



TEREX

Parts Manual

Serial Number Range

RL4 Vertical Mast

from SN RL415-101 to
RL416-496

from SN RL416J-497 to
RL416J-3599

from SN RL4J-3600

Part No. 1266666

Rev A9

May 2017

Technical Publications

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Contact Us:

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e-mail: awp.techpub@terex.com

Find a Manual for this Model

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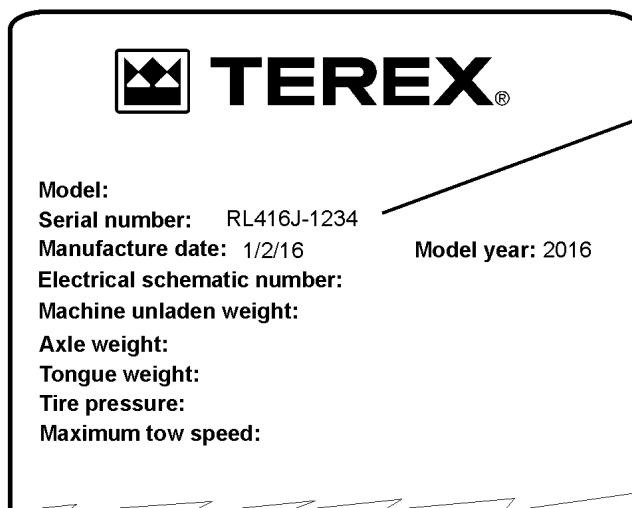
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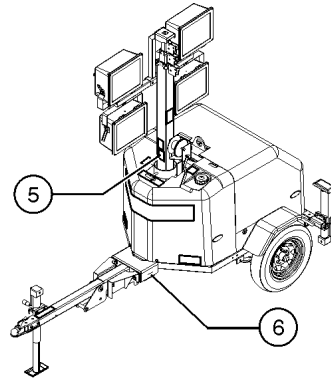


To August 31, 2016



RL4 16 J - 1234

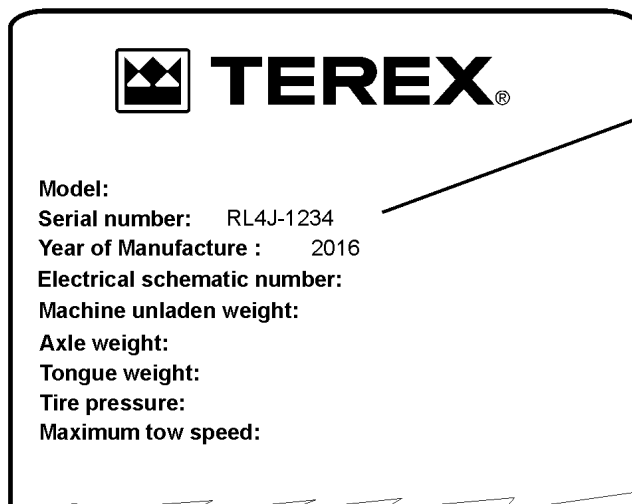
1 2 3 4



- 1 Model
- 2 Model year
- 3 Facility code

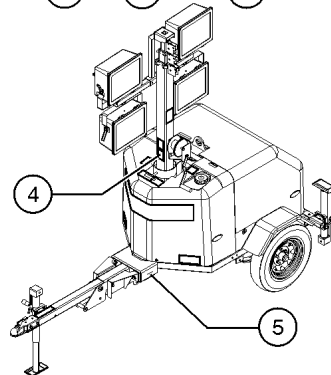
- 4 Sequence number
- 5 Serial label
- 6 Serial number (stamped on chassis)

From September 1, 2016



RL4 J - 1234

1 2 3



- 1 Model
- 2 Facility code
- 3 Sequence number

- 4 Serial label
- 5 Serial number (stamped on chassis)

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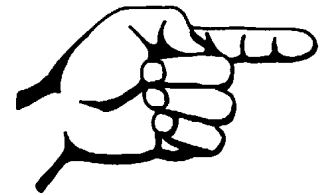
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Notes

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



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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

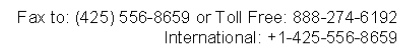
Fax (61)(7)3456 4466

<http://genielift.com.au>

South America

Telephone (55)(11)4082 5600

Fax (55)(11)4082 5630



Date _____	Account Number _____
Your Name _____	Your Fax Number _____
_____	Your Phone Number _____
Bill To _____	Ship To _____
_____	_____
_____	_____
_____	_____
Purchase Order Number _____	Ship Via _____

Optional Equipment _____

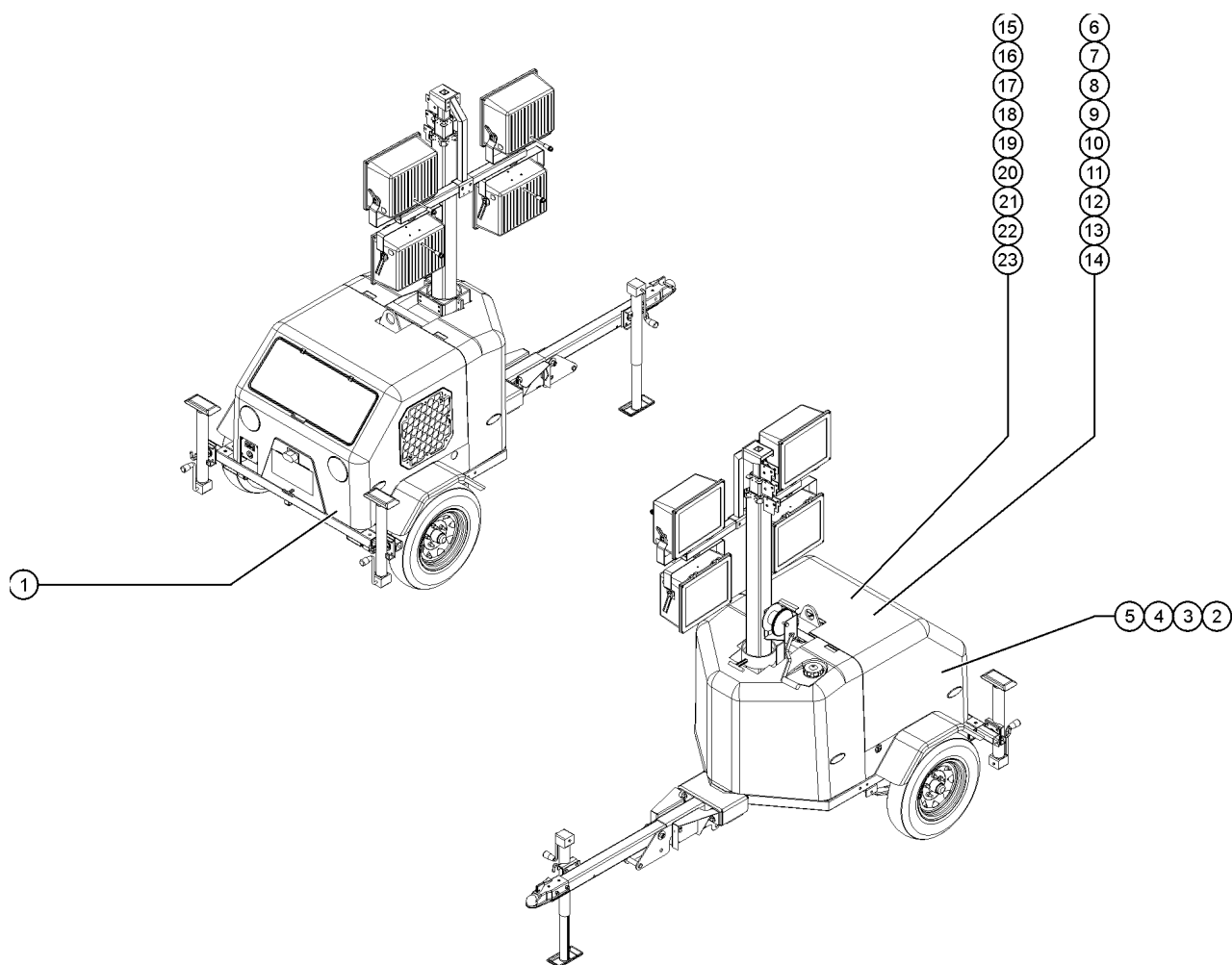
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☐ Ship complete order only - No back orders

☐ Ship all available parts and contact customer on disposition of back-ordered parts

☐ Other (please specify)

001.1 Parts Stocking List

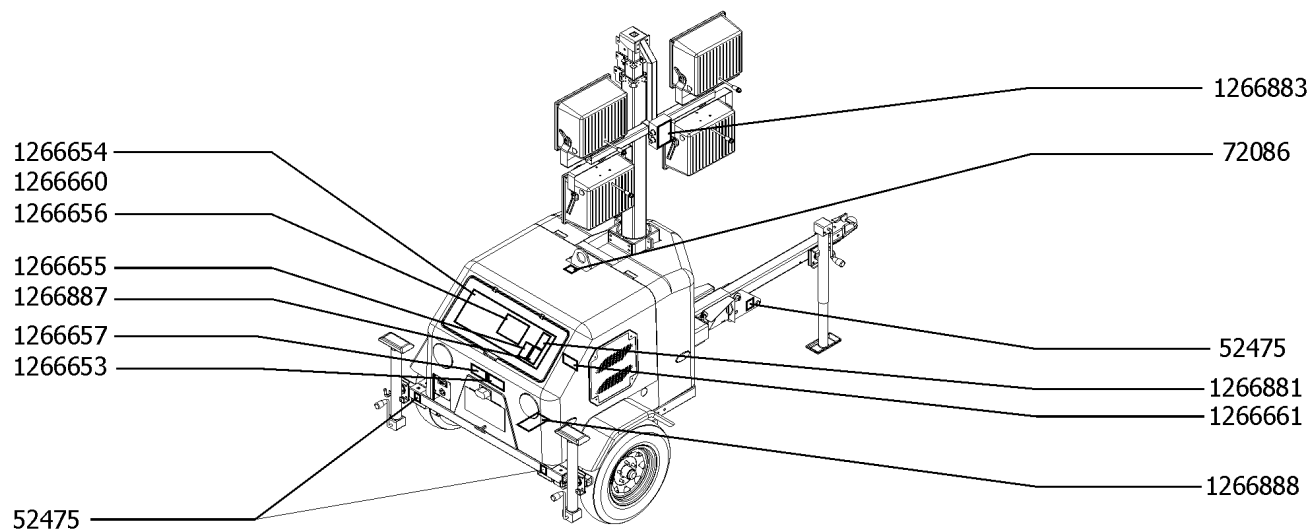
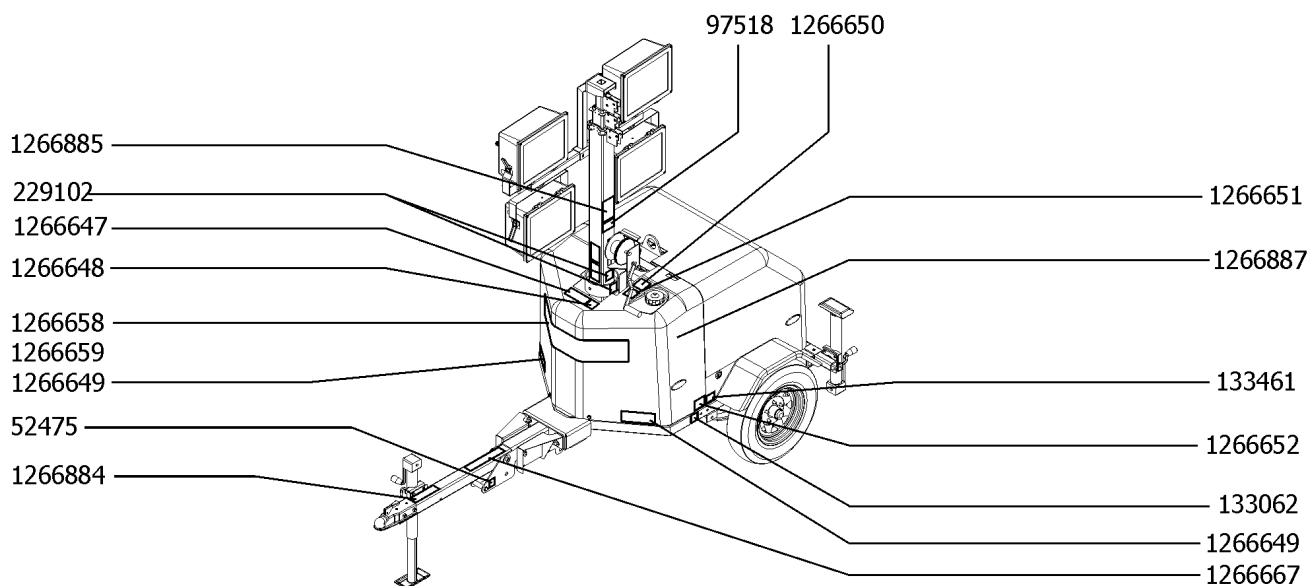


001.1 Parts Stocking List

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A		— GENERAL SERVICE PARTS —		--	866050GT	FILTER,OIL,KUBOTA	
--	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK 12-ounce spray paint		--	839107GT	FILTER,FUEL,KUBOTA	
--	1268GT	PAINT,AEROSOL,GENIE GRAY*** 12-ounce spray paint		--	740620GT	FILTER,IN-LINE,FUEL,5/16"	
--	1484GT	PAINT,AEROSOL,BRIGHT BLUE*** 12-ounce spray paint		--	839209GT	V-BELT,KUBOTA	
--	28750GT	O-RING KIT,FIELD SVC,ALL PROD* O-ring kit, SAE		--	839110GT	HOSE,RADIATOR,LOWER,KUBOTA	
--	32150GT	PAINT,WET,GENIE BLUE (1 GL)** 1-gallon		--	839109GT	RADIATOR HOSE,KUBOTA	
--	32151GT	PAINT,WET,GENIE GRAY (1 GL)** 1-gallon		--	32185GT	CLAMP,HOSE	
--	33994GT	PLUG AND CAP KIT-SERVICE,37 ** Plug and cap kit, SAE					
--	49612GT	O-RING KIT (ORFS FITTINGS) O-ring kit, ORFS					
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS* Plug and cap kit, ORFS					
--	66399GT	GREASE,DIELECTRIC 4 OZ**					
--	90319GT	SENTRY SEAL					
--	93500GT	PARKER DIGITAL PRESSURE GAUGE					
--							
1		— MANUALS —					
--	1266664GT	MANUAL, OPERATOR'S, RL4					
--	1266665GT	MANUAL, SERVICE, RL4					
--	1266666GT	MANUAL, PARTS, RL4					
--	27581GT	MANUAL,AEM SAFETY					
2		— GENERATOR, MARATHON MODELS —					
--	1267424GT	CAPACITOR, 43 mF, 630 VOLT					
--	836853GT	DIODE,MARATHON					
--	836856GT	MARATHON SUPPRESSOR/VARISTOR					
6		— KOHLER MODELS —					
--	1266642GT	AIR FILTER ELEMENT, KOHLER KDW1003					
--	1266643GT	ENGINE OIL FILTER, KOHLER KDW1003					
--	1266644GT	FUEL FILTER ELEMENT, KOHLER KDW1003					
--	740620GT	FILTER,IN-LINE,FUEL,5/16"					
--	1266645GT	V-BELT, KOHLER KDW1003					
--	1266746GT	HOSE, LOWER RADIATOR, KOHLER KDW1003					
--	1266747GT	MUFFLER, KOHLER					
--	1266720GT	CLAMP, KOHLER					
15		— KUBOTA MODELS —					
--	866127GT	ELEMENT,AIR CLEANER,KUBOTA					

101.1 Decals with Words

 Shaded decals are located underneath the cover.

