TEREX

Parts Manual

Serial Number Range

AL5000

(from SN AL507-100 to AL512-516)

Part No. 116443
Rev C25
November 2018

Technical Publications

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116443 Rev C October 2012
First Edition, Third Printing

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TEREX®

Model

Serial Number: XXXXXXXXXX-999999

Manufacture Date: 99/99/99 **Model Year:**

Electrical schematic number: Position 3

Machine unladen weight: 99.999 lbs / 99.999 kg

Axle Weight: Position 23

Tongue weight: Position 54

Tire Pressure: Position 26

Maximum tow speed: Position 50

KVA : Position 44 **HZ :** Position 42

KW: Position 51 **Volts:** Position 36

RPM : Position 60 **Max amps:** Position 57

Max ambient temperature: Position 58

Insulation system: Position 59

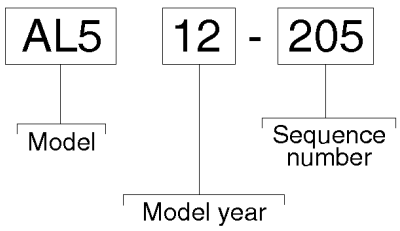
Country of manufacture: USA

Manufacturer:
XXXXX
XXXXX
XXXXX
XXXXX

European Representative:
XXXXX
XXXXX
XXXXX
XXXXX

This machine complies with:
Compliance STD #1
Compliance STD #2
Compliance STD #3





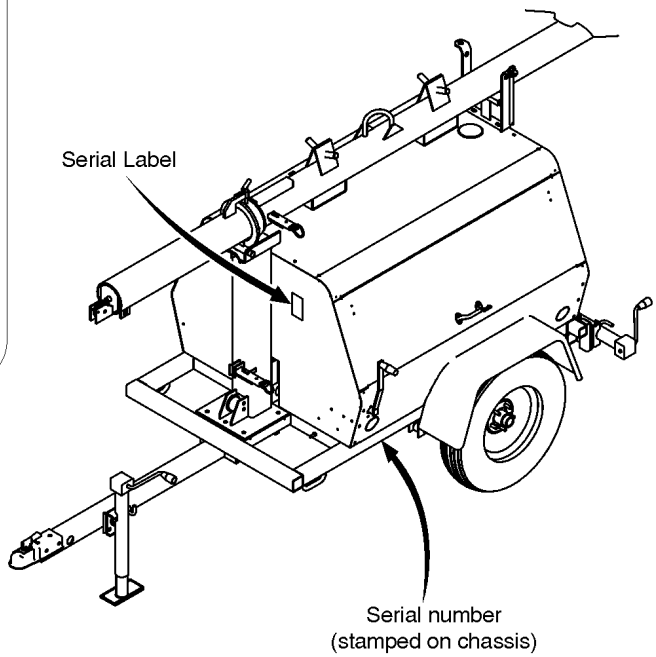


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Notes

Required Parts

The following parts are required to perform maintenance procedures as outlined in the Terex AL5000 Parts and Service Manual.

Kubota D1105-D3BG

Description	Part No.
Air Filter Element	866127
Engine Oil Filter	866050
Fuel Filter Element	839200
In-line Fuel Filter	740620
V-Belt	839209
Lower Radiator Hose	839110
Upper Radiator Hose	839109
Hose Clamp, Upper Radiator Hose	32185

Kubota D1505 T41

Description	Part No.
Air Cleaner, Donaldson	116413
Engine Oil Filter	116509
Fuel Filter Element	839200
In-line Fuel Filter	740620
V-Belt	839209
Lower Radiator Hose	116514
Upper Radiator Hose	116513
Hose Clamp, Upper Radiator Hose	32815

Isuzu, 4LE1PV02

Description	Part No.
Air Filter Element (to SN AL511--229)	834460
Air Filter Assembly (from SN AL511-230)	T113769
Engine Oil Filter (to SN AL511-229	868075
Engine Oil Filter (from SN AL511-230	T113767
Fuel Filter Element (to SN AL511-229)	868137
Fuel Filter Element (from SN AL511-230)	116151
V-Belt (to SN AL511-229)	868067
V-Belt (from SN AL511-230)	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	898590

Recommended Parts

Description	Part No.
Mechanical Jack	841430
Snap Ring, Mechanical Jack	840222
Kit, Plunger Pin, Outrigger	970260
Grease Seal Bearing	834225
Cotter Pin, Wheel Bearing	834255
Kit: Upper Cable Assembly	109070
Kit: Lower Cable Assembly	109065

Control Box

Description	Part No.
Relay, 12VDC	R661490
Breaker, 20A	T113642
Breaker, 15A	T113641
Breaker, 30A	T113644

Generator, Marathon

Description	Part No.
Capacitor, 6KW, 60Hz	58356
Capacitor, 8KW, 60Hz	85207
Capacitor, 7.5KW, 50Hz	229457
Diode	836853
Surge Protector	836856

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)** _____

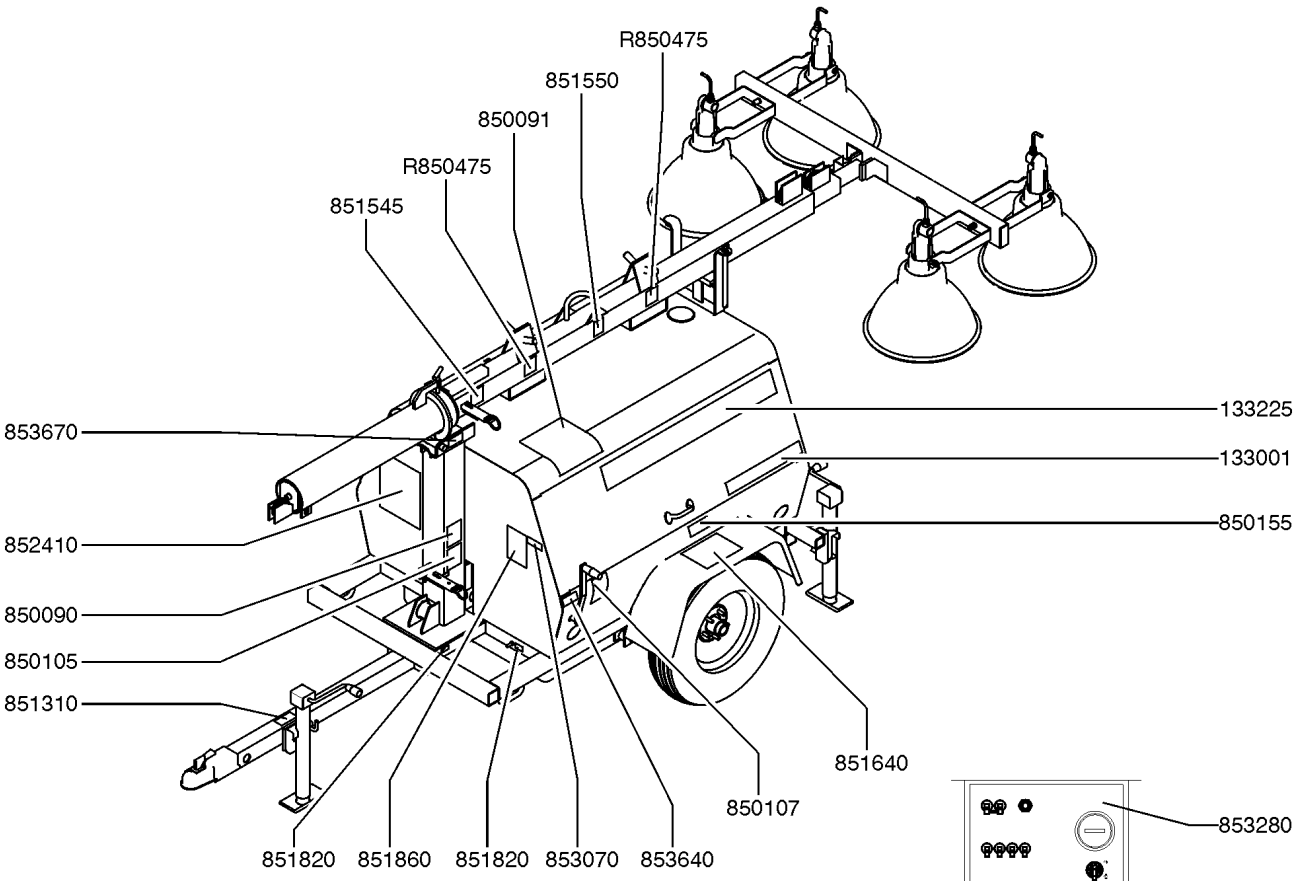
Optional Equipment _____

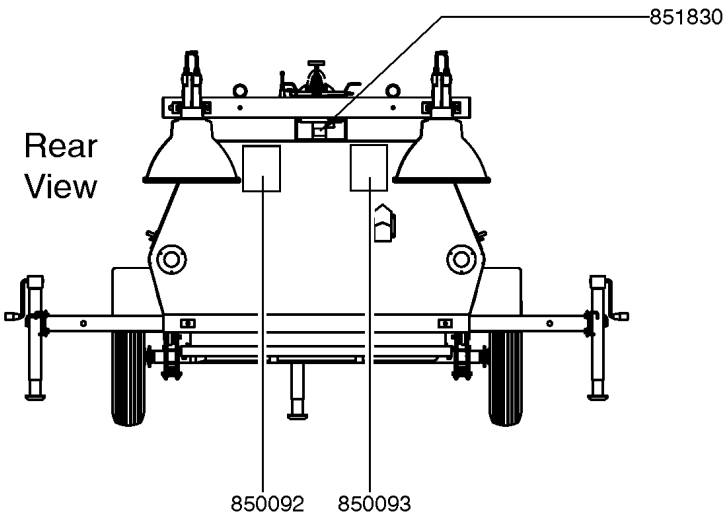
Part Number	Description	Quantity	Price

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)

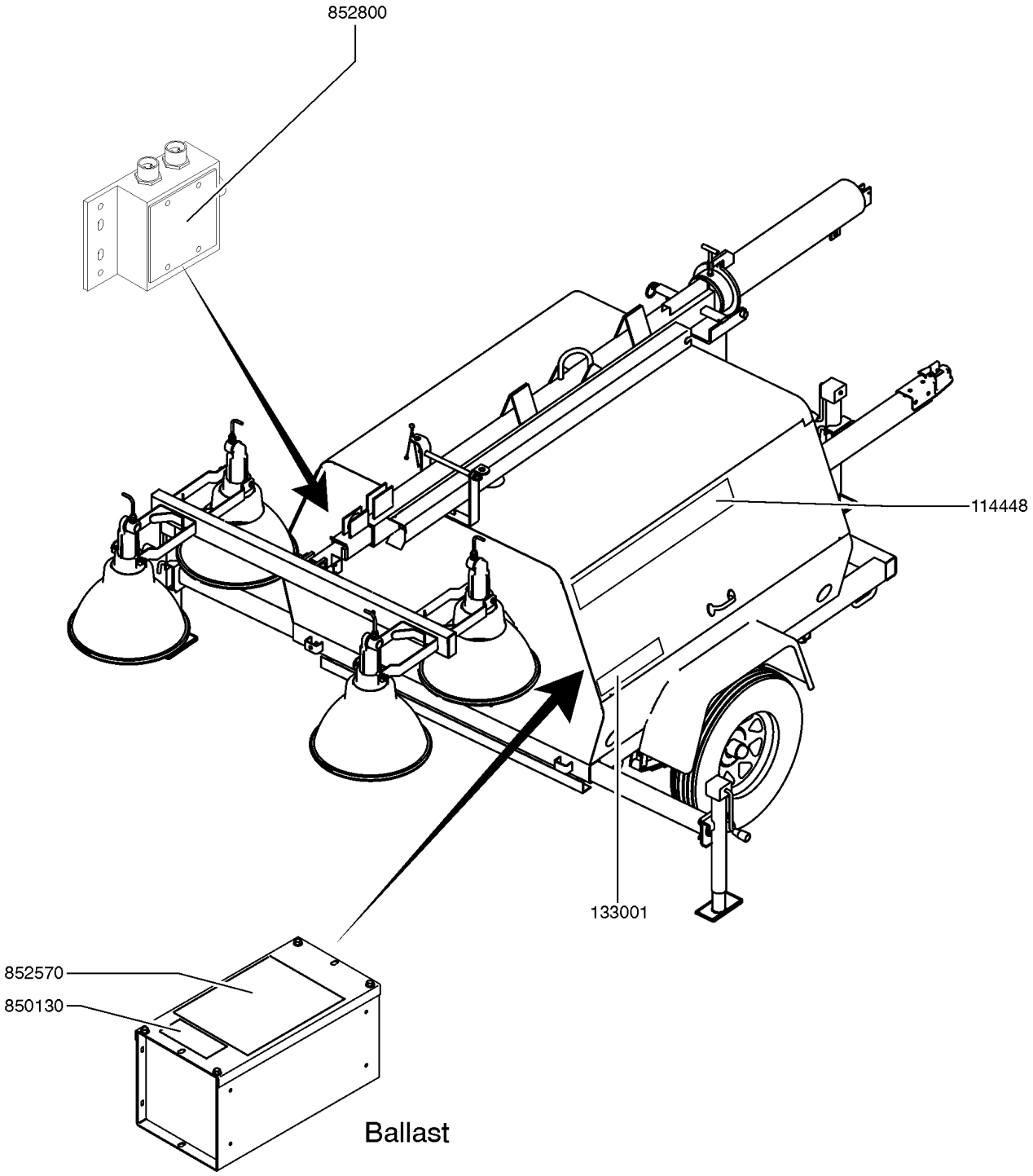
101.1 Decals with Words, Roadside





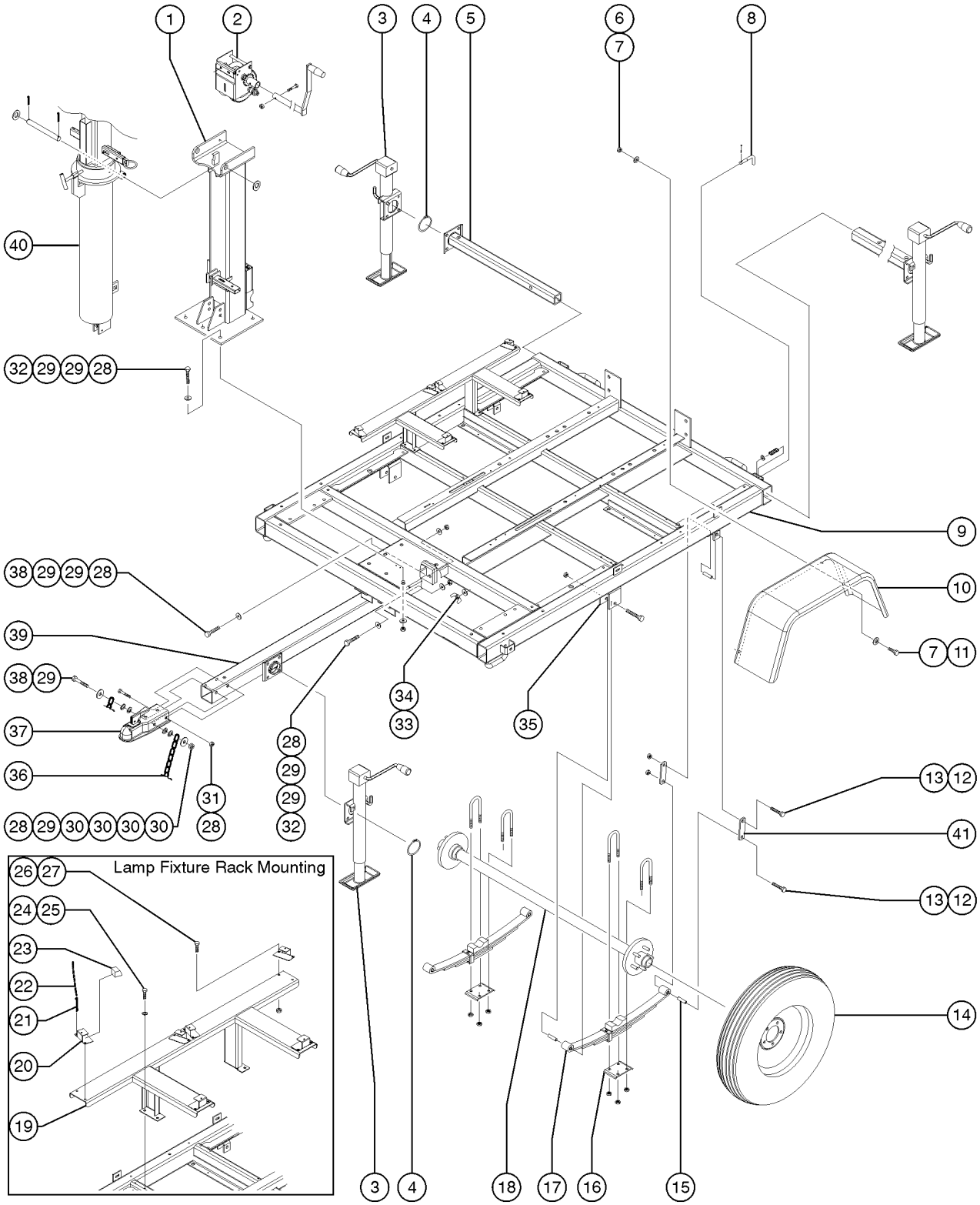
Item	Part No.	Description	Qty.
1	133001GT	COSMETIC,AL5000	2
2	133225GT	DECAL,COSMETIC,TEREX,4X40-R	1
3	850090GT	DECAL- CAUTION STAND	1
4	850091GT	DECAL- DANGER CRUSH HAZARD	1
5	850092GT	DECAL- DANGER FALLING	1
6	850093GT	DECAL- DO NOT STAND BEHIND TOW	1
7	850105GT	DECAL-DANGER DO NOT PULL LOCK	1
8	850107GT	DECAL-CAUTION WINCH LOCK SYST	1
9	850155GT	DECAL- NO.2 DIESELFUEL ONLY	2
10	851310GT	DECAL-ATTN ALL JACKS MUST BE	3
11	851545GT	DECAL- WARNING SHOCK HAZARD	1
12	851550GT	DECAL- LIFT MACHINEHERE	2
13	851640GT	DECAL- TOWER OPERATING	2
14	851790GT	DECAL- CAUTION TURN LIGHTS	1
15	851820GT	DECAL- SYMBOL FOR GROUND	1
16	851830GT	DECAL- HORIZONAL LOCK 4541	1
17	851860GT	DECAL-DANGER ELECT SHOCK HAZAR	1
18	852410GT	DECAL-OPERATING INSTRUCTIONS	1
19	853070GT	DECAL- CAUTION READ	1
20	853280GT	DECAL- CONTROL BOX 4L	1
21	853640GT	DECAL- CAUTION WINCH	1
22	853670GT	DECAL- CRUSH AREA 4 X 2	1
23	R850475GT	DECAL-DANGER,FORKS MUST BE INS	4

102.1 Decals with Words, Curbside



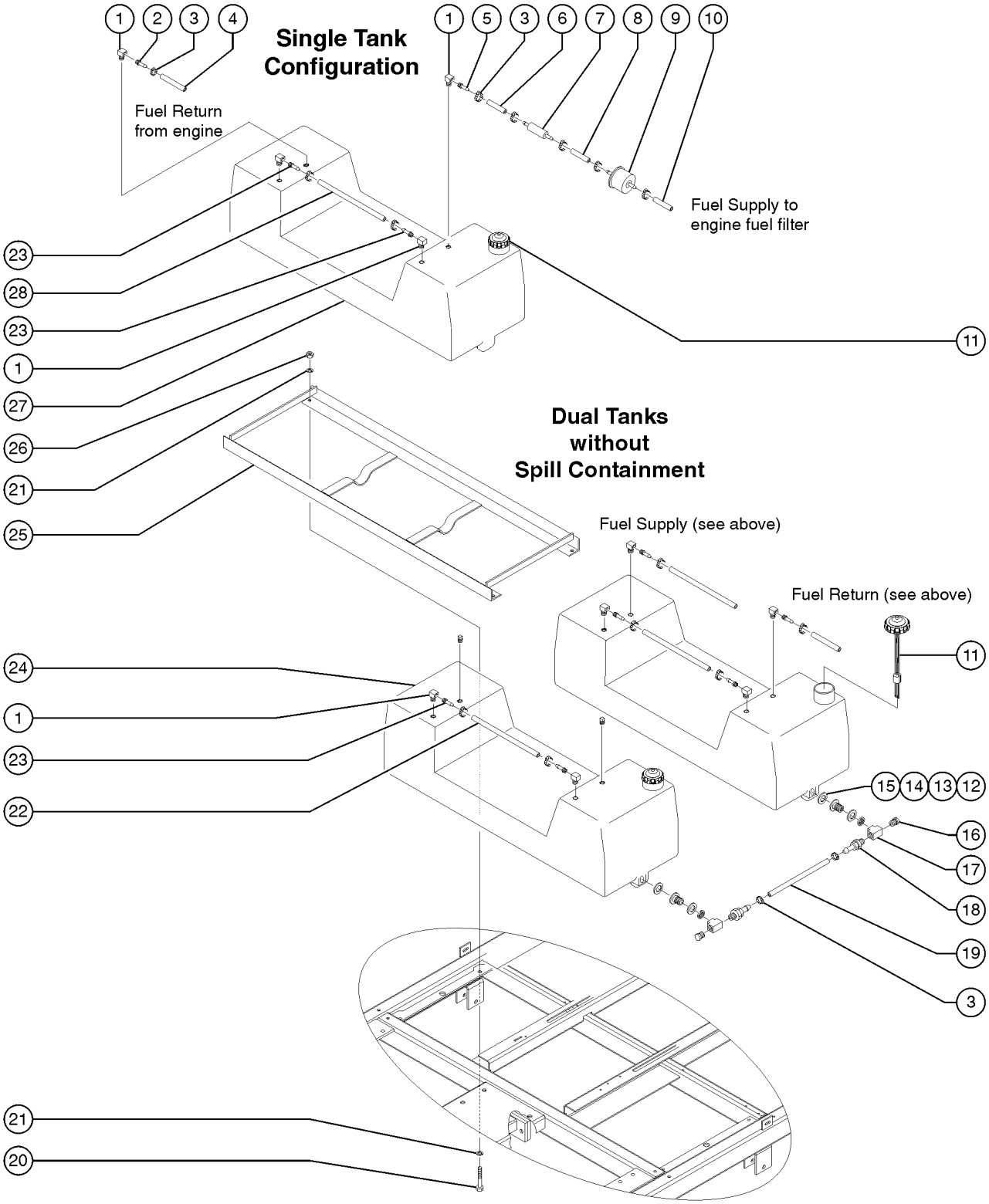
Item	Part No.	Description	Qty.
1	114448GT	COSMETIC,TEREX LOGO-LG	1
2	133001GT	COSMETIC,AL5000	2
3	850130GT	DECAL- DANGER HIGHVOLTAGE	6
4	852570GT	DECAL,BATTERY WARN &	1
5	852800GT	DECAL,CAUTION,TIGHTEN	1

201.1 Chassis Components



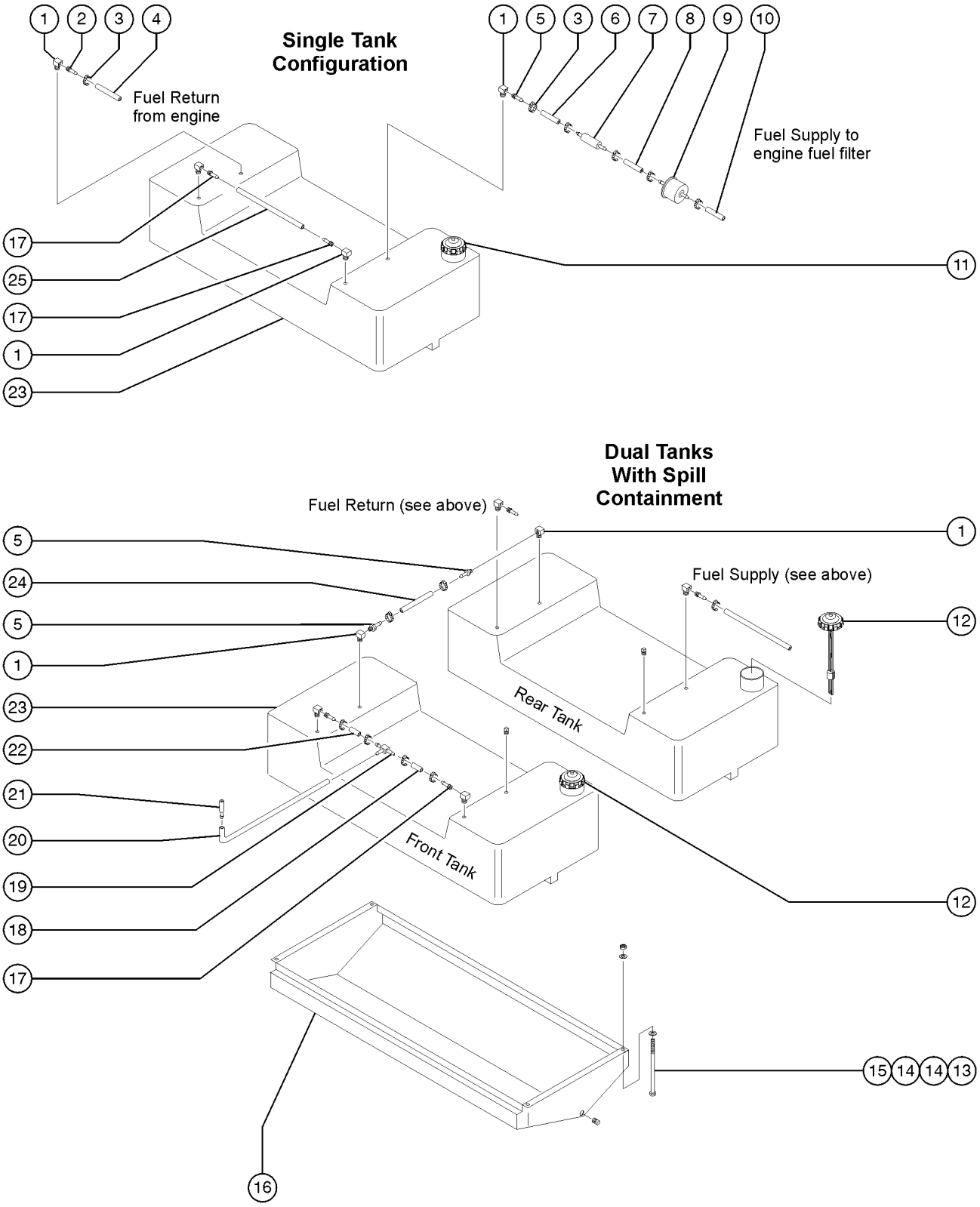
Item	Part No.	Description	Qty.
1		Ref. Tower Base *(refer to 502.1)*	
2		Ref. Winch *(refer to 503.1)*	
3		Ref. JACK,MECHANICAL,3000LB *(refer to 603.1)*	3
4	840222GT	SNAP RING,JACK (841430)	3
5A	114612GT	OUTRIGGER,3X2X32.5,GALVANIZED *(models with steel fenders, shown)*	
5B	114613GT	OUTRIGGER 3X2X33REARAL5000 *(models with plastic fenders, not shown)*	2
6	6091GT	NUT,NYLOCK,1/4-20	
7	75144GT	WASHER,FLAT,SAE 1/4,ZINC	
8		Ref. KIT:OUTRIGGER PLUNGER PIN ASSY *(refer to 603.1)*	2
9	T108775GT	WELDMENT, CHASSIS	1
10		Ref. Fender *(refer to 207.1)*	
11	994130GT	SCREW,HHC,1/4-20 X 1	
12	216631GT	BOLT,AXLE,3/16X3 W/7/16-20STEP	
--	841473GT	SHACKLE,AXLE,4-5/8" LONG	
13	216634GT	NUT,FLANGE,7/16-20,TOP LOCK	
14	841061GT	WHEEL/TIRE ASSY,15",205/75 LRC	2
15	834246GT	SPRING EYE BUSHING	
16	834267GT	KIT,AXLE,U-BOLT & PLATE & NUTS	
17	834211GT	SPRING,LEAF FOR AXLE, 4 PLY	2
18		Ref. Axle *(refer to 204.1)*	
19	114715GT	FIXTURE MOUNTINGBRKT	1
20	184840GT	FIXTURE STOR.CUSH.BRK	12
21	793490GT	PIN COTTERLESS HITCH1	4
22	790930GT	CHAIN JACK #12 ZP100FT/CARTON	2
23	720401GT	FIXTURE MOUNT CUSHION	12
24	990450GT	SCREW 5/16-18NCX3/4 HHC	
25	990460GT	WASHER LOCK 5/16 ZP BIN	
26	993440GT	SCREW,HHC,1/4-20 X 3/4 GR2 ZP	
27	990150GT	NUT,NYLOCK,1/4-20 GR2	
28	6198GT	NUT,NYLOCK,1/2-13	
29	6095GT	WASHER,FLAT,USS,1/2",Y	
30	991650GT	WASHER LOCK 1/2ZP	
31	995310GT	SCREW,HHC,1/2-13 X 4 G	
32	994600GT	SCREW 1/2-13NCX1-1/2H	
33	993240GT	NUT,WING 3/8-16 ZP	
34	991690GT	WASHER LOCK STAR 3/8	
35	840392GT	HANGER,AXLE REAR,1.25F *(weld-on only)*	2
36	22111936GT	CHAIN,SAFETY,3000#,3/8 X 30 IN	1
37		Ref. COUPLER,BALL,2" CLASS II *(refer to 205.1)*	1
38	6096GT	SCREW,HHC,1/2-13 X 2 GR5	
39	124470GT	TONGUE B-O-H W/JACKBR	1
40		Ref. Round Tube Assembly *(refer to 504.1)*	
41	216633GT	KIT,SHACKLE SHOULDER BOLT ASSY *(includes shackle assembly, bolt, link, and nuts)*	
--	216632GT	MA-SHACKLE/SHOULDER BOLT ASSY *(includes 1 link with 2 bolts pressed into it)*	

