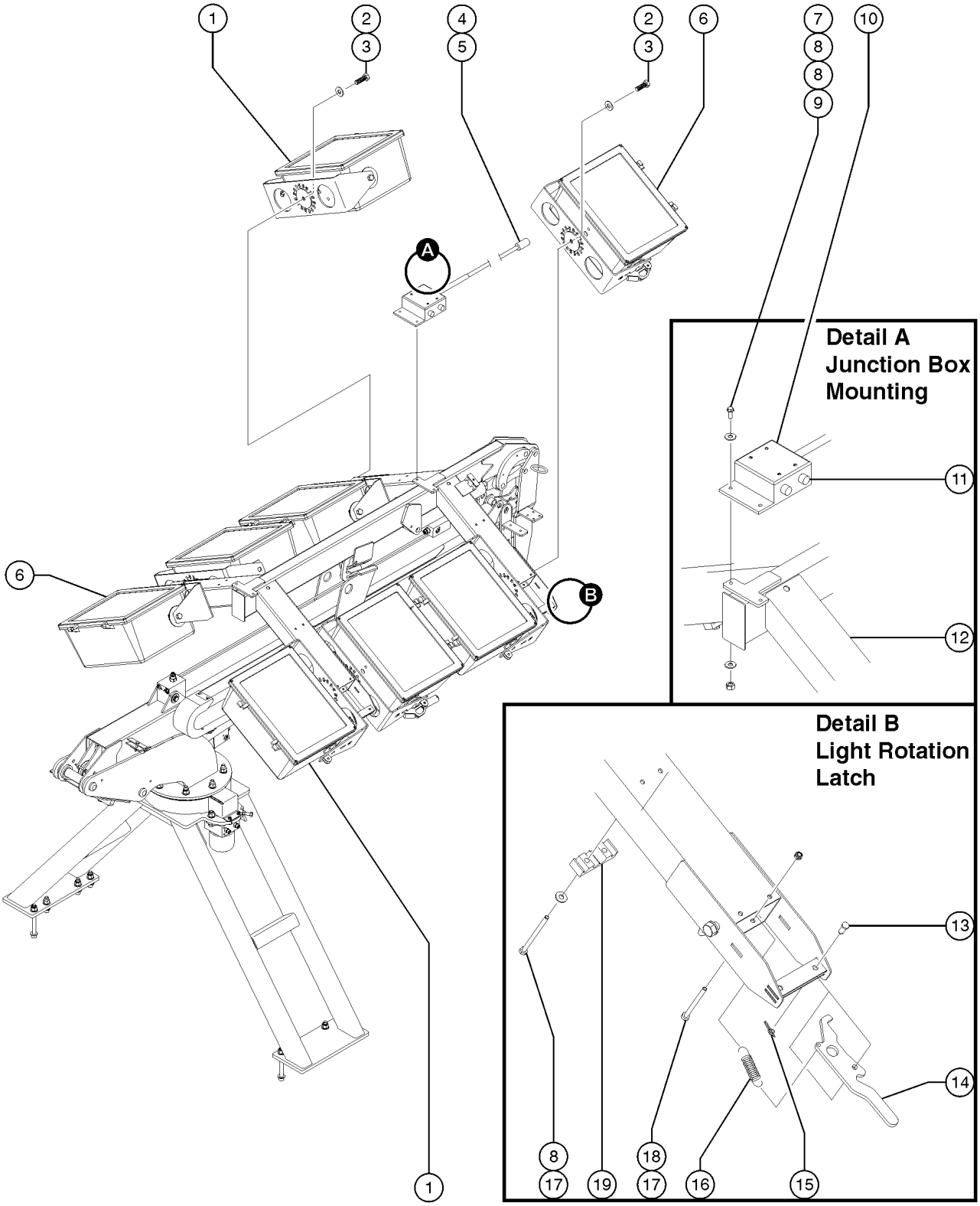
Item	Part No.	Description	Qty.
1	39581GT	BEARING,0.75IDX1.00ODX0.50L	4
2	45748GT	ROD END,.250 X 2.75 LG	6
3	824060GT	SCREW,HHC,1/4-20X1,8,ZAG	6
4	6356GT	WASHER,LOCK,.25	6
5	824024GT	NUT,TL,1/4-20,C,ZAG	6
6	125357GT	PIN,.75DIAX3.75LG,1HOLE	1
7	51972GT	PIN, 0.75 X 4.25 LG,1HOLE	2