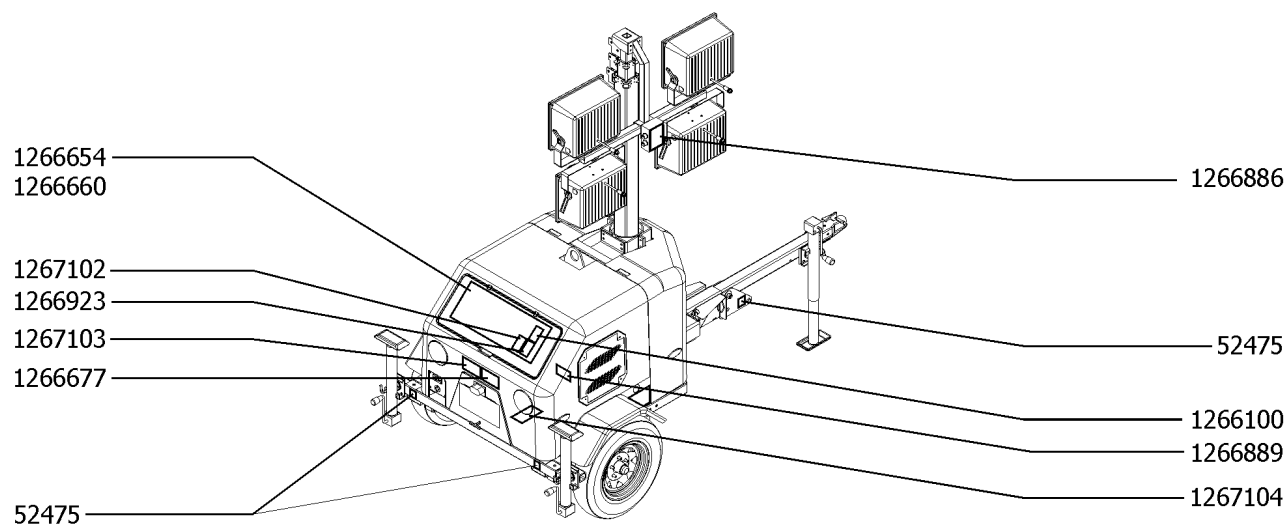
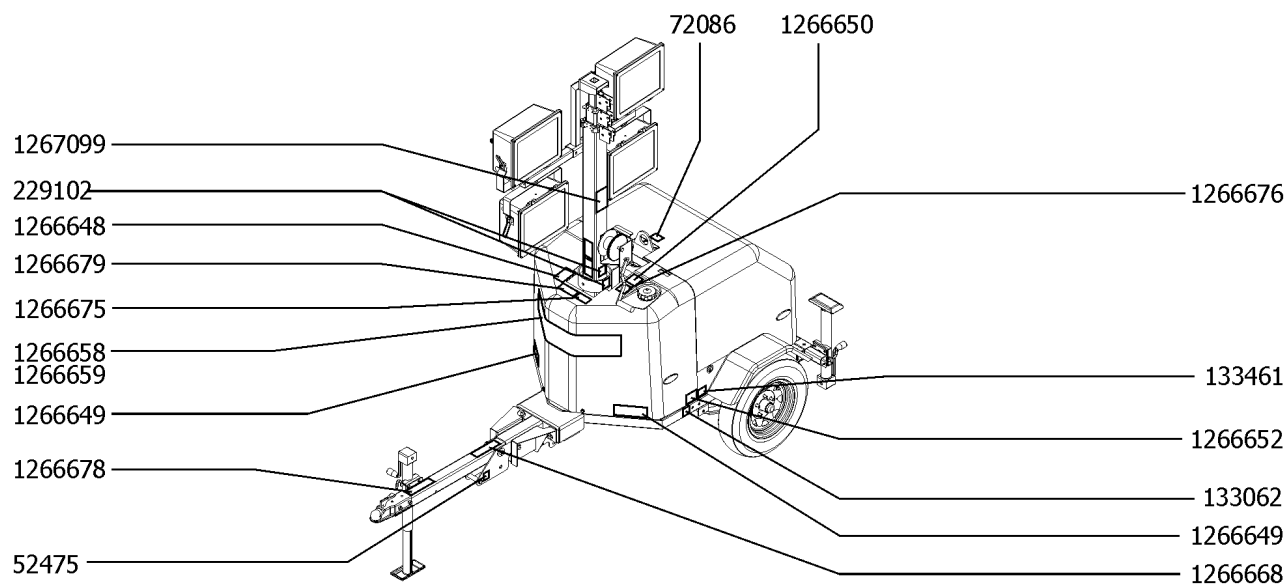


101.1 Decals with Words

Item	Part No.	Description	Qty.
1	97518GT	Decal, Instruction, Lamp Disposal.....	1
2	1266650GT	Decal, Danger, Explosion Hazard.....	1
3	1266651GT	Decal, Label, Diesel.....	1
4	1266887GT	Decal, Danger, Auto-start Hazard.....	2
5	133461GT	DECAL,TIRE SPECIFICATION.....	2
6	1266652GT	Decal, Label, Transport Diagram.....	1
7	133062GT	Decal, Label, Ground.....	1
8	1266649GT	Decal, Cosmetic, Terex Logo, RL4.....	2
9	1266667GT	Decal, Instructions, Tongue deployment.....	1
10	1266883GT	DECAL, DANGER, ELECTROCUTION HAZARD.....	1
11	72086GT	DECAL,LABEL,LIFTING EYE.....	1
12	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*.....	4
13	1266881GT	DECAL, DANGER, INHALATION HAZARD.....	1
14	1266661GT	DECAL, WARNING, EXPLOSION HAZARD.....	1
15	1266888GT	DECAL, DANGER, EXPLOSION HAZARD, BATTERY.....	1
16	1266653GT	DECAL, DANGER, ELECTROCUTION HAZARD.....	1
17	1266657GT	DECAL, DANGER, ELECTROCUTION HAZARD.....	1
18	1266887GT	DECAL, DANGER, AUTO-START HAZARD.....	2
19	1266655GT	DECAL, WARNING, IMPROPER OPERATION.....	1
20	1266656GT	DECAL, OPERATING INSTRUCTIONS.....	1
21	1266660GT	DECAL, COSMETIC, GENIE LOGO, RL4, REAR DOOR.....	1
22	1266654GT	DECAL, COSMETIC, TEREX LOGO, RL4, REAR DOOR.....	1
23	1266884GT	DECAL, WARNING, TOW SPEED.....	1
24	1266649GT	DECAL, COSMETIC, TEREX LOGO, RL4.....	2
25	1266659GT	DECAL, COSMETIC, GENIE LOGO, FRONT FAIRING.....	1
26	1266658GT	DECAL, COSMETIC, TEREX LOGO, FRONT FAIRING.....	1
27	1266648GT	DECAL, WARNING, TIP-OVER HAZARD, OUTRIGGERS.....	1
28	1266647GT	DECAL, DANGER, ELECTROCUTION HAZARD.....	1
29	229102GT	DECAL, LABEL, ARROW.....	2
30	1266885GT	DECAL, WARNING, EXPLOSION/BURN HAZARD.....	1

102.1 Decals with Symbols

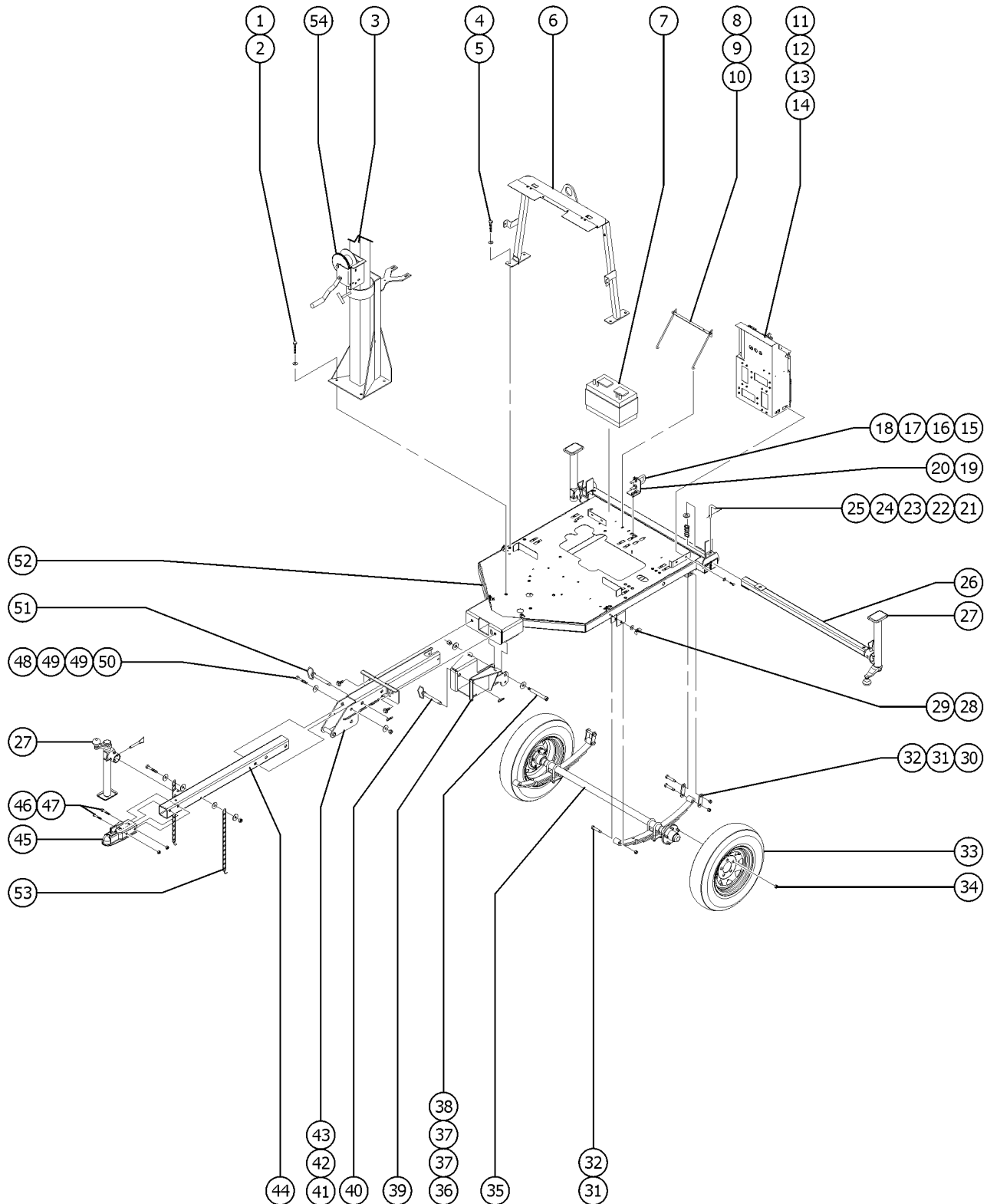
 Shaded decals are located underneath the cover.



102.1 Decals with Symbols

Item	Part No.	Description	Qty.
1	52475GT	DECAL,LABEL,TRANSPORT TIEDOWN*.....	4
2	72086GT	DECAL,LABEL,LIFTING EYE.....	1
3	133062GT	DECAL, LABEL, GROUND.....	1
4	133461GT	DECAL,TIRE SPECIFICATION.....	2
5	229102GT	DECAL, LABEL, ARROW.....	2
6	1266649GT	DECAL, COSMETIC, TEREX LOGO, RL4.....	2
7	1266651GT	DECAL, LABEL, DIESEL.....	1
8	1266652GT	DECAL, LABEL, TRANSPORT DIAGRAM.....	1
9	1266654GT	DECAL, COSMETIC, TEREX LOGO, RL4, REAR DOOR.....	1
10	1266658GT	DECAL, COSMETIC, TEREX LOGO, FRONT FAIRING.....	1
11	1266659GT	DECAL, COSMETIC, GENIE LOGO, FRONT FAIRING.....	1
12	1266660GT	DECAL, COSMETIC, GENIE LOGO, RL4, REAR DOOR.....	1
13	1266668GT	DECAL, INSTRUCTIONS, TONGUE DEPLOYMENT.....	1
14	1266675GT	DECAL, WARNING, TIP-OVER HAZARD, OUTRIGGERS.....	1
15	1266676GT	DECAL, LABEL, EXPLOSION HAZARD.....	1
16	1266677GT	DECAL, WARNING, BURN HAZARD.....	1
17	1266678GT	DECAL, LABEL, TOW SPEED.....	1
18	1266679GT	DECAL, DANGER, ELECTROCUTION HAZARD.....	1
19	1266886GT	DECAL, LABEL, ELECTROCUTION HAZARD.....	1
20	1266889GT	DECAL, WARNING, EXPLOSION HAZARD.....	1
21	1266923GT	DECAL, LABEL, READ THE MANUAL.....	1
22	1267099GT	DECAL, WARNING, EXPLOSION/BURN HAZARD.....	1
23	1267102GT	DECAL, DANGER, INHALATION HAZARD.....	1
24	1267103GT	DECAL, DANGER, ELECTROCUTION HAZARD.....	1
25	1267104GT	DECAL, LABEL, BATTERY/CHARGER SAFETY.....	1