202.1 Fuel Tank and Hoses, Models Without Spill Containment

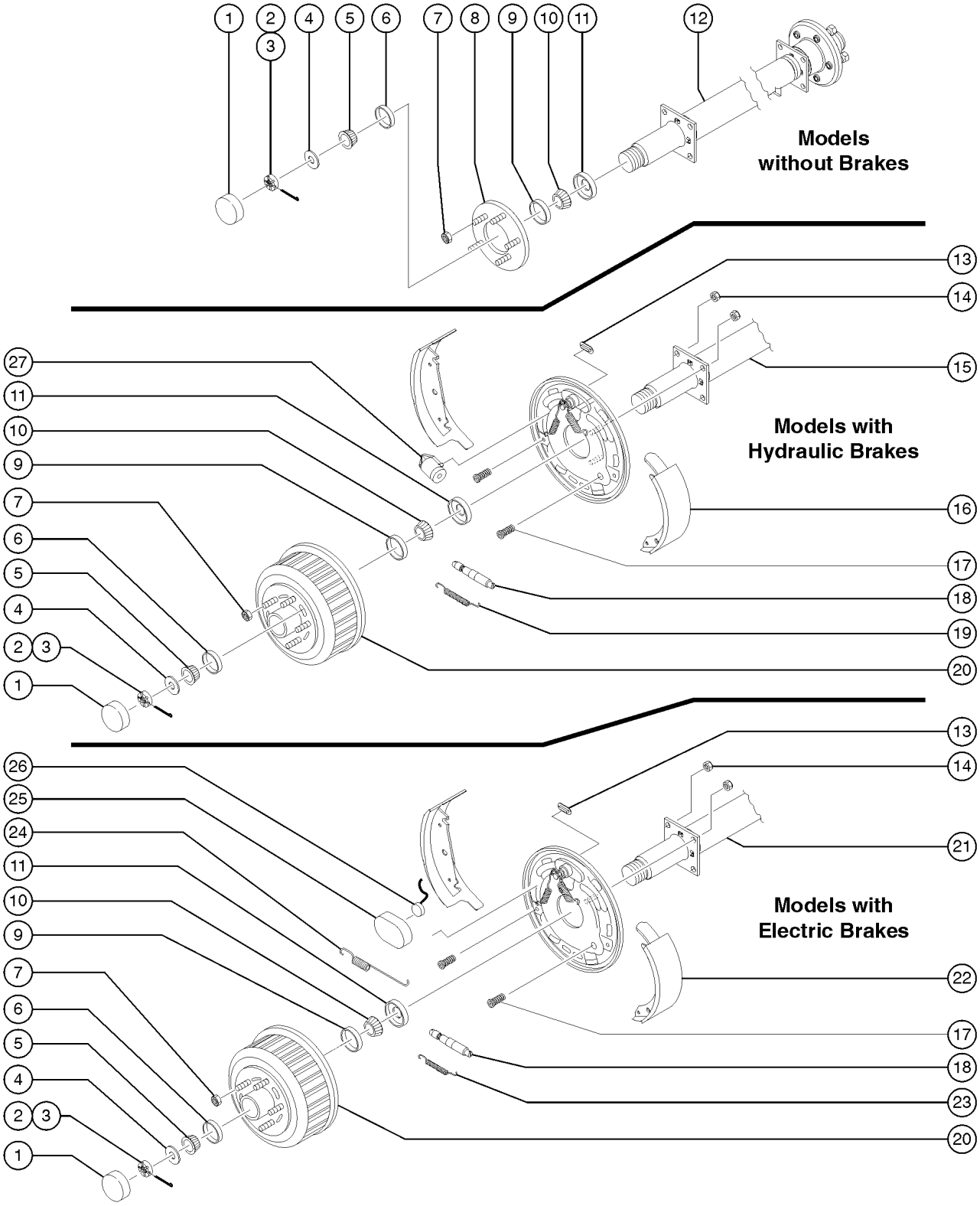


Item	Part No.	Description	Qty.
1	891520GT	PIPE FITTING STR ELBO *(quantity 2 per tank)*	
2A	891560GT	HOSE FITTING PIPE/BAR *(Kubota)*	
2B	891530GT	HOSE FITTING PIPE/BARB, 1/4" *(Isuzu)*	
3	792750GT	CLAMP 7/16 TO 25/32	
4A	890785GT	HOSE,FUEL,1/8"ID	3.75-feet *(Kubota) (quantity approximate)*
4B	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#	3.75-feet *(Isuzu) (quantity approximate)*
5	898590GT	HOSE FITTING PIPE/BAR	1
6	890795GT	HOSE,FUEL,5/16"ID	0.5-feet *(quantity approximate)*
7	740620GT	FILTER,IN-LINE,FUEL,5/16"	1
8	890795GT	HOSE,FUEL,5/16"ID	1.5-feet *(quantity approximate)*
9	660320GT	PUMP,FUEL, 12VDC	1
--	995810GT	SCREW 1/4-20NCX5/8 HW	
10	890795GT	HOSE,FUEL,5/16"ID	3-feet *(quantity approximate)*
11	741715GT	CAP,FUEL,VENTED WITH GAUGE *(quantity 1 per tank)*	
12	996375GT	NUT HEX HEAD JAM 3/4-	2 *(models with 2 tanks)*
13	990230GT	WASHER,FLAT,3/4 ZP	2 *(models with 2 tanks)*
14	189790GT	PLUG,DRAIN,FUEL TANK	2 *(models with 2 tanks)*
15	189785GT	WASHER RUBBER BUNA-N	2 *(models with 2 tanks)*
16	891190GT	PIPE PLUG 1/8 CS	2 *(models with 2 tanks)*
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#	3.5-feet *(models with 2 tanks) (quantity approximate)*
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#	3.5-feet *(quantity approximate)*
23	891530GT	HOSE FITTING PIPE/BARB, 1/4" *(quantity 1 per tank)*	
24	162280GT	FUEL TANK,30 GAL W DRAIN HOLE	2 *(models with 2 tanks)*
25	114720GT	FUEL TANK BRKT.2538 A	3.75-feet *(quantity approximate)*
26	4828GT	NUT,NYLOCK,3/8-16	4
27	741701GT	FUEL TNK ASSY,PLAS,30G,AL5&AL8	1 *(models with 1 tank)*
28	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200#	3.75-feet

203.1 Fuel Tanks and Hoses, Models With Spill Containment

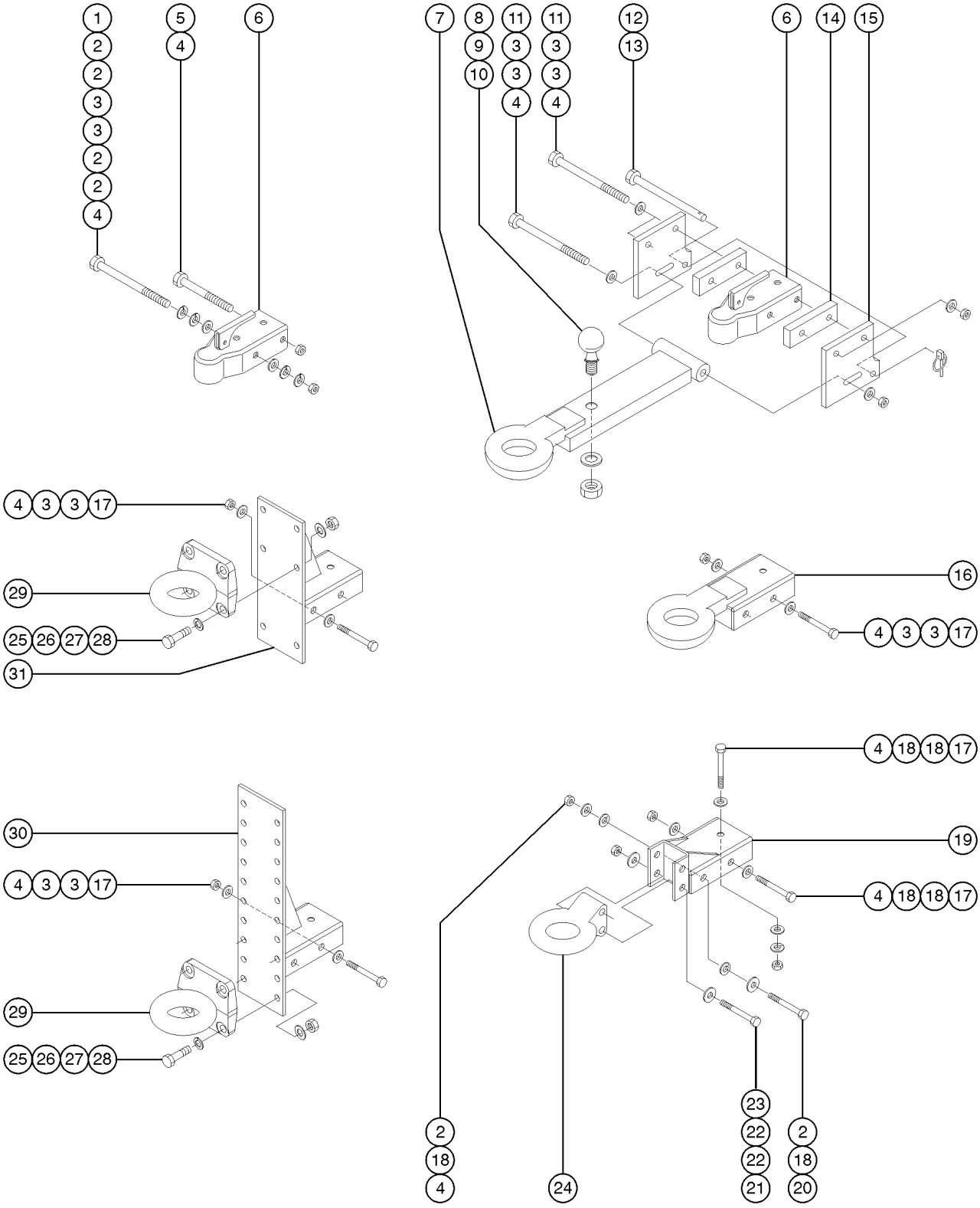


Item	Part No.	Description	Qty.
1	891520GT	PIPE FITTING STR ELBO *(quantity two per tank)*	
2A	891560GT	HOSE FITTING PIPE/BAR *(Kubota)*	1
2B	891530GT	HOSE FITTING PIPE/BARB, 1/4" *(Isuzu)*	1
3	792750GT	CLAMP 7/16 TO 25/32	
4A	890785GT	HOSE,FUEL,1/8"ID *(Kubota) (quantities approximate)*	3.75-feet
4B	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200# *(Isuzu) (quantities approximate)*	3.75-feet
5	898590GT	HOSE FITTING PIPE/BAR	
6	890795GT	HOSE,FUEL,5/16"ID *(quantity approximate)*	0.5-feet
7	740620GT	FILTER,IN-LINE,FUEL,5/16"	1
8	890795GT	HOSE,FUEL,5/16"ID *(quantity approximate)*	1.5-feet
9	660320GT	PUMP,FUEL, 12VDC	1
--	995810GT	SCREW 1/4-20NCX5/8 HW	
10	890795GT	HOSE,FUEL,5/16"ID *(quantity approximate)*	3-feet
11	741715GT	CAP,FUEL,VENTED WITH GAUGE o r *(models with one tank)*	1 2
12	125641GT	CAP,FUEL,NON VENTED WITH GAUGE *(models with two tanks and spill containment)*	2
13	992310GT	SCREW 3/8-16NCX6HHCS	
14	990080GT	WASHER FLAT 3/8USS ZPBIN	
15	990170GT	NUT LOCK NYLON INSERT 3/8	
16	119668GT	WELDMENT,CONTAINMENT TANK	1
17	891530GT	HOSE FITTING PIPE/BARB, 1/4"	2
18	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200# *(quantity approximate)*	1.75-feet
19	215348GT	TEE,HOSE,BRASS,1/4	1
20	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200# *(quantity approximate)*	3-feet
21	895371GT	CHECK VALVE - 1/4"	1
22	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200# *(quantity approximate)*	1.75-feet
23	741701GT	FUEL TNK ASSY,PLAS,30G,AL5&AL8	
24	890795GT	HOSE,FUEL,5/16"ID *(quantity approximate)*	3.5-feet
25	890790GT	HOSE,FUEL,1/4"ID,PUSH LOK,200# *(quantity approximate)*	3.5-feet


Models without Brakes
Models with Hydraulic Brakes
Models with Electric Brakes

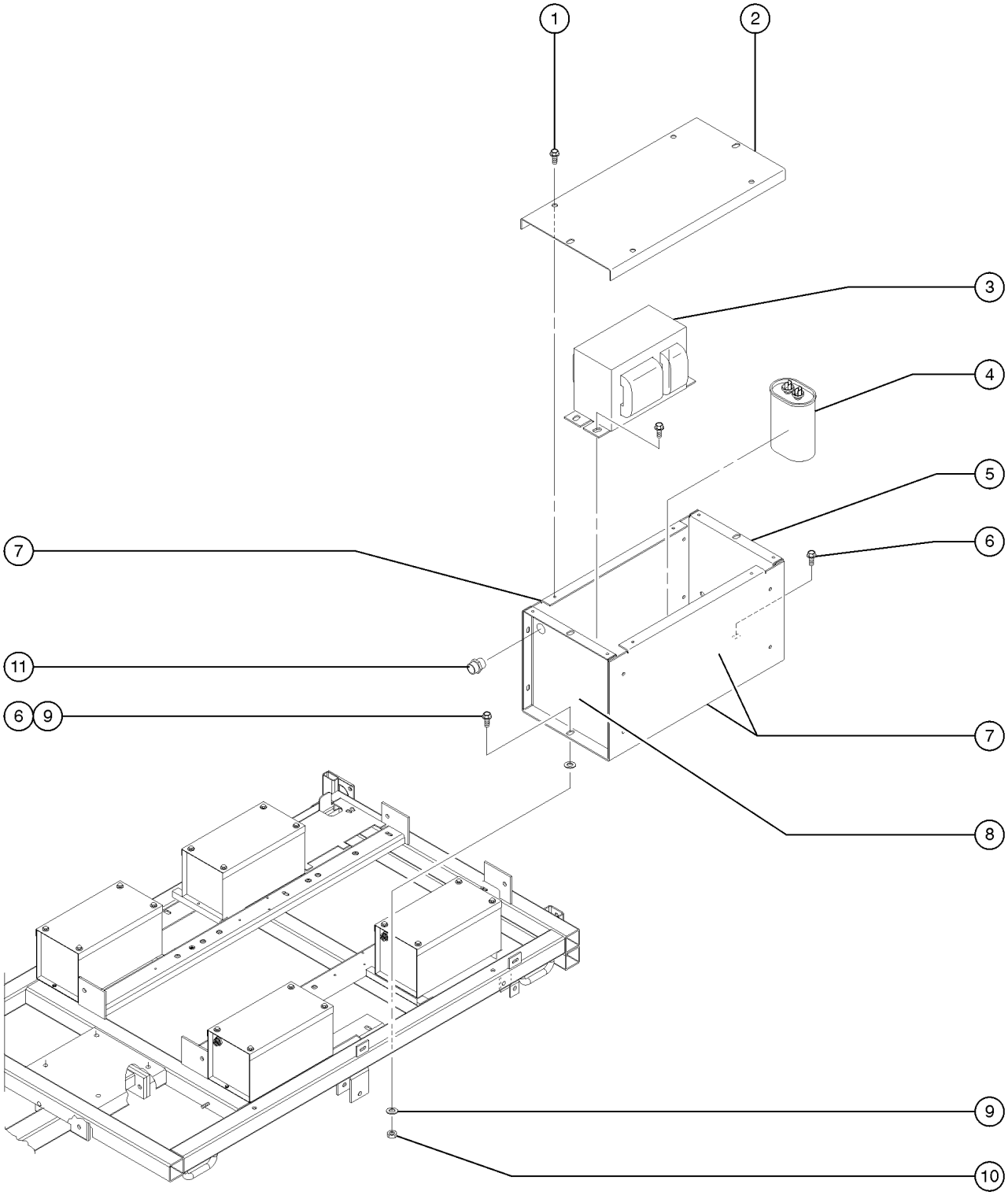
Item	Part No.	Description	Qty.
1	834228GT	GREASE CAP, AXLE, 3000LB	2
2	834250GT	HAMMERBLOW SPINDLE NUT,AXLE	2
3	834255GT	HAMMERBLOW 033008COTTER PIN	2
4	147123GT	WASHER,PLAIN,1"	2
5	230561GT	BEARING,ALXL,840377,841050	2
6	230562GT	RACE,ALXL,840377,841050	2
7	840376GT	NUT,WHEEL, 1/2 X 20	10
8	230566GT	IDLER HUB,ALXL	2
9	230563GT	RACE,ALXL,840377,841050	2
10	834226GT	INNER BEARING	2
11	52265GT	SEAL,GREASE (SL173) *replaced 834225GT*	2
12	840377GT	AXLE ASSY,3500LB,IDLE,AL5,7,8	1
13		COVER,ADJ SCREW,ALXL,BRAKE *(no longer available from supplier)*	2
14	230560GT	NUT,7/16,FH,ZINC,BRAKE, ALXL	10
15A	228092GT	AXLE W/HYD SURGE BRK/BALL AL5 *models with ball hitch*	
15B	228093GT	AXLE W/HYD SURGE BRK/RING AL5 *models with ring hitch*	
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		ADJUSTER SPRING,E BRAKE,ALXL *(no longer available from supplier)*	2
20	230565GT	BRAKE DRUM,ALXL	2
21	228461GT	AXLE W/ELECTRIC BRAKES	
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



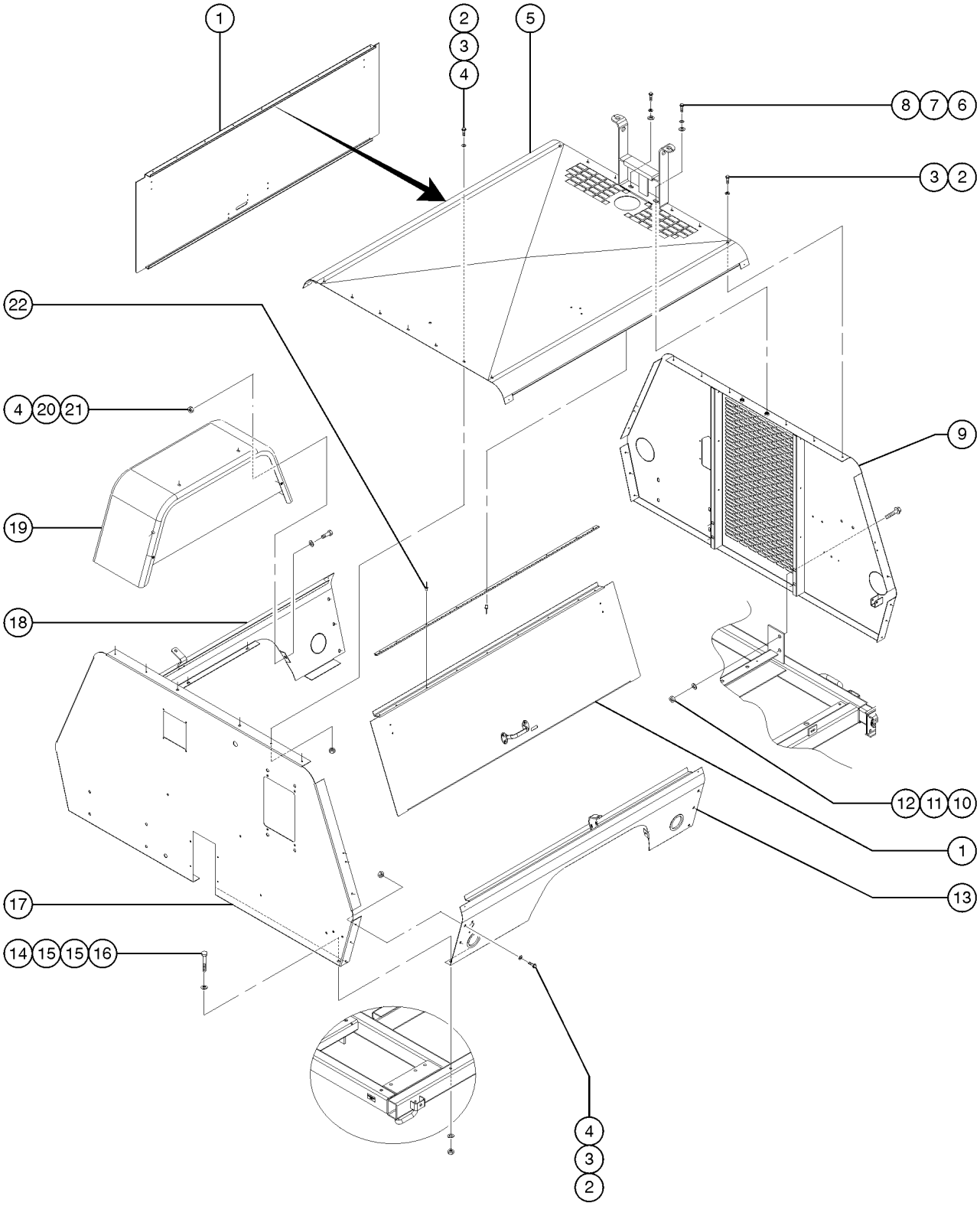
Item	Part No.	Description	Qty.
--	940000GT	KIT,COMBO HITCH *includes items 3-4 and 6-14*	
1	994200GT	SCREW 1/2-13NCX5-1/2H	1
2	991650GT	WASHER LOCK 1/2ZP	8
3	6095GT	WASHER,FLAT,USS,1/2",Y *order as required*	
4	990200GT	NUT,NYLOCK,1/2-13 GR2 *order as required*	
5	995310GT	SCREW,HHC,1/2-13 X 4 G	1
6	57332GT	COUPLER,BALL,2" CLASS II	1
6A	841500GT	**COUPLER SURGE 2" BALL,6000# *used with hydraulic brake option only*	
6B	841220GT	COUPLER,SURGE,3" RING,6000# *used with hydraulic brake option only*	
7	T109127GT	HITCH RING,COMBO,16"LENGTH	1
8	89163GT	BALL, 2" ZINC	1
9	122079GT	WASHER,FLAT,1.000,HARDENED	1
10	33265GT	NUT,HEX,1-8	1
11	996030GT	SCREW,HHC,1/2-13 X 6 GR5 ZP	3
12	183731GT	SCREW,HHC,1/2-13 X 6	1
13	78390GT	PIN,LYNCH	1
14	T109129GT	SPACER,SIDE,COMBO,HTCH,BOLT-ON	2
15	176335GT	PLATE,SIDE,COMBO HITCH,BOLT-ON	2
16	213770GT	HITCH,RING,BOLT-ON 2.5" ID	1
17	13854GT	SCREW,HHC,1/2-13 X 4.5,GRD.8	2
18	990210GT	WASHER FLAT 1/2ZP	6
19	116936GT	AS-RING HITCH MOUNT	1
20	6-5208-44GT	SCREW,HHC,1/2-13 X 5.5,GRD.8	1
21	123461GT	SCREW,HHC,5/8-11X4.50,GR8,Y	2
22	6035GT	WASHER,FLAT,USS,5/8",Y	2
23	6024GT	NUT,NYLOCK,5/8-11	1
24A	116937GT	HITCH,2.5"RING,6 TON *2.5 inch ring*	1
24B	T110632GT	HITCH,3"RING,6TON *3 inch ring*	1
25	51131GT	SCREW,HHC,5/8-11 X 2.5	4
26	993835GT	WASHER FLAT 5/8	4
27	993890GT	WASHER LOCK 5/8 ZP	4
28	994630GT	NUT HEX 5/8-11NCGRADE2 ZP	4
29A	211410GT	AS-RING HITCH FOR ADJ HT *2.5 inch ring*	1
29B	841200GT	HITCH PINTLE RING 3 I *3 inch ring*	1
30	221580GT	HITCH, ADJ HEIGHT BOLT ON	1
31	124450GT	HITCH 24 HEIGHT	

206.1 Ballast Assembly



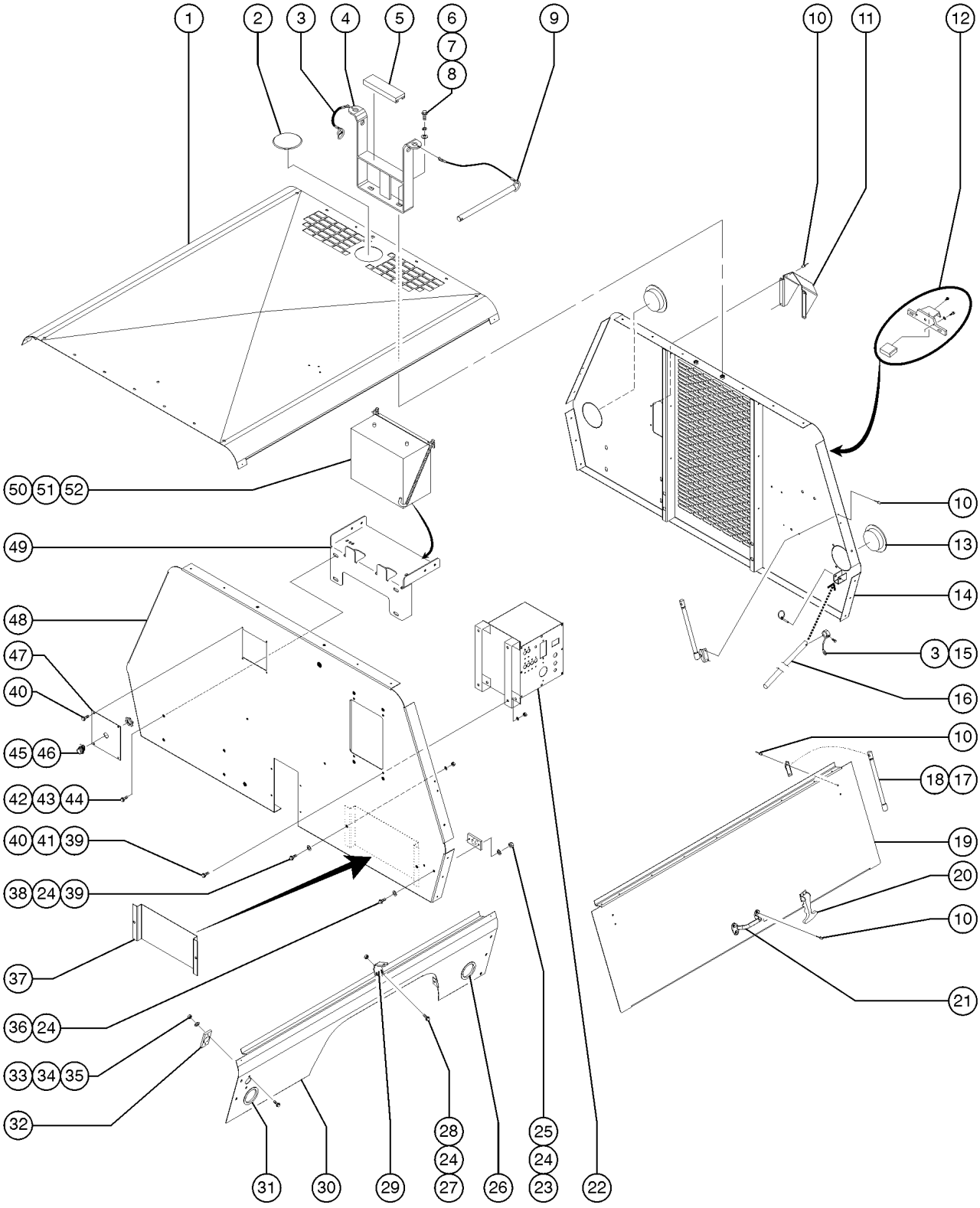
Item	Part No.	Description	Qty.
--	114355GT	BALLAST ASSY,60HZ,MH,1KW,120V *(models with metal halide lights)*	
--	114895GT	BALLAST ASSY,60HZ,HPS,1000W *(models with high pressure sodium lights)*	
1	995490GT	SCREW,HH SLOT,1/4 X 0.75	12
2	161181GT	FP-BALLAST BOX TOP	1
3A	160030GT	BALLAST/CAP MH60Hz120 *(includes item 4A, models with metal halide lights)*	1
3B	160040GT	BALLAST HPS 60HZ 120V *(includes item 4B, models with high pressure sodium lights)*	1
4A	160032GT	CAPACITOR 24uF MH 60H *(models with metal halide lights)*	1
4B	160042GT	CAPACITOR, HPS,60HZ,BALLAST *(models with high pressure sodium lights)*	1
5	161185GT	FP-BALLAST BOX FRONT	1
6	995490GT	SCREW,HH SLOT,1/4 X 0.75	2
7	161180GT	FP-BALLAST BOX BOTTOM	1
8	161184GT	FP-BALLAST BOX REAR	1
9	990080GT	WASHER FLAT 3/8USS ZPBIN	4
10	990170GT	NUT LOCK NYLON INSERT 3/8	2
11	663860GT	CONNECTOR 5P MALE RECEPTACLE	1