506.1 Light Bar Assembly, 4 Light



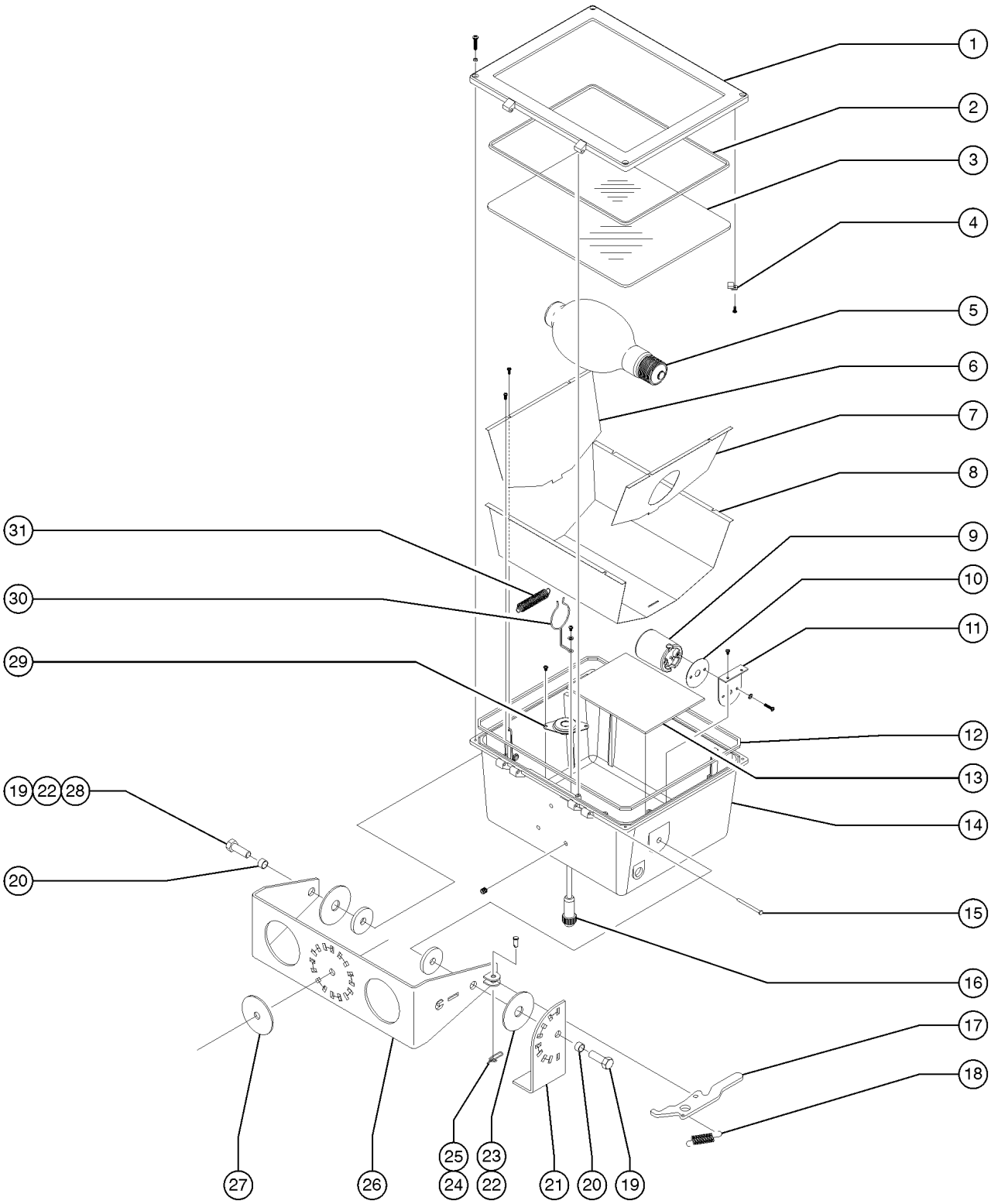
Item	Part No.	Description	Qty.
1	125409GT	LIGHT ASSEMBLY,LH	2
2	67739GT	WIRE CABLE,14/7 CON.TPE JKT f e e t	1-28
3	685660GT	CONN.7PIN PLUG MS3106F20-15P	1
4	94438GT	SCREW,HHC,1/2-13 X 1 1/4	4
5	6095GT	WASHER,FLAT,USS,1/2",Y	4
6	125408GT	LIGHT ASSEMBLY,RH	2
7	824060GT	SCREW,HHC,1/4-20X1,8,ZAG	2
8	6638GT	WASHER,FLAT,USS,1/4"Y	8
9	824024GT	NUT,TL,1/4-20,C,ZAG	2
10A	125414GT	JUNCTION BOX,W/LONG CORD	1
10B	C48300108GT	BOX,JUNC,LIGHT TWR,4 CONN	1
11	663870GT	CONNECTOR 3P FEMALE RECEPTACLE	4
12	125343GT	WELDMENT,LIGHT BAR,4 LIGHTS	1
13	59972GT	CLEVIS PIN, 5/16 X 3/4	2
14	125491GT	PLATE,LIGHT ROTATION LOCK	4
15	80336GT	CLIP, COTTER RING, 5/16 X .047	2
16	48075GT	SPRING, OUTRIGGER	2
17	11413GT	SCREW,HHC,1/4-20 X 4	2
18	824024GT	NUT,TL,1/4-20,C,ZAG	4
19	99698GT	CLAMP,CABLE 2X.5, 2X.38	1