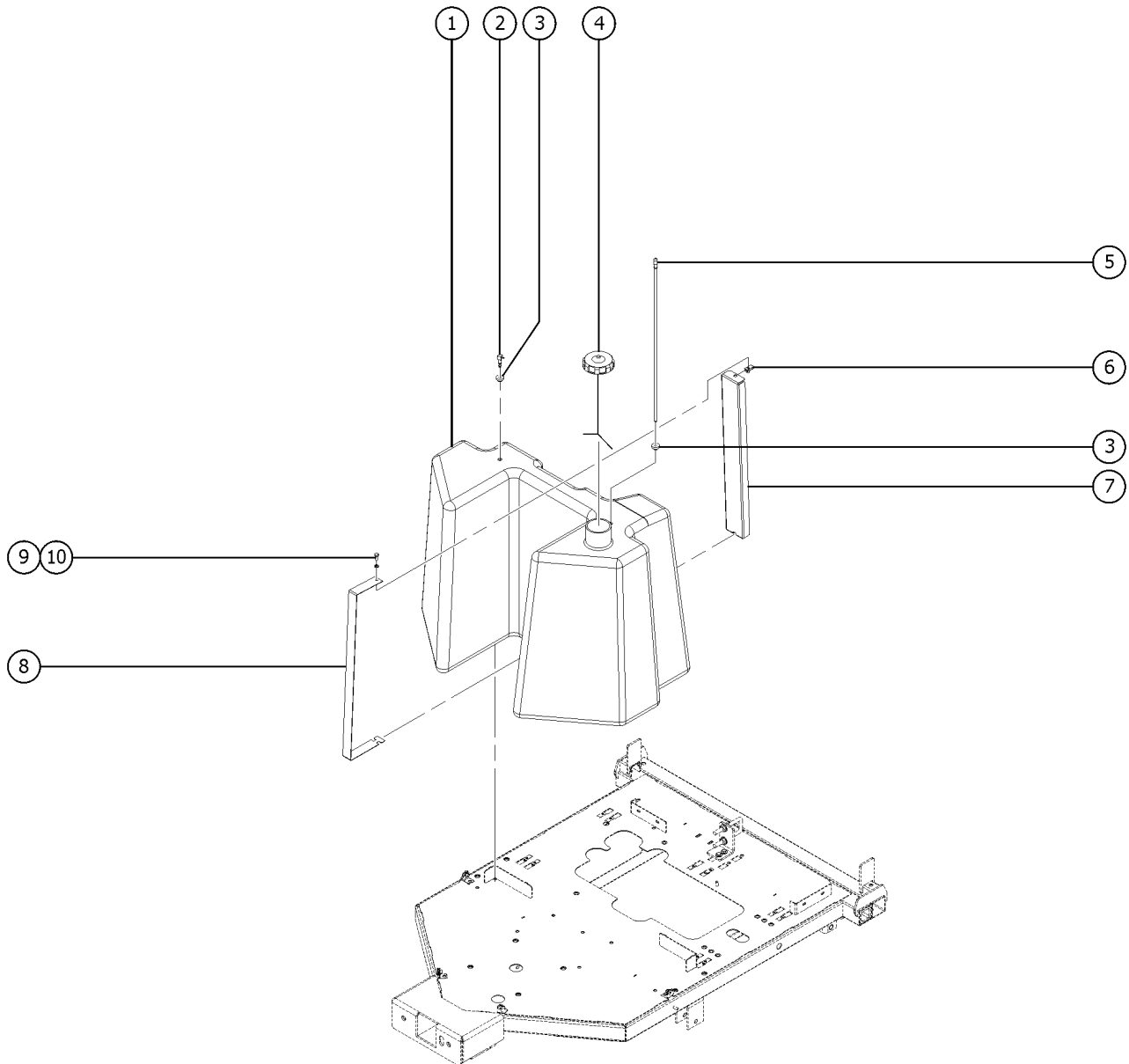
201.1 Chassis Components



201.1 Chassis Components

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	1271645GT	SCREW.....	4	35	1264508GT	ASSEMBLY, AXLE, RL4.....	1
2	1255760GT	WASHER,FLAT,1/2,USS,ZAG.....	4	36	1266197GT	BOLT, SHOULDER, DIA .75 X 6.0.....	1
3	1265533GT	STD, MAST, BLACK.....	1	37	1255761GT	WASHER,FLAT,3/4,USS,HRD,ZAG.....	2
--	1265534GT	OPTION, MAST, GALVANIZED.....	1	38	1258049GT	NUT,TL,5/8-11,C,ZAG.....	1
		<i>does not include item #54</i>		39	1265729GT	CHASSIS, KICKSTEP, WELDMENT,.....	1
4	995310GT	SCREW,HHC,1/2-13 X 4 G.....	4	40	1267867GT	ASSEMBLY, PIN AND CLIP, 1/2" X 6-1/2".....	1
5	1255760GT	WASHER,FLAT,1/2,USS,ZAG.....	4	41	1266256GT	WELDMENT, BRACKET, RECEIVER, D.....	1
6	1264555GT	WELDMENT, LIFT, RL4.....	1	42	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG.....	2
7	112300GT	BATTERY.....	1	43	1255760GT	WASHER,FLAT,1/2,USS,ZAG.....	2
8	1265441GT	BRACKET, HOLD DOWN, BATTERY,.....	1	44	1261639GT	WELDMENT: DRAWBAR: RL4.....	1
9	1267521GT	TANK, COOLANT OVERFLOW.....	1	45	57332GT	COUPLER,BALL,2" CLASS II.....	1
10	45708GT	HOOK,BATT HOLD DOWN,10".....	2	46	M007214GT	SCREW.....	2
11	1263883GT	ASM, CONTROLS RL4 60HZ WO/TL.....	1	47	990200GT	NUT,NYLOCK,1/2-13 GR2.....	2
12	1266600GT	BRACKET, CONTROL BOX, FLOAT,.....	2	48	1266144GT	BOLT, SHOULDER DIA .75 X 4.0 L.....	1
13	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG.....	4	49	1255761GT	WASHER,FLAT,3/4,USS,HRD,ZAG.....	2
14	825358GT	WASHER,FLAT,5/16,USS,ZAG.....	4	50	1258049GT	NUT,TL,5/8-11,C,ZAG.....	1
15	1265317GT	ASSEMBLY, LATCH, U-BOLT, RL4.....	1	51	1267868GT	ASSEMBLY, PIN AND CLIP, 3/4" X 4-3/4".....	1
16	1254805GT	BOLT,U-BOLT,LATCH STRIKER,TRAY.....	1	52	1263088GT	WELDMENT, CHASSIS, RL4.....	1
17	825358GT	WASHER,FLAT,5/16,USS,ZAG.....	2	53	162160GT	CHAIN, SAFETY, SNAP HOOK.....	2
18	1255804GT	NUT,JAM,1/2-13,A,ZAG.....	2	--	32645GT	SCREW,HHC,3/8-16 X 5 GRD 5 ZNC.....	1
19	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG.....	2	--	4828GT	NUT,NYLOCK,3/8-16.....	1
20	825358GT	WASHER,FLAT,5/16,USS,ZAG.....	2	--	6097GT	WASHER,FLAT,USS,3/8",Y.....	2
21	790965GT	PIN,PLUNGER,OUTRIGGER, KIT.....	1	--	61975GT	RETAINER,SPRING,1.21 X .375.....	2
		<i>kit part number 790965GT includes item numbers 22, 23, 24 and 25</i>		54		Ref., WINCH <i>refer to 508.1</i>	
--		RELEASE, OUTRIGGER.....	1				
--		PIN, COTTER.....	1				
--		WASHER.....	1				
--		SPRING.....	1				
26	1263092GT	WELDMENT, OUTRIGGER, RL4.....	2				
27	1266212GT	JACK, KNOTT PN KBC 6D8443.001-.....	3				
--	1273474GT	HANDLE.....	1				
--	1273475GT	KNOB, PLASTIC.....	1				
--	1273476GT	PIN.....	1				
--	1273477GT	PIN AND CHAIN.....	1				
--	1273478GT	BOLT, 12-24 UNC 3/8".....	1				
28	993245GT	NUT, WING.....	1				
29	1271665GT	WASHER.....	1				
30	1264517GT	PLATE, SHACKLE, AXLE, RL4.....	4				
31	1264511GT	BOLT, SHACKLE, RL4.....	6				
32	1264512GT	NUT, FLANGE, SHACKLE, RL4.....	6				
33	116021GT	WHEEL/TIRE ASSY,13",175/80 LRB.....	2				
34	840376GT	NUT,WHEEL, 1/2 X 20.....	10				

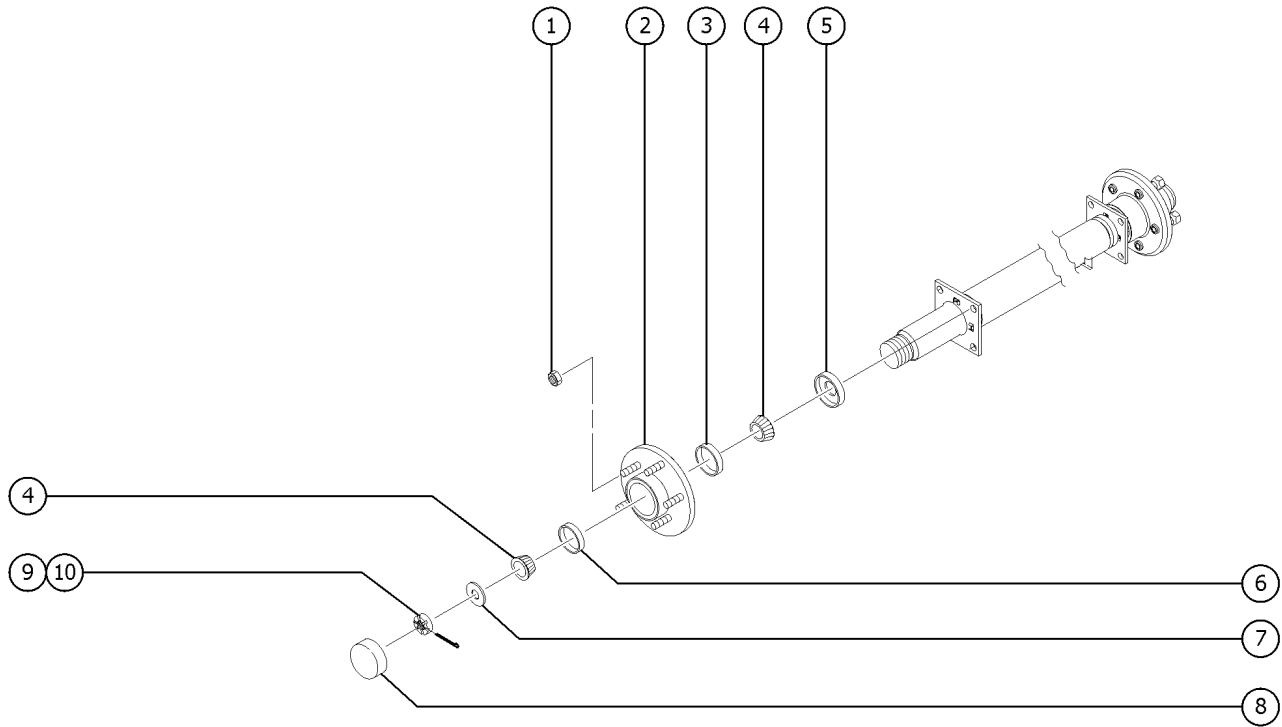
202.1 Fuel Tank and Hoses



202.1 Fuel Tank and Hoses

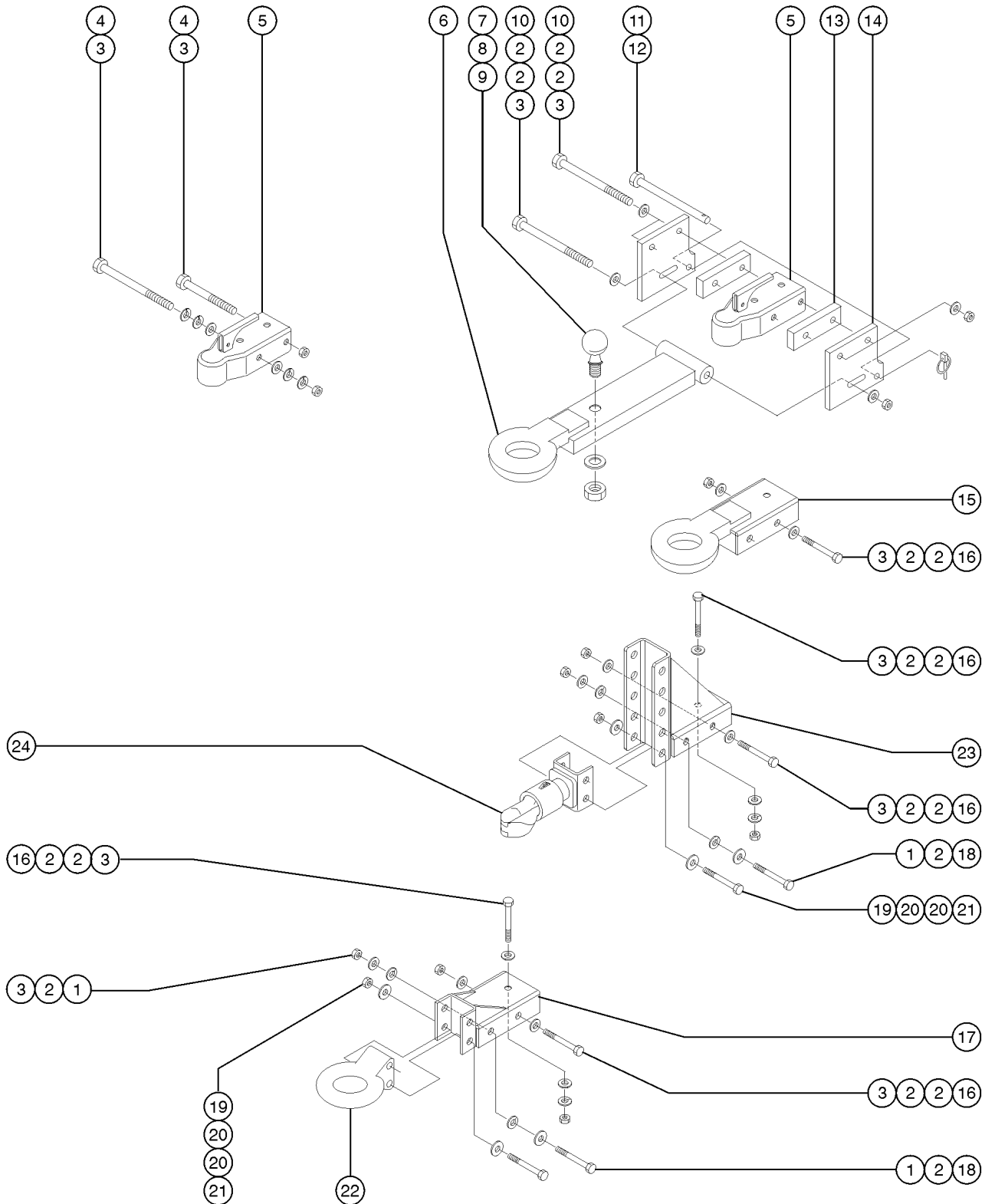
Item	Part No.	Description	Qty.
1	1262263GT	TANK FUEL RL4 C SHAPE.....	1
2	825079GT	FITTING 1/8,FITTINF FOR DOWN T.....	1
3	825081GT	GROMMET DAPCO RUBBER SM.....	2
4	217717GT	CAP FUEL RL4/AL4 WITH TETHER.....	1
5	1265409GT	FITTING 5/16, W TUBE 25.5 45D.....	1
6	36456GT	SPRING CLIP,5/16-18,.025-.15X.....	1
7	1264814GT	FORMING FUEL TANK SUPPORT REAR.....	1
8	1264813GT	FORMING FUEL TANK SUPPORT FRON.....	1
9	1256464GT	SCREW,HHC,5/16-18X.75,8,ZAG.....	1
10	1255764GT	WASHER,LOCK,5/16,ZAG.....	1

203.1 Axle



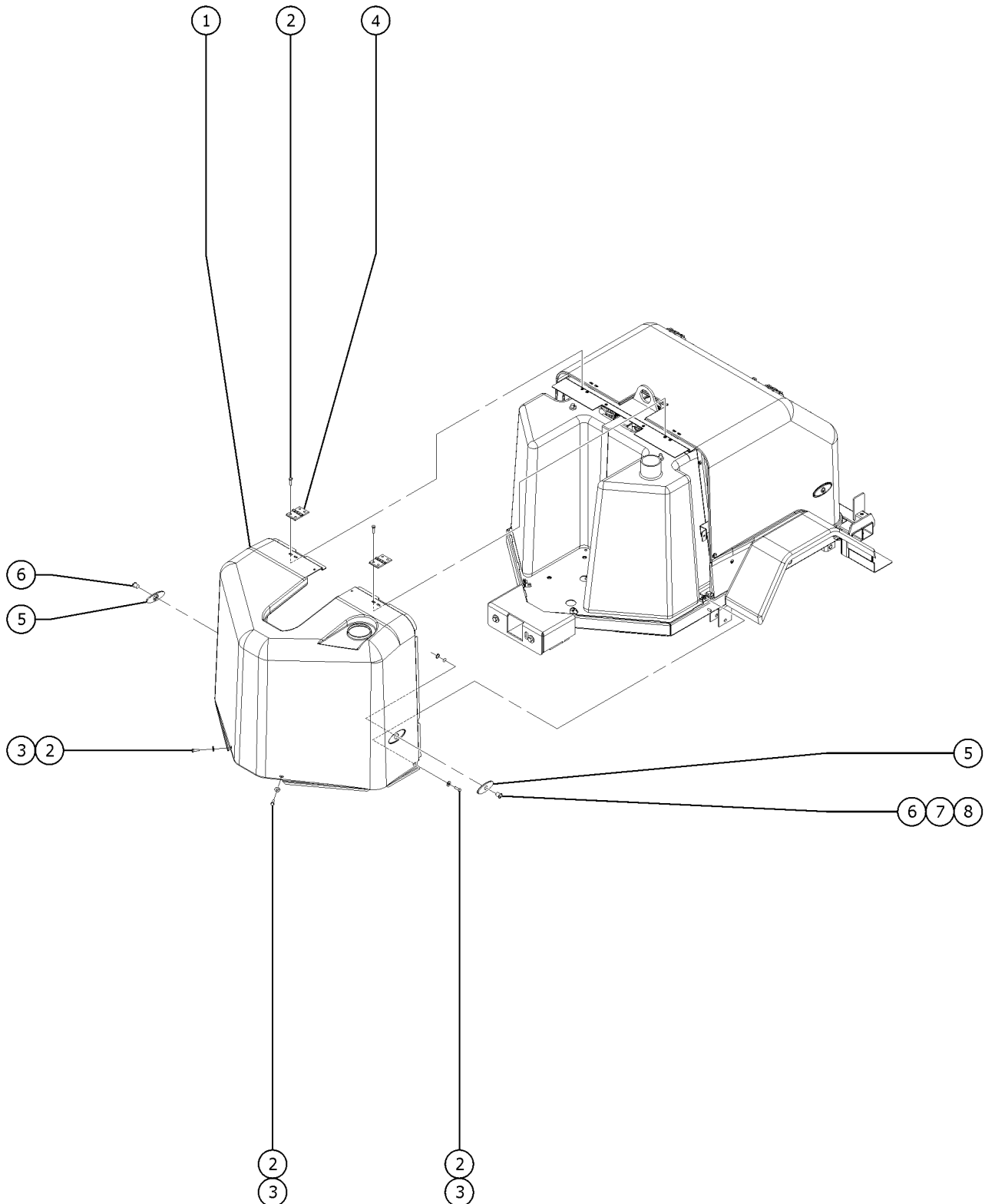
Item	Part No.	Description	Qty.
--	1264507GT	AXLE ASSY, STRAIGHT RL4	
1	840376GT	NUT,WHEEL, 1/2 X 20.....	10
2	236978GT	KIT,HUBS,BRINGS&SEALS,116949GT..	1
3		RACE, INNER.....	1
4	230561GT	BEARING,ALXL,840377,841050.....	2
5	147122GT	GREASE SEAL.....	1
6		RACE, OUTER.....	1
7	147123GT	WASHER,PLAIN,1".....	1
8	834228GT	GREASE CAP, AXLE, 3000LB.....	1
9	834250GT	HAMMERBLOW SPINDLE NUT,AXLE....	1
10	7604GT	PINCOTTER 0.125 1.750.....	1