207.1 Cabinet, View 1



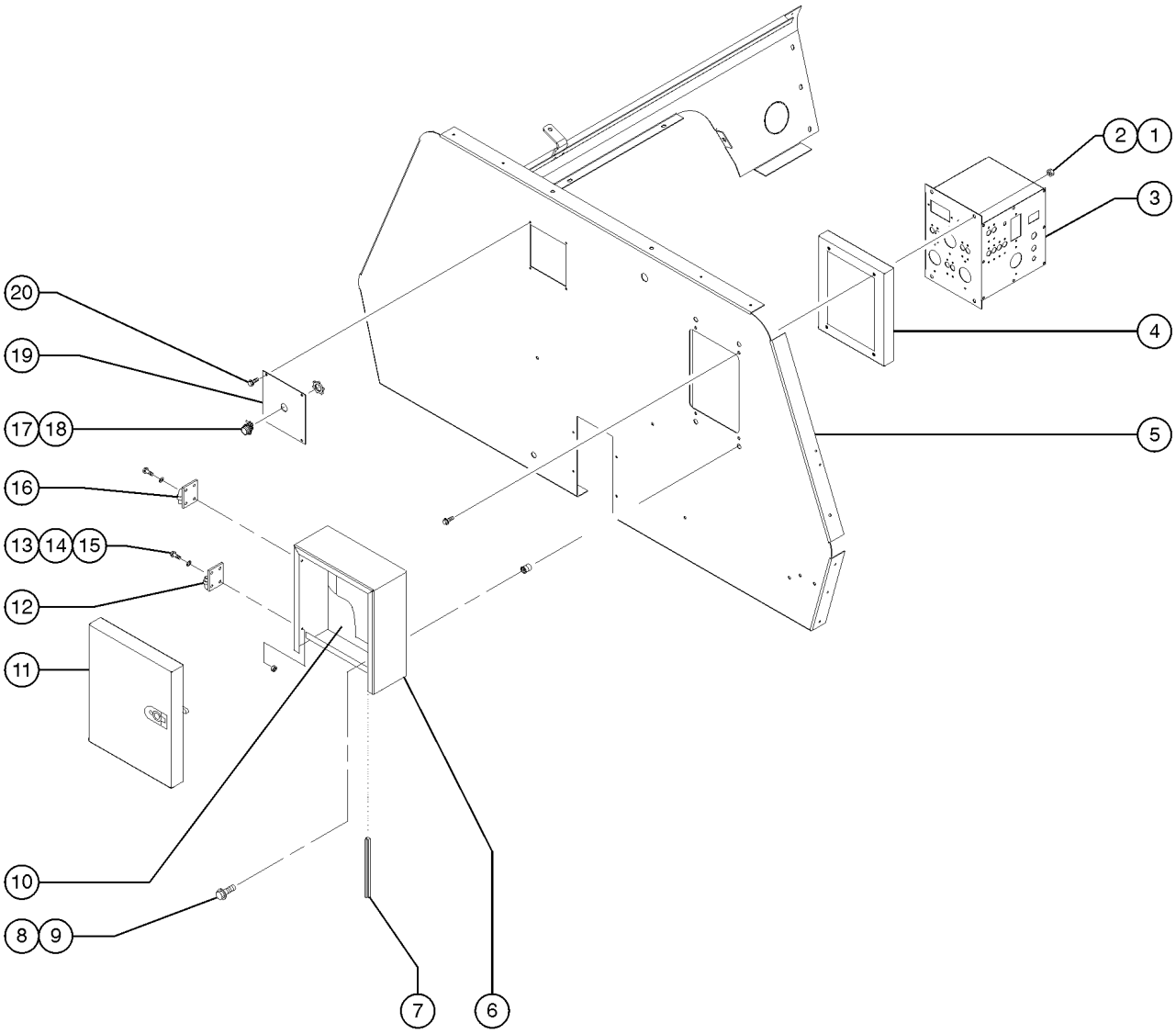
Item	Part No.	Description	Qty.
--	972895GT	KIT:CABINET,BOLT-TOGETHER *(fastener kit)*	
1A	189851GT	CABINET DOOR PANELC/S	2
--	189920GT	FOAM CABINET DOOR5430AL5/7000 *(models with sound dampening option)*	2
1B	T112123GT	FORMING, CABINET DOOR, VENTED	1
--	125260GT	WELDMENT,DOOR LOUVER ASSEMBLY	1
--	T112134GT	FOAM, CABINET, DOOR, VENTED	1
2	995810GT	SCREW 1/4-20NCX5/8 HW	
3	993850GT	WASHER FLAT 1/45/8 SBIN	
4	990150GT	NUT,NYLOCK,1/4-20 GR2	
5	189842GT	CABINET TOP PANEL(GRI	1
6	994600GT	SCREW 1/2-13NCX1-1/2H	
7	991650GT	WASHER LOCK 1/2ZP	
8	994600GT	SCREW 1/2-13NCX1-1/2H	
9	124192GT	CABINET REAR PANEL(LG	1
10	990200GT	NUT,NYLOCK,1/2-13 GR2	
11	993860GT	WASHER,FLAT,1/2 SS 18-8 BIN	
12	990270GT	SCREW,HHC,1/2-13 X 3.5 GR8	8
13A	189861GT	CABINET SIDE PANEL ROADSIDE *(models with steel fenders)*	1
13B	189862GT	CABINET SIDE PANELRS *(models with plastic fenders)*	
14	990160GT	SCREW,HHC,3/8-16 X 3.75	
15	990080GT	WASHER FLAT 3/8USS ZPBIN	
16	990170GT	NUT LOCK NYLON INSERT 3/8	
17A	116421GT	ASY,CABINET FRONT,AL5 NO PWR	1
17B	116423GT	ASY,CABINET FRONT,AL5 EXT PWR	
18A	189871GT	CABINET SIDE PANEL CURBSIDE *(models with steel fenders)*	1
18B	189872GT	CABINET SIDE PANELCS *(models with plastic fenders)*	1
19A	123490GT	FENDER W/SKIRT,STEEL	2
--	930950GT	WTHRSRIP, 1/4" X 1/2"W	2
19B	841611GT	FENDER,PLASTIC,BLACK	2
--	930950GT	WTHRSRIP, 1/4" X 1/2"W	2
20	990340GT	WASHER FLAT 1/4ZPLENSETBIN	
21	993440GT	SCREW,HHC,1/4-20 X 3/4 GR2 ZP	
22	990670GT	RIVET,POP,SS,3/16"X1/2" BLIND	

208.1 Cabinet, View 2



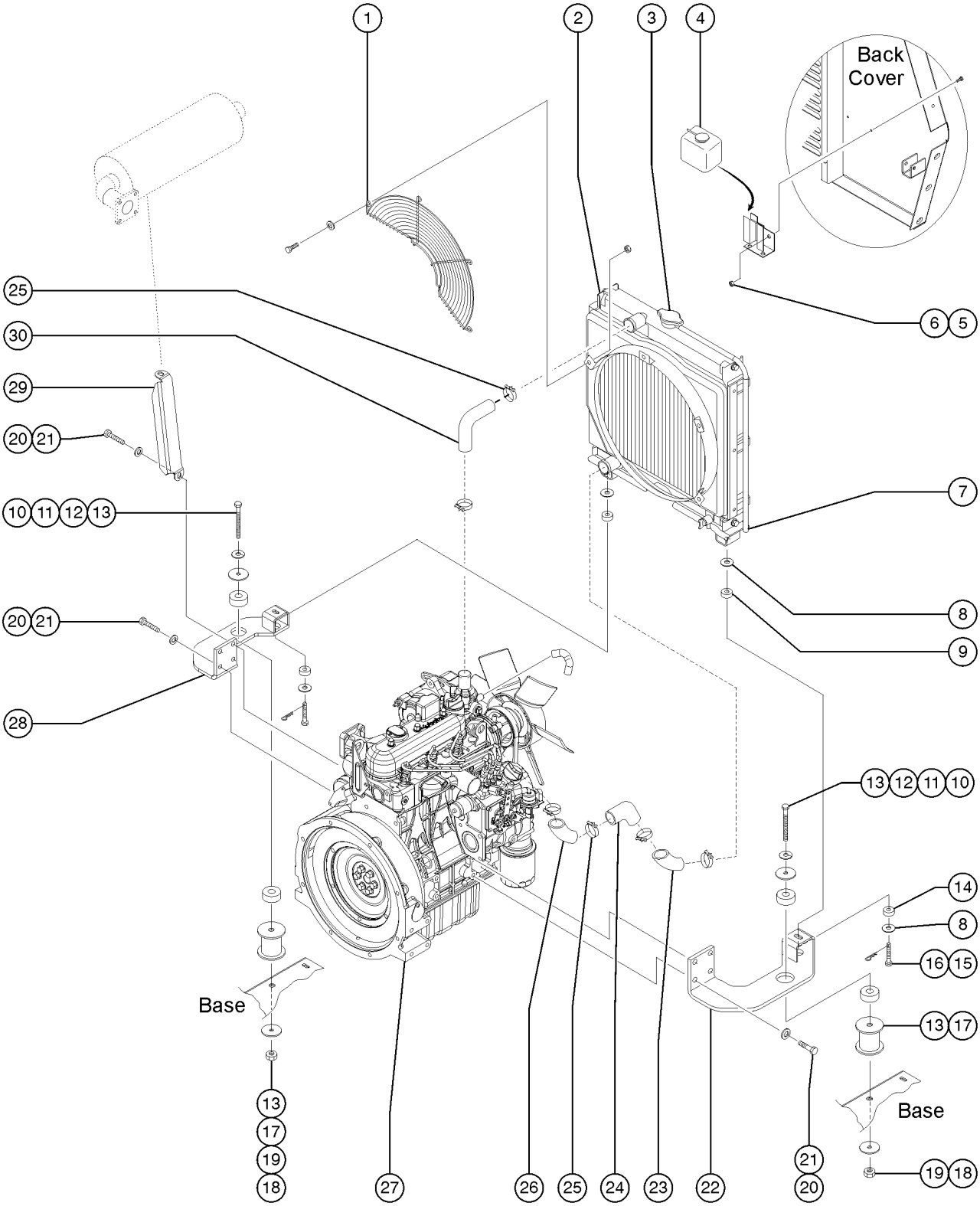
Item	Part No.	Description	Qty.
1		Ref. TOP PANEL, CABINET *(refer to 207.1)*	
2	57587GT	PLUG, 4", CAPPLUG	1
3	790540GT	PIN QUICK 1/4X 1.75 ZP	2
4	237686GT	REAR TOWER SUPPORT 1CC, AL5	1
5	720220GT	BUMPER REAR TOWER SUP	1
6	994600GT	SCREW 1/2-13NCX1-1/2H	
7	991650GT	WASHER LOCK 1/2ZP	
8	6095GT	WASHER,FLAT,USS,1/2",Y	
9	123680GT	PIN W/RING 3/4X11,HORZ LOCK	1
10	990670GT	RIVET,POP,SS,3/16"X1/2" BLIND	
11	116532GT	TAILPIPE COVER *(includes rivets)*	1
--	990670GT	RIVET,POP,SS,3/16"X1/2" BLIND	
12	663520GT	LIGHT,LICENSE TAG W/BRACKET	
13	663840GT	LIGHT,RECESSED,TAIL/STOP/TURN	2
--	176380GT	COVER PLATE CABINETTA	
14		Ref. REAR PANEL, CABINET *(refer to 207.1)*	
15	682660GT	GROUND CLAMP 3/4 MW 2	1
16	113390GT	MA-GROUND ROD 5/8 X 59	1
--	974686GT	KIT:GROUND ROD TO CAB	
17	796438GT	SPRING,GAS,16",80LBS	4
18	796432GT	BRACKET W/BALL,GAS SPRING	8
19		Ref. DOOR, CABINET *(refer to 207.1)*	
20	796513GT	LATCH ASSEMBLY *(rubber latch assembly, optional)*	2
21	790940GT	HANDLE,CHROME,5.75"	2
22		Ref. CONTROL BOX *(refer to 401.1, 402.1, 403.1 or 404.1)*	
23	124420GT	GROUND ROD STORAGETUBE 4397	
24	993850GT	WASHER FLAT 1/45/8 SBIN	
25	124420GT	GROUND ROD STORAGETUBE 4397	1
26	663528GT	LIGHT,SIDE MKR,RED,RECESSED	2
27	995050GT	SCREW #10-32NFX3/4 LO	
28	995420GT	NUT LOCK NYLON INSERT,10-32JAM	
29	189795GT	FP-HASP CABINET DOOR	2
30		Ref. SIDE PANEL, CABINET *(refer to 207.1)*	
31	663527GT	LIGHT,SIDE MKR,AMBER,RECESSED	2
32	184150GT	BUSHING,WNCH HANDL,0.5X2.0X3.5	1
33	6091GT	NUT,NYLOCK,1/4-20	
34	75144GT	WASHER,FLAT,SAE 1/4,ZINC	
35	6090GT	SCREW,HHC,1/4-20 X .75	
36	994130GT	SCREW,HHC,1/4-20 X 1	
37	974640GT	KIT:BOOK BRACKET TO CAB	1
--	176370GT	LITERATURE RACK FOR CABINET	
38	993421GT	SCREW,HHC,1/4-20 X 0.75	
39	990150GT	NUT,NYLOCK,1/4-20 GR2	
40	995810GT	SCREW 1/4-20NCX5/8 HW	
--	974813GT	KIT,ELECT.BOX,MNTG,2-CC	
41	990340GT	WASHER FLAT 1/4ZPLENSETBIN	
42	6175GT	SCREW,HHC,3/8-16 X 1	
43	6097GT	WASHER,FLAT,USS,3/8",Y	
44	4828GT	NUT,NYLOCK,3/8-16	
45	680030GT	CONNECTOR 2 SCREW 3/4	1
46	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD	1
47A	186280GT	PLATE COIL CORD CAB MOUNT	1
47B	186285GT	PLATE,2 COIL CORD, CAB MT.	
48		Ref. FRONT PANEL, CABINET *(refer to 207.1)*	
49	115530GT	BATTERY SUPPORT PAN	1
50	112300GT	BATTERY	1
51	174170GT	FP-BATTERY HOLDOWN ANGLE	1
52	182330GT	FP-BATTERY HOLD-DOWN ROD	2

209.1 Cabinet, View 3, 20kW Option



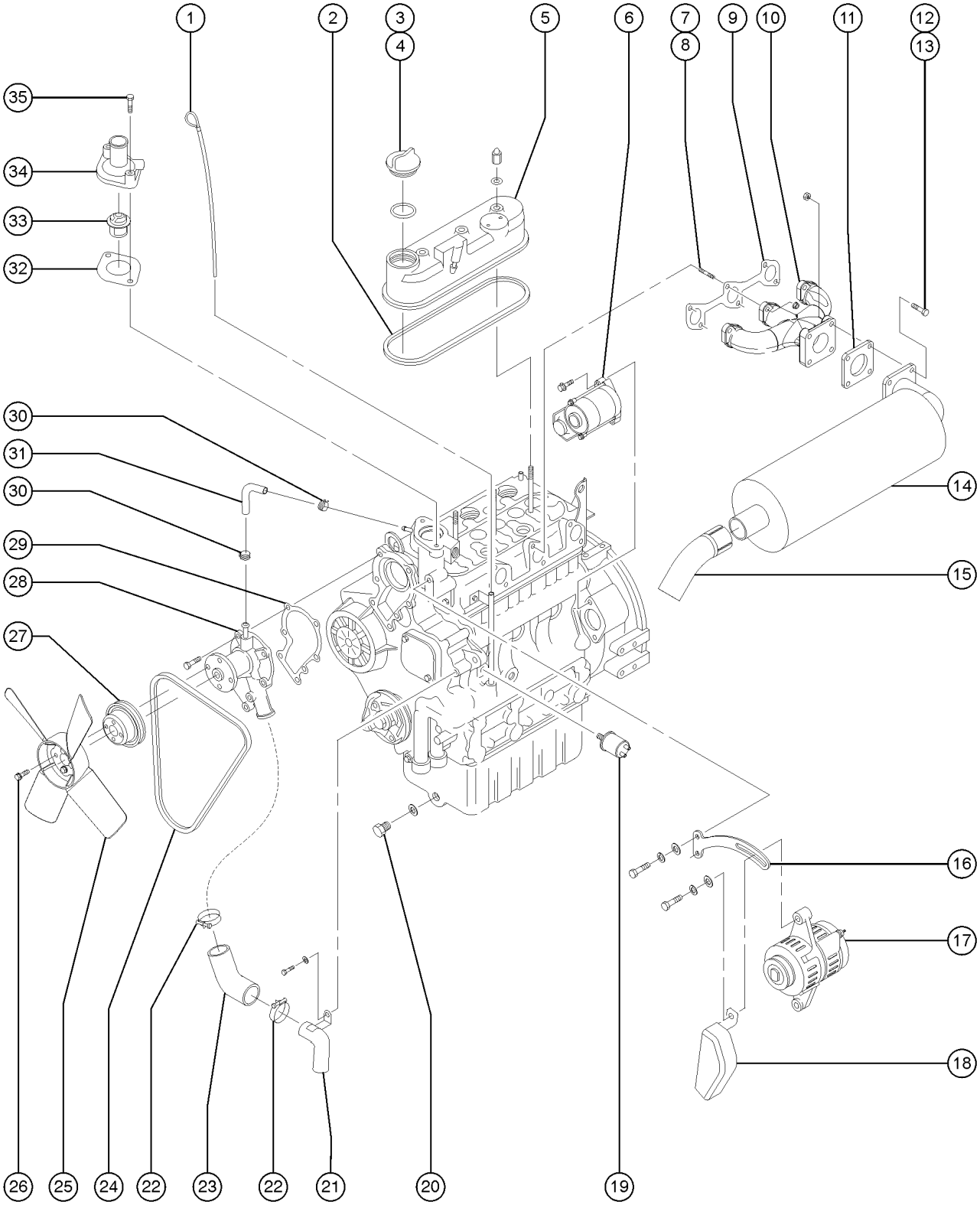
Item	Part No.	Description	Qty.
1	990150GT	NUT,NYLOCK,1/4-20 GR2	
2	995810GT	SCREW 1/4-20NCX5/8 HW	
3		Ref. CONTROL BOX *(refer to 403.1)*	
4	188785GT	SPACER FRAME 1PWR ACC	1
5		Ref. FRONT PANEL, CABINET *(refer to 207.1)*	
6	188735GT	BOX EXT POWERACCESS	1
7	GUU401100GT	GASKET,TRIM LOCK SEAL,7/16"	3
8	990450GT	SCREW 5/16-18NCX3/4 HHC	
9	996380GT	NUTSERT 5/16-18 UNCP/	
10	116068GT	COVER, RUBBER, EXTPOWER AL5	1
11	188775GT	DOOR PNL EXT PWRACCES	1
12A	C51200308GT	HINGE DOOR STAINLESS *(to SN AL508-327)*	1
12B	794890GT	HINGE,STAINLESS STEEL,BLACK *(from SN AL508-328)*	2
13A	C73863GT	SCREW FHSC 10-24X3/4SS *(to SN AL508-327)*	
13B	C21353GT	BOLT,CARRIAGE 3/8-16X.75 Z KEG *(from SN AL508-328)*	
14	981120GT	WASHER FLAT 3/8 ZP SAE BIN *(from SN AL508-328)*	
15A	R980245GT	NUT, LOCK, NYL 10-24NC 18-8 SS *(to SN AL508-327)*	
15B	990170GT	NUT LOCK NYLON INSERT 3/8 *(from SN AL508-328)*	
16A	C51200307GT	HINGE DOOR STAINLESS *(to SN AL508-327)*	1
16B	794890GT	HINGE,STAINLESS STEEL,BLACK *(from SN AL508-328)*	2
17	680030GT	CONNECTOR 2 SCREW 3/4	1
18	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD	1
19		Ref. PLATE, COIL CORD MOUNT *(refer to 208.1)*	
20	995810GT	SCREW 1/4-20NCX5/8 HW	

301.1 Kubota D1105-E3BG, View 1



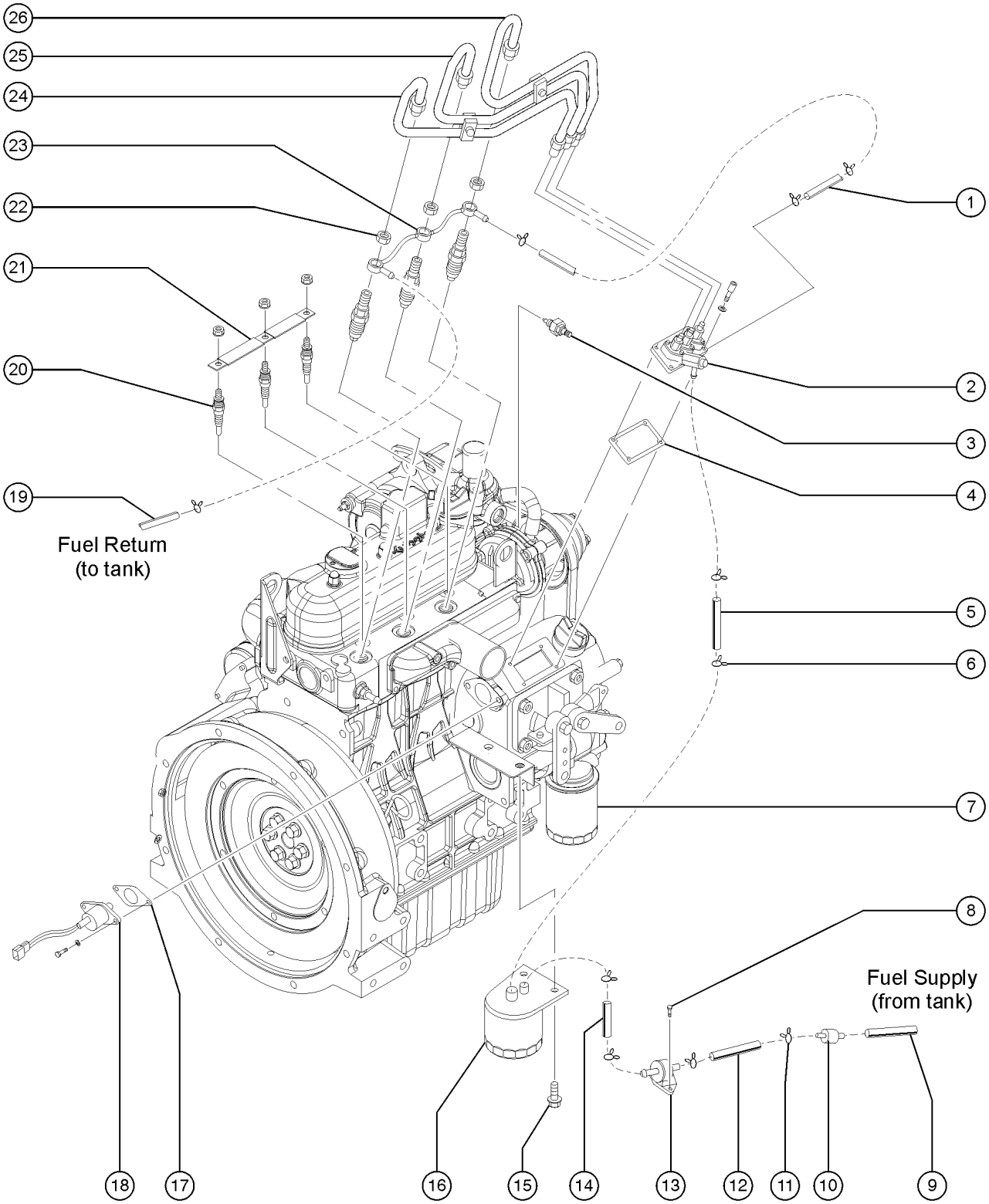
Item	Part No.	Description	Qty.
1	866113GT	GUARD,FAN,KUBOTA	1
2	866110GT	RADIATOR, KUBOTA, D905 & D1105	1
3A	110523GT	CAP,RADIATOR,AL,KUBOTA DF-752 *aluminum radiator*	1
3B	866120GT	CAP,RADIATOR,KUBOTA D905 *copper radiator*	1
4	865307GT	TANK,RECOVERY,COOLANT,KUBOTA *(includes mounting bracket)*	1
5	6357GT	NUT,HEX,1/4-20	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	865260GT	KUBOTA 15263-12370CUSHION	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



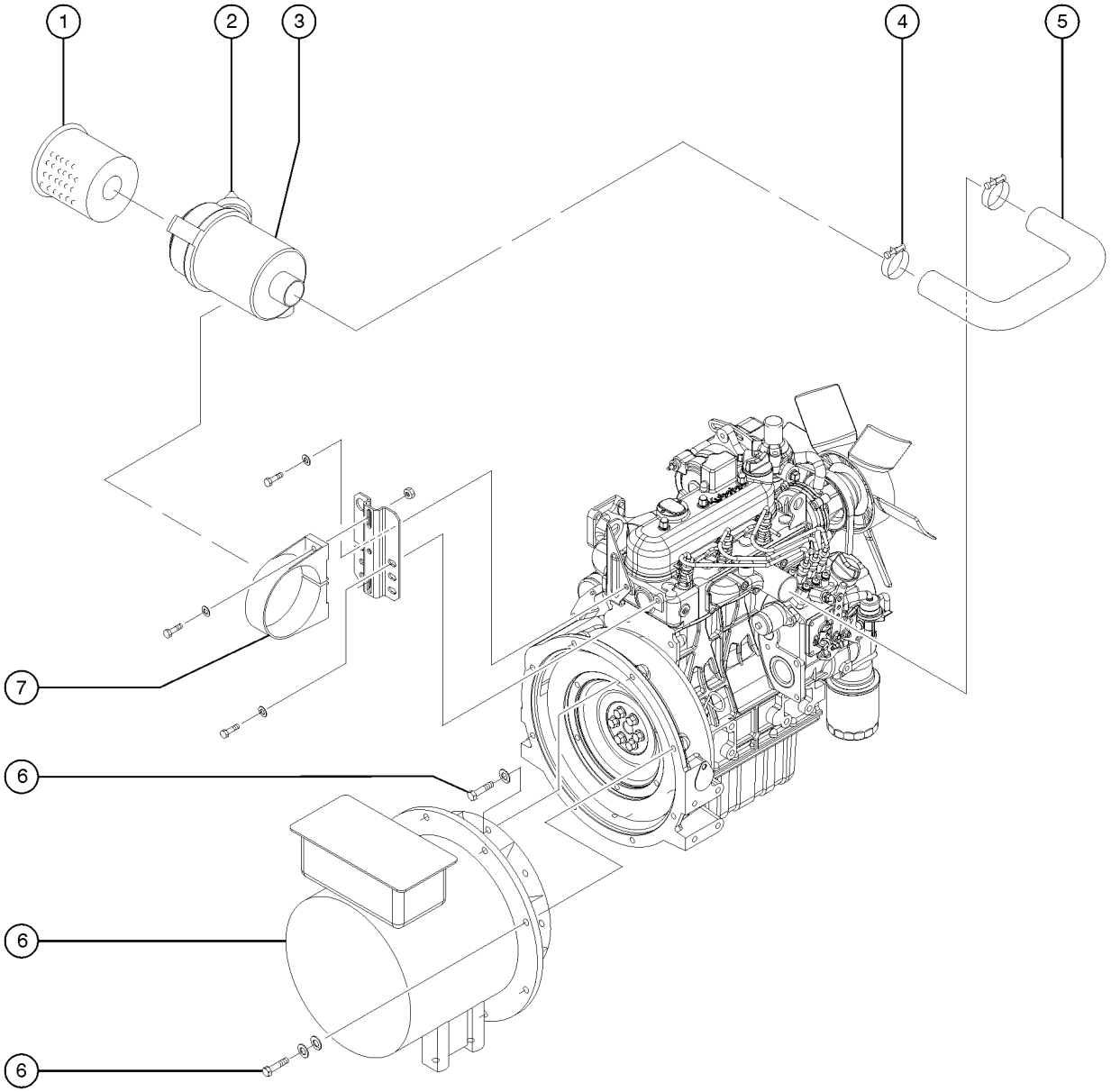
Item	Part No.	Description	Qty.
1	839154GT	DIPSTICK,OIL,KUBOTA	1
2	839244GT	KUBOTA HEAD COVER GASKET	1
3	839151GT	KUBOTA OIL FILLER PLUG,V1305	1
4	839034GT	KUBOTA O-RING	1
5	44191GT	VALVE COVER, D905	1
6	866101GT	STARTER,KUBOTA,D1105/905	1
7	101208GT	STUD,EXHAUST MANIFOLD	6
8	101209GT	NUT,EXHAUST MANIFOLD	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	
--	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 52532GT*	1
20B	234842GT	PLUG, ENGINE OIL, D1105 *bottom of oil pan (not shown)*	1
20B	84042GT	GASKET-DRAIN PLUG,ENG OIL PAN *for 234842GT*	1
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