507.1 Light Bar Assembly, 8 Light



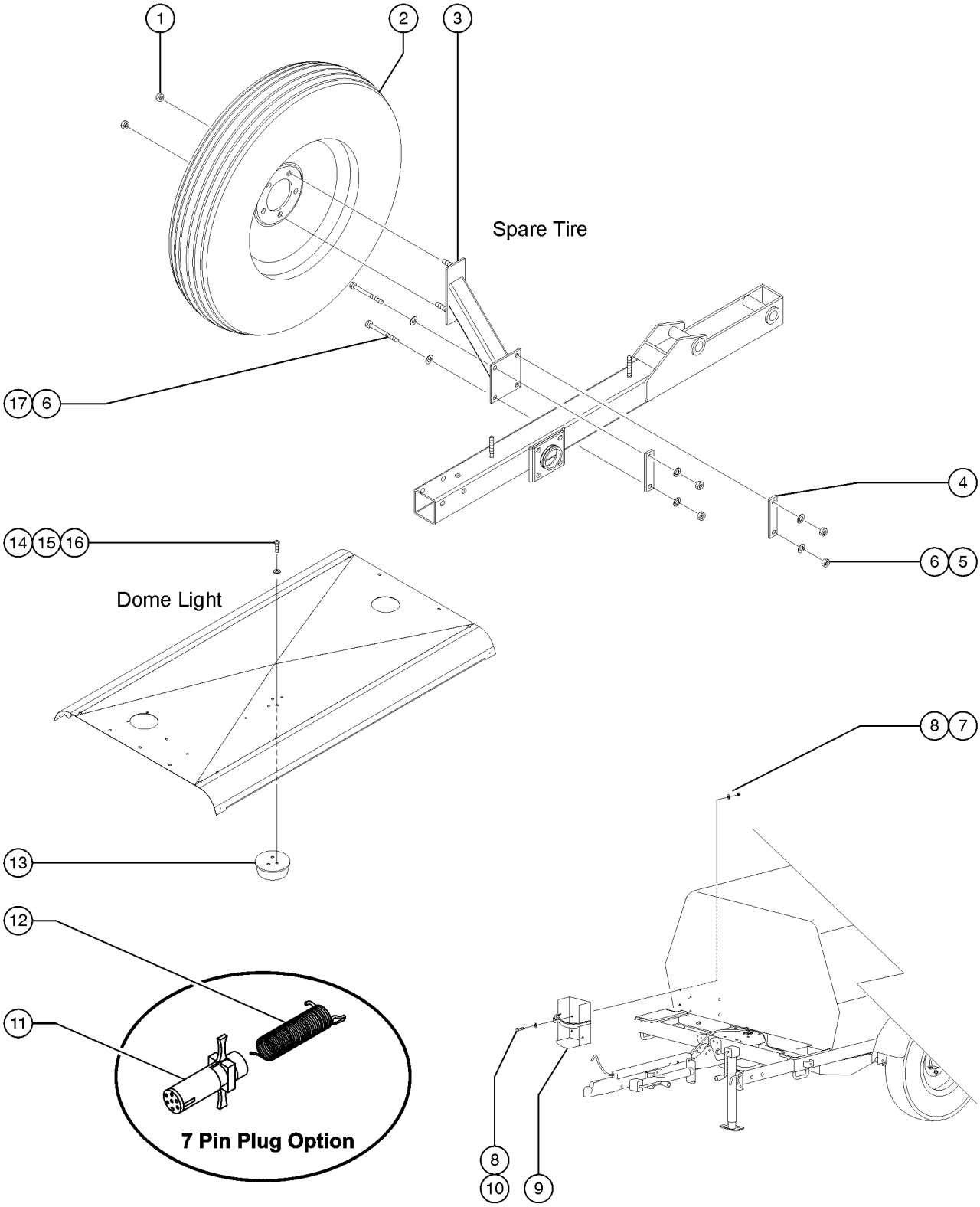
Item	Part No.	Description	Qty.
1	125409GT	LIGHT ASSEMBLY,LH	4
2	94438GT	SCREW,HHC,1/2-13 X 1 1/4	8
3	6095GT	WASHER,FLAT,USS,1/2",Y	8
4	67739GT	WIRE CABLE,14/7 CON.TPE JKT	1
5	685660GT	CONN.7PIN PLUG MS3106F20-15P	2
6	125408GT	LIGHT ASSEMBLY,RH	4
7	824060GT	SCREW,HHC,1/4-20X1,8,ZAG	2
8	6638GT	WASHER,FLAT,USS,1/4"Y	6
9	824024GT	NUT,TL,1/4-20,C,ZAG	2
10A	C48300108GT	BOX,JUNC,LIGHT TWR,4 CONN	1
10B	125415GT	JUNCTION BOX,W/SHORT CORD	1
11	663870GT	CONNECTOR 3P FEMALE RECEPTACLE	4
12	119630GT	WELDMENT,LIGHT BAR,8 LIGHTS	1
13	59972GT	CLEVIS PIN, 5/16 X 3/4	8
14	125491GT	PLATE,LIGHT ROTATION LOCK	8
15	80336GT	CLIP, COTTER RING, 5/16 X .047	8
16	48075GT	SPRING, OUTRIGGER	16
17	11413GT	SCREW,HHC,1/4-20 X 4	2
18	824024GT	NUT,TL,1/4-20,C,ZAG	4
19	99698GT	CLAMP,CABLE 2X.5, 2X.38	1