204.1 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	122079GT	WASHER,FLAT,1.000,HARDENED.....	1
9	33265GT	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

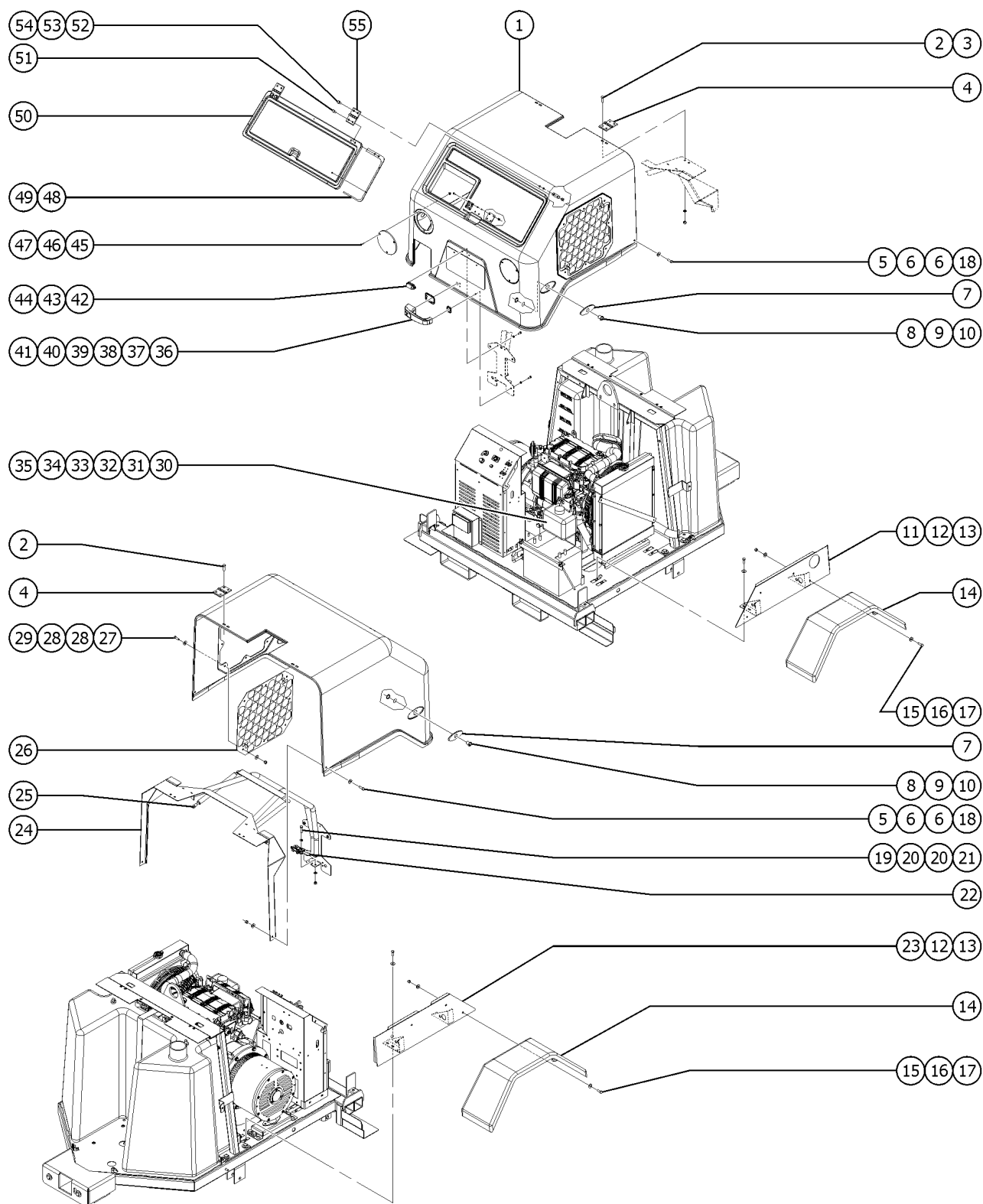
205.1 Cabinet, Front Fairing



205.1 Cabinet, Front Fairing

Item	Part No.	Description	Qty.
1	1265413GT	COVER, FRONT, RL4.....1 <i>Terex white option</i>	
--	1265416GT	COVER, FRONT, RL4.....1 <i>Genie blue option</i>	
2	1269603GT	SCREW,BHHS,5/16-18 X 1.00.....8	
3	825358GT	WASHER,FLAT,5/16,USS,ZAG.....4	
4	1264109GT	HINGE, RL4.....2	
5	1264114GT	REFLECTOR, YELLOW, SIDE, RL4.....2	
6	1266968GT	LIGHT, YELLOW, LED, SIDE, RL4.....2	
--	1270634GT	KIT, MARKER LIGHTS.....1 <i>(used on machines produced before S/N RL416J-1082)</i>	
7	1270484GT	WASHER, NEOPRENE.....2	
8	10262GT	SNAP RING,EXTERNAL, .75 DIA.....2	

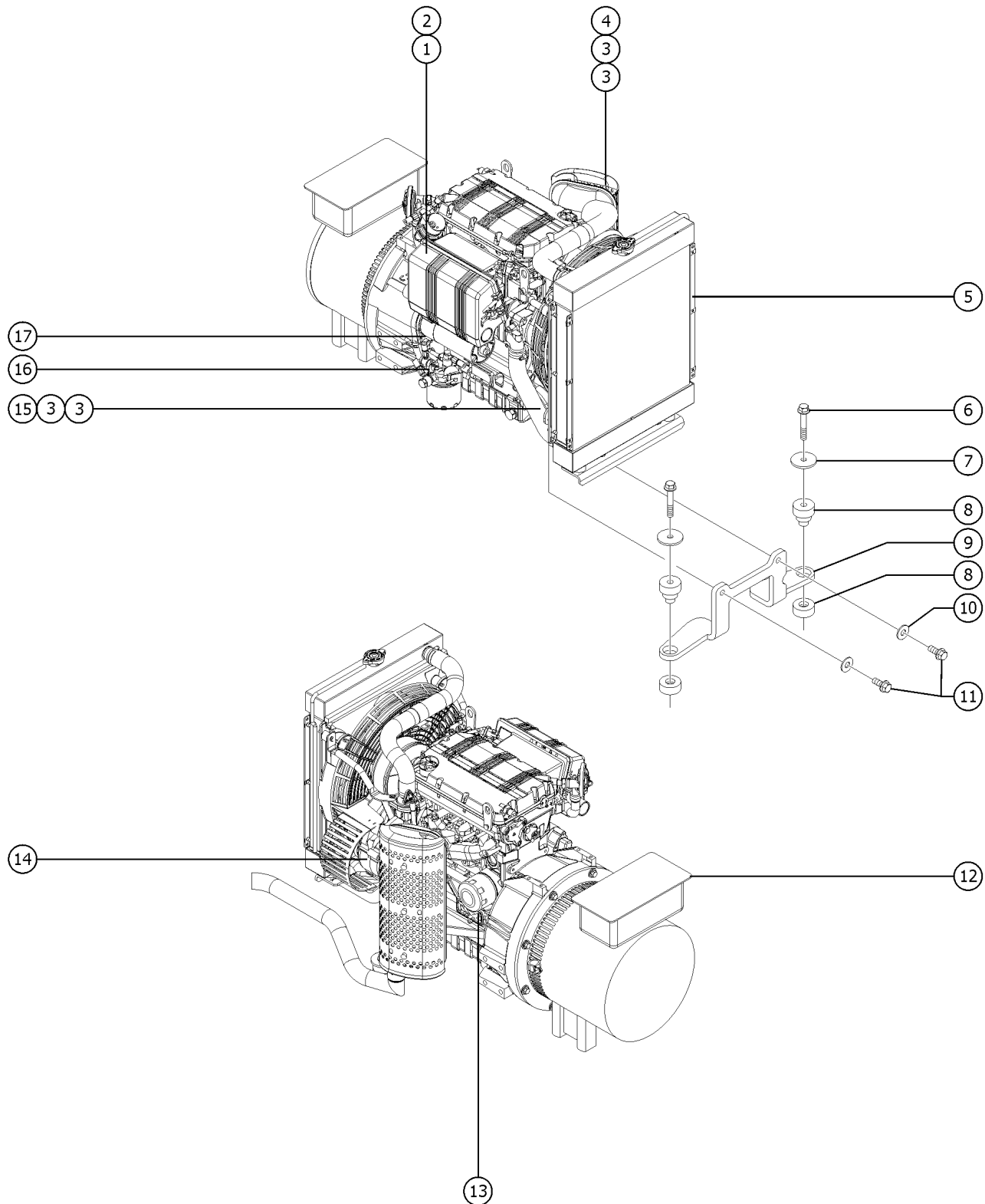
206.1 Cabinet, Rear Fairing



206.1 Cabinet, Rear Fairing

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	1265412GT	HATCHBACK, RL4.....1 <i>Terex white option</i>	1	39	825355GT	WASHER,FLAT,M6,DIN125,ZAB.....3	3
--	1265415GT	HATCHBACK, RL4.....1 <i>Genie blue option</i>	1	40	1256450GT	SCREW,HHC,M6-1.0X20,DIN933,10.9,ZAB.2	2
2	1269603GT	SCREW,BHHS,5/16-18 X 1.00.....4	4	41	1264339GT	SCREW.....2	2
3	1263560GT	NUT.....4	4	42	1264119GT	LIGHT, PLATE, LICENSE, RL4.....1	1
4	1264109GT	HINGE, RL4.....2	2	43		SCREW.....2	2
5	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG.....2	2	44		WASHER.....2	2
6	825358GT	WASHER,FLAT,5/16,USS,ZAG.....4	4	45	1266965GT	LIGHT, REAR, LED, RL4.....2	2
7	1264113GT	REFLECTOR, RED, SIDE, RL4.....2	2	--	1270634GT	KIT, MARKER LIGHTS.....1 <i>(used on machines produced before S/N RL416J-1082)</i>	1
8	1266967GT	LIGHT, RED, LED, SIDE, RL4.....2	2	46	1253490GT	SCREW,PHPM,8-32 X .75,ZAG.....6	6
--	1270634GT	KIT, MARKER LIGHTS.....1 <i>(used on machines produced before S/N RL416J-1082)</i>	1	47	1263070GT	NUT,SERRATED,8-32,ZAG.....6	6
9	1270484GT	WASHER, NEOPRENE.....2	2	48	1267689GT	WELDMENT, FRAME, SUPPORT, DOOR.....1	1
10	10262GT	SNAP RING,EXTERNAL,.75 DIA.....2	2	49	1267745GT	RIVET, BLACK, .125 DIA.....8	8
11	1263502GT	WELDMENT, SIDE, CABINET, RIGHT....1	1	50	1265418GT	CONTROLS DOOR, RL4, BLACK.....1	1
12	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG.....8	8	51	1270297GT	SCREW,HHC,5/16-18X.75,8,ZAG.....4	4
13	825358GT	WASHER,FLAT,5/16,USS,ZAG.....8	8	52	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG.....4	4
14	1265419GT	FENDER, RL4.....2	2	53	1267761GT	PLATE, HINGE, BACKING.....2	2
15	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG.....8	8	54	1263560GT	NUT.....4	4
16	825358GT	WASHER,FLAT,5/16,USS,ZAG.....16	16	55	1264109GT	HINGE, RL4.....2	2
17	1263560GT	NUT.....8	8				
18	1263560GT	NUT.....2	2				
19	1264361GT	SCREW.....2	2				
20	824144GT	WASHER,FLAT,M8,DIN125,ZAB.....4	4				
21	1256456GT	NUT,TL,M8-1.25,DIN980,10,ZAB.....2	2				
22	1264123GT	LATCH, ROTARY, RL4.....1	1				
23	1263503GT	WELDMENT, SIDE, CABINET, LEFT,....1	1				
24	1263102GT	ASSEMBLY, FRAME, SUPPORT, HATC.....1	1				
25	1264108GT	STRUT, GAS, RL4.....2	2				
26	1267773GT	SCREEN.....1	1				
27	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG.....8	8				
28	825358GT	WASHER,FLAT,5/16,USS,ZAG.....16	16				
29	1263560GT	NUT.....8	8				
30	1265441GT	BRACKET, HOLD DOWN, BATTERY,....1	1				
31	1265275GT	J-BOLTS, 10", BATTERY, RL4.....2	2				
32	1267521GT	TANK, COOLANT OVERFLOW.....1	1				
33	6091GT	NUT,NYLOCK,1/4-20.....3	3				
34	75144GT	WASHER,FLAT,SAE 1/4",ZINC.....3	3				
35	6090GT	SCREW,HHC,1/4-20 X .75.....3	3				
36	1264122GT	HANDLE, PUSH BUTTON, RADLOCK,..1	1				
37	1267396GT	GASKET, HANDLE.....1	1				
38	1256449GT	SCREW,HHC,M6-1.0X16,DIN931,10.....3	3				