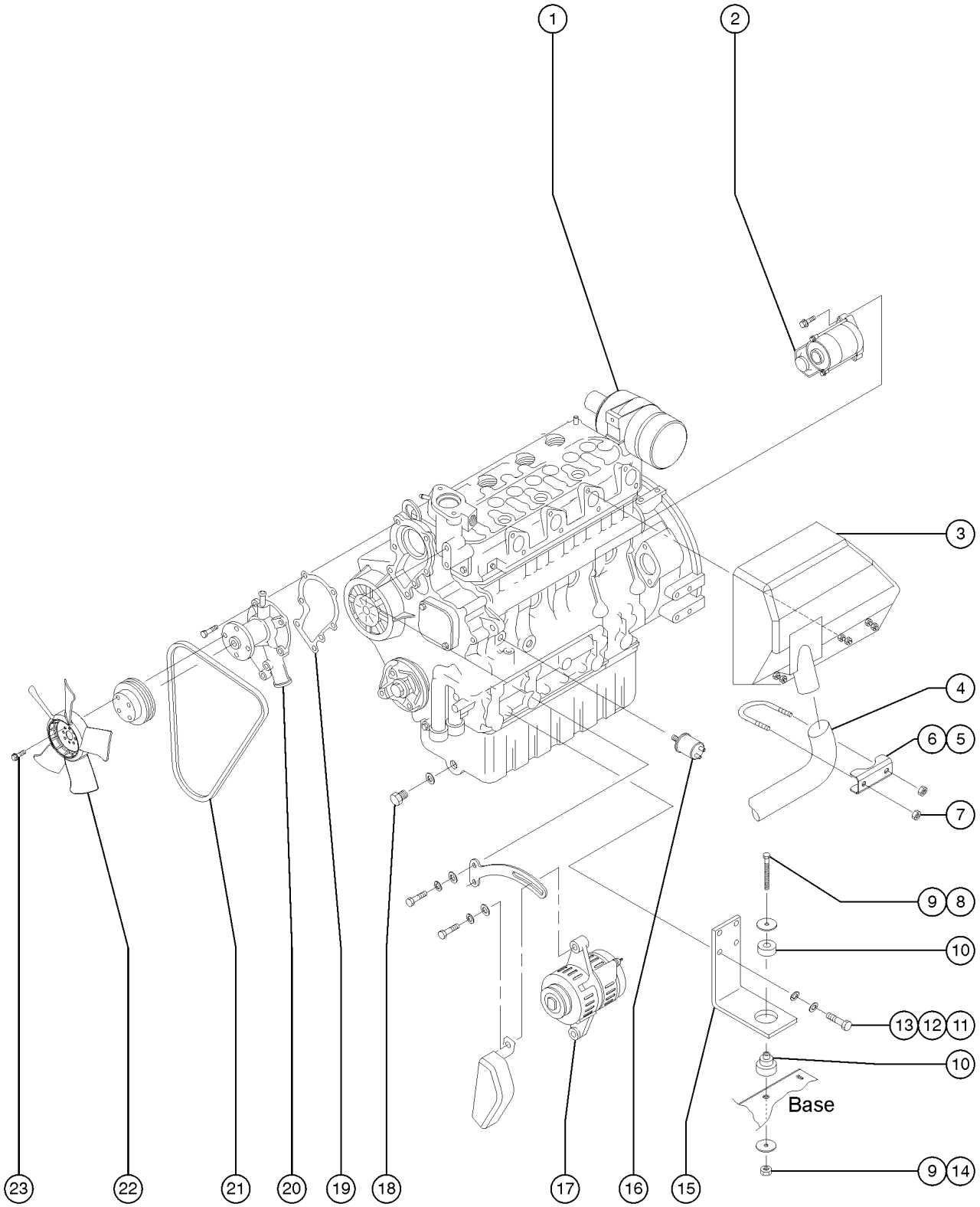
Item	Part No.	Description	Qty.
1	839157GT	KUBOTA OVERFLOW PIPE *(to tank)*	1
2	839149GT	KUBOTA INJECTOR PUMP, D1105	1
3	741140GT	ENGINE ACCESSORY TEMP SENDER	1
4	32103GT	GASKET,INJECTION PUMP *(quantities vary)*	
5	890795GT	HOSE,FUEL,5/16"ID *feet*	1.25
6	898590GT	HOSE FITTING PIPE/BAR	3
7	866050GT	FILTER,OIL,KUBOTA	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		Ref., FUEL HOSE *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 4



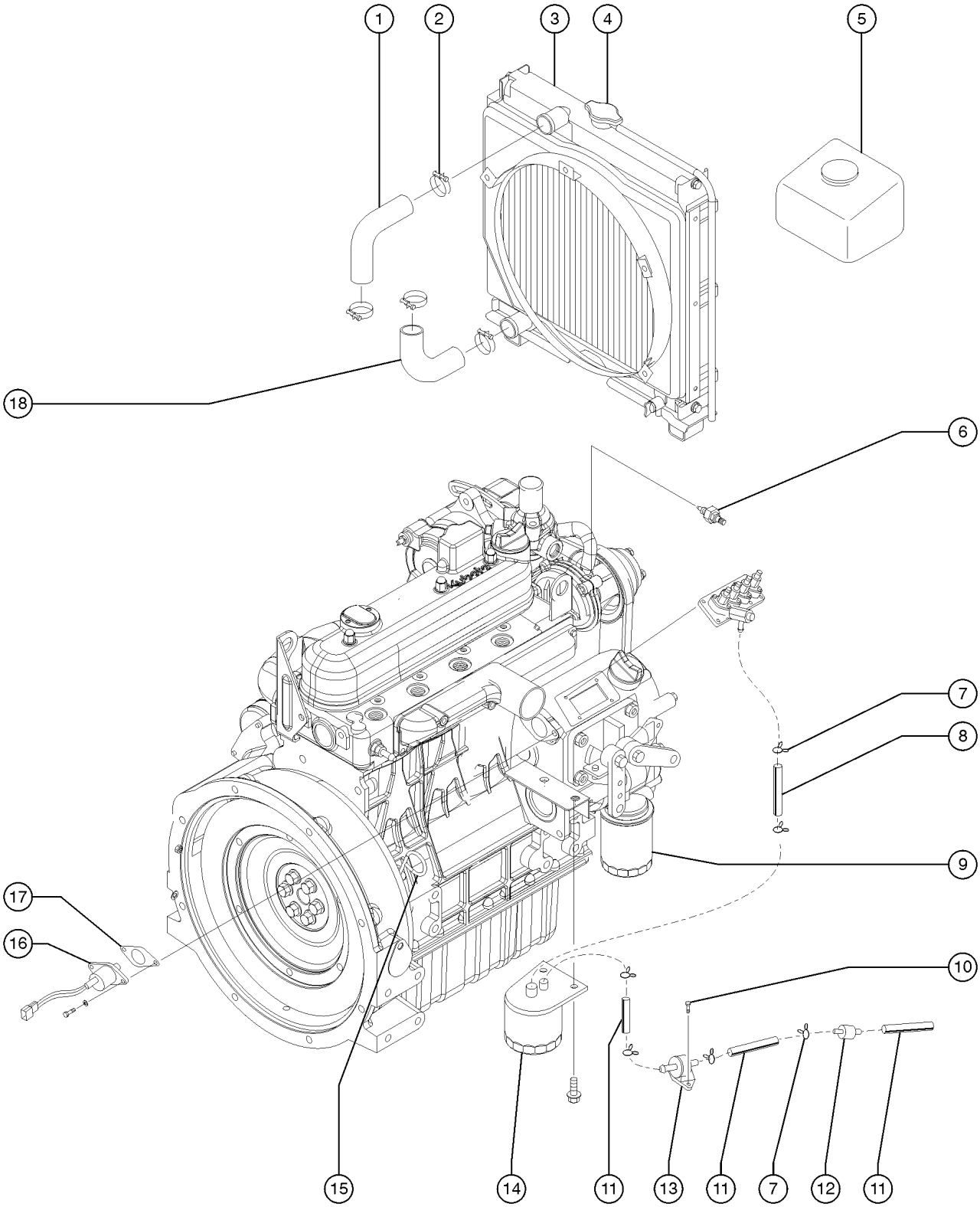
Item	Part No.	Description	Qty.
1	866127GT	ELEMENT,AIR CLEANER,KUBOTA	1
2	866129GT	VALVE,AIR CLEANER,KUBOTA	1
3A	866126GT	BODY,AIR CLEANER,KUBOTA	1
3B	866128GT	COVER,AIR CLEANER,KUBOTA	1
4	839049GT	KUBOTA 15263-12370BAND PIPE	2
5	231332GT	HOSE, INTAKE, KUBOTA D1105	1
6		Ref, GENERATOR *(refer to 310.1,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

305.1 Kubota V1505 T41, View 1



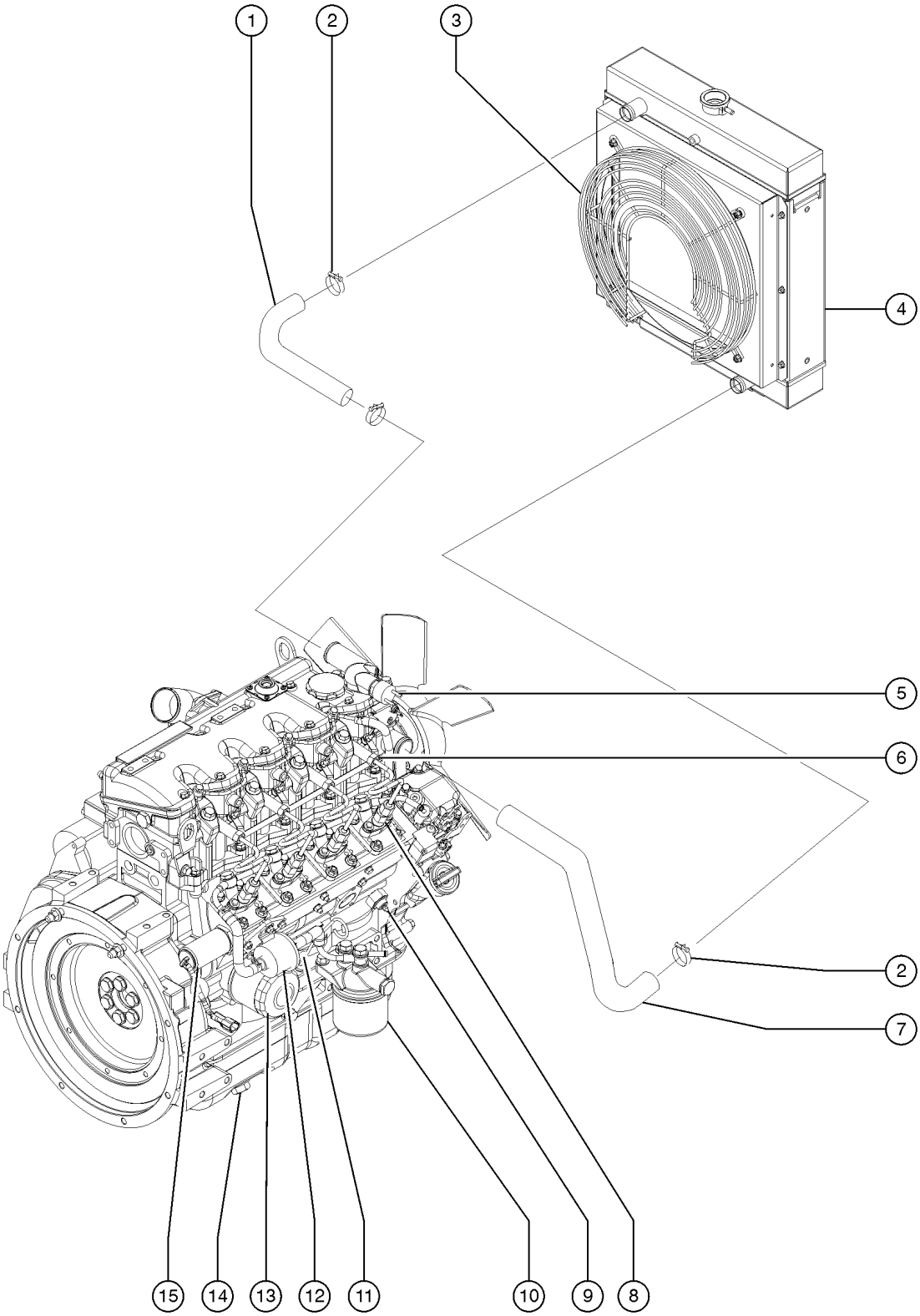
Item	Part No.	Description	Qty.
--	116289PPGT	KUBOTA ENGINE 1505 T4I PACK *(complete)*	
--	116292GT	PMA-GENSET-KUBOTA 1505 12KW *(engine with generator)*	
--	893020GT	MANUAL,OP,KUBOTA,D1105,TIER 2*	
1	116413GT	AIR CLEANER,DONALDSON G042544	1
--	116414GT	AIR CLNR MNT DONALDSON P777151	
--	116498GT	AIR 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	6357GT	NUT,HEX,1/4-20	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



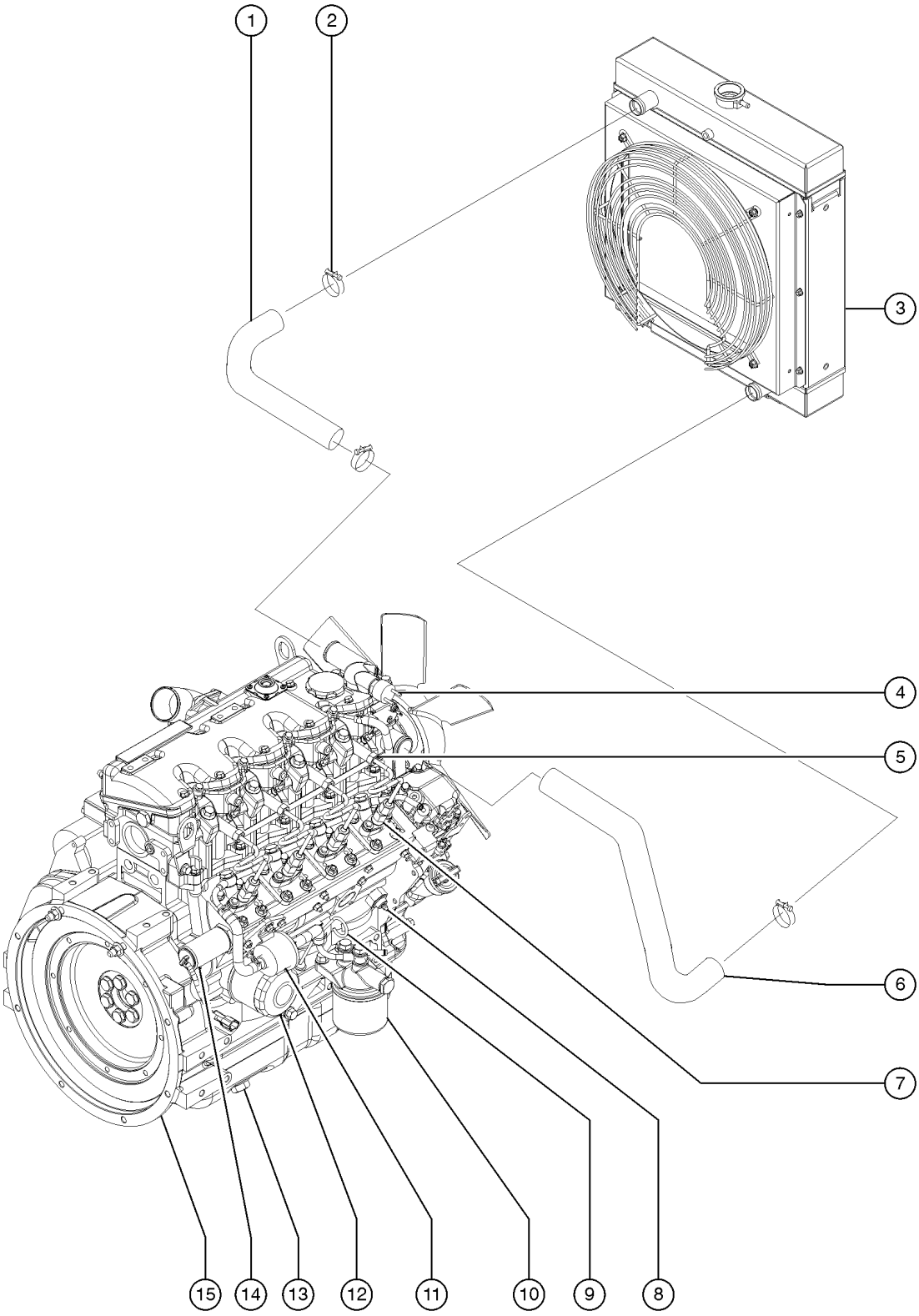
Item	Part No.	Description	Qty.
1	116513GT	KUBOTA TOP HOSE,D1105	1
2	32185GT	CLAMP,HOSE	4
3	116314GT	RADIATOR,KUBOTA A-47	1
4	110523GT	CAP,RADIATOR,AL,KUBOTA DF-752	1
5	973390GT	KIT:KUBOTA OVER-FLOW *(includes nut, washer, hose, and screw)*	
--	865307GT	TANK,RECOVERY,COOLANT,KUBOTA	
6	741140GT	ENGINE ACCESSORY TEMP SENDER	1
7	792750GT	CLAMP 7/16 TO 25/32	
8	890795GT	HOSE,FUEL,5/16"ID	5-feet
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 4LE2-522, View 1 (to SN AL511-229)



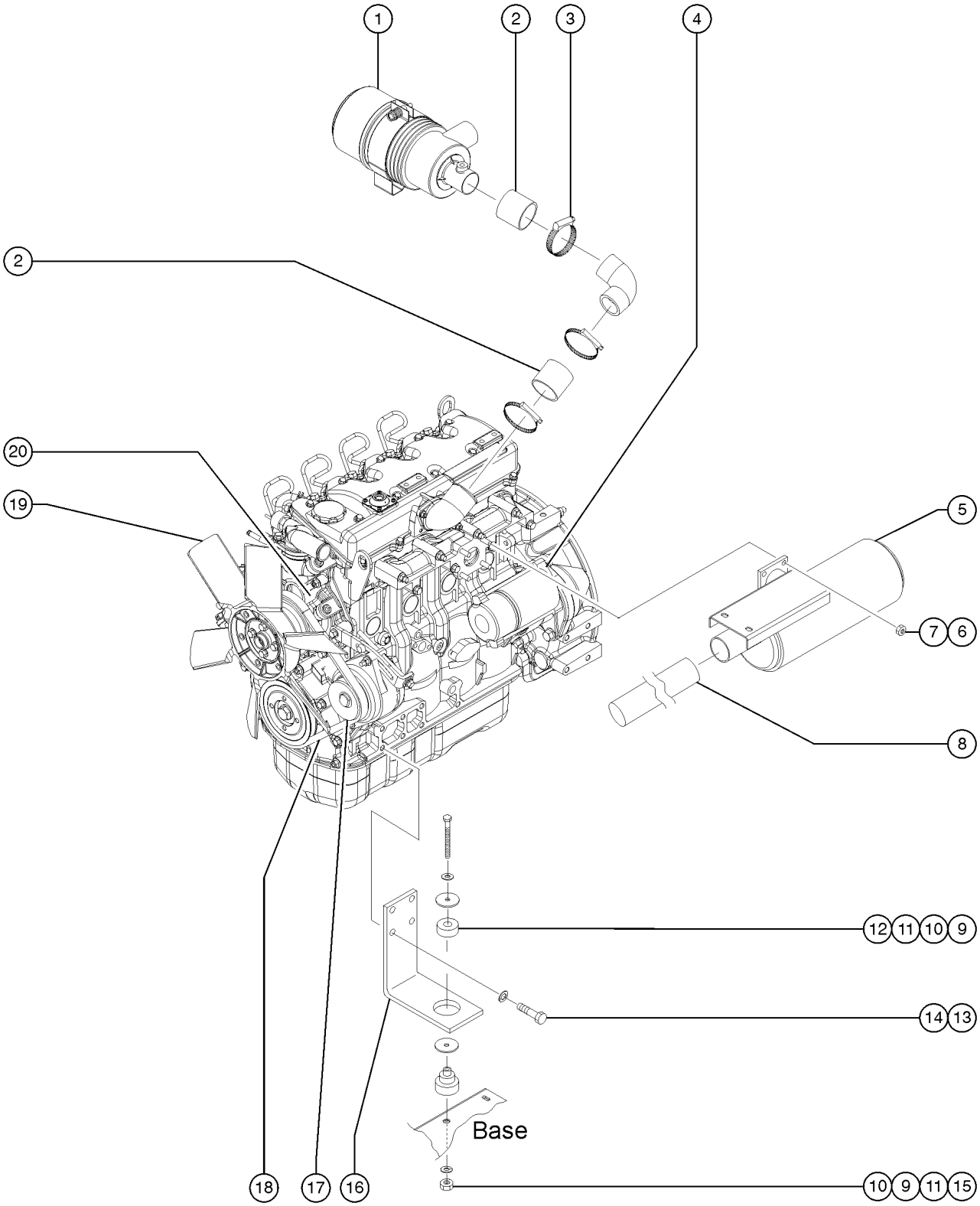
Item	Part No.	Description	Qty.
--		*(engine 4LE2-522 is no longer available, please refer to 307.2 for engine replacement)*	
1	868113GT	ISUZU 4LE UPPER RADIATOR HOSE	1
2	32185GT	CLAMP,HOSE	4
3	116132GT	ISUZU FAN GUARD	1
4	C33304202GT	RADIATOR KIT ISUZU4LE	1
--	116129GT	ISUZU UPPR RADIATOR ISOLATOR	
--	116130GT	ISUZU LOWR RADIATOR ISOLATOR	
--	116131GT	ISUZU RADIATOR DRAIN KIT	
5A	868082GT	ISUZU 4LE TEMP SWITCH, 230* 2P *(with auto air shut-down)*	1
5B	868011GT	TEMP SENDER,ISUZU 4LE1PV02 *(without auto air shut-down)*	1
6	868150GT	ISUZU 3LB 8971065492GLOW PLUG	4
7	868112GT	LOWER READIATOR HOSE	1
8	868069GT	INJECTOR NOZZLE ASSEMBLY,ISUZU	4
9	C42300100GT	SWITCH,OIL PRESSURE	1
10	868036GT	ISUZU FUEL FILTER	1
11A	440467GT	OIL PRESS SWITCH NO.2 TERM *(with auto air shut-down)*	1
11B	742280GT	SENDER,ENGINE OIL *(without auto air shut-down)*	1
12	868070GT	FUEL PUMP ASSY,ISUZU 4LC/E	1
13	868075GT	FILTER,OIL,ISUZU 4LB/C/E	1
14	741976GT	OIL DRAIN VALVE ISUZUM20 X 1.5	1
--	792750GT	CLAMP 7/16 TO 25/32	
--	897110GT	HOSE,OIL,3/8 0250PS1	
15	868086GT	SOLENOID,ENGINE STOP,ISUZU 4LE	1

307.2 Isuzu 4LE2,1800R, View 1 (from SN AL511-230)



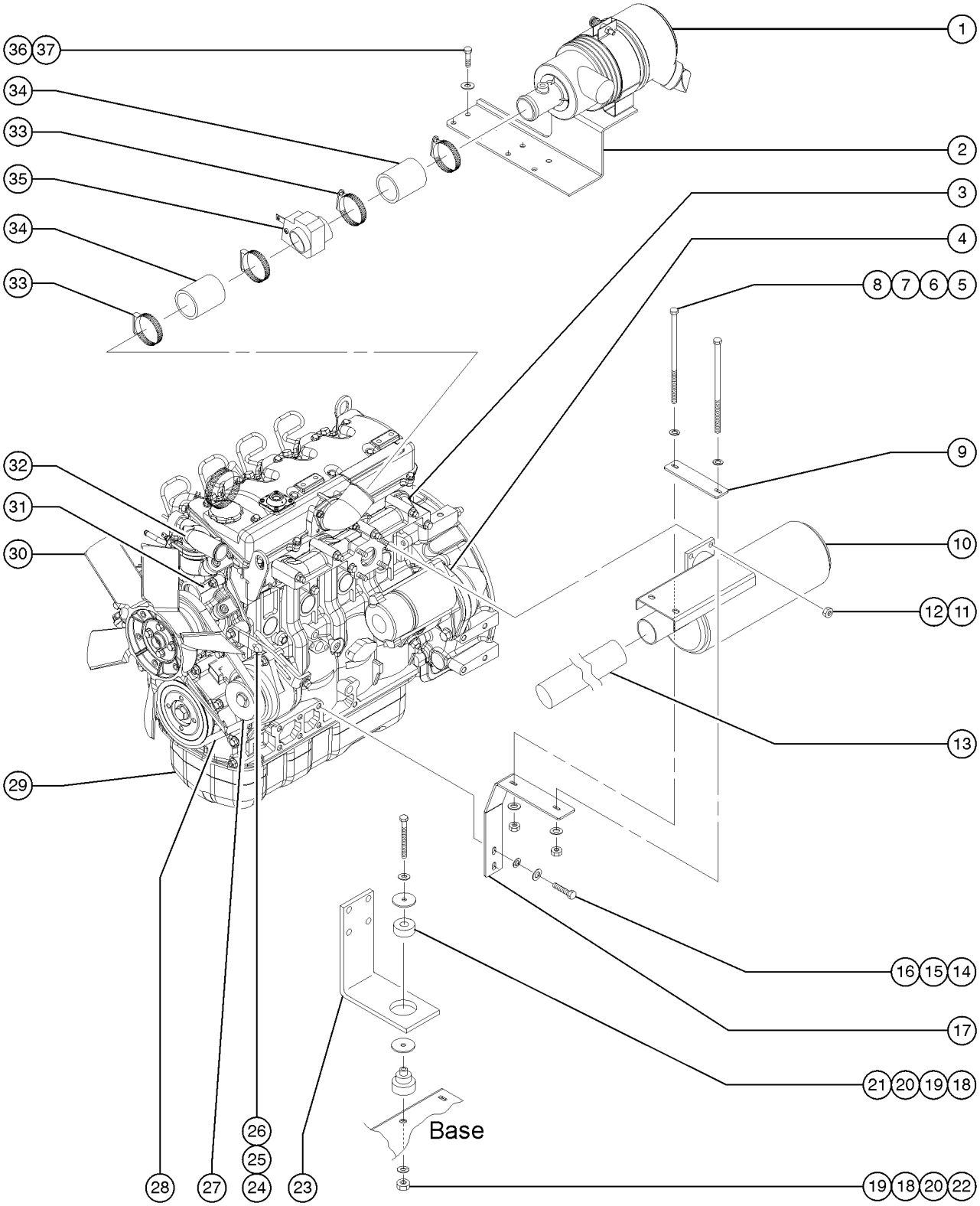
Item	Part No.	Description	Qty.
--	T111619GT	ENGINE,ISUZU,PUSHER,4LE2,1800R *(engine plus generator) (refer to 313.1 for generator)*	
--	T111622GT	GENSET,20K,60HZ,PUSHER	
--	T110453GT	ENGINE,ISUZU,SUCKER,4LE2,1800R	
--	T111617GT	GENSET,20K,60HZ,SUCKER *(engine plus generator) (refer to 313.1 for generator)*	
--	116133GT	ISUZU OPERATORS MANUAL	
--	116821GT	WIRE HARN,ENG,ISUZU,4LE1,AL5	
--	T113775GT	MANUAL, INSTRUCTION, ISUZU 4LE	
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 4LE2-522, View 2 (to SN AL511-229)



Item	Part No.	Description	Qty.
1	834458GT	AIR FILTER ASSY,DONALDSON	1
--	834460GT	ELEMENT,AIR FILTER,DONALDSON	
2	T113987GT	HOSE, STRAIGHT, AIR INTAKE, IS	2
3	T113989GT	CLAMP, HOSE, #36	
4	868076GT	STARTER, ISUZU 4LE1	1
5	187988GT	MUFFLER ASSY	1
--	215712GT	BRACKET,SUPPORT,MUFFLER	
--	415912GT	AS-MUFFLER SPACER 2.75	
--	791610GT	CLAMP,U-BOLT,2-1/8"	
--	832128GT	GASKET,MUFFLER,KUBOTA D905/11	
6	T113783GT	NUT,EXHAUST MANIFLD,ISUZU 4LE2	4
7	T113784GT	BOLT,EXHAUST MANIFLD,ISUZU 4LE	4
8	T111624GT	KIT, TAILPIPE, 20K, PUSHER	1
--	T110446GT	TAILPIPE, ISUZU EXHAUST	
9	740920GT	ISOLATOR,ENGINE,390LB	2
10	990410GT	WASHER FLAT FENDER1/2	2
11	990210GT	WASHER FLAT 1/2ZP	2
12	990270GT	SCREW,HHC,1/2-13 X 3.5 GR8	2
13	T113974GT	HHC,M10-1.5 X 30, YELLOW ZINC	4
14	22700GT	WASHER,LOCK,M10	4
15	990200GT	NUT,NYLOCK,1/2-13 GR2	2
16	189293GT	ENGINE MOUNT L-BRKTIS	2
17	868077GT	ALTERNATOR, 65A,ISUZU 4LE1	1
18	868067GT	ISUZU 4LE 8972249990FAN BELT	1
19A	116125GT	FAN,ENGINE,ISUZU, PUSHER *color: black*	1
19B	868156GT	FAN,ENGINE,ISUZU,PULLER *color: white*	1
20	868143GT	WATER PUMP-4LE,ISUZU	1