508.1 Light Fixture Assembly



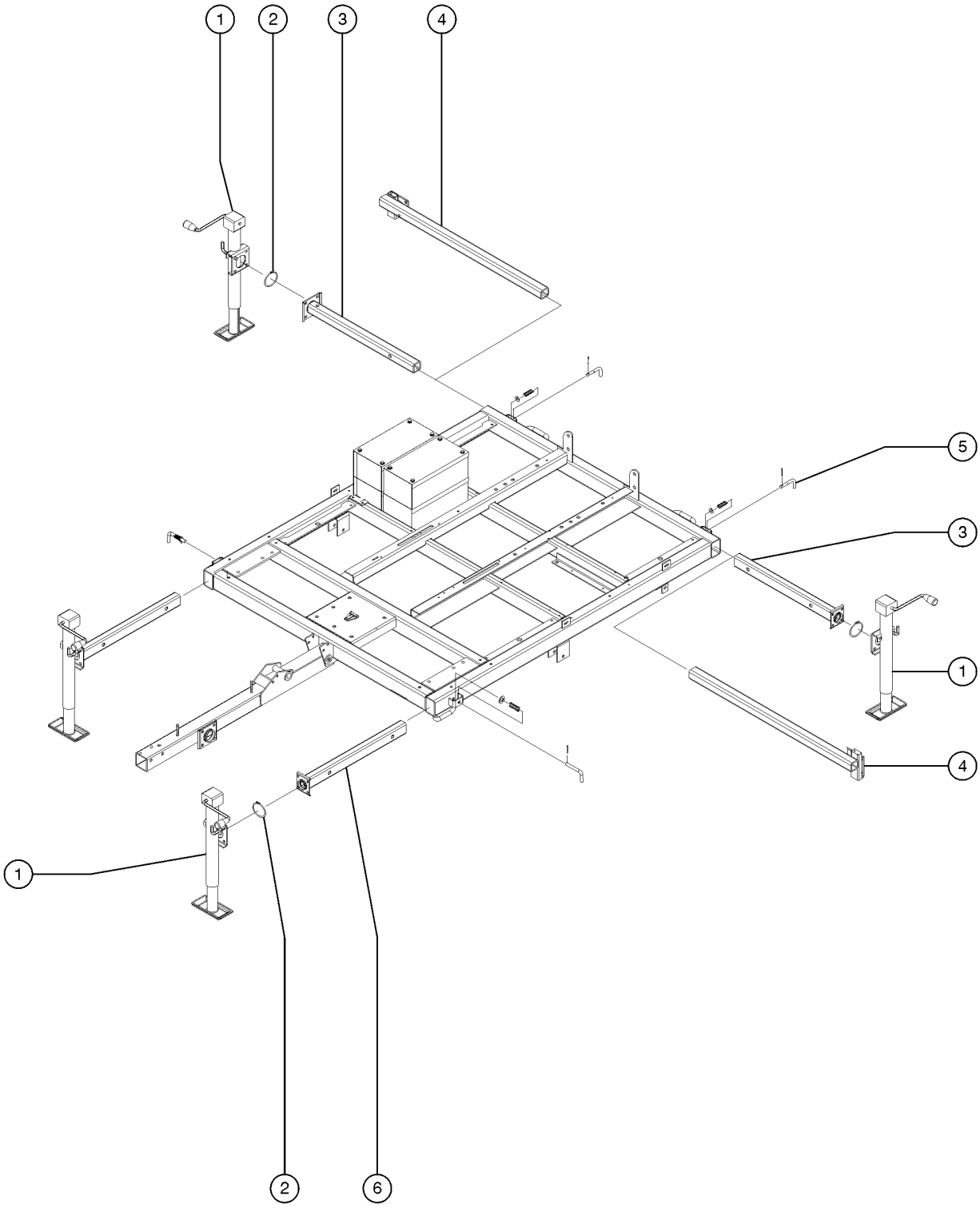
Item	Part No.	Description	Qty.
1	116054GT	TOP FRAME,HOUSING BASE	1
1B	71979GT	SCREW,INDENTED HEX,10-24 X .75 *for 116054*	
2	116049GT	GASKET,RECTANGULAR GLASS/LENS	1
3	116048GT	GLASS/LENS,RECTANGULAR PSI	1
4A	116051GT	RETAINER CLIP,GLASS/LENS	8
4B	116052GT	COVER,GLASS/LENS RETAINER CLIP	8
5	160077GT	LAMP MH 1000W BT37HOR	1
6	116046GT	REFLECTOR SIDE	1
7	116047GT	REFLECTOR LAMP SIDE	1
8	116045GT	REFLECTOR BASE	1
9	116057GT	LIGHT SOCKET,PSI RECT 5 KV	1
10	116056GT	GASKET,LIGHT SOCKET	1
11	116044GT	BRACKET, SOCKET MOUNT	1
12	116053GT	GASKET,HOUSING BASE, TOPFRAME	1
13	116059GT	FIBERGLASS PAD,RECT LAMP FIXT	1
14	116042GT	FIXTURE HOUSING BASE,1KW RECT	1
15	116043GT	CLEVIS PIN,4.6X60MM	2
16	663850GT	CORD SET MALE 5FT. 3P	1
17	125491GT	PLATE,LIGHT ROTATION LOCK	1
18	48075GT	SPRING, OUTRIGGER	1
19	8177GT	SCREW,HHC,1/2-13 X 1.5	2
20	125253GT	TUBE,LIGHT BAR SPACER	2
21A	125247GT	FORMING,LIGHT PIVOT CATCH,RH	1
21B	125248GT	FORMING,LIGHT PIVOT CATCH,LH	1
22	720495GT	WASHER,UHMW,13/16 IDX3 ODX1/8	2
23	116737GT	SPACER,.25 THREADED LIGHT	1
24	80336GT	CLIP, COTTER RING, 5/16 X .047	1
25	59972GT	CLEVIS PIN, 5/16 X 3/4	1
26	125252GT	WELDMENT,LIGHT YAW ADJ	1
27	69766GT	WASHER,UHMW, 9/16 X 3.00	1
28	116738GT	SPACER,.375 THREADED LIGHT	1
29	116109GT	GROMMET ASSEMBLY	2
30	116058GT	LAMP BRACE, RECT HOUSING	2
31	116061GT	SPRING, LAMP RETAINER	2