301.1 Kohler KDW1003 GE Engine



301.1 Kohler KDW1003 GE Engine

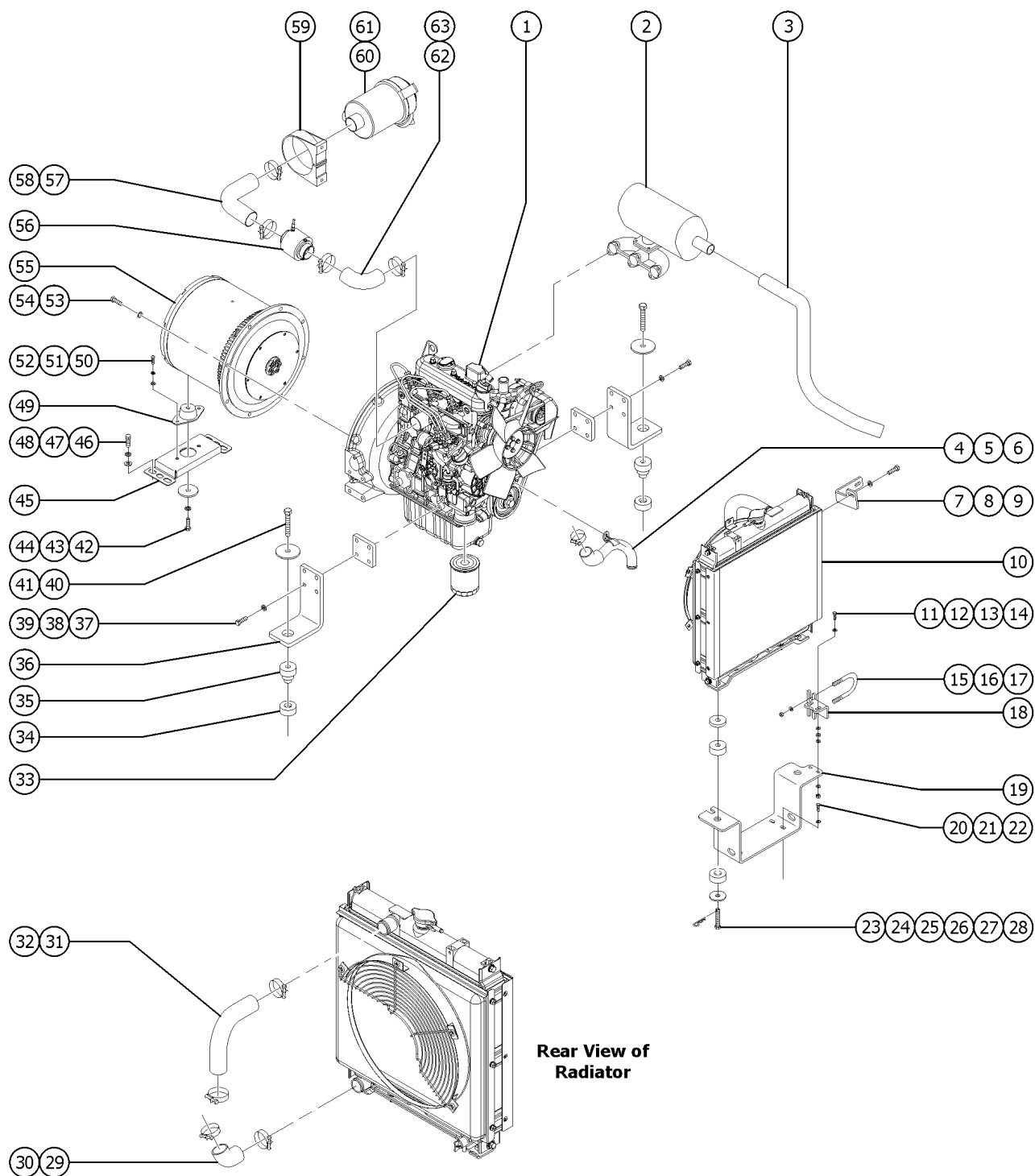
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1		AIR CLEANER HOUSING.....	1	36	1266716GT	HEX.NUT, KOHLER	
2	1266642GT	AIR FILTER ELEMENT, KOHLER KDW1003.....	1	37	1266717GT	HEX.NUT M8, KOHLER	
3	1269070GT	HOSE CLAMP, UPPER RADIATOR HOSE, KOHLER KDW1003.....	4	38	1266718GT	HEX.NUT, KOHLER	
4	1266745GT	HOSE, UPPER RADIATOR, KOHLER KDW1003.....	1	39	1266719GT	ELECTROVALVE, KOHLER	
5	1266763GT	RADIATOR, KOHLER.....	1	40	1266720GT	CLAMP, KOHLER	
--		ref. TANK, COOLANT OVERFLOW <i>refer to 206.1</i>		41	1266721GT	FUEL FILTER COMPLETE, KOHLER	
6	1259701GT	SCREW,HHC,1/2-13X3,8,ZAG.....	4	42	1266722GT	FLANGE, KOHLER	
7	825358GT	WASHER,FLAT,5/16,USS,ZAG.....	4	43	1266723GT	JOCKEY PULLEY, KOHLER	
8	740920GT	ISOLATOR,ENGINE,390LB.....	4	44	1266724GT	GASKET, KOHLER	
9	1261693GT	MOUNT, ENGINE, KOHLER, RL4.....	1	45	1266725GT	GASKET, KOHLER	
10		WASHER, FLAT, ZAG.....	2	46	1266726GT	GASKET, KOHLER	
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG.....	2	47	1266727GT	GASKET, EXHAUST, KOHLER	
12	85206GT	GENERATOR,6KVA,240VAC,60HZ.....	1	48	1266728GT	GASKET, KOHLER	
--		<i>refer to 306.1</i>		49	1266729GT	GASKET, KOHLER	
--	1277953GT	TERMINAL BLOCK,MARATHON GENERATOR(85206)		50	1266730GT	8SLVE STEM SEAL d.7, KOHLER	
13	1266643GT	ENGINE OIL FILTER, KOHLER KDW1003.....	1	51	1266731GT	GASKET, KOHLER	
14	1266627GT	ALTERNATOR, KOHLER		52	1266732GT	GASKET, KOHLER	
15	1266746GT	HOSE, LOWER RADIATOR, KOHLER KDW1003.....	1	53	1266733GT	COPPER GASKET, KOHLER	
16	1266644GT	FUEL FILTER ELEMENT, KOHLER KDW1003.....	1	54	1266734GT	C.GASKET, KOHLER	
17	1266749GT	STARTER MOTOR, KOHLER.....	1	55	1266735GT	C.GASKET, KOHLER	
18	1266628GT	O-RING, KOHLER		56	1266736GT	GASKET, KOHLER	
19	1266629GT	O-RING, KOHLER		57	1266737GT	COPPER GASKET, KOHLER	
20	1266630GT	O-RING, KOHLER		58	1266738GT	GASKET, KOHLER	
21	1266645GT	V-BELT, KOHLER KDW1003.....	1	59	1266739GT	GASKET, KOHLER	
22	1266631GT	O-RING, 9.25X1.78, KOHLER		60	1266740GT	GASKET, KOHLER	
23	1266632GT	SEAL RING, KOHLER		61	1266741GT	GASKET, KOHLER	
24	1266633GT	SEAL RING, KOHLER		62	1266742GT	GASKET, KOHLER	
25	1266634GT	THRUST BEARING, KOHLER		63	1266743GT	GASKET, KOHLER	
26	1266635GT	DIPSTICK, CRANKCASE, KOHLER		64	1266744GT	ASSEMBLY, THERMOSTAT, KOHLER	
27	1266636GT	PUSHROD, KOHLER		65	1266747GT	MUFFLER, KOHLER	
28	1266637GT	ROCKERARM, KOHLER		66	1266748GT	SPRING, KOHLER	
29	1266638GT	ROCKERARM, KOHLER		67	1266750GT	SPARK ARRESTER, KOHLER	
30	1266639GT	BEARING STD, KOHLER		68	1266751GT	ROCKER ARMSHAFT, KOHLER	
31	1266640GT	BEARING STD, KOHLER		69	1266752GT	ROCKER ARM ASSEMBLY, KOHLER	
32	1266641GT	GLOW PLUG, KOHLER		70	1266755GT	CAP, KOHLER	
33	1266713GT	SHROUD, KOHLER		71	1266756GT	PISTON STD, KOHLER	
34	1266714GT	RING GEAR, KOHLER		72	1266757GT	WATER PUMP, KOHLER	
35	1266715GT	BEARING, KOHLER		73	1266758GT	INJECTION PUMP, KOHLER	
				74	1266759GT	OIL PUMP, KOHLER	
				75	1266760GT	PREC.CHAMB., KOHLER	
				76	1266761GT	OIL PRESSURE SWITCH, KOHLER	
				77	1266762GT	UNION, KOHLER	
				78	1266764GT	SP.WASHER, KOHLER	

301.1 Kohler KDW1003 GE Engine (continued)

Item	Part No.	Description	Qty.
79	1266765GT	PLUG, KOHLER	
80	1266766GT	WASHER, KOHLER	
81	1266767GT	WASHER, KOHLER	
82	1266768GT	HEAD/FUEL SYSTEM GASKET SET, K	
83	1266769GT	CRANKCASE GASKET SET, KOHLER	
84	1266770GT	RINGS STAND., KOHLER	
85	1266771GT	SUPPORT, KOHLER	
86	1266772GT	V.ISOLATOR, UPPRE RADIATOR, KO	
87	1266773GT	V.ISOLATOR, LOWER RADIATOR, KO	
88	1266774GT	PLUG, KOHLER	
89	1266789GT	OIL PAN PLUG, KOHLER	
90	1266790GT	THERMOSTAT, KOHLER	
91	1266791GT	VALVE, THERMOSTATIC, KOHLER	
92	1266792GT	CYLINDER HEAD ASSY, KOHLER	
93	1266793GT	TUBE, WATER, KOHLER	
94	1266794GT	TUBE, KOHLER	
95	1266795GT	TUBE, FUEL, KOHLER	
96	1266796GT	TUBE ASSEMBLY, FUEL, KOHLER	
97	1266797GT	PIPE, FUEL, KOHLER	
98	1266798GT	TUBE, BREATHER, KOHLER	
99	1266799GT	VALVE, INTAKE, KOHLER	
100	1266800GT	VALVE, BREATHER, KOHLER	
101	1266801GT	VALVE, RELIEF, KOHLER	
102	1266802GT	VALVE, KOHLER	
103	1266803GT	VALVE, EXHAUST, KOHLER	
104	1266804GT	BLOWER FAN D.350, KOHLER	
105	1266805GT	SCREW, KOHLER	
106	1266806GT	SCREW, M10X90, KOHLER	
107	1266807GT	SCREW, ADJUSTER, KOHLER	
108	1268246GT	TOOL, BELT TIGHTENER, KOHLER	
109	1268247GT	TOOL, CRANK SHFT CLAMP, KOHLER	
110	1268248GT	TOOL, STATIC, TIMING, KOHLER	

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302.1 Kubota D1105-E3BG Engine

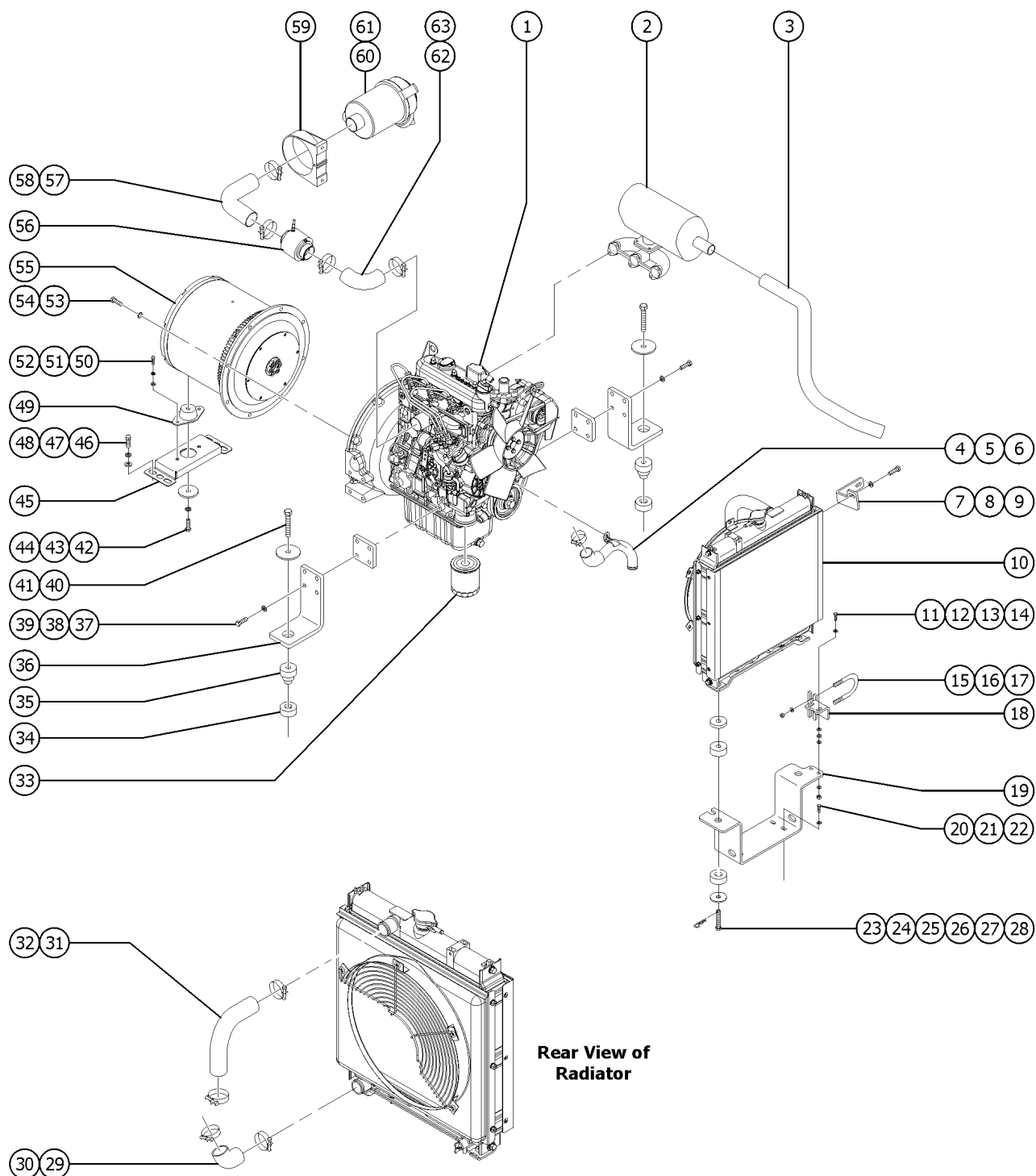


Rear View of Radiator

302.1 Kubota D1105-E3BG Engine

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	1268467GT	ENGINE,KUBOTA,D1105.....	1	41	990270GT	SCREW,HHC,1/2-13 X 3.5 GR8.....	2
2		MUFFLER, KUBOTA.....	1	42	824068GT	SCREW,HHC,3/8-16X1.25,8,ZAG.....	1
3	1265731GT	KUBOTA EXHAUST.....	1	43	824110GT	WASHER,LOCK,3/8,ZAG.....	1
4		RADIATOR HOSE, LOWER.....	1	44	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG.....	1
5		CLAMP, HOSE.....	2	45	1260114GT	PEDESTAL: GENERATOR: COLISEUM.....	1
6		SCREW.....	1	46	824068GT	SCREW,HHC,3/8-16X1.25,8,ZAG.....	4
7	1267566GT	PLATE, BOTTOM MOUNT, KUBOTA RA.....	1	47	824110GT	WASHER,LOCK,3/8,ZAG.....	4
8	22578GT	SCREW,HHC,M6 X 20MM,GR8.8.....	1	48	54355GT	WASHER,FLAT,SAE,3/8",Y.....	4
9	233375GT	WASHER,FLAT,M6 PLTD.FW.....	1	49	4280GT	ISOLATER, GENERATOR.....	1
10	866110GT	RADIATOR, KUBOTA, D905 & D1105.....	1	50		SCREW.....	2
11	8915GT	SCREW,HHC,1/4-20 X 1.25.....	2	51		WASHER, LOCK.....	2
12	75144GT	WASHER,FLAT,SAE 1/4",ZINC.....	2	52		WASHER.....	2
13	1268985GT	WASHER, CUSHIONING.....	2	53	824068GT	SCREW,HHC,3/8-16X1.25,8,ZAG.....	8
14	6091GT	NUT,NYLOCK,1/4-20.....	2	54	824110GT	WASHER,LOCK,3/8,ZAG.....	8
15		UBOLT.....	1	55	1260048GT	GEN, COLISEUM, 7KW, 240VAC,.....	1
16		WASHER.....	2	56	237860GT	CHALWYN SHUTDOWN W/CABLE,6/8KW.....	1
17		NUT.....	2	57	1262439GT	TUBE,INTAKE,CHALWYN,KUBOTA.....	1
18	1267266GT	PLATER, EXHAUST, SIDE SUPPORT....	1	58		CLAMP, HOSE.....	2
19	1267567GT	PLATE, TOP MOUNT, KUBOTA RADIO.....	1	59	231333GT	AIR CLEANER BRACKET, D1105.....	1
20	13002GT	SCREW,HHC,5/16-18 X 1 GR5.....	2	60A	866126GT	BODY,AIR CLEANER,KUBOTA.....	1
21	5397GT	WASHER,FLAT,USS,5/16",Y.....	2	60B	866128GT	COVER,AIR CLEANER,KUBOTA.....	1
22	36456GT	SPRING CLIP,5/16-18,.025-.15X.....	2	60C	866129GT	VALVE,AIR CLEANER,KUBOTA.....	1
23		SCREW.....	2	61	866127GT	ELEMENT,AIR CLEANER,KUBOTA.....	1
24		WASHER, SNUBBER.....	2	62	1262439GT	TUBE,INTAKE,CHALWYN,KUBOTA.....	1
25	1268590GT	VIBRATION MOUNT..... <i>used on 50Hz models only</i>	2	63		CLAMP, HOSE.....	2
26	740770GT	VIBRATION MOUNT,35"..... <i>used on 60Hz models only</i>	2	--	839107	FILTER, FUEL, KUBOTA.....	1
27	1268490GT	PLATE, SPACER, 50HZ..... <i>used on 50Hz models only</i>	2	--	740620	FILTER, IN-LINE, FUEL, KUBOTA.....	1
28		PIN, COTTER.....	2				
29		RADIATOR HOSE ELBOW, LOWER.....	1				
30		CLAMP, HOSE.....	2				
31		RADIATOR HOSE, UPPER.....	1				
32		CLAMP, HOSE.....	2				
33	866050GT	FILTER,OIL,KUBOTA.....	1				
34		ISOLATER, BOTTOM.....	2				
35		ISOLATER, TOP.....	2				
36	1261707GT	MOUNT, ENGINE, KUBOTA, RL4.....	2				
37	1268297GT	PLATE, SPACER, KUBOTA, MOUNT....	2				
38	824068GT	SCREW,HHC,3/8-16X1.25,8,ZAG.....	4				
39	824110GT	WASHER,LOCK,3/8,ZAG.....	4				
40	990415GT	WASHER,FLAT,SNUB 1/2X2-3/4 ZN.....	2				