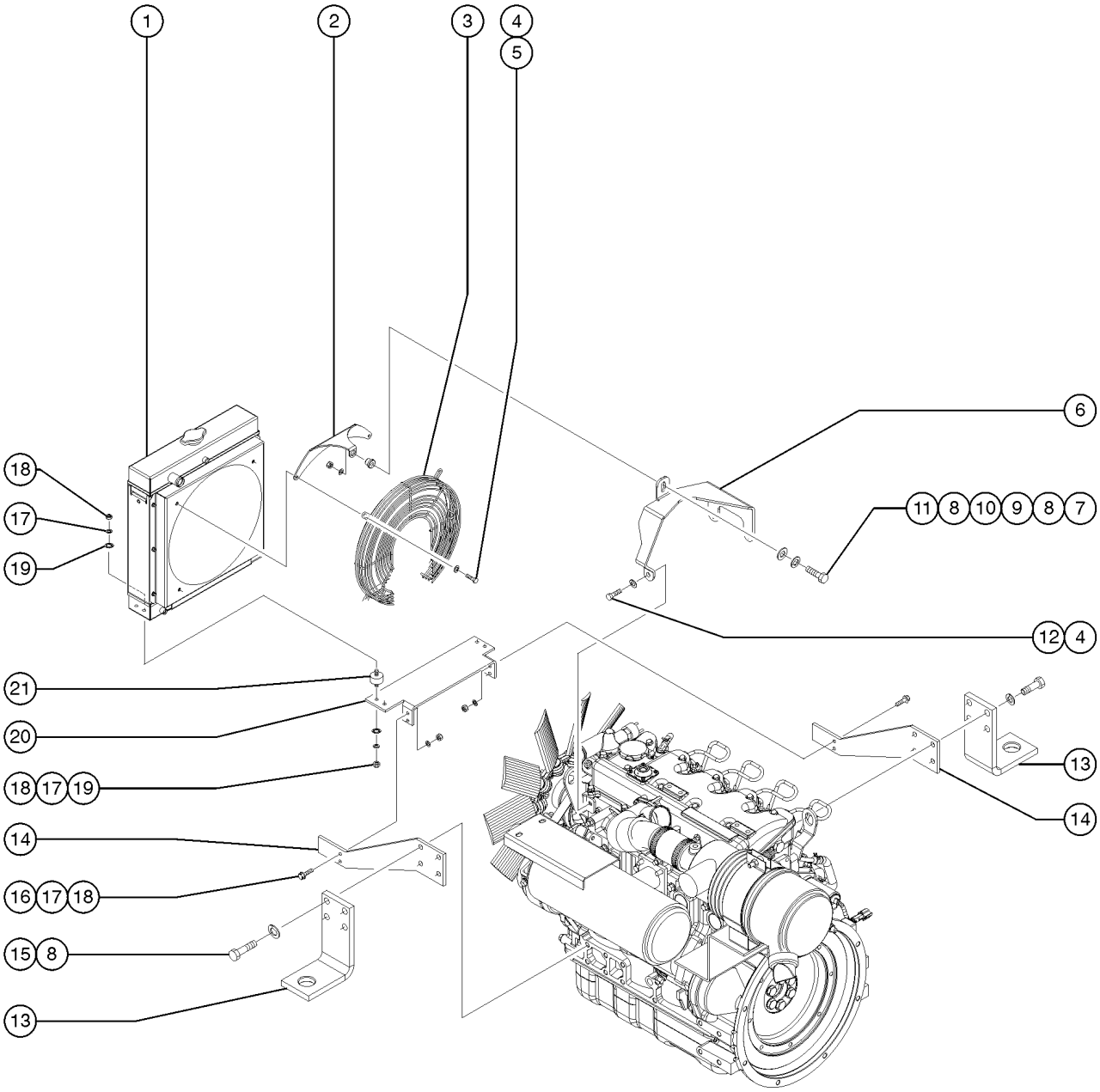
308.2 Isuzu 4LE2,1800R, View 2 (from SN AL511-230)



308.2 Isuzu 4LE2,1800R, View 2 (from SN AL511-230)

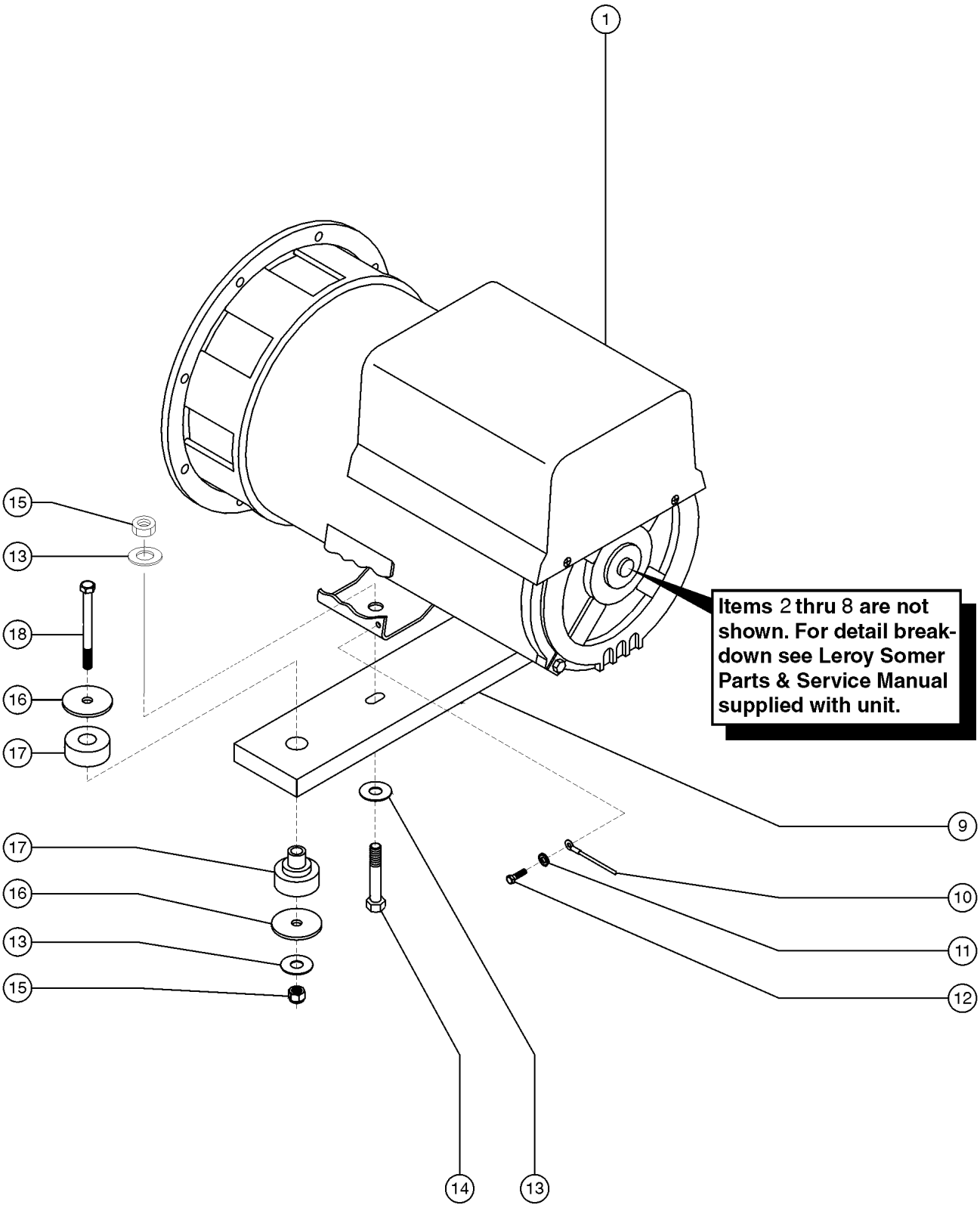
Item	Part No.	Description	Qty.
1	T113769GT	AIR CLEANER, ISUZU 4LE2 *(includes items 2 and 33-36)*	1
--	834458GT	AIR FILTER ASSY,DONALDSON	
--	T113985GT	BAND, AIR FILTER MOUNTING, ISU	
2	T113984GT	FORMING, BRKT, AIR INTAKE, ISU	1
3	T113755GT	MANIFOLD, EXHAUST, ISUZU 4LE2	
--	T113781GT	GASKET EXHST MANIFLD,ISUZU 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 AL511-709)*	2
6	990340GT	WASHER FLAT 1/4ZPLENSETBIN *(from SN AL511-709)*	2
7	990400GT	WASHER LOCK 1/4ZP *(from SN AL511-709)*	2
8	992120GT	NUT HEX 1/4-20NCGRADE2 ZP *(from SN AL511-709)*	2
9	215711GT	PLATE,TOP,BRACKET,MUFFLER *(from SN AL511-709)*	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 AL511-709)*	2
15	990080GT	WASHER FLAT 3/8USS ZPBIN *(from SN AL511-709)*	2
16	994830GT	WASHER,LOCK,M10 ZP *(from SN AL511-709)*	2
17	215712GT	BRACKET,SUPPORT,MUFFLER *(from SN AL511-709)*	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. ENGINE 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, from SN AL511-230



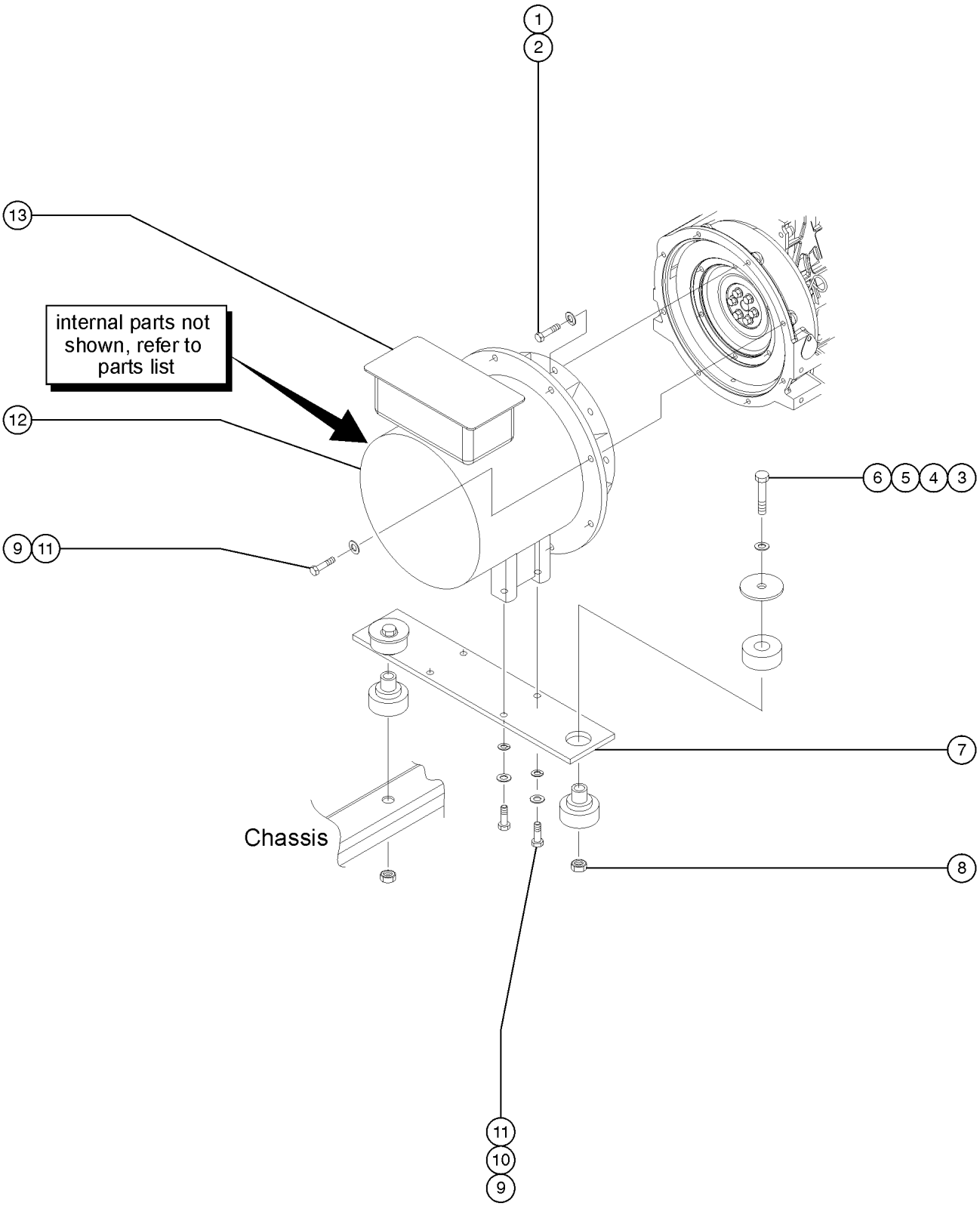
Item	Part No.	Description	Qty.
1	T110455GT	RADIATOR, ISUZU 4LE	1
2	T113688GT	FORMING,BRACKET,RAD MOUNT,FRNT	1
3	116132GT	ISUZU FAN GUARD	1
4	22586GT	SCREW,HHC,M8 X 20MM,F.TH.GR8.8	7
5	T110064GT	WASHER,M8,ZINC	4
6	T113669GT	FORMING, BRKT, RAD MOUNT, REAR	1
7	T113972GT	HHC,M10-1.5 X 45, YELLOW ZINC	1
8	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	6091GT	NUT,NYLOCK,1/4-20	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, Leroy Somer 8 Kw



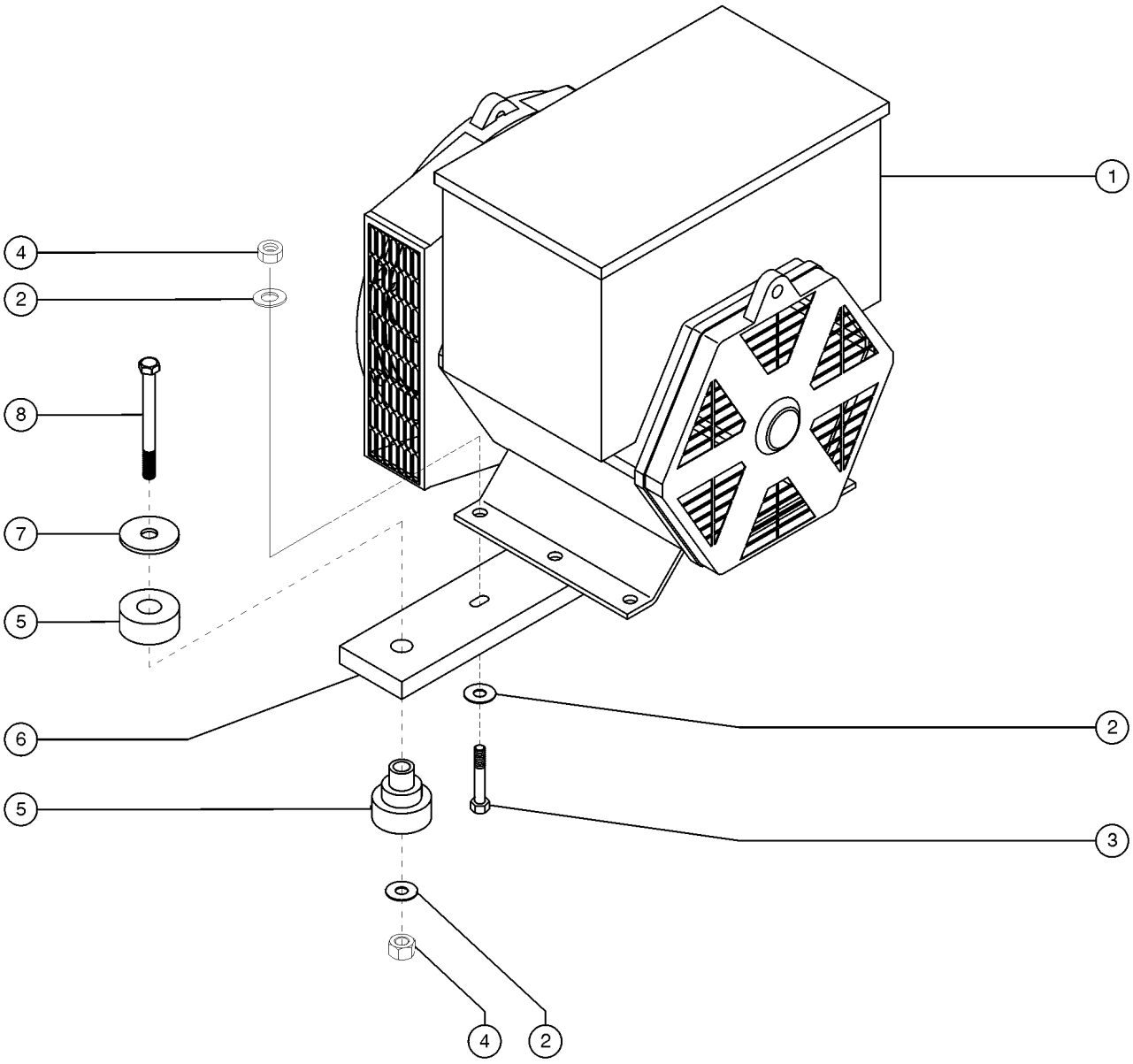
Item	Part No.	Description	Qty.
1A		Ref. GENERATOR,8KW,240V,60HZ,1P *(replaced by 116253GT)*	1
--	116118GT	LEROY SOMER LSA OPS MANUAL	
1B	116279GT	KIT:GEN REFIT 8KW LSA37 TO MAR *(to convert from Leroy Somer to Marathon)*	
2	836831GT	NON DRIVE END BEARING HOUSING	1
3	836832GT	O-RING	1
4	836833GT	BEARING	1
5	836840GT	TERMINAL BOX COVER	1
6	836842GT	WASHER,WAVY, LEROY SOMER LSA37	1
7	836857GT	DIODE,70HF90,LSA38	2
8	109330GT	KIT:CAPACITOR REPLACEMENT, 8KW, L-S, 60HZ, 2-50UF	1
9	189335GT	GENERATOR MOUNT BARL-	1
10	113400GT	GROUND WIRE, GENSET TO TRAILER, 14"LG	1
11	R980000GT	WASHER, LOCK, STAR, 1/4 EXT.TOOTH, S/S	2
12	995490GT	SCREW,HH SLOT,1/4 X 0.75	2
13	990210GT	WASHER FLAT 1/2ZP	4
14	990820GT	SCREW,HHC,1/2-13 X 2 G	2
15	6198GT	NUT,NYLOCK,1/2-13	2
16	990410GT	WASHER FLAT FENDER1/2	8
17	740920GT	ISOLATOR,ENGINE,390LB	4
18	993510GT	SCREW,1/2-13NCX4HHC,GR 2,ZP	2

311.1 Generator, Marathon 8 Kw



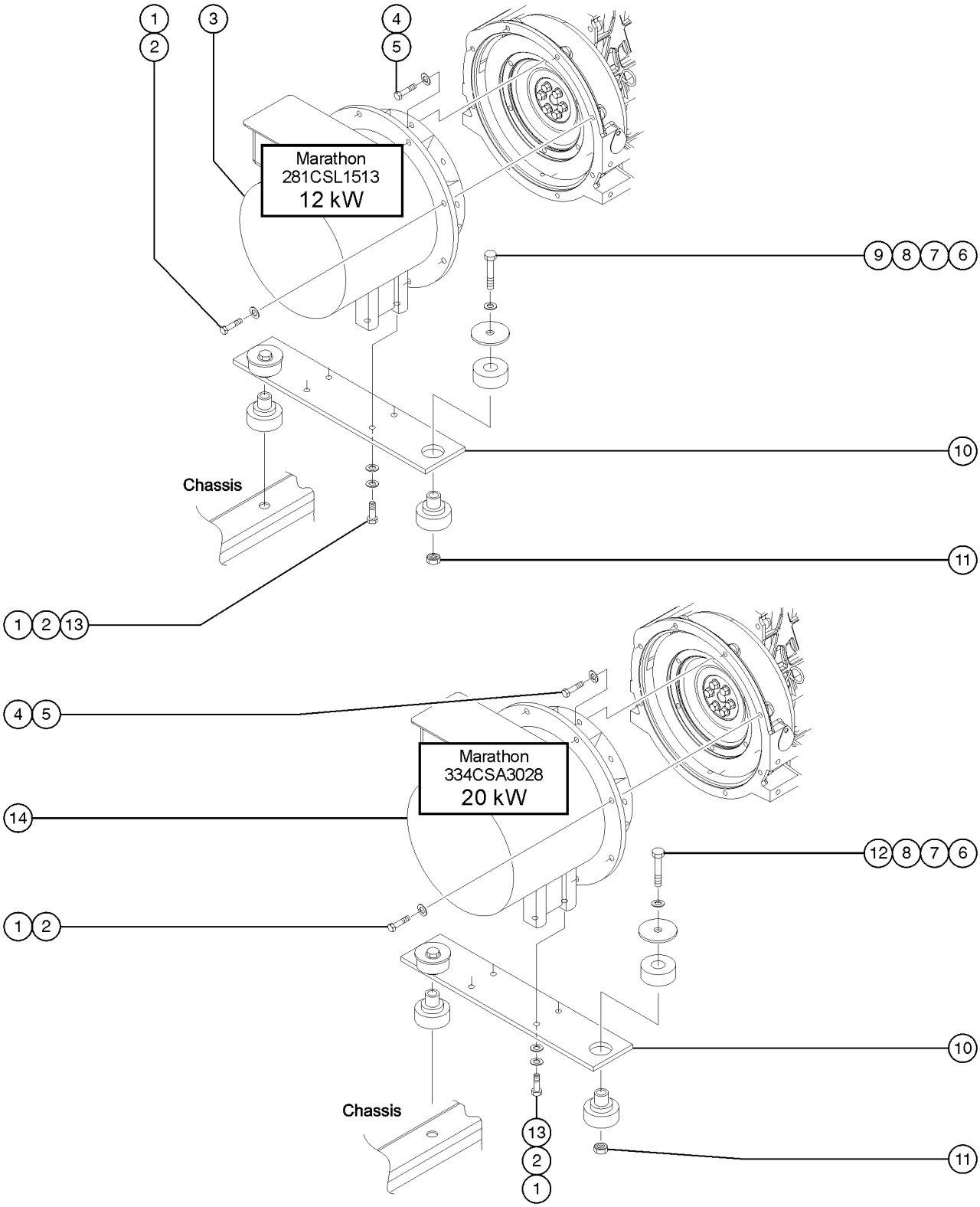
Item	Part No.	Description	Qty.
--	116188GT	MANUAL,OP,MARATHON GENERATOR	1
1	123840GT	SCREW,HHC,5/16-18X.75,GR8,Y	
2	990460GT	WASHER LOCK 5/16 ZP BIN	
3	6-5208-32GT	SCREW,HHC,1/2-13X4,GR8	
4	990210GT	WASHER FLAT 1/2ZP	2
5	990415GT	WASHER,FLAT,SNUB 1/2X2-3/4 ZN	2
6	740920GT	ISOLATOR,ENGINE,390LB	2
7	189347GT	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)*	

312.1 Generator, Newage 12 Kw and 20 Kw



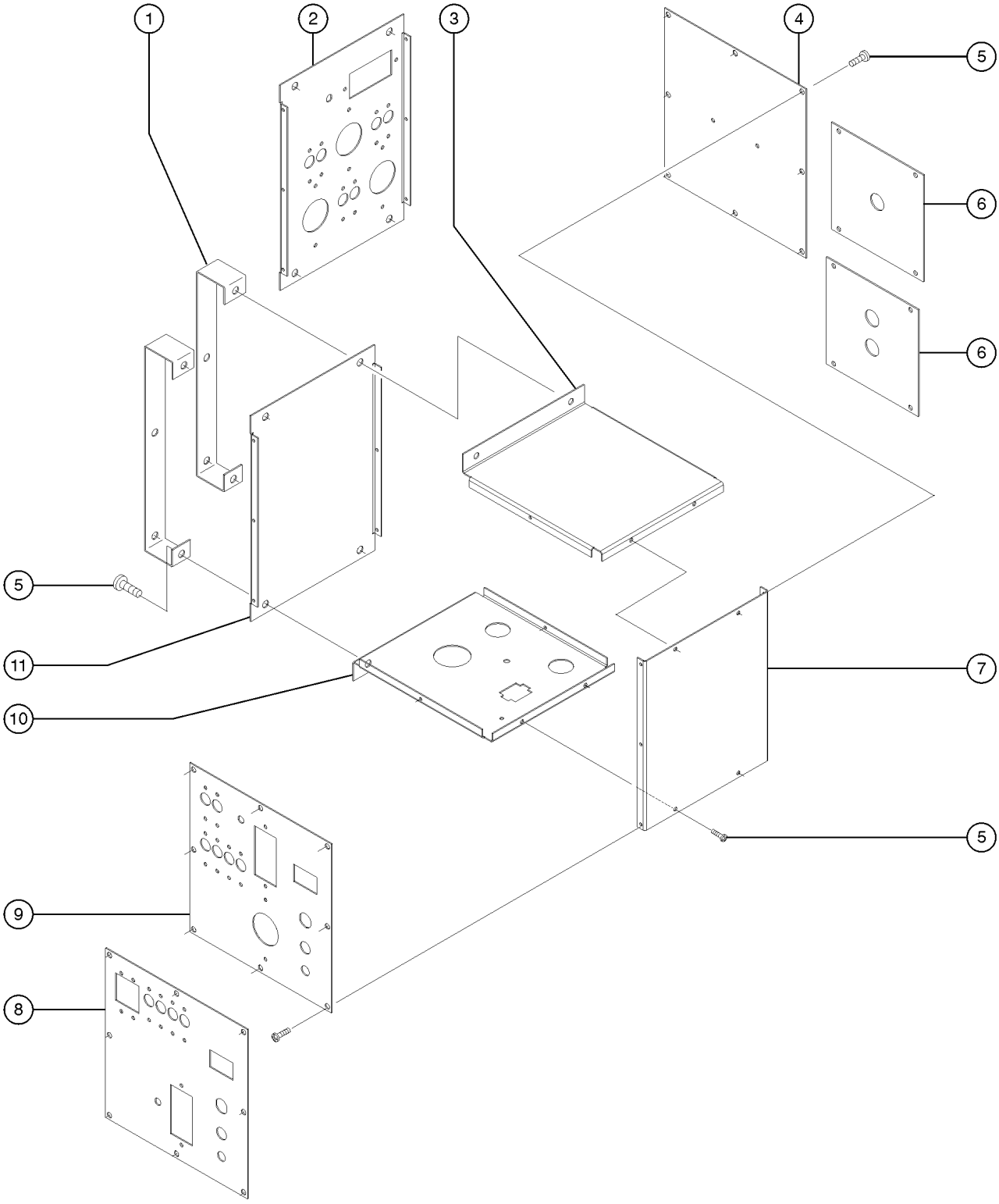
Item	Part No.	Description	Qty.
1A	830001GT	MANUAL, OP, NEWAGE BCH-018 BCI	1
1B		Ref. GENERATOR,20KVA,240VAC,60HZ,1P *(refer to 313.1, replaced by T110451GT)*	1
1C	T113282GT	KIT, 20K GENERATOR REPLACEMENT *(to convert from Newage to Marathon)*	
1D		Ref. GENERATOR NEWAGE 12KW BCI164C *(refer to 313.1, replaced by T113584GT)*	
1E	836420GT	VOLTAGE REGULATOR NEWAGE GENS	1
1F	836427GT	RECTIFIER, NEWAGE	1
2	990210GT	WASHER FLAT 1/2ZP	6
3	990820GT	SCREW,HHC,1/2-13 X 2 G	2
4	6198GT	NUT,NYLOCK,1/2-13	4
5	740920-50GT	VIBRATION MNT 150LB 50 DUROMTR	2
6	189335GT	GENERATOR MOUNT BARL-	1
7	990410GT	WASHER FLAT FENDER1/2	2
8	990220GT	SCREW,HHC,1/2-13 X 3.5	2

313.1 Generator, Marathon 12 Kw and 20 Kw



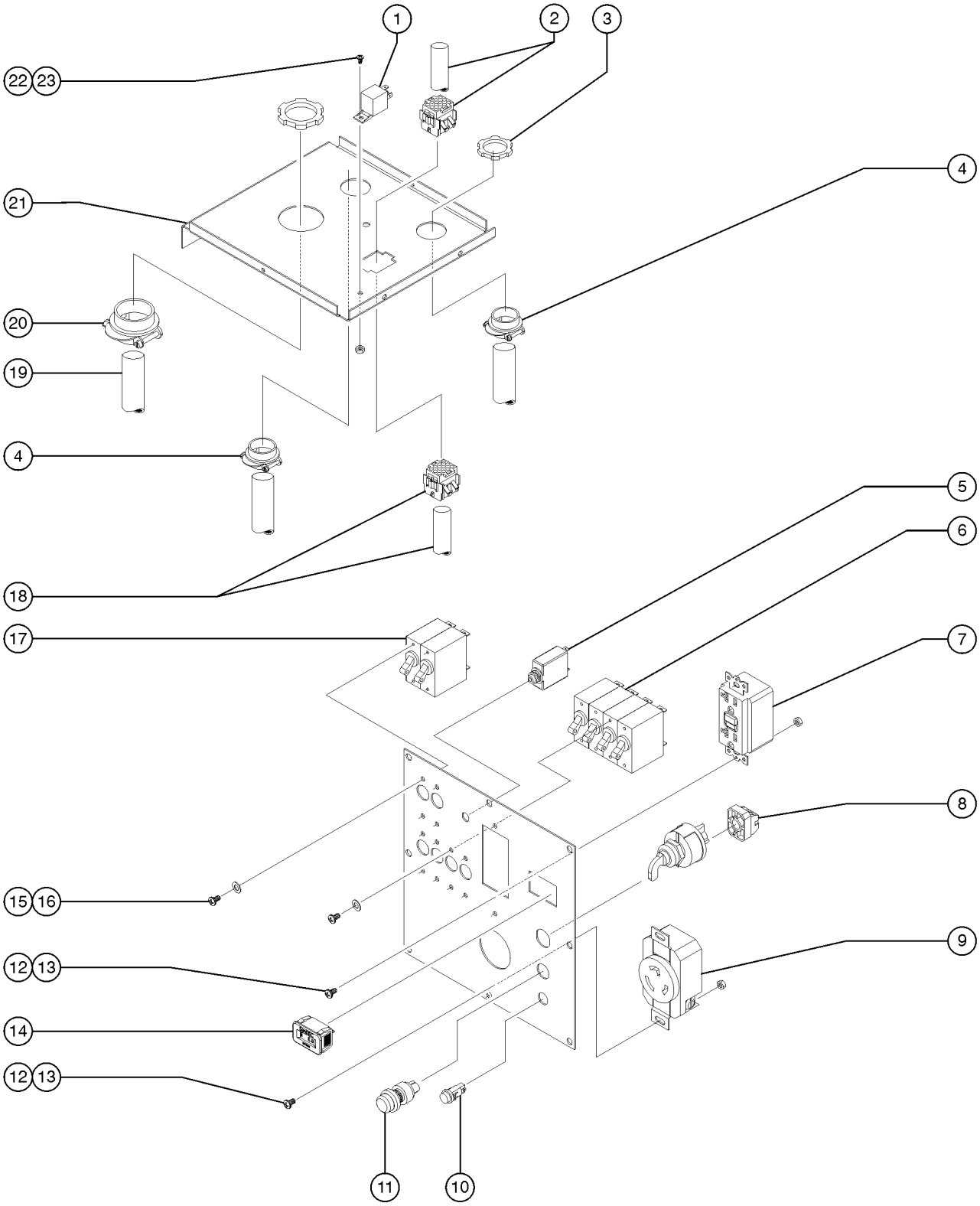
Item	Part No.	Description	Qty.
--	T111627GT	MANUAL, OP, MARATHON 20K	
--	T113586GT	MANUAL, OP, MARATHON 12K	
1	991761GT	SCREW,HHC,3/8-16 X 1.25	8
2	990470GT	WASHER LOCK 3/8ZP	8
3	T113584GT	GENERATOR, MARATHON 12K	1
--	CSE350GT	MARATHON VOLTAGE REGULATOR	
--	T111700GT	BEARING, MARATHON GEN *(replaced T113589GT)*	
--	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