601.1 Chassis Options



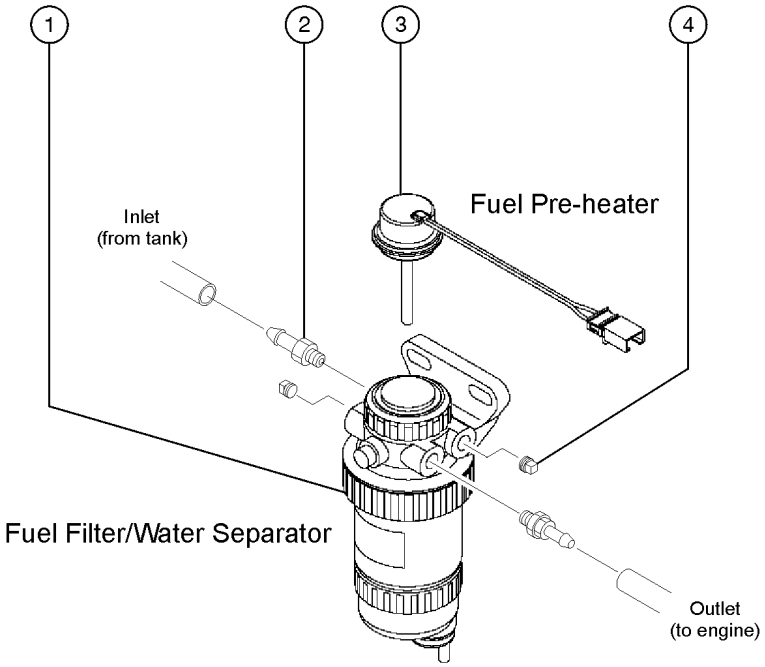
Item	Part No.	Description	Qty.
1	980310GT	NUT HEX 1/2-20NFGRADE2 ZP	5
2		Ref. Tire *(refer to 201.1)*	
3	124315GT	WELDMENT,SPARE TIRE MOUNT	1
4	188070GT	FP-CLAMP,SPARE TIRE BRACKET	2
5	99170GT	PLATE, AXLE SPACER***	2
6	990080GT	WASHER FLAT 3/8USS ZPBIN	4
7	991940GT	NUT,NYLOCK,5/16-18	4
8	981065GT	WASHER FLAT 5/16ZP SAE/BIN	4
9	217725GT	FIRE EXT BRACKET 20LB AL5	1
10	123840GT	SCREW,HHC,5/16-18X.75,GR8,Y	8
11A	663400GT	CONNECTOR,7-POLE,TLITE,RND PIN	1
--	663405GT	CABLE GUARD FOR 7P CONN(663400)	
11B	663401GT	CONNECTOR,BLADE,POS,TAILT, 7P	1
11C	663420GT	CONNECTOR,TAIL LIGHT,6 POLE	1
12	684030GT	LIGHT,DOME, 12V DC	1
13	993711GT	SCREW #10-24NCX1/2RD	
14	995755GT	WASHER FLAT BONDED3/1	
15	6-6286-04GT	NUT	
16	994460GT	SCREW,HHC,3/8-16 X 4.5 ZP	