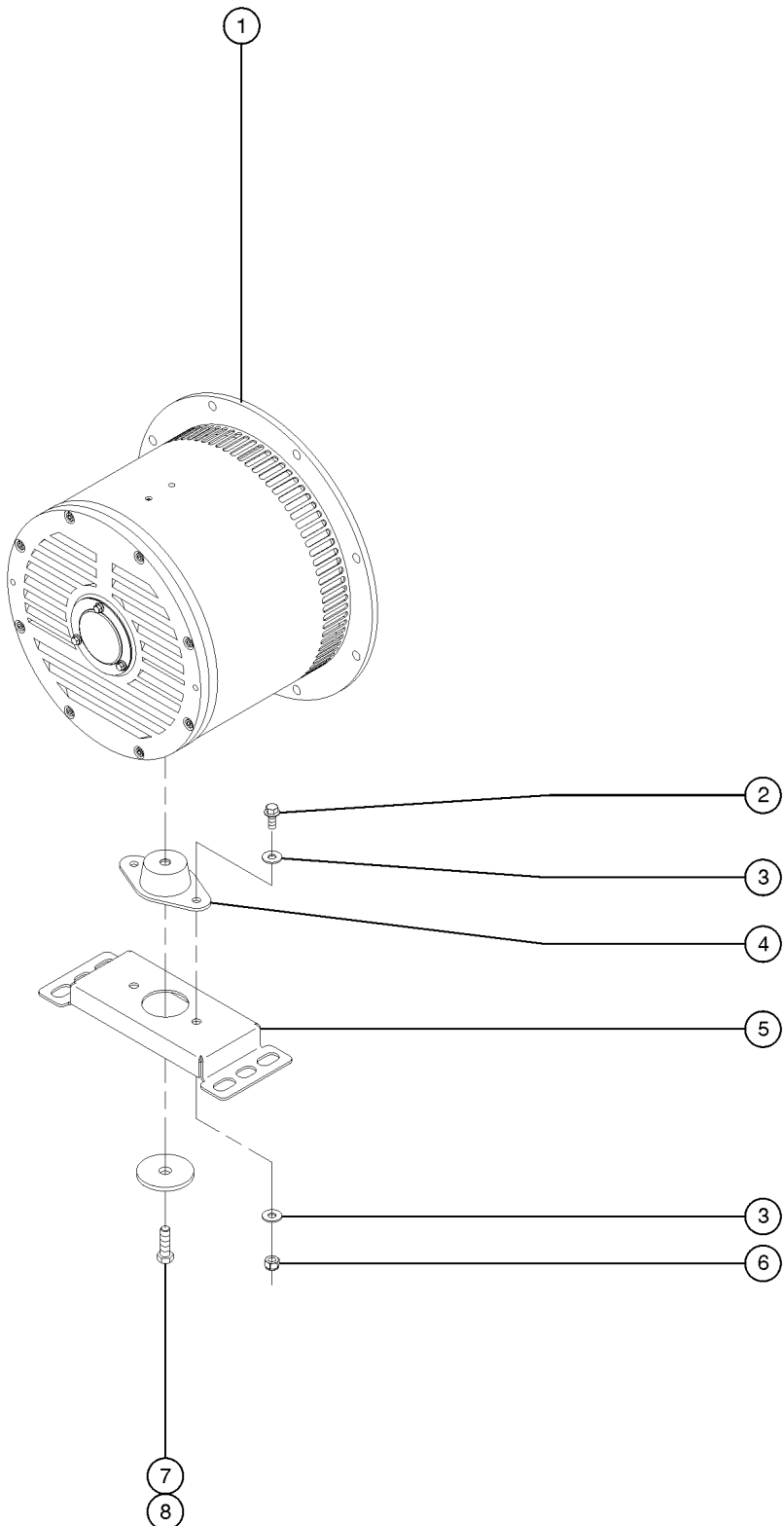
302.2 Kubota D1105-E3BG Engine



302.2 Kubota D1105-E3BG Engine

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	1268467GT	ENGINE,KUBOTA,D1105.....	1	41	990270GT	SCREW,HHC,1/2-13 X 3.5 GR8.....	2
2		MUFFLER, KUBOTA.....	1	42	824068GT	SCREW,HHC,3/8-16X1.25,8,ZAG.....	1
3	1265731GT	KUBOTA EXHAUST.....	1	43	824110GT	WASHER,LOCK,3/8,ZAG.....	1
4		RADIATOR HOSE, LOWER.....	1	44	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG.....	1
5		CLAMP, HOSE.....	2	45	1260114GT	PEDESTAL: GENERATOR: COLISEUM.....	1
6		SCREW.....	1	46	824068GT	SCREW,HHC,3/8-16X1.25,8,ZAG.....	4
7	1267566GT	PLATE, BOTTOM MOUNT, KUBOTA RA.....	1	47	824110GT	WASHER,LOCK,3/8,ZAG.....	4
8	22578GT	SCREW,HHC,M6 X 20MM,GR8.8.....	1	48	54355GT	WASHER,FLAT,SAE,3/8",Y.....	4
9	233375GT	WASHER,FLAT,M6 PLTD.FW.....	1	49	4280GT	ISOLATER, GENERATOR.....	1
10	866110GT	RADIATOR, KUBOTA, D905 & D1105.....	1	50		SCREW.....	2
11	8915GT	SCREW,HHC,1/4-20 X 1.25.....	2	51		WASHER, LOCK.....	2
12	75144GT	WASHER,FLAT,SAE 1/4",ZINC.....	2	52		WASHER.....	2
13	1268985GT	WASHER, CUSHIONING.....	2	53	824068GT	SCREW,HHC,3/8-16X1.25,8,ZAG.....	8
14	6091GT	NUT,NYLOCK,1/4-20.....	2	54	824110GT	WASHER,LOCK,3/8,ZAG.....	8
15		UBOLT.....	1	55	1260048GT	GEN, COLISEUM, 7KW, 240VAC,.....	1
16		WASHER.....	2	56	237860GT	CHALWYN SHUTDOWN W/CABLE,6/8KW.....	1
17		NUT.....	2	57	1262439GT	TUBE,INTAKE,CHALWYN,KUBOTA.....	1
18	1267266GT	PLATER, EXHAUST, SIDE SUPPORT....	1	58		CLAMP, HOSE.....	2
19	1267567GT	PLATE, TOP MOUNT, KUBOTA RADIO.....	1	59	231333GT	AIR CLEANER BRACKET, D1105.....	1
20	13002GT	SCREW,HHC,5/16-18 X 1 GR5.....	2	60A	866126GT	BODY,AIR CLEANER,KUBOTA.....	1
21	5397GT	WASHER,FLAT,USS,5/16",Y.....	2	60B	866128GT	COVER,AIR CLEANER,KUBOTA.....	1
22	36456GT	SPRING CLIP,5/16-18,.025-.15X.....	2	60C	866129GT	VALVE,AIR CLEANER,KUBOTA.....	1
23		SCREW.....	2	61	866127GT	ELEMENT,AIR CLEANER,KUBOTA.....	1
24		WASHER, SNUBBER.....	2	62	1262439GT	TUBE,INTAKE,CHALWYN,KUBOTA.....	1
25	1268590GT	VIBRATION MOUNT..... <i>used on 50Hz models only</i>	2	63		CLAMP, HOSE.....	2
26	740770GT	VIBRATION MOUNT,35"..... <i>used on 60Hz models only</i>	2	--	839107	FILTER, FUEL, KUBOTA.....	1
27	1268490GT	PLATE, SPACER, 50HZ..... <i>used on 50Hz models only</i>	2	--	740620	FILTER, IN-LINE, FUEL, KUBOTA.....	1
28		PIN, COTTER.....	2				
29		RADIATOR HOSE ELBOW, LOWER.....	1				
30		CLAMP, HOSE.....	2				
31		RADIATOR HOSE, UPPER.....	1				
32		CLAMP, HOSE.....	2				
33	866050GT	FILTER,OIL,KUBOTA.....	1				
34		ISOLATER, BOTTOM.....	2				
35		ISOLATER, TOP.....	2				
36	1261707GT	MOUNT, ENGINE, KUBOTA, RL4.....	2				
37	1268297GT	PLATE, SPACER, KUBOTA, MOUNT....	2				
38	824068GT	SCREW,HHC,3/8-16X1.25,8,ZAG.....	4				
39	824110GT	WASHER,LOCK,3/8,ZAG.....	4				
40	990415GT	WASHER,FLAT,SNUB 1/2X2-3/4 ZN.....	2				

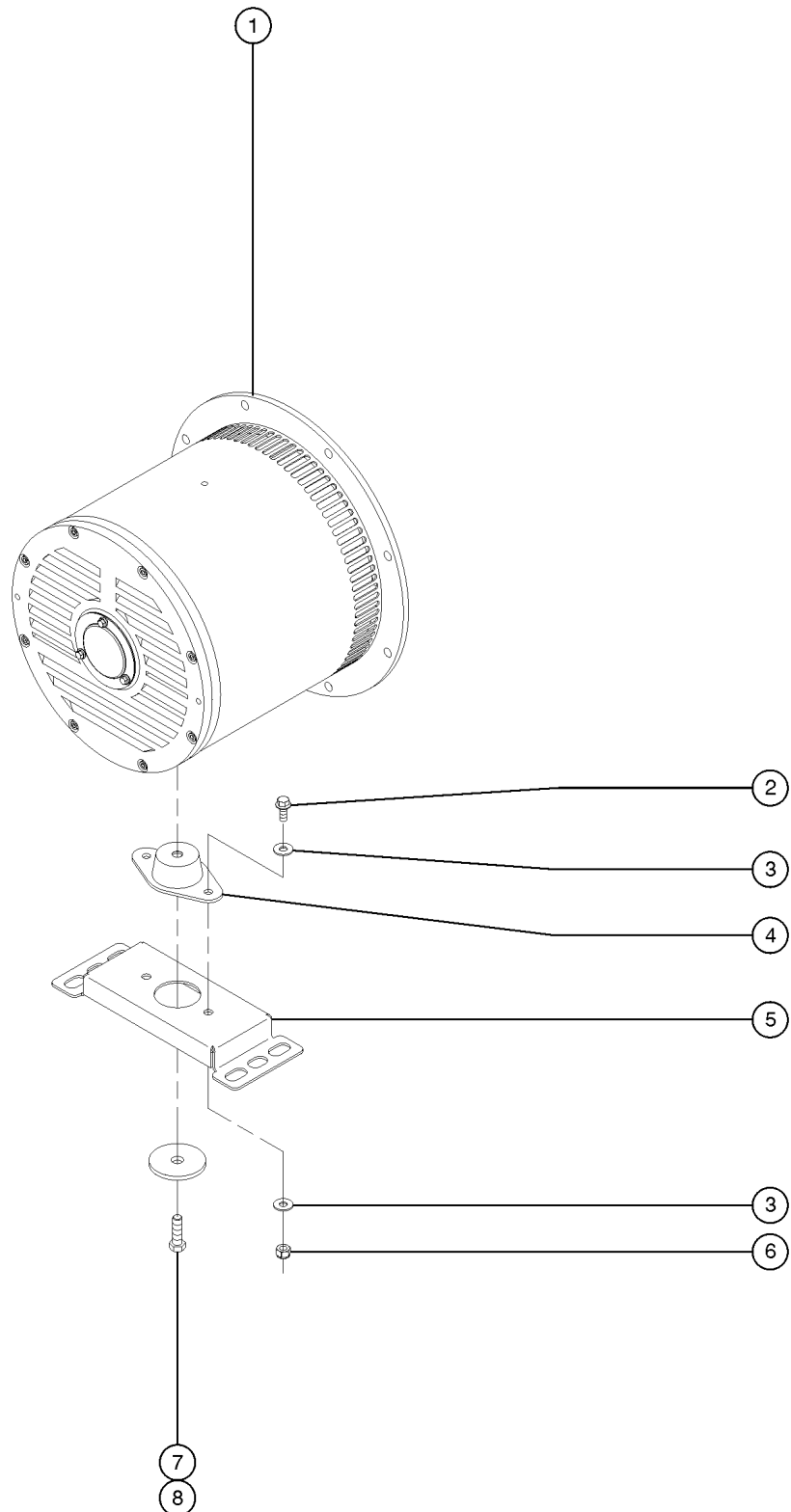
303.1 Generator, Coliseum 6 kW



303.1 Generator, Coliseum 6 kW

Item	Part No.	Description	Qty.
A	1274896GT	DIODES,30A,1600V	
1	1260047GT	GEN, COLISEUM, 6KW, 240VAC,.....1	
2	990450GT	SCREW 5/16-18NCX3/4 HHC.....2	
3	5397GT	WASHER,FLAT,USS,5/16",Y.....4	
4	1266976GT	ISOLATOR, GENERATOR.....1	
5	1260114GT	PEDESTAL: GENERATOR: COLISEUM.....1	
6	6782GT	NUT,NYLOCK,5/16-18.....2	
7	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG.....1	
8	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG.....1	