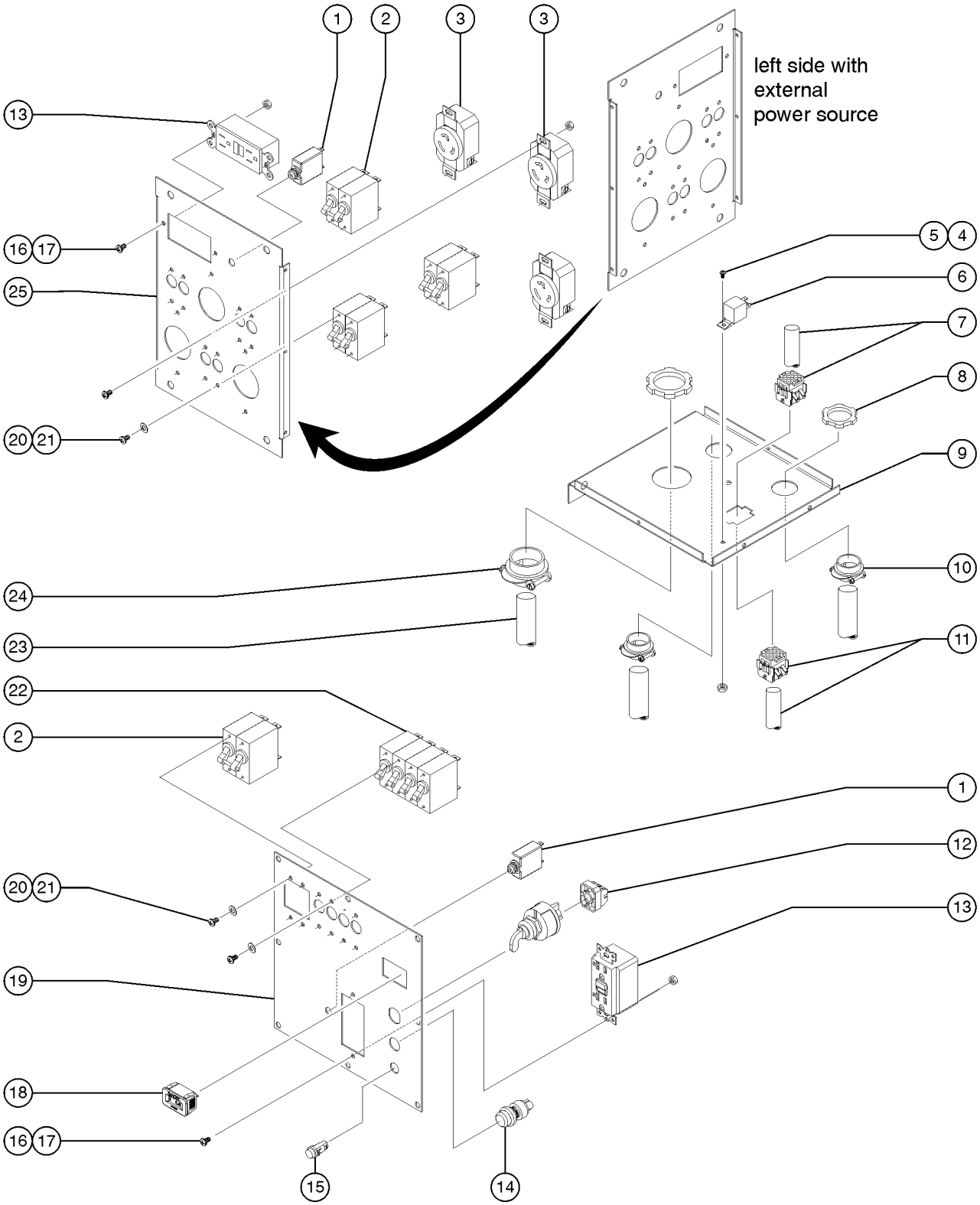
Item	Part No.	Description	Qty.
1	189390GT	ELEC.BOX MOUNTINGBRKT *(models without external power access)*	2
2	185405GT	PLATE,CTRL BOX,LEFT EXT PWR *(models with external power source) (20 KW)*	1
3	186801GT	PLATE,TOP,CNTRL BOX	1
4	186733GT	CONTROL BOX,REAR,RODA	1
5	973030GT	KIT:ELEC.CONTROL BOX ASSY *(control box, bolt together kit)*	
6A		Ref. PLATE COIL CORD CAB MOUNT *(1 coil cord) (refer to 209.1)*	
6B		Ref. PLATE,2 COIL CORD, CAB MT. *(2 coil cords) (refer to 209.1)*	
7A	185370GT	PLATE,RH,CNTRL BOX *(models without Roda Deaco)*	1
7B	185382GT	CONTROL BOX,RIGHT SIDE,RODA *(models with Roda Deaco)*	
7C	227147GT	PLATE,CTRL BOX RIGHT, GFI *(models with extra GFI)*	
8	T114068GT	CONTROL BOX FACE PLT,EXT PWR *(models with external power source) (20 KW)*	
9A	T113805GT	PANEL,CNTL BOX FACE,8 LIGHT *(models without external power source)*	
9B	T114066GT	PLATE,FACE,CNTL BOX,4LT W/GFI *(models without external power source)*	
10	186788GT	PLATE,CTRL BOX,BOTTOM	1
11	185390GT	PLATE,TOP&SIDE,CNTRL BOX *(models without external power source)*	1

402.1 Control Box Assembly, View 2, Standard Box



Item	Part No.	Description	Qty.
--	116780GT	ELEC.BOX W/C-CORD 4LT AC-DCKUB *(8 Kw models with 4 lights)*	
--	116632GT	ELEC.BOX W/C-CORS,AC-DC,KUB *(8 Kw models with 6 lights)*	
--	116724GT	ELEC.BOX,W/C-CORD,12KW AC-DC *(12 Kw models with 4 lights)*	
--	227314GT	ELEC BOX,12KW,6LIGHT *(12 Kw models with 6 lights)*	
--	116322GT	ELEC. BOX W/C-CORD *(20 Kw models with 4 lights)*	
--	227318GT	ELEC BOX,20KW,6LIGHT *(20 Kw models with 6 lights)*	
--	227652GT	ELEC BOX, 8KW, 4L,4POLE T/L *(8 Kw models with 4 lights and 4 pole twistlock)*	
--	227635GT	ELEC BOX, 8KW, 6L,4POLE T/L *(8 Kw models with 6 lights and 4 pole twistlock)*	
--	227639GT	ELEC BOX, 12KW, 4L, RD,4PTL *(12 Kw models with 4 lights and 4 pole twistlock)*	
--	227645GT	ELEC BOX, 20KW, 6L,4PTL *(12 Kw models with 6 lights and 4 pole twistlock)*	
--	227643GT	ELEC BOX, 20KW, 4L,4PTL *(20 Kw models with 4 lights and 4 pole twistlock)*	
--	227632GT	ELEC BOX, 20KW, 6L,4PTL *(20 Kw models with 6 lights and 4 pole twistlock)*	
1	R661490GT	RELAY 12V DC 30A NO OR	1
2	116815GT	WIRE HARN,DC,IN CTRL BOX,2006	1
3	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD	
4	680030GT	CONNECTOR 2 SCREW 3/4	2
5	T113642GT	BREAKER,20A MINI,120VAC 1P,CSA	1
6A	T113641GT	BREAKER,15A,120VAC 1P,CSA *(models with 4 lights)*	4
6B	T113641GT	BREAKER,15A,120VAC 1P,CSA *(models with 6 lights)*	2
6C	T113643GT	BREAKER,20A,120VAC 1P,CSA *(models with 6 lights)*	2
6D	T113641GT	BREAKER,15A,120VAC 1P,CSA *(8 Kw models with 6 lights)*	6
7	684640GT	RECEPTACLE 20A 120V DUPLEX GFI	1
8	684380GT	IGNITION SWITCH,LEVER OPR	1
9A	684450GT	RECEP 30A 20V 3POLE	1
9B	686160GT	RECEP 30A 120/240V 4 POLE	
10	824879GT	LIGHT,LED IND. RED 12V NH	1
11	R661490GT	RELAY 12V DC 30A NO OR	1
12	47363GT	SCREW,RHM,8-32 X .50	
13	18542GT	NUT,HEX,8-32	
14	T106193GT	HOURMETER,DIGITAL,RECTANGULAR	1
15	995300GT	SCREW,PHM,6-32 X .25	
16	994420GT	WASHER,LOCK,#6 SS	
17	T113644GT	BREAKER,30A 250VAC 2P,CSA	1
18	116820GT	WIRE HARN,ENG,KUBOTA,DC,2006	1
19	663890GT	CORD SET FEMALE 6FT 5	1
20	686220GT	CONNECTOR 2 SCREW 1.25T-B	1
21		Ref. Plate, Control Box Bottom *(refer to 401.1)*	
22	55906GT	SCREW,PHILLIPS,PHM,8-32 X .5	
23	49779GT	NUT,LOCK,8-32	

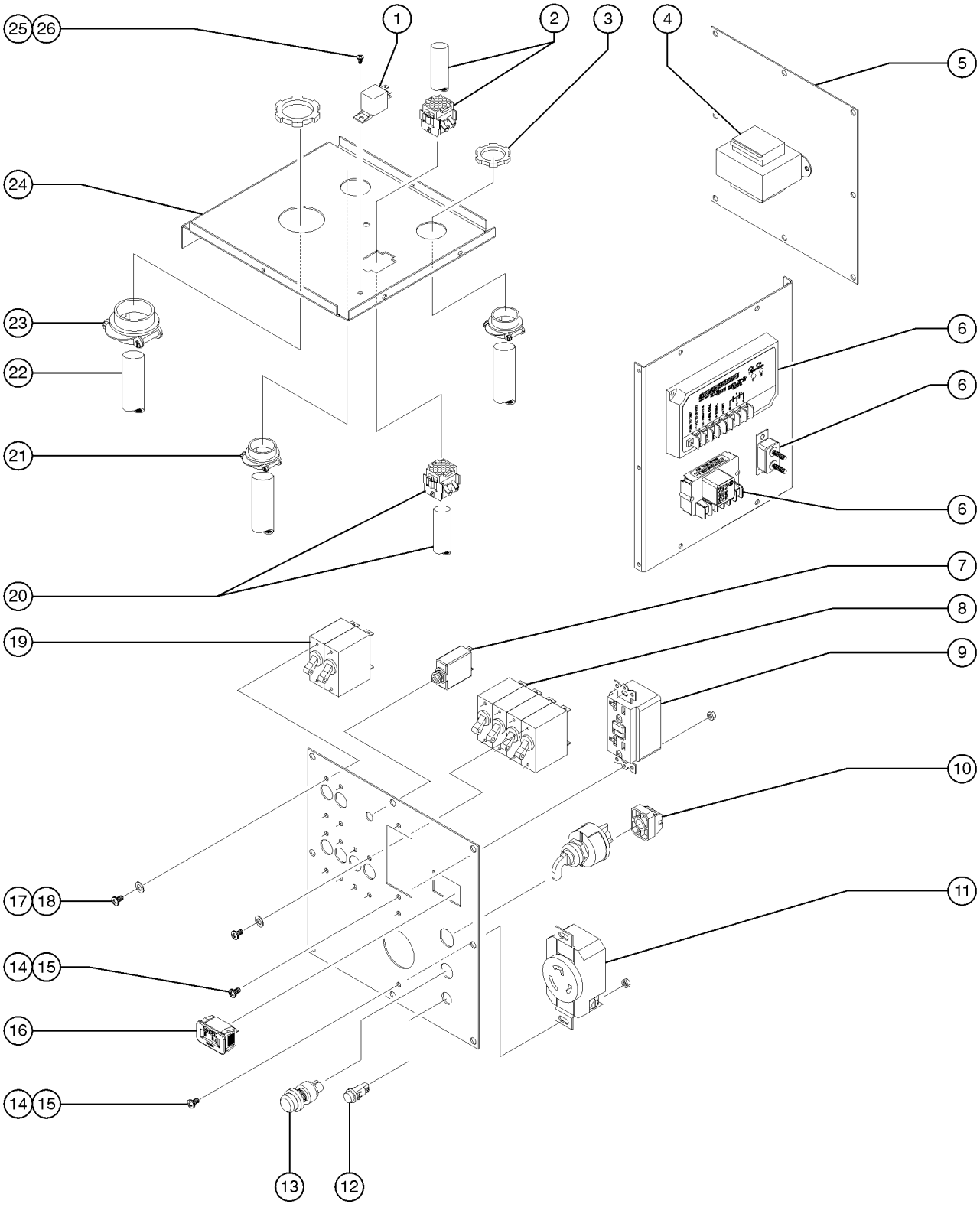
403.1 Control Box Assembly, View 2, External Power Access



403.1 Control Box Assembly, View 2, External Power Access

Item	Part No.	Description	Qty.
--	227310GT	ELEC BOX, 8KW,4L,XTRA GFI *(8 Kw models with 4 lights)*	
--	227312GT	ELEC BOX,12KW,4L,XTRA GFI *(12 Kw models with 4 lights)*	
--	227315GT	ELEC BOX,12KW,6L,XTRA GFI *(12 Kw models with 6 lights)*	
--	227317GT	ELEC BOX,20KW,4L,XTRA GFI *(20 Kw models with 4 lights)*	
--	227319GT	ELEC BOX,20KW,6L,XTRA GFI *(20 Kw models with 6 lights)*	
--	227653GT	ELEC BOX, 8KW, 4L, XGFI,4PTL *(8 Kw models with 4 lights and 4 pole twistlock)*	
--	227638GT	ELEC BOX, 12KW, 4L, XGFI,4PTL *(12 Kw models with 4 lights and 4 pole twistlock)*	
--	227641GT	ELEC BOX, 12KW, 6L, XGFI,4PTL *(12 Kw models with 6 lights and 4 pole twistlock)*	
--	227631GT	ELEC BOX, 20KW, 4L, XGFI,4PTL *(20 Kw models with 4 lights and 4 pole twistlock)*	
--	227633GT	ELEC BOX, 20KW, 6L, XGFI,4PTL *(20 Kw models with 6 lights and 4 pole twistlock)*	
1	T113642GT	BREAKER,20A MINI,120VAC 1P,CSA.....2	
2	T113644GT	BREAKER,30A 250VAC 2P,CSA.....3	
3A	684450GT	RECEP 30A 20V 3POLE.....3	
3B	686160GT	RECEP 30A 120/240V 4 POLE.....3	
4	55906GT	SCREW,PHILLIPS,PHM,8-32 X .5	
5	49779GT	NUT,LOCK,8-32	
6	R661490GT	RELAY 12V DC 30A NO OR.....1	
7	116815GT	WIRE HARN,DC,IN CTRL BOX,2006.....1	
8	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD...2	
9		Ref. Plate, Control Box, Bottom *(refer to 401.1)*	
10	680030GT	CONNECTOR 2 SCREW 3/4	
11	116820GT	WIRE HARN,ENG,KUBOTA,DC,2006.....1	
12	684380GT	IGNITION SWITCH,LEVER OPR.....1	
13	684640GT	RECEPTACLE 20A 120V DUPLEX GFI.....2	
14	R660010GT	SWITCH PUSH-BUTTON W/BOOT.....1	
15	824879GT	LIGHT,LED IND. RED 12V NH.....1	
16	47363GT	SCREW,RHM,8-32 X .50	
17	18542GT	NUT,HEX,8-32	
18	T106193GT	HOURMETER,DIGITAL,RECTANGULAR.1	
19		Ref. Plate, Control Box Face *(refer to 401.1)*	
20	995300GT	SCREW,PHM,6-32 X .25	
21	994420GT	WASHER,LOCK,#6 SS	
22A	T113641GT	BREAKER,15A,120VAC 1P,CSA.....4 *(4 lights)*	
22B	T113641GT	BREAKER,15A,120VAC 1P,CSA.....2 *(6 lights)*	
22C	T113643GT	BREAKER,20A,120VAC 1P,CSA.....2 *(6 lights)*	
22D	T113641GT	BREAKER,15A,120VAC 1P,CSA.....6 *(8Kw, 6 light)*	
23	663890GT	CORD SET FEMALE 6FT 5 *(to ballast boxes)*	
24	686220GT	CONNECTOR 2 SCREW 1.25T-B	
25		Ref. Plate, Control Box LH Side *(refer to 401.1)*	

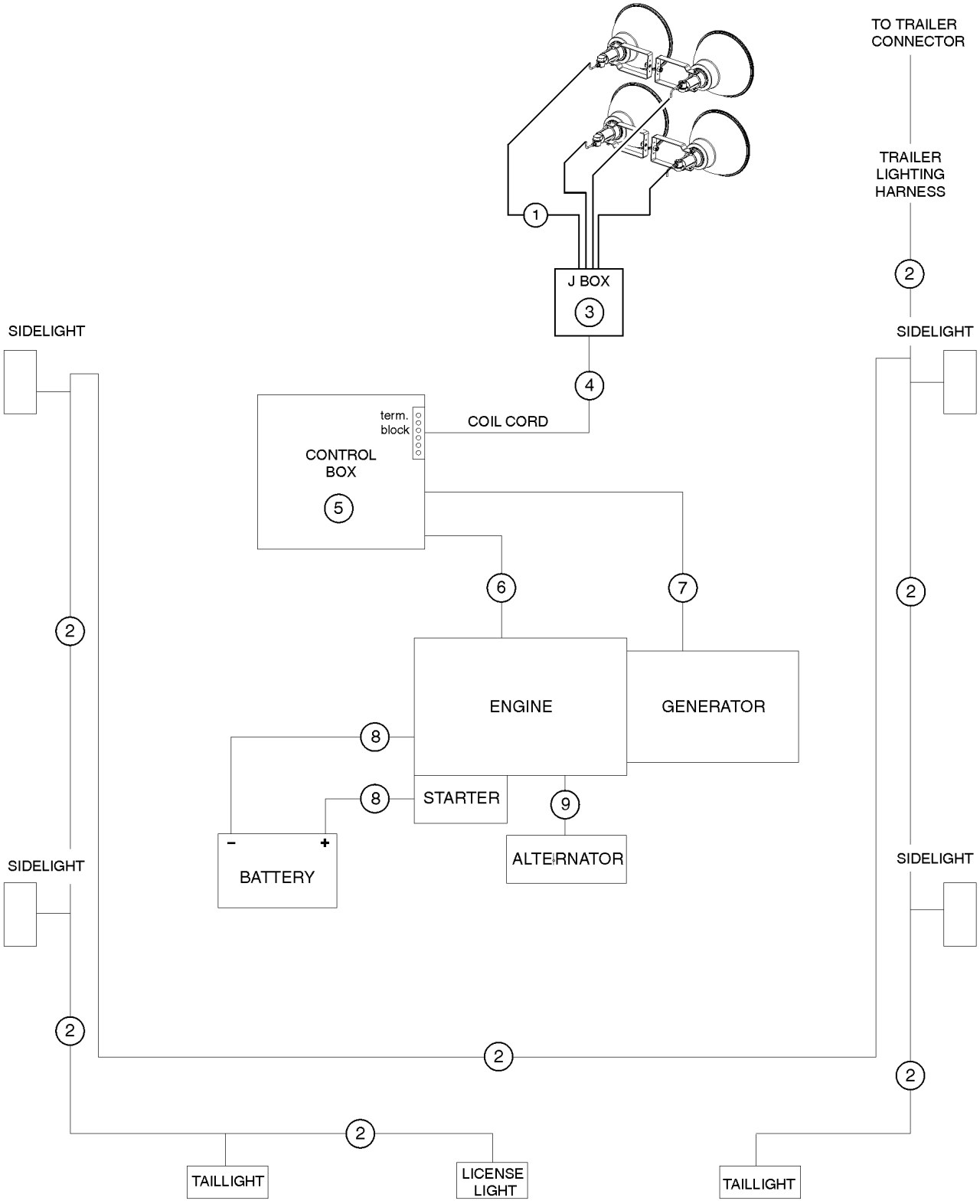
404.1 Control Box Assembly, View 2, Roda Deaco



404.1 Control Box Assembly, View 2, Roda Deaco

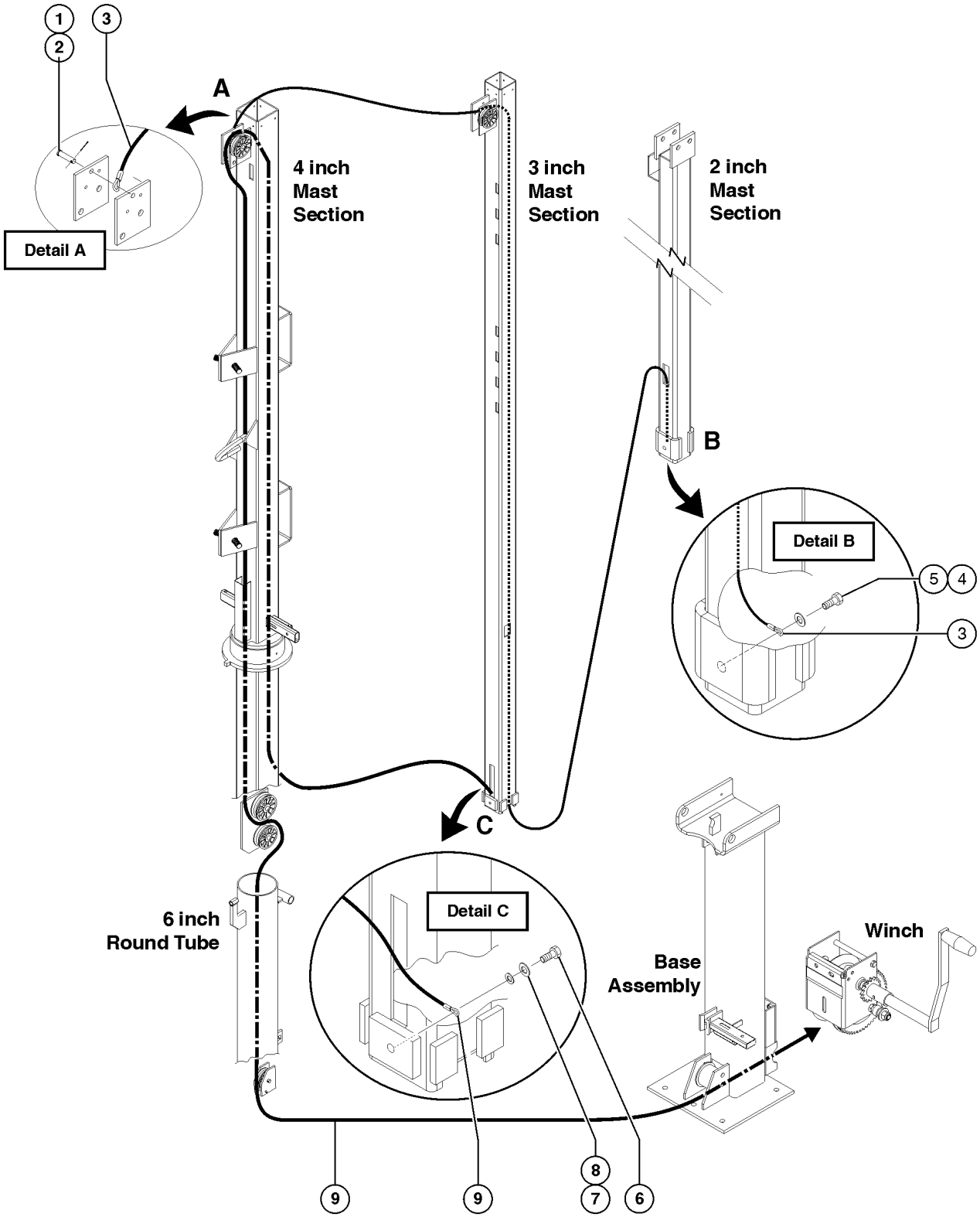
Item	Part No.	Description	Qty.
--	116794GT	ELEC.BOX W/C-CORD,RODA KUB *(8 Kw models with 4 lights)*	
--	227311GT	ELEC BOX,8KW,6L,RD *(8 Kw models with 6 lights)*	
--	227313GT	ELEC BOX,12KW,4L,RD *(12 Kw models with 4 lights)*	
--	227316GT	ELEC BOX,12KW,6L,RD *(12 Kw models with 6 lights)*	
--	T110701GT	KIT,ELEC.COMP.BOX,ISU/RODA,20K *(20 Kw models with 4 lights)*	
--	227320GT	ELEC BOX,20KW,6L,RD *(20 Kw models with 6 lights)*	
--	227654GT	ELEC BOX, 8KW, 4L, RD,4PTL *(8 Kw models with 4 lights and 4 pole twistlock)*	
--	227636GT	ELEC BOX, 8KW, 6L, RD, 4PTL *(8 Kw models with 6 lights and 4 pole twistlock)*	
--	227639GT	ELEC BOX, 12KW, 4L, RD,4PTL *(12 Kw models with 4 lights and 4 pole twistlock)*	
--	227640GT	ELEC BOX, 12KW, 6L,4PTL *(12 Kw models with 6 lights and 4 pole twistlock)*	
--	227644GT	ELEC BOX, 20KW, 4L, RD,4PTL *(20 Kw models with 4 lights and 4 pole twistlock)*	
--	227634GT	ELEC BOX, 20KW, 6L, RD,4PTL *(20 Kw models with 6 lights and 4 pole twistlock)*	
1	R661490GT	RELAY 12V DC 30A NO OR	1
2	116815GT	WIRE HARN,DC,IN CTRL BOX,2006	1
3	680250GT	LOCKNUT, CONDUIT 3/4CSA APPVD	2
4	669086GT	TRANSFORMER 120/24VAC *(models with Roda Deaco)*	1
5		Ref. Control Box Rear *(refer to 401.1)*	
6	742369GT	SHUTDOWN ,OVERSPEED,RD *(includes fuse and breaker)*	
--	975150GT	KIT:RODA-DEACO MOUNTING	
--	975151GT	KIT:RODA DEACO WIRING	
7	T113642GT	BREAKER,20A MINI,120VAC 1P,CSA	1
8A	T113641GT	BREAKER,15A,120VAC 1P,CSA *(4 lights)*	4
8B	T113641GT	BREAKER,15A,120VAC 1P,CSA *(6 lights)*	2
8C	T113643GT	BREAKER,20A,120VAC 1P,CSA *(6 lights)*	2
8D	T113641GT	BREAKER,15A,120VAC 1P,CSA *(8Kw, 6 light)*	6

Item	Part No.	Description	Qty.
9	684640GT	RECEPTACLE 20A 120V DUPLEX GFI	1
10	684380GT	IGNITION SWITCH,LEVER OPR	1
11A	684450GT	RECEP 30A 20V 3POLE	1
11B	686160GT	RECEP 30A 120/240V 4 POLE	
12	824879GT	LIGHT,LED IND. RED 12V NH	1
13	R660010GT	SWITCH PUSH-BUTTON W/BOOT	1
14	47363GT	SCREW,RHM,8-32 X .50	
15	18542GT	NUT,HEX,8-32	
16	T106193GT	HOURMETER,DIGITAL,RECTANGULAR	1
17	995300GT	SCREW,PHM,6-32 X .25	
18	994420GT	WASHER,LOCK,#6 SS	
19	T113644GT	BREAKER,30A 250VAC 2P,CSA	1
20	116820GT	WIRE HARN,ENG,KUBOTA,DC,2006 *(8KW, Standard Box)*	1
21	680030GT	CONNECTOR 2 SCREW 3/4	2
22	663890GT	CORD SET FEMALE 6FT 5	
23	686220GT	CONNECTOR 2 SCREW 1.25T-B	
24		Ref. Plate, Control Box, Bottom *(refer to 401.1)*	
25	55906GT	SCREW,PHILLIPS,PHM,8-32 X .5	
26	49779GT	NUT,LOCK,8-32	


TO TRAILER CONNECTOR
TRAILER LIGHTING HARNESS
1
J BOX
3
2
SIDELIGHT
SIDELIGHT
4
term. block
COIL CORD
CONTROL BOX
5
6
7
2
2
ENGINE
GENERATOR
8
8
STARTER
9
BATTERY
ALTERNATOR
SIDELIGHT
SIDELIGHT
2
2
2
2
TAILLIGHT
LICENSE LIGHT
TAILLIGHT