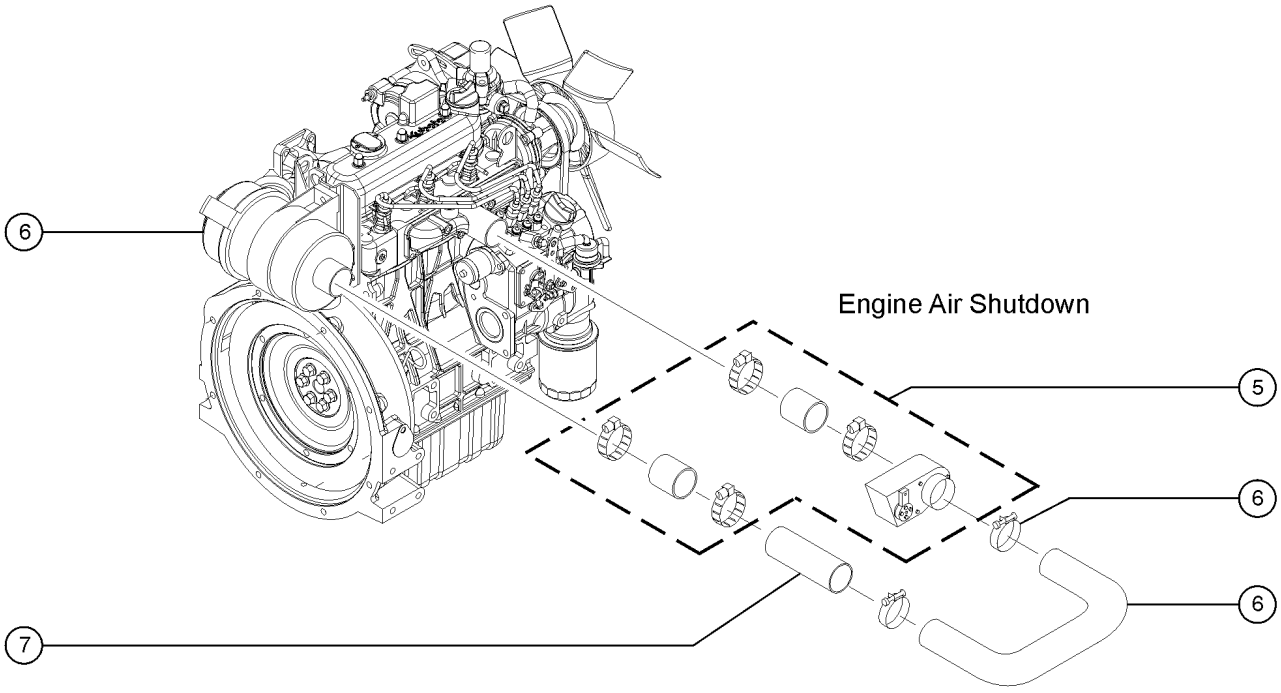
602.1 Outrigger Options



Item	Part No.	Description	Qty.
1A	841430GT	JACK,MECHANICAL,3000LB.....4-EA *(models with front outriggers) (qty 4 per unit)*	
--	834204GT	FULTON HANDLE FOR JACK *for jack with round plastic top*	
--	834219GT	HAMMERBLOW HANDLE FOR JACK *for jack with square metal top*	
--	840221GT	JACK BRACKET,WELD ON SWIVEL *for 841430*	
1B	841430GT	JACK,MECHANICAL,3000LB.....2-EA *(models without front outriggers) (qty 2 per unit)*	
--	834204GT	FULTON HANDLE FOR JACK *for jack with round plastic top*	
--	834219GT	HAMMERBLOW HANDLE FOR JACK *for jack with square metal top*	
--	840221GT	JACK BRACKET,WELD ON SWIVEL *for 841430*	
2A	840222GT	SNAP RING,JACK (841430).....4 *(models with front outriggers) (qty 4 per unit)*	
2B	840222GT	SNAP RING,JACK (841430).....2 *(models without front outriggers) (qty 2 per unit)*	
3	114612GT	OUTRIGGER,3X2X32.5,GALVANIZED...2 *(models with steel fenders)*	
4	114613GT	OUTRIGGER 3X2X33REARAL5000.....2 *(models with plastic fenders)*	
5A	790965GT	PIN,PLUNGER,OUTRIGGER, KIT.....4 *(models with front outriggers) (qty 4 per unit)*	
5B	790965GT	PIN,PLUNGER,OUTRIGGER, KIT.....2 *(models without front outriggers) (qty 2 per unit)*	
6	114612GT	OUTRIGGER,3X2X32.5,GALVANIZED...2 *(models with front outriggers)*	

603.1 Engine Options, View 1





Item	Part No.	Description	Qty.
1A	116154GT	AY,DSL FUEL/WATER SEPARATOR	1
--	116148GT	GASKET,FUEL FILTER *for 116151GT*	
--	116151GT	FILTER,30 MICRON FUEL-WATER	
--	116152GT	GASKET,WATER COLLECTOR *for 116153GT*	
--	116153GT	WATER COLLECTOR AY	
--	116211GT	WASHER,RUBBER SEAL *for 116212GT*	
--	116212GT	VALVE,PLASTIC DRAIN	
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California Proposition 65

WARNING

Operating, servicing and maintaining this equipment 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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AL5HT

from SN AL5HT12-101 to AL5HT16-245
from SN AL5HT16J-246 to AL5HT16J-1499
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