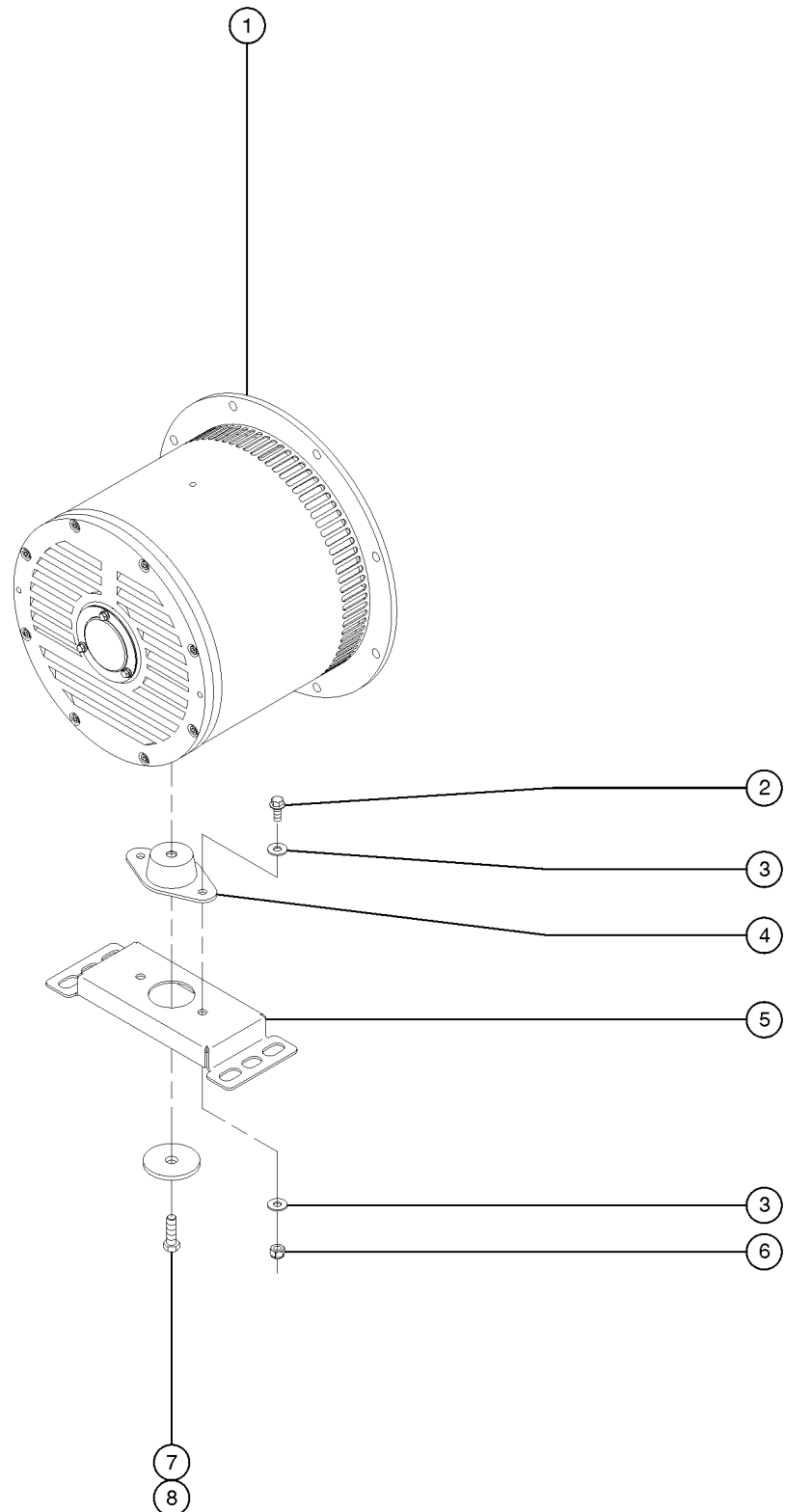
304.1 Generator, Coliseum 7 kW



304.1 Generator, Coliseum 7 kW

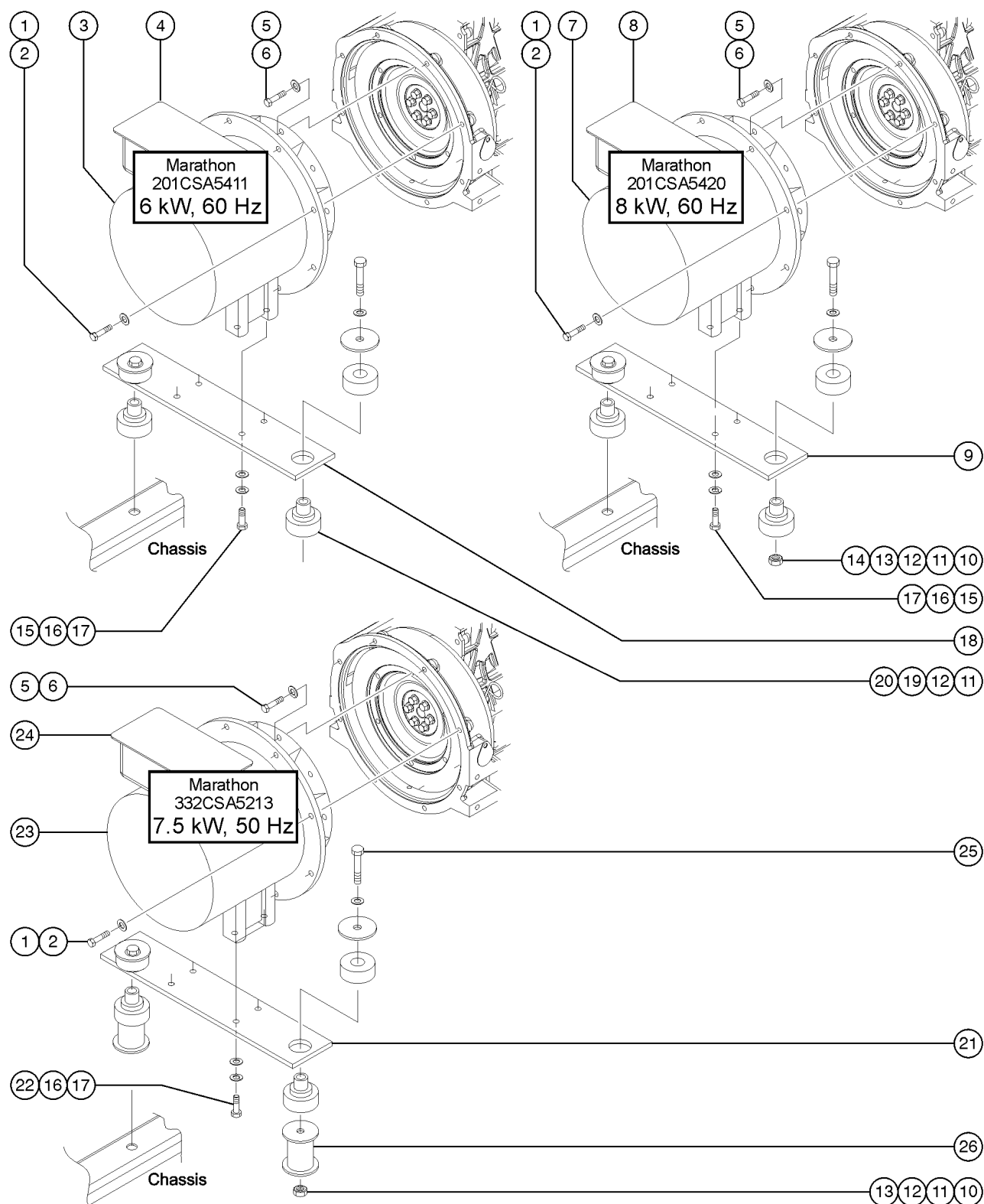
Item	Part No.	Description	Qty.
1	1260048GT	GEN, COLISEUM, 7KW, 240VAC,.....1	
2	990450GT	SCREW 5/16-18NCX3/4 HHC.....2	
3	5397GT	WASHER,FLAT,USS,5/16",Y.....4	
4	1266976GT	ISOLATOR, GENERATOR.....1	
5	1260114GT	PEDESTAL: GENERATOR: COLISEUM.....1	
6	6782GT	NUT,NYLOCK,5/16-18.....2	
7	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG.....1	
8	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG.....1	

305.1 Generator, Coliseum 8 kW



Item	Part No.	Description	Qty.
1	1260093GT	GEN, COLISEUM, 8KW, 240VAC,.....1	
2	990450GT	SCREW 5/16-18NCX3/4 HHC.....2	
3	5397GT	WASHER,FLAT,USS,5/16",Y.....4	
4	1266976GT	ISOLATOR, GENERATOR.....1	
5	1260114GT	PEDESTAL: GENERATOR: COLISEUM.....1	
6	6782GT	NUT,NYLOCK,5/16-18.....2	
7	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG.....1	
8	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG.....1	

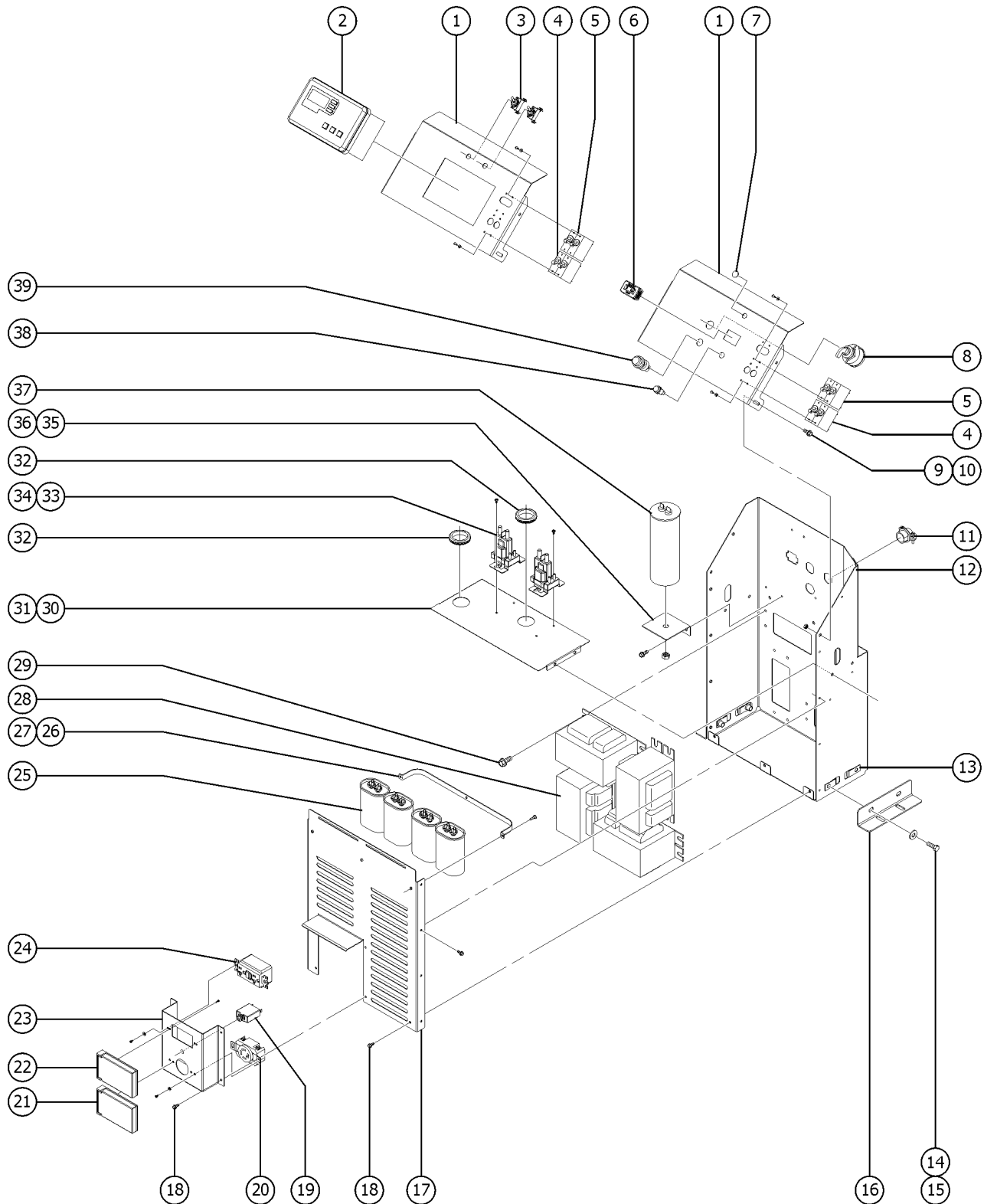
306.1 Generators



306.1 Generators

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	991761GT	SCREW,HHC,3/8-16 X 1.25.....8		--	116187GT	TERMINAL BLOCK (for 201CSA5420)	
2	990470GT	WASHER LOCK 3/8ZP.....8		9	189347GT	BRACKET,GENERATOR MOUNT.....1	
3	85206GT	GENERATOR,6KVA,240VAC,60HZ.....1 6 kW, 60 Hz (Marathon 201CSA5411)		10	6198GT	NUT,NYLOCK,1/2-13.....2	
--	116168GT	BEARING, ODE (opposite engine end)		11	80379GT	ISOLATOR, ENGINE MOUNT.....2	
--	116172GT	O-RING (opposite engine end)		12	990415GT	WASHER,FLAT,SNUB 1/2X2-3/4 ZN.....2	
--	116177GT	DRIVE DISC(C-107) MARATHON (engine end)		13	990210GT	WASHER FLAT 1/2ZP.....2	
--	116178GT	HUB SPACER (engine end)		14	6-5208-32GT	SCREW,HHC,1/2-13X4,GR8.....2	
--	1277953GT	TERMINAL BLOCK,MARATHON GENERATOR(85206)		15A	991761GT	SCREW,HHC,3/8-16 X 1.25.....4 models with Kubota engine	
--	161151GT	BRACKET, BEARING ODE (5411) (for generator 201CSA5411)		15B	991761GT	SCREW,HHC,3/8-16 X 1.25.....2 models with Perkins engine	
--	836853GT	DIODE,MARATHON (opposite engine end)		16A	990470GT	WASHER LOCK 3/8ZP.....4 models with Kubota engine	
--	836856GT	MARATHON SUPPRESSOR/VARISTOR (opposite engine end)		16B	990470GT	WASHER LOCK 3/8ZP.....2 models with Perkins engine	
4		Ref., WIRE HARNESS refer to 405.1		17A	981120GT	WASHER FLAT 3/8 ZP SAE BIN.....4 models with Kubota engine	
4	116184GT	CLAMP,CAPACITOR (for 201CSA5411)		17B	981120GT	WASHER FLAT 3/8 ZP SAE BIN.....2 models with Perkins engine	
4	116187GT	TERMINAL BLOCK (for 201CSA5411)		18A	189347GT	BRACKET,GENERATOR MOUNT.....1 models with Kubota engine (shown)	
4	58356GT	CAPACITOR-ROUND 25MF (for 201CSA5411)		18B	116517GT	FP-GEN MOUNT BAR RL PERK T4.....1 models with Perkins engine	
5	123840GT	SCREW,HHC,5/16-18X.75,GR8,Y.....6		19	991650GT	WASHER LOCK 1/2ZP.....2	
6	990460GT	WASHER LOCK 5/16 ZP BIN.....6		20	990270GT	SCREW,HHC,1/2-13 X 3.5 GR8.....2	
7	116253GT	GENERATOR,8KW,240V,60HZ,MAR.....1 8 kW, 60 Hz (Marathon 201CSA5420)		21	116244GT	FP-GEN MNT BAR,MAR SM HOLES.....1	
--	116168GT	BEARING, ODE (opposite engine end)		22	981450GT	SCREW,HHC,3/8-16 X 1.5.....4	
--	116169GT	BEARING,BRKT,ODE(5412)		23	116254GT	GENERATOR,6.5KW,220V,50HZ,MAR 7.5 kW, 50 Hz (Marathon 332CSA5213)	
--	116172GT	O-RING (opposite engine end)		--	116177GT	DRIVE DISC(C-107) MARATHON (engine end)	
--	116177GT	DRIVE DISC(C-107) MARATHON (engine end)		--	836853GT	DIODE,MARATHON (opposite engine end)	
--	116178GT	HUB SPACER (engine end)		--	836856GT	MARATHON SUPPRESSOR/VARISTOR (opposite engine end)	
--	836853GT	DIODE,MARATHON (opposite engine end)		--	T111700GT	BEARING, MARATHON GEN (opposite engine end)	
--	836856GT	MARATHON SUPPRESSOR/VARISTOR (opposite engine end)		24		Ref., WIRE HARNESS refer to 405.1	
8	229457GT	CAPACITOR, 8KW GENERATOR,5420 (for 201CSA5420) (630V)		24	116184GT	CLAMP,CAPACITOR (for 332CSA5213)	
--		Ref., WIRE HARNESS refer to 405.1		24	85207GT	CAPACITOR,45 MF***OVAL (for 332CSA5213)	
--	116184GT	CLAMP,CAPACITOR (for 201CSA5420)		25	116252GT	SCREW,HHC,1/2-13X7 GR5 YEL	
				26	184315GT	FP-GENSET SPACER	