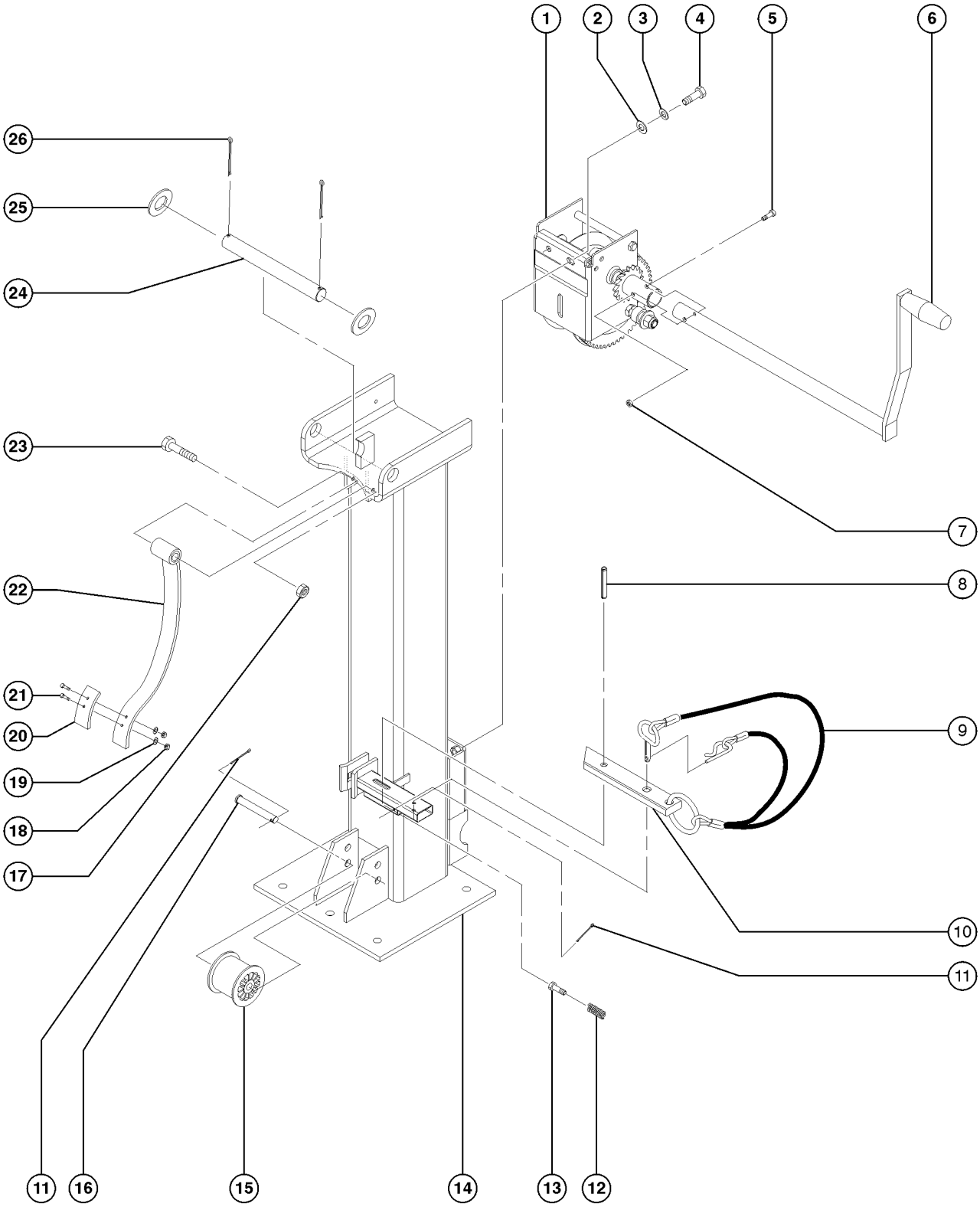
Item	Part No.	Description	Qty.
1		Ref. LAMP PIGTAIL *(refer to 508.1 or 508.2)*	
2A	663515GT	WIRE HARNESS,TAIL LIGHTS	1
--	663400GT	CONNECTOR,7-POLE,TLITE,RND PIN *(7-pole connector (blade)*	
--	663401GT	CONNECTOR,BLADE,POS,TAILT, 7P *(7-pole connector (round); 663405 required, order separately)*	
--	663420GT	CONNECTOR,TAIL LIGHT,6 POLE *(6-pole connector)*	
--	663430GT	CONNECTOR,TAILLIGHT,4 PIN *(4-pole connector)*	
2B	T109325GT	SVC KIT,TAILLIGHTS,AL	
3	C48300108GT	BOX,JUNC,LIGHT TWR,4 CONN	
--	680080GT	GRIP,HUBBLE 07401010	
--	680190GT	COVER,JUNC BOX W/GSKT, 2 GANG	
--	994380GT	SCREW,RH,6-32 X 5/8	
--	C48300108GT	BOX,JUNC,LIGHT TWR,4 CONN	
4A	826917GT	KIT COIL CORD W JUNCTION BOX *(coil cord with junction box, includes item 3)*	1
--	663870GT	CONNECTOR 3P FEMALE RECEPTACLE	
4B	22112555GT	COIL CORD W/JUN BOX,HW *(models with hard-wired coil cord)*	
4C	826916GT	KIT COIL CORD WO/ JUNCTION BOX *(coil cord without junction box)*	
5	116815GT	WIRE HARN,DC,IN CTRL BOX,2006 *(engine)*	1
--	116770GT	WIRE HARN,AC,60HZ,1-240V&1-GFI *(switches)*	
6A	116820GT	WIRE HARN,ENG,KUBOTA,DC,2006 *(engine)*	1
6B	116821GT	WIRE HARN,ENG,ISUZU,4LE1,AL5 *(engine)*	
--		FUSE,40 AMP,ATC *(available soon) (for 116821GT)*	
--	800004GT	PIGTAIL,FUEL SOLENOID,KUBOTA	
7	660101GT	CORD 10/4 SEO W-ABLAC	1
8	230056GT	KIT:BATTERY CABLE AL5/AL8	1
9	973085GT	KIT:ALTERNATOR WIRING,KUBOTA	1

501.1 Mast Assembly and Winch Cable Routing



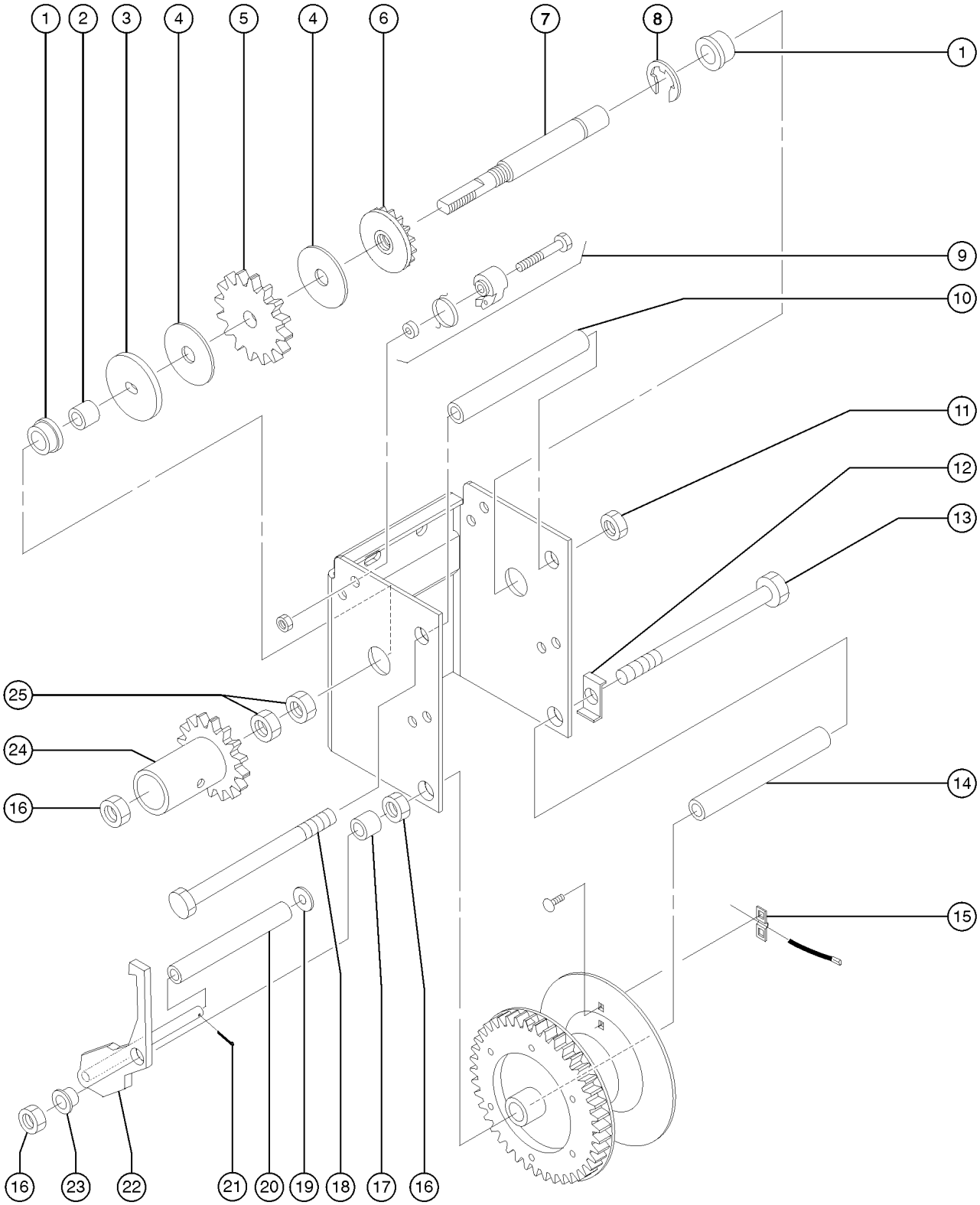
Item	Part No.	Description	Qty.
1	995780GT	CLEVIS PIN STAINLESSS	1
2	990650GT	COTTER PIN 1/8X1 SSBIN STOCK	1
3	190570GT	CABLE,3/16",2EYE,111.25IN LONG	1
4	996230GT	SCREW,HHC,3/8-16 X 7/8	1
5	990470GT	WASHER LOCK 3/8ZP	1
6	990181GT	SCREW 3/8-16NCX1 HHC GR	1
7	15086GT	WASHER,FLAT,.375 X 1.5 X .125	1
8	990470GT	WASHER LOCK 3/8ZP	1
9	22110700GT	MA-CABLE ASSEMBLY 1/4	1

502.1 Tower Base Assembly



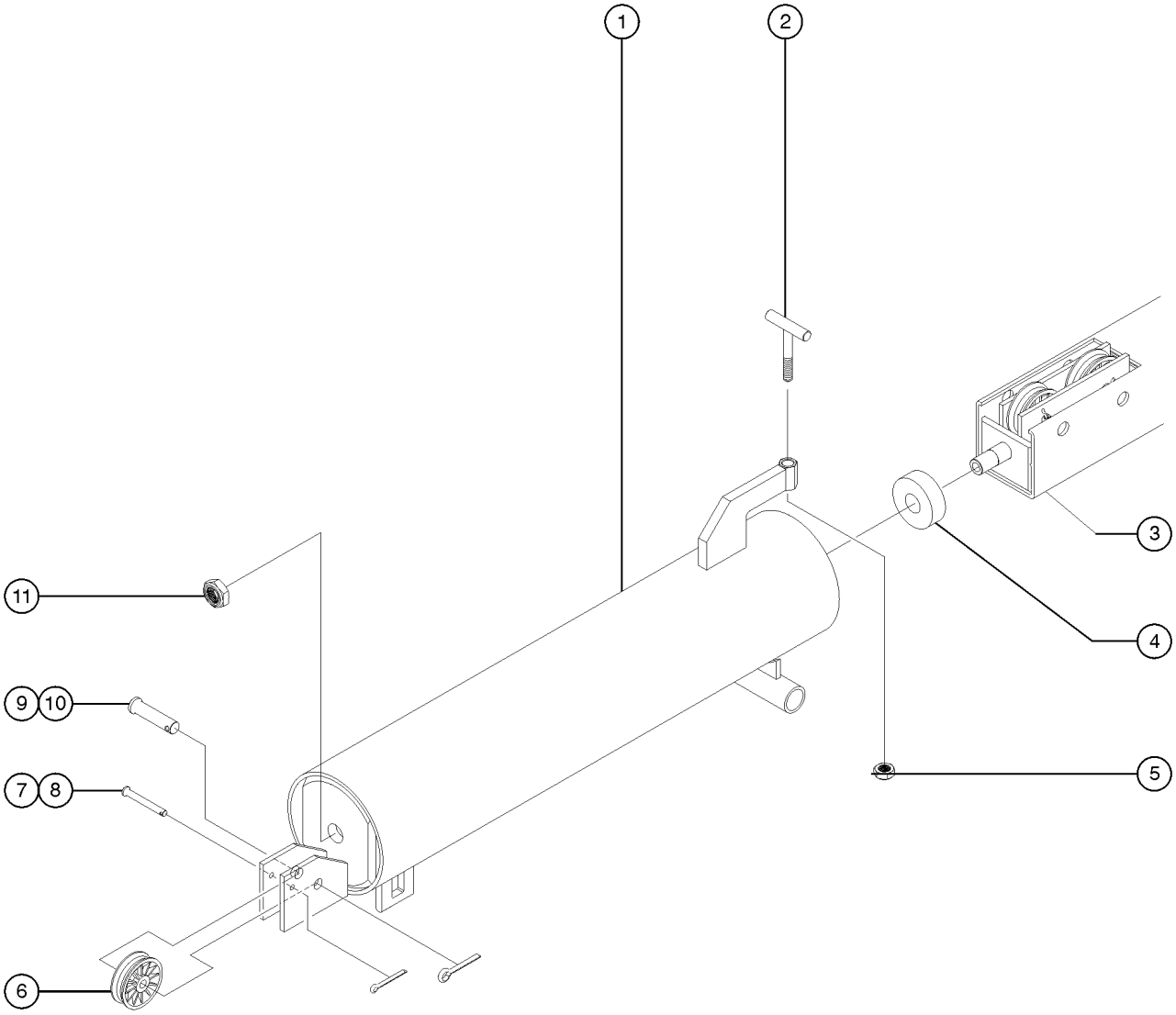
Item	Part No.	Description	Qty.
1		Ref. Winch *(refer to 503.1)*	
2	990080GT	WASHER FLAT 3/8USS ZPBIN	2
3	990470GT	WASHER LOCK 3/8ZP	2
4	981575GT	SCREW,HHC,3/8-16 X 1 GR 5 ZP	2
5	6-5204-16GT	SCREW,HHC,1/4-20X2.00,GR8	1
6	22114420GT	WINCH HANDLE W/TUBE1 X 29LG	1
7	990150GT	NUT,NYLOCK,1/4-20 GR2	1
8	990660GT	ROLL PIN 1/4 X1-5/8	1
9	113362GT	MA-PIN LOCK SLIDE WITH RING *(includes cable and pin)*	1
10	22109517GT	KIT:LOCK SLIDE PIN W/ *(includes items 8-13)*	1
11	990650GT	COTTER PIN 1/8X1 SSBIN STOCK	2
12	790710GT	SPRING,COIL,1/2 X 2.25	1
13	980340GT	SCREW,HHC,5/16-18 X 0.5 IN	1
14	124490GT	TOWER BASE ROT.TWR.30 *(decals not included; refer to section 1)*	1
15	184510GT	SHEAVE SPOOL 3 X2-1/2	1
16	995760GT	CLEVIS PIN STAINLESSS	1
17	990200GT	NUT,NYLOCK,1/2-13 GR2	1
18	995420GT	NUT LOCK NYLON INSERT,10-32JAM	2
19	995420GT	NUT LOCK NYLON INSERT,10-32JAM	2
20	186360GT	FP-BUMPER PAD,KICKOUT SPRING	1
21	995050GT	SCREW #10-32NFX3/4 LO	1
22	193750GT	SPRING,KICKOUT,0.262X1.75,AL'S	1
23	981920GT	SCREW,HHC,1/2-13 X 3 G	1
24	971290GT	KIT:TWR,30'CBL TO PIVOT POST *(includes items 25 and 26)*	1
--	173115GT	PIN 1X9-1/4 TOWER PIVOT	
25	994000GT	WASHER FLAT 1S/S 18-8BIN	2
26	990770GT	COTTER PIN 3/16X1.5 SS	2

503.1 Winch



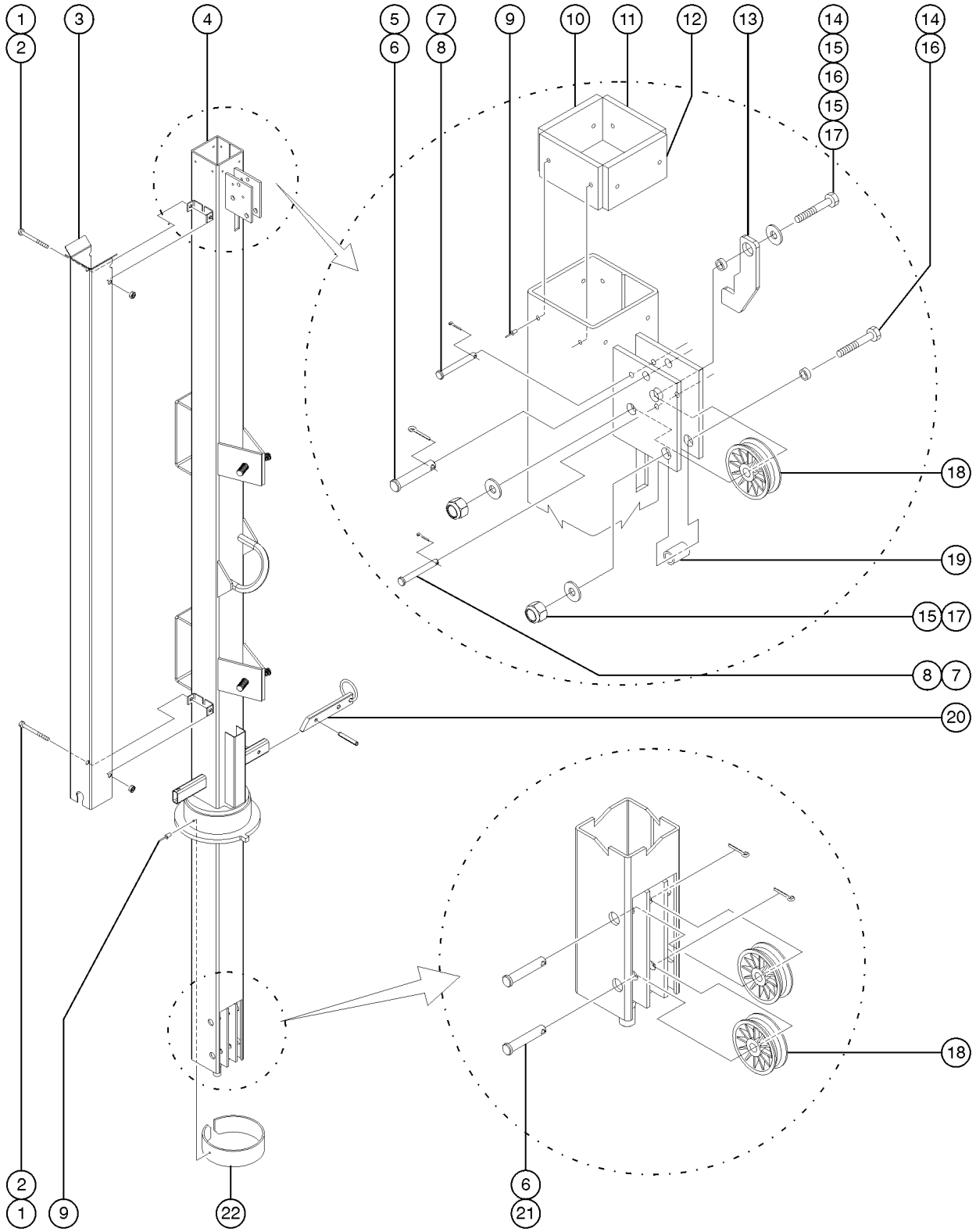
Item	Part No.	Description	Qty.
A	109485GT	KIT-WINCH W/SAFETY LO *(includes items 1-25) (handle not included)*	
B	740050-1GT	KIT- WINCH - SOCKET FULTON *(includes items 1-16 and 24-25)*	
--	22114420GT	WINCH HANDLE W/TUBE1 X 29LG	
1	1256081GT	SERVICE KIT,PINION SHAFT-K1550.....	2
2	1256082GT	SERVICE KIT,PINION SHAFT-K2550.....	1
3	1256081GT	SERVICE KIT,PINION SHAFT-K1550.....	1
4	1256083GT	SVC KIT, FRICTION DISC K/KX.....	2
5	1256081GT	SERVICE KIT,PINION SHAFT-K1550.....	1
6		PINION GEAR AND DISC K-1550 (7590)..... *(not sold separately)*	1
7		Ref. Pinion Shaft *(not sold separately)*	
8		RETAINING RING (6200)..... *(not sold separately)*	1
9	6291GT	RATCHET KIT (K-1500,K-1550)**.....	1
10		FRAME SPACER,K-1550 (7584)..... *(not sold separately)*	1
11	12012GT	NUT,LOCK,3/8-16.....	1
12		WINCH BRACKET, DRUM BOLT LOCK (31946)..... *(not sold separately)*	1
13	22832GT	SCREW,HHC,3/8-16 X 6.....	2
14	6184GT	SPACER, DRUM BOLT, K-1550	
15	740050-2GT	CABLE HARDWARE FULTON WINCH.... *(inlcudes fasteners)*	1
16	6198GT	NUT,NYLOCK,1/2-13.....	1
17	124857GT	SPACER .5 ID 1.25ODNO. 5968.....	1
18	69209GT	SCREW,HHC,3/8-16 X 5.5 GRD 8	
19	980480GT	WASHER FLAT C816L S/S.....	1
20	124858GT	BUSHING,WINCH ROLLER LOCK.....	1
21	990650GT	COTTER PIN 1/8X1 SSBIN STOCK.....	1
22	124855GT	RATCHET ARM FULTONWI.....	1
--	109486GT	KIT-WINCH SAFETY LOCK *(includes items 13, 15-21, and 23)*	
23	124856GT	BUSHING FLANGE 1.25OD.....	1
24	124860GT	HANDLE SOCKET RATCHET.....	1
25	6034GT	NUT,HEX,JAM,1/2-13.....	2

504.1 Round Tube Assembly, 6 Inch



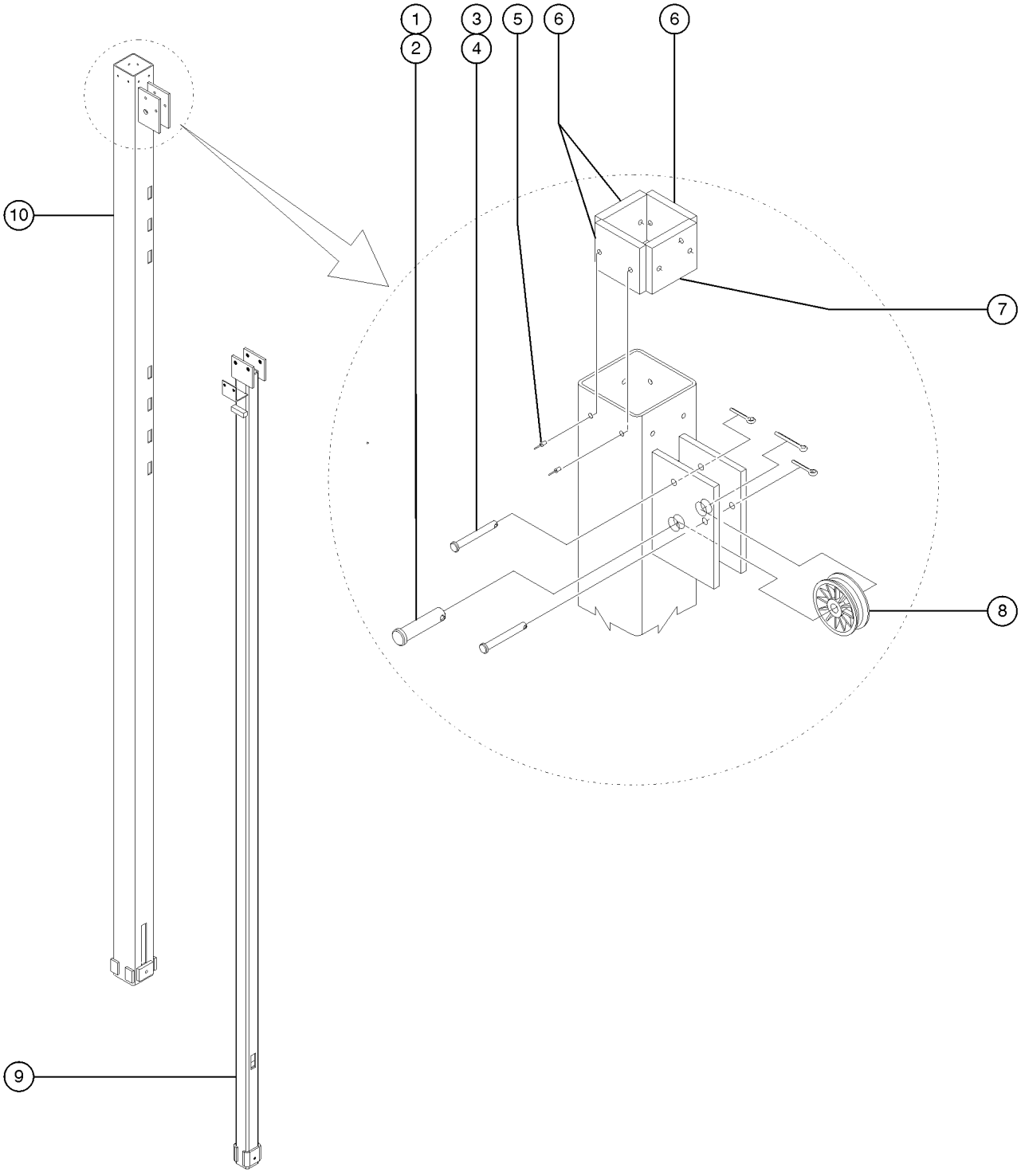
Item	Part No.	Description	Qty.
1	124530GT	AS-6" ROUND TUBE SECT *(decals not included; refer to section 1)*	1
--	974690GT	KIT:TOWER,30',6"ROUND TUBE *(includes items 2 and 5-11)*	1
2	990610GT	BOLT,TEE 1/2-20 X 4.5	1
3		Ref. Mast Assy, 4" *(refer to 505.1)*	
4	179850GT	BUSHING 2.5ODX13/16	1
5	995190GT	NUT,NYLOCK,1/2-20	1
6	188760GT	SHEAVE 3-1/8 X15/16	1
7	995790GT	CLEVIS PIN STAINLESSS	1
8	994920GT	COTTER PIN 3/32X3/4 S	1
9	992765GT	CLEVIS PIN STAINLESSS	1
10	990650GT	COTTER PIN 1/8X1 SSBIN STOCK	1
11	990620GT	NUT LOCK NYLON INSERT	1

505.1 Mast Assembly, 4-inch



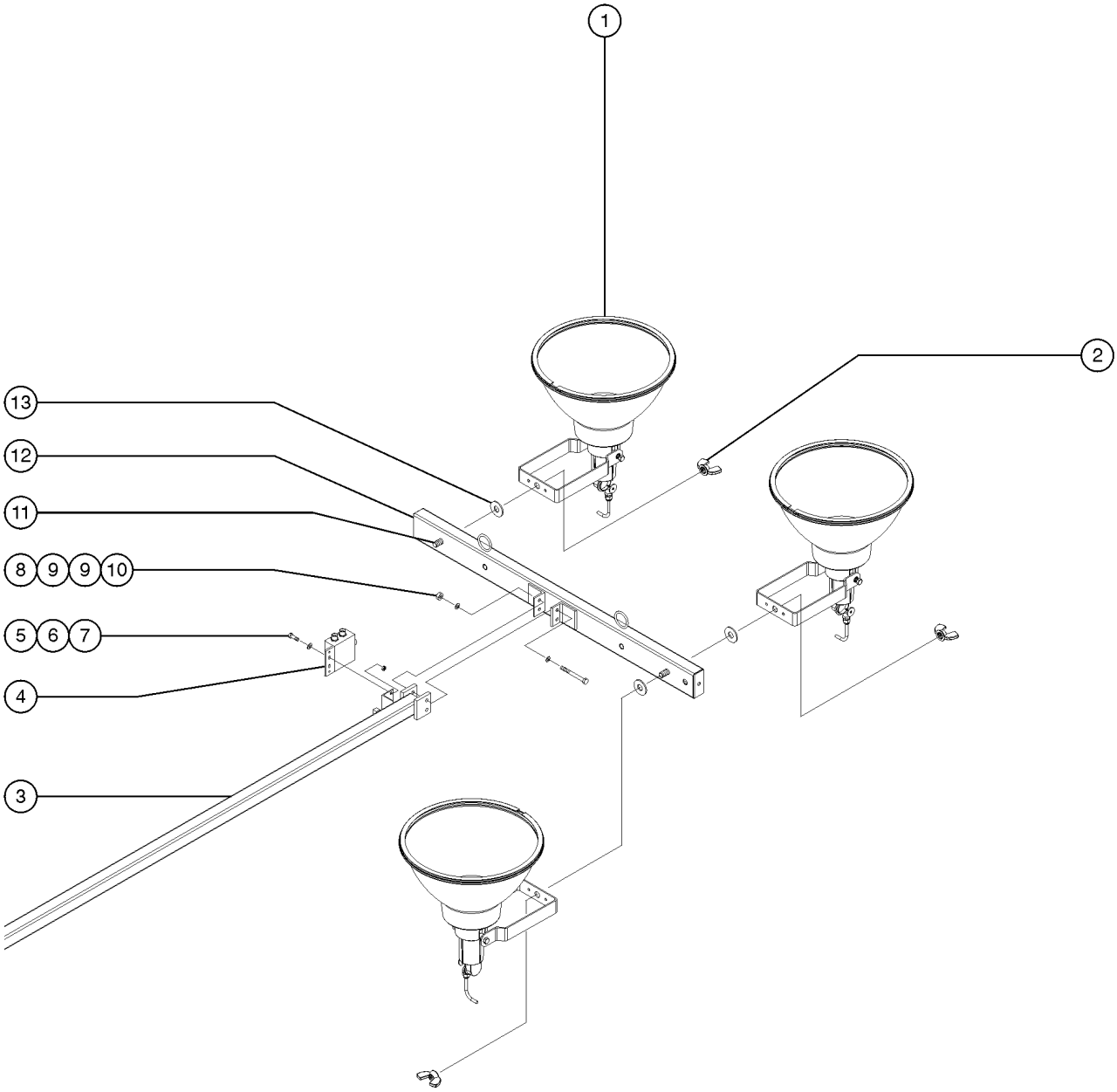
Item	Part No.	Description	Qty.
1	990160GT	SCREW,HHC,3/8-16 X 3.75	2
2	990170GT	NUT LOCK NYLON INSERT 3/8	2
3	113080GT	SLEEVE,COIL CORD,AL4,AL5	1
4	124540GT	4 SECTION 30'TOWER1-C *(decals not included; refer to section 1)*	1
5	995780GT	CLEVIS PIN STAINLESSS	1
6	990650GT	COTTER PIN 1/8X1 SSBIN STOCK	3
7	995790GT	CLEVIS PIN STAINLESSS	2
8	994920GT	COTTER PIN 3/32X3/4 S	2
9	990670GT	RIVET,POP,SS,3/16"X1/2" BLIND	10
10	235686GT	SHIM 3/16X2X3-3/16 PLASTIC	1
11	235684GT	SHIM 1/4X2X3-3/16 PLASTIC	2
12	235683GT	SHIM 5/16X2X3-3/16 PLASTIC	1
13	178335GT	FP-LOCK LEVER, AL SERIES	1
14	990190GT	SCREW,HHC,1/2-13 X 3	2
15	990210GT	WASHER FLAT 1/2ZP	3
16	683460GT	BUSHING, 3/4OD X 1/2ID *******	2
17	990200GT	NUT,NYLOCK,1/2-13 GR2	2
18	188760GT	SHEAVE 3-1/8 X15/16	3
19	683450GT	BUSHING 11/16ODX1/2IDX1.032L	1
20		Ref. Lock Pin *(refer to 502.1)*	
21	992765GT	CLEVIS PIN STAINLESSS	2
22	177810GT	FP-SHIM 3/16X2X19-3/4 PLASTIC	1

506.1 Mast Assembly, 2-inch and 3-inch



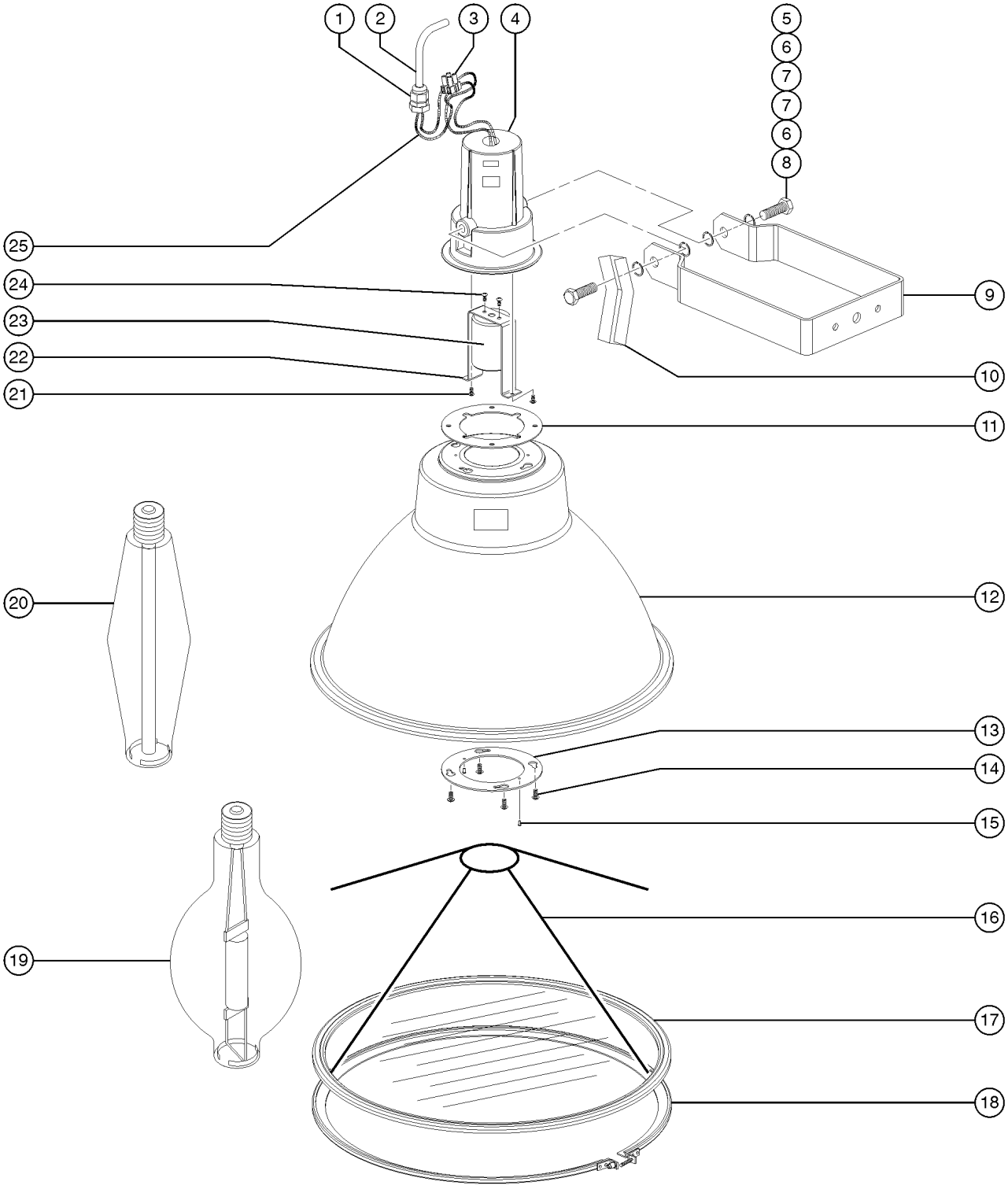
Item	Part No.	Description	Qty.
1	992765GT	CLEVIS PIN STAINLESSS	1
2	990650GT	COTTER PIN 1/8X1 SSBIN STOCK	1
3	995790GT	CLEVIS PIN STAINLESSS	2
4	994920GT	COTTER PIN 3/32X3/4 S	2
5	990670GT	RIVET,POP,SS,3/16"X1/2" BLIND	8
6	235685GT	SHIM 5/16X2X2-1/4 PLASTIC	3
7	235682GT	SHIM 3/8X2X2X2.25 PLASTIC	1
8	188760GT	SHEAVE 3-1/8 X15/16	1
9	124560GT	2" TOWER SECT,30'LG GALVANIZED	1
10	124550GT	3 SECTION 30'TOWER AL4/AL5	1

507.1 Mast Crossarm



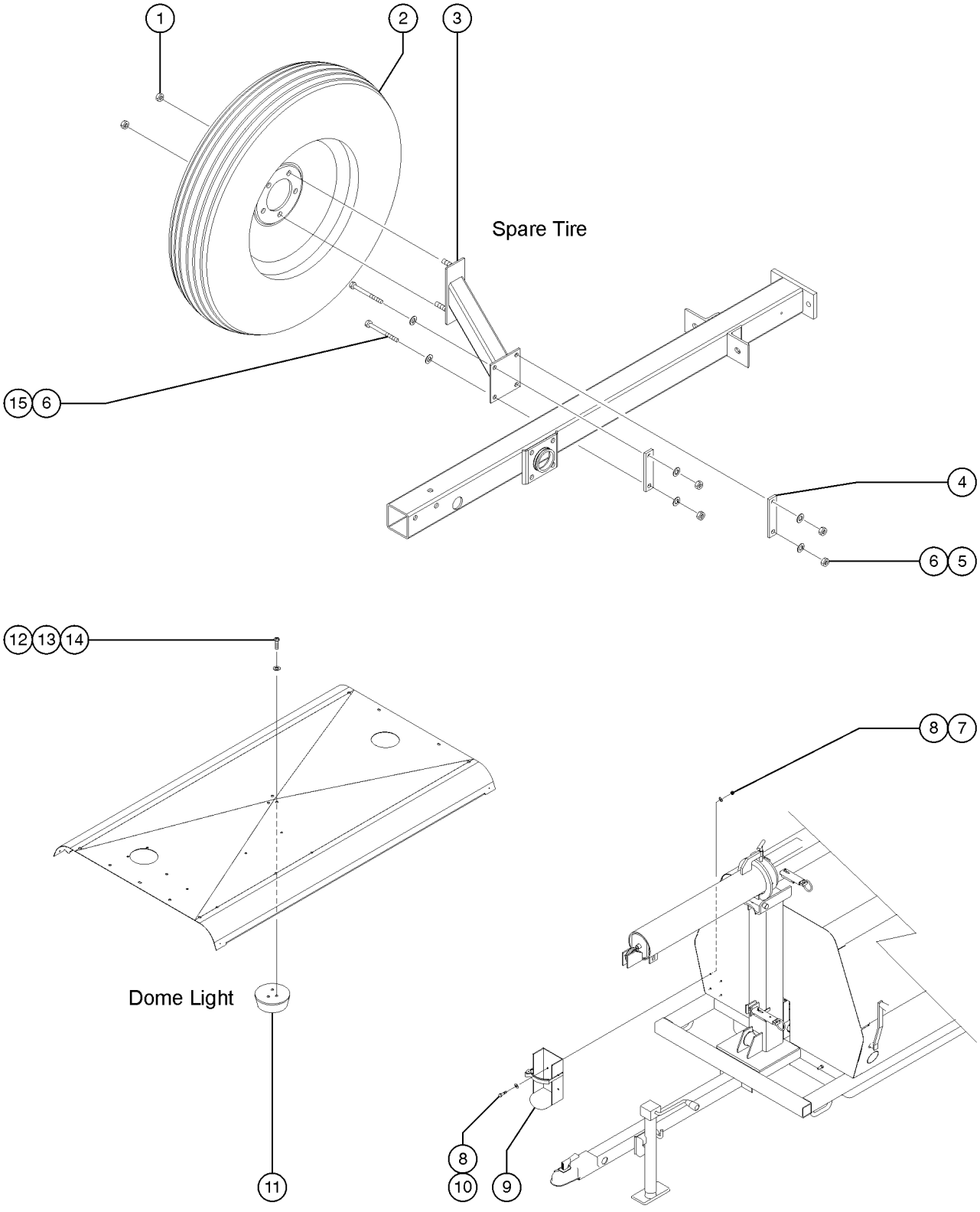
Item	Part No.	Description	Qty.
1		Ref. LIGHT ASSEMBLY *(refer to 508.1 or 509.1)*	4
2	22123080GT	WING NUT, FIXTURE,RL4,AL4,AL5	4
3		Ref. 2 INCH MAST ASSEMBLY *(refer to 506.1)*	1
4		Ref. JUNCTION BOX *(refer to 405.1)*	1
5	6888GT	SCREW,HHC,1/4-20 X 1	
6	6638GT	WASHER,FLAT,USS,1/4"Y	
7	6091GT	NUT,NYLOCK,1/4-20	
8	990170GT	NUT LOCK NYLON INSERT 3/8	4
9	990080GT	WASHER FLAT 3/8USS ZPBIN	8
10	994460GT	SCREW,HHC,3/8-16 X 4.5 ZP	4
11	191781GT	CROSSARM STUD DRAWING 2851	2
12A	113040GT	CROSSARM,4 LIGHT,AL SERIES,GLV	1
12B	113050GT	AS-CROSSARM 6-LIGHT	1
13	990880GT	WASHER,LOCK,STAR 3/4 E	4

508.1 Light Assembly, Round

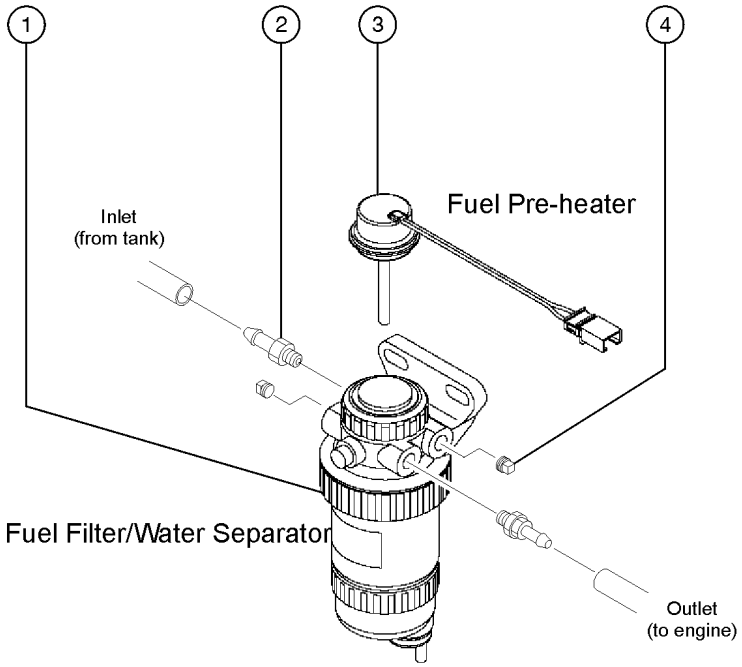


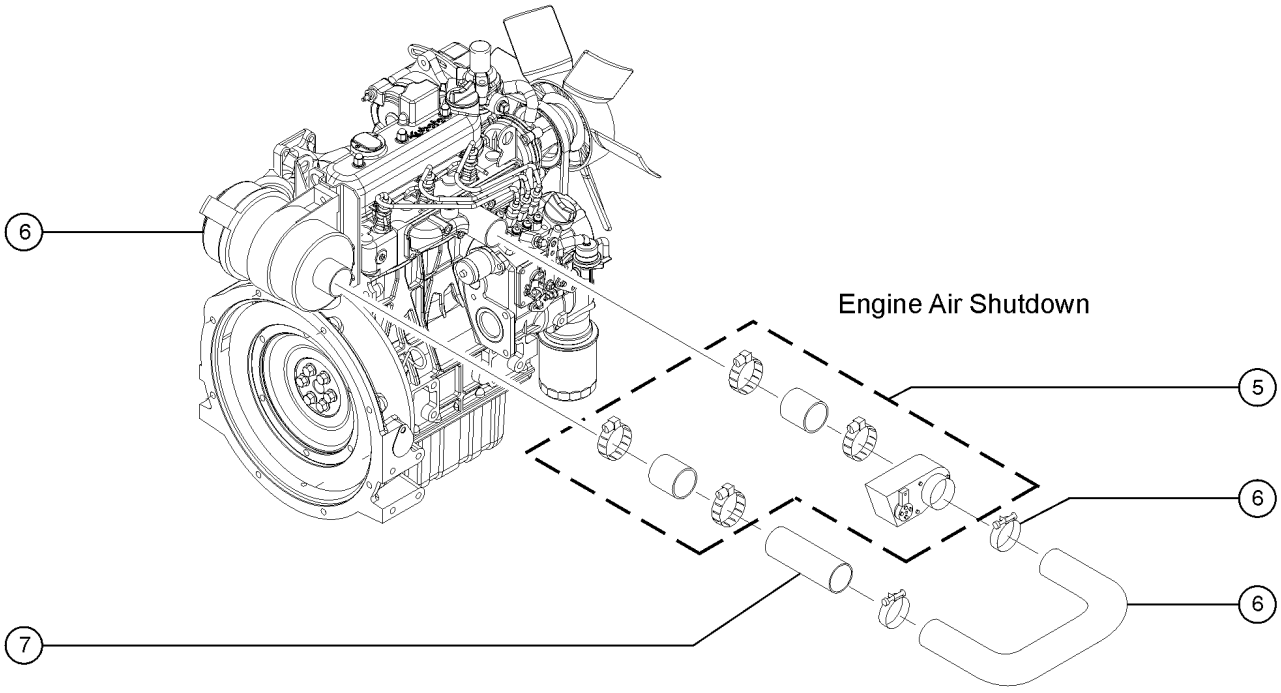
Item	Part No.	Description	Qty.
--	C41100720GT	LIGHT FIXTURE,MH,AL4,RL4,AL5 *Light Fixture, Complete*	
1	683950GT	GASKET,STRAIN RELIEF,1/2	1
--	680020GT	LOCKNUT,CONDUIT,1/2 CSA APPVD	1
--	682470GT	CONN,STRAIN RELIEF,1/2 NPT	1
2	663850GT	CORD SET MALE 5FT. 3P	1
3	709034GT	TERMINAL STRIP,CE	1
4	833567GT	CASTING,FIXTURE QUICK CONNECT	1
5	990810GT	SCREW,HHC,1/2-13 X 1.5	
6	991650GT	WASHER LOCK 1/2ZP	
7	995970GT	WASHER LOCK STAR 1/2E	
8	981640GT	SCREW,HHC,1/2-13 X 1.25	
9	833566GT	BRKT,TRUNION	1
10	833573GT	T-HANDLE	1
11	833569GT	GASKET, HOUSING REFLECTOR BASE	1
12	833547GT	REFLECTOR & LENS ASSY STD FIX *includes items 13-18*	1
--	833568GT	REFLECTOR (C41100720)	1
13	833570GT	RING,REINFORCING (C41100720)	1
14	833571GT	SCREW,PHM,10-24 X 5/8	
15	990675GT	RIVET POP 1/8X.390 GR	
16	22120102GT	SPIDER, MH/HPS	1
17	833524GT	LENS W/GASKET (C41100720)	1
--	C2450108GT	LENS GASKET FOR LIGHT FIXTURE	1
18	833543GT	CLAMP,LENS (C41100720)	1
--	833574GT	SCREW,HH SLOT,8-32X1	
--	833578GT	NUTSERT,8-32 (833543)	
--	833581GT	WASHER,CLAMP,RUBBER(833543)	
19	160071GT	LAMP MH 1000W M1000/U SYL	1
20	160140GT	LAMP HPS 1000W LU1000CSA APPVD	1
21	833565GT	SCREW,PHM,8-32X3/8	
22	833563GT	BRKT,SOCKET MOGUL FO	1
23	833564GT	SOCKET BASE-MOGUL	1
24	833577GT	SCREW,RHM,6-32X5/8	
25	833582GT	SLEEVE,WIRE,FIBERGLASS	1

601.1 Chassis Options



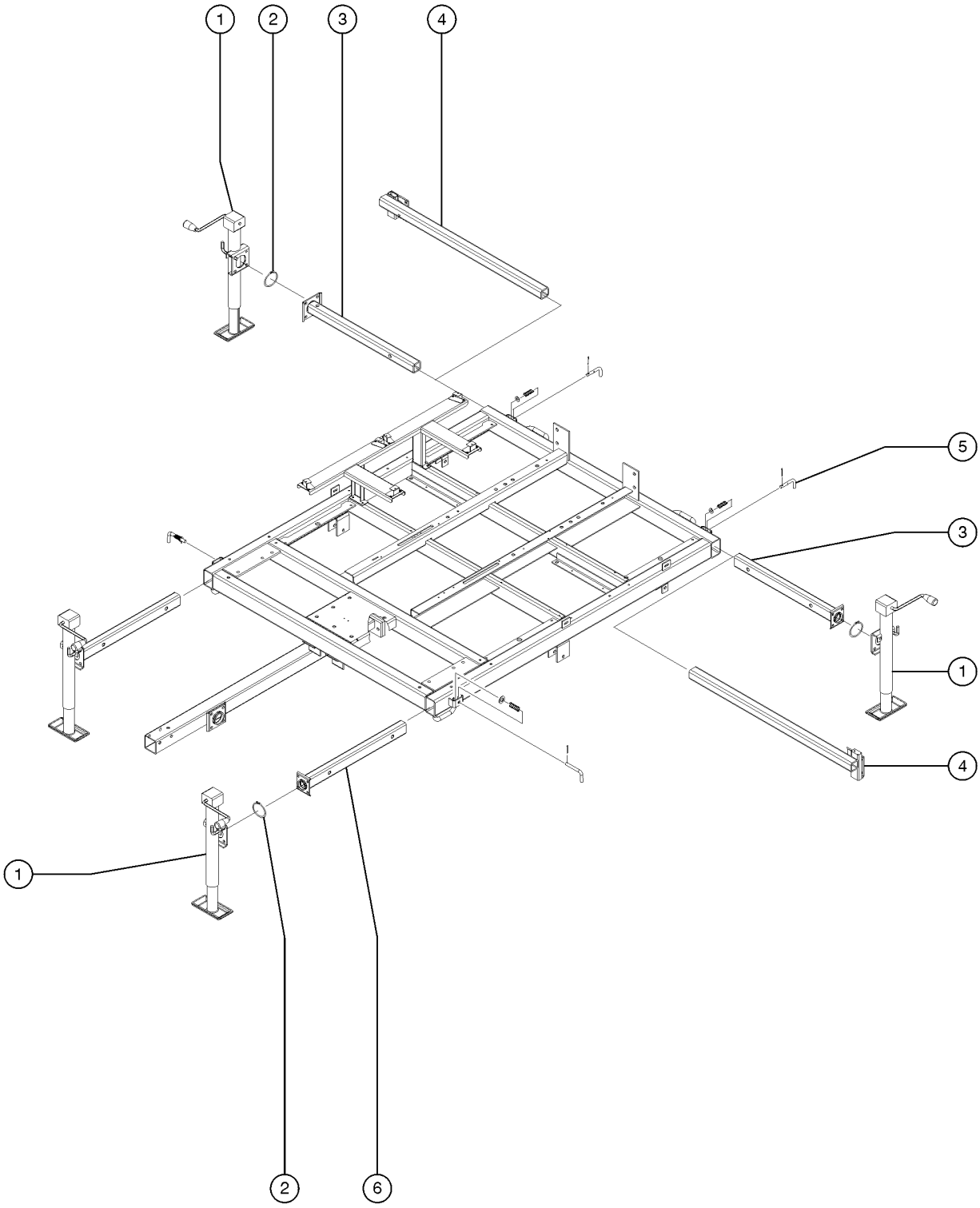
Item	Part No.	Description	Qty.
1	840376GT	NUT,WHEEL, 1/2 X 20	2
2		Ref. Tire *(refer to 205.1)*	
3	124310GT	SPARE TIRE MT,5 LUG WHEEL	1
4	188070GT	FP-CLAMP,SPARE TIRE BRACKET	2
5	990170GT	NUT LOCK NYLON INSERT 3/8	4
6	990080GT	WASHER FLAT 3/8USS ZPBIN	8
7	991940GT	NUT,NYLOCK,5/16-18	4
8	981065GT	WASHER FLAT 5/16ZP SAE/BIN	8
9	217719GT	BRACKET FIRE EXT 20LB AL5	1
10	123840GT	SCREW,HHC,5/16-18X.75,GR8,Y	4
11	684030GT	LIGHT,DOME, 12V DC	1
12	993711GT	SCREW #10-24NCX1/2RD	3
13	995755GT	WASHER FLAT BONDED3/1	3
14	6-6286-04GT	NUT	3
15	994460GT	SCREW,HHC,3/8-16 X 4.5 ZP	4


1
2
3
4
Inlet
(from tank)
Fuel Pre-heater
Fuel Filter/Water Separator
Outlet
(to engine)


6
Engine Air Shutdown
5
6
6
7

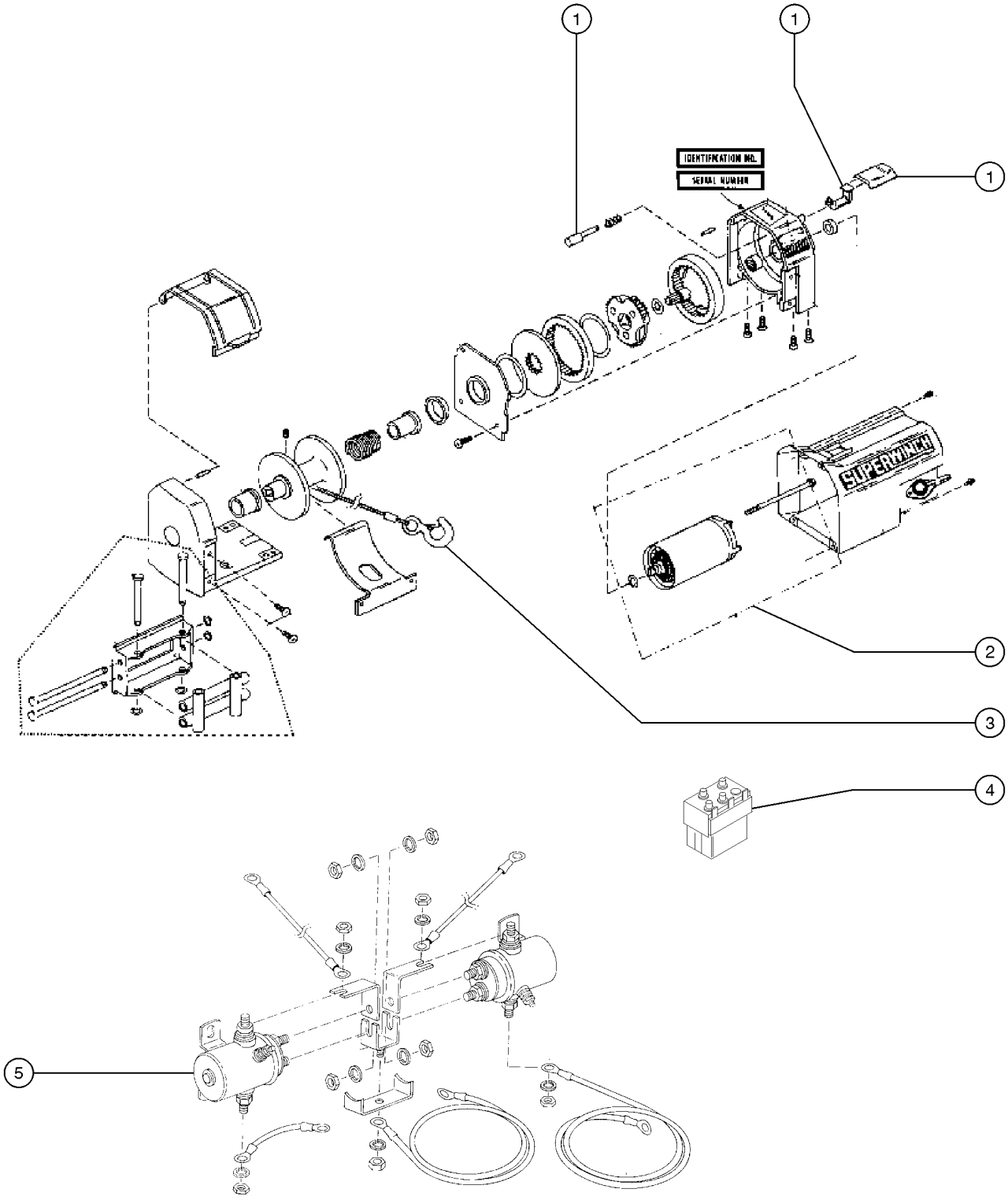
Item	Part No.	Description	Qty.
1	116154GT	AY,DSL FUEL/WATER SEPARATOR	1
--	116148GT	GASKET,FUEL FILTER *for 116151GT*	
--	116151GT	FILTER,30 MICRON FUEL-WATER	
--	116152GT	GASKET,WATER COLLECTOR *for 116153GT*	
--	116153GT	WATER COLLECTOR AY	
--	116211GT	WASHER,RUBBER SEAL *for 116212GT*	
--	116212GT	VALVE,PLASTIC DRAIN	
1A	981120GT	WASHER FLAT 3/8 ZP SAE BIN	4
1A	990170GT	NUT LOCK NYLON INSERT 3/8	2
1A	990470GT	WASHER LOCK 3/8ZP	2
1A	991761GT	SCREW,HHC,3/8-16 X 1.25	2
2	898590GT	HOSE FITTING PIPE/BAR	2
3	116144GT	HEATER, TOPLOAD FUEL, 100W/12V	1
--	116145GT	GASKET, FUEL HEATER	
--	116587GT	FUSE,ATC BLADE,10A	
--	116588GT	FUSE HOLDER,ATC BLADE,#16	
4	894230GT	PIPE PLUG 1/4 GALV	2
5	228651GT	RODA DACO MANUAL SHUTDOWN	1
6		Ref., ENGINE AIR COMPONENTS *(refer to 304.1, 305.1, 308.1 or 308.2)*	
7	228653GT	INTAKE FILTER SIDE MANUAL AIR	1

603.1 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-EA *(models with front outriggers) (qty 4 per unit)*	
2B	840222GT	SNAP RING,JACK (841430).....2-EA *(models without front outriggers) (qty 2 per unit)*	
3	114612GT	OUTRIGGER,3X2X32.5,GALVANIZED.2-EA *(models with steel fenders)*	
4	114613GT	OUTRIGGER 3X2X33REARAL5000.....2-EA *(models with plastic fenders)*	
5A	790965GT	PIN,PLUNGER,OUTRIGGER, KIT....4-EA *(models with front outriggers) (qty 4 per unit)*	
5B	790965GT	PIN,PLUNGER,OUTRIGGER, KIT....2-EA *(models without front outriggers) (qty 2 per unit)*	
6	114612GT	OUTRIGGER,3X2X32.5,GALVANIZED.2-EA *(models with front outriggers)*	

604.1 Electric Winch



Item	Part No.	Description	Qty.
--		WINCH W/SOLENOIDS 4000LB *(available soon)*	
1	219228GT	FREEWHEEL KIT,SUPERWINCH	1
2	219224GT	12V MOTOR ASSY,SUPERWINCH	1
3		WIRE ROPE ASSY,SUPERWINCH (219226) *component no longer available*	1
4	160750GT	SOLENOID W/BRACKET SUPERWINCH	1
5		REMOTE CNTRL,SUPERWINCH (219227) *component no longer available*	1
6	219225GT	12V WIRED SOLENOID,SUPERWINCH	2

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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.

Distributed By:

Parts Manual

AL5000

(from SN AL507-100 to AL512-516)

Part No. 116443

Rev C25

TEREX