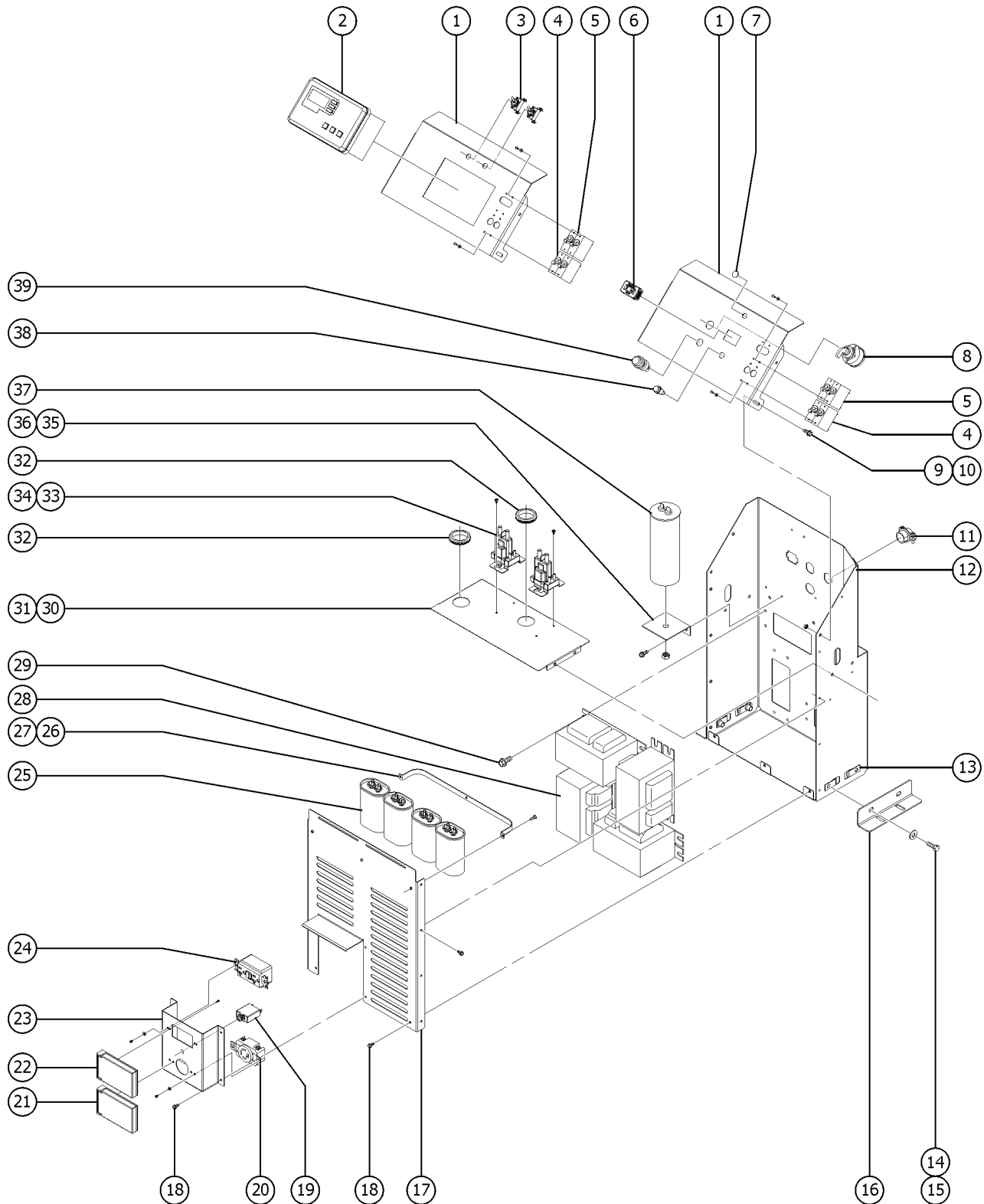
401.1 Control Box Assembly



401.1 Control Box Assembly

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A	1266672GT	ASM, CONTROLS RL4 60HZ W/TL 6KW.....REF		25B	160033GT	CAPACITOR,50HZ MH,26MF(BALLAST.....4	
B	1263883GT	ASM, CONTROLS RL4 60HZ WO/TL.....REF		26	1266009GT	STRAP, CONTROL BOX, CAPACITOR.....2	
C	1266673GT	ASM, CONTROLS RL4 60HZ AUTOSTART.....REF		27		SCREW.....2	
D	1267118GT	ASM, CONTROLS RL4 60HZ W/TL 8KW.....REF		28A	1255539GT	TRANSFORMER, MH, 60HZ 120V.....4	
E	1267119GT	ASM, CONTROLS RL4 60HZ AUTOSTART.....REF		28B	1255540GT	TRANSFORMER, MH, 50HZ 120V.....4	
F	1266674GT	ASM, CONTROLS RL4 50HZ.....REF		29	1268227GT	SCREW, 1/4-20 X .5 HW TF, PATC.....16	
G	1267426GT	ASM, CONTROLS RL4 50HZ AUTOSTART.....REF		30	1263880GT	PANEL, HEAT SHIELD.....1	
1A	1264208GT	PANEL, FRONT CONTROL BOX, STANDARD.....1		31	824207GT	RIVET,STL,STL,DOME,1/4X.375,Z.....4	
1B	1264207GT	PANEL, FRONT CONTROL BOX, AUTOSTART.....1		32	1267117GT	GROMMET, 1.5 " DIA.....2	
2	1265991GT	CONTROL, AUTOSTART, DYNAGEN.....1		33	1263482GT	CONTACTOR 100A, SNGL 12VDC AUTOSTART.....2	
3	1263483GT	SWITCH, TOGGLE, SPST.....2		34	1268228GT	SCREW, #10-24 X .500 T-FORMING.....4	
4	1267913GT	BREAKER, 25A 125VAC SPST.....2		35	1264209GT	BRACKET, CAPACITOR.....1	
5	T113644GT	BREAKER,30A 250VAC 2P,CSA.....2		36	1268228GT	SCREW, #10-24 X .500 T-FORMING.....2	
6	T106193GT	HOURLMETER,DIGITAL,RECTANGULAR.1		37A	1267424GT	CAPACITOR, 43 mF, 630 VOLT.....1	
7	1265992GT	PLUG, CONTROL BOX 1/2".....1		37B	1267115GT	CAPACITOR, 65 µf, 630V.....1	
8	684380GT	IGNITION SWITCH,LEVER OPR.....1		38	682715GT	LIGHT INDICATOR 12VRED.....1	
9	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG.....2		39	R660010GT	SWITCH PUSH-BUTTON W/BOOT.....1	
10	6889GT	NUT,LP NYLOCK,1/4-20.....2					
11	680030GT	CONNECTOR 2 SCREW 3/4.....3					
12	1263877GT	PANEL, REAR CONTROL BOX.....1					
13	36456GT	SPRING CLIP,5/16-18,.025-.15X.....4					
14	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG.....4					
15	825358GT	WASHER,FLAT,5/16,USS,ZAG.....4					
16	1266600GT	BRACKET, CONTROL BOX, FLOAT,.....2					
17	1263879GT	PANEL, TRANSFORMER COVER.....1					
18	1268228GT	SCREW, #10-24 X .500 T-FORMING.....11					
19	T113642GT	BREAKER,20A MINI,120VAC 1P,CSA.....1					
20	686160GT	RECEP 30A 120/240V 4 POLE.....1					
21	1265993GT	COVER, WEATHERPROOF TWIST LOCK.....1					
22	1265994GT	COVER, WEATHERPROOF GFCI.....1					
23A	1263881GT	PANEL, FACEPLATE, GFCI/TWIST LOCK.....1					
23B	1266669GT	PANEL, FACEPLATE, GFCI.....1					
23C	1266670GT	PANEL, FACEPLATE, 50HZ TEST.....1					
24	684640GT	RECEPTACLE 20A 120V DUPLEX GFI.....1					
25A	160032GT	CAPACITOR 24uF MH 60H.....4					

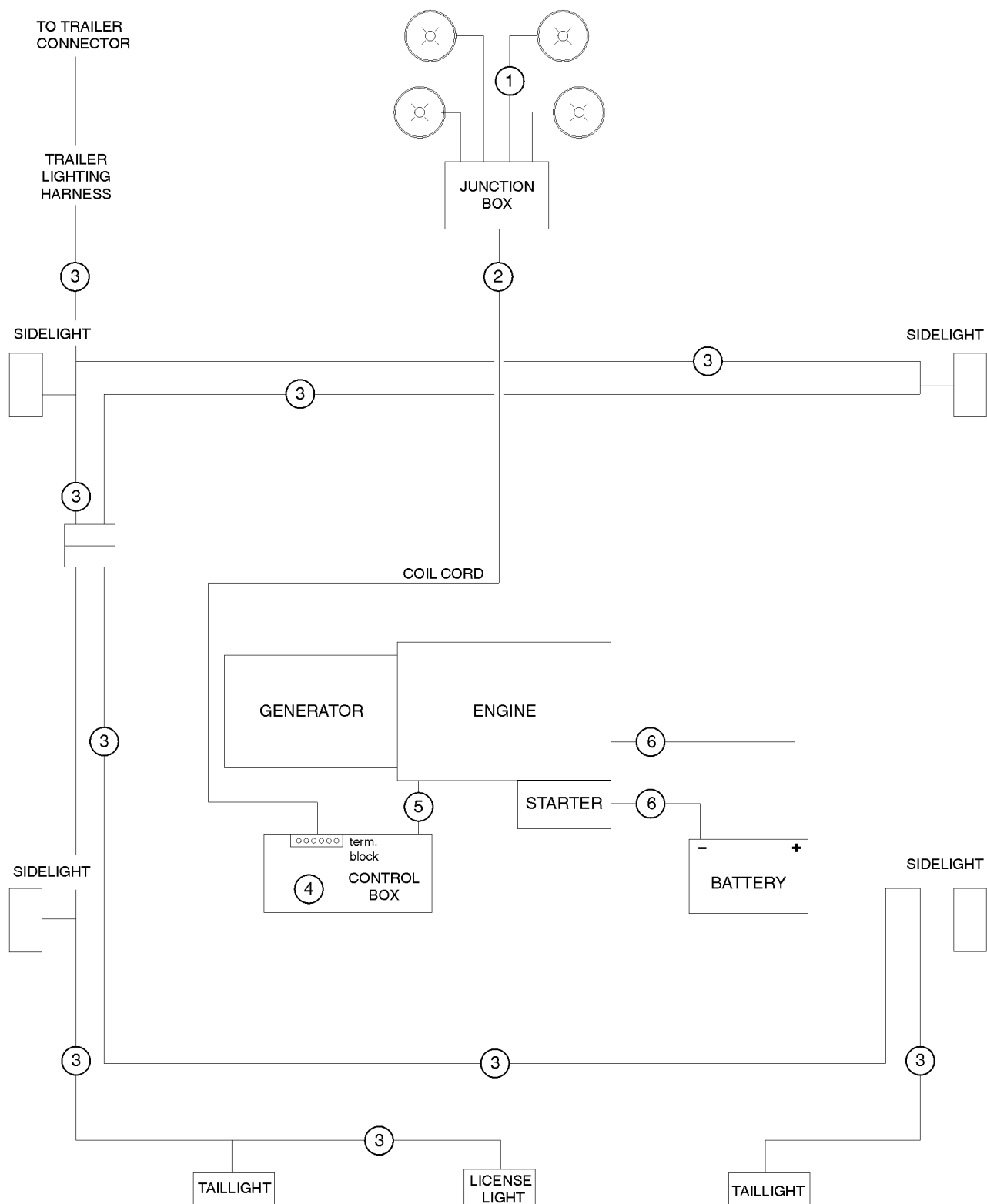
401.2 Control Box Assembly



401.2 Control Box Assembly

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A	1266672GT	ASM, CONTROLS RL4 60HZ W/TL 6KW.....REF		25B	160033GT	CAPACITOR,50HZ MH,26MF(BALLAST.....4	
B	1263883GT	ASM, CONTROLS RL4 60HZ WO/TL.....REF		26	1266009GT	STRAP, CONTROL BOX, CAPACITOR.....2	
C	1266673GT	ASM, CONTROLS RL4 60HZ AUTOSTART.....REF		27		SCREW.....2	
D	1267118GT	ASM, CONTROLS RL4 60HZ W/TL 8KW.....REF		28A	1255539GT	TRANSFORMER, MH, 60HZ 120V.....4	
E	1267119GT	ASM, CONTROLS RL4 60HZ AUTOSTART.....REF		28B	1255540GT	TRANSFORMER, MH, 50HZ 120V.....4	
F	1266674GT	ASM, CONTROLS RL4 50HZ.....REF		29	1268227GT	SCREW, 1/4-20 X .5 HW TF, PATC.....16	
G	1267426GT	ASM, CONTROLS RL4 50HZ AUTOSTART.....REF		30	1263880GT	PANEL, HEAT SHIELD.....1	
1A	1264208GT	PANEL, FRONT CONTROL BOX, STANDARD.....1		31	824207GT	RIVET,STL,STL,DOME,1/4X.375,Z.....4	
1B	1264207GT	PANEL, FRONT CONTROL BOX, AUTOSTART.....1		32	1267117GT	GROMMET, 1.5 " DIA.....2	
2	1265991GT	CONTROL, AUTOSTART, DYNAGEN.....1		33	1263482GT	CONTACTOR 100A, SNGL 12VDC AUTOSTART.....2	
3	1263483GT	SWITCH, TOGGLE, SPST.....2		34	1268228GT	SCREW, #10-24 X .500 T-FORMING.....4	
4	1267913GT	BREAKER, 25A 125VAC SPST.....2		35	1264209GT	BRACKET, CAPACITOR.....1	
5	T113644GT	BREAKER,30A 250VAC 2P,CSA.....2		36	1268228GT	SCREW, #10-24 X .500 T-FORMING.....2	
6	T106193GT	HOURLMETER,DIGITAL,RECTANGULAR.1		37A	1267424GT	CAPACITOR, 43 mF, 630 VOLT.....1	
7	1265992GT	PLUG, CONTROL BOX 1/2".....1		37B	1267115GT	CAPACITOR, 65 µf, 630V.....1	
8	684380GT	IGNITION SWITCH,LEVER OPR.....1		38	682715GT	LIGHT INDICATOR 12VRED.....1	
9	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG.....2		39	R660010GT	SWITCH PUSH-BUTTON W/BOOT.....1	
10	6889GT	NUT,LP NYLOCK,1/4-20.....2					
11	680030GT	CONNECTOR 2 SCREW 3/4.....3					
12	1263877GT	PANEL, REAR CONTROL BOX.....1					
13	36456GT	SPRING CLIP,5/16-18,.025-.15X.....4					
14	1264101GT	SCREW,HHC,5/16-18X1,8,ZAG.....4					
15	825358GT	WASHER,FLAT,5/16,USS,ZAG.....4					
16	1266600GT	BRACKET, CONTROL BOX, FLOAT.....2					
17	1263879GT	PANEL, TRANSFORMER COVER.....1					
18	1268228GT	SCREW, #10-24 X .500 T-FORMING.....11					
19	T113642GT	BREAKER,20A MINI,120VAC 1P,CSA.....1					
20	686160GT	RECEP 30A 120/240V 4 POLE.....1					
21	1265993GT	COVER, WEATHERPROOF TWIST LOCK.....1					
22	1265994GT	COVER, WEATHERPROOF GFCI.....1					
23A	1263881GT	PANEL, FACEPLATE, GFCI/TWIST LOCK.....1					
23B	1266669GT	PANEL, FACEPLATE, GFCI.....1					
23C	1266670GT	PANEL, FACEPLATE, 50HZ TEST.....1					
24	684640GT	RECEPTACLE 20A 120V DUPLEX GFI.....1					
25A	160032GT	CAPACITOR 24uF MH 60H.....4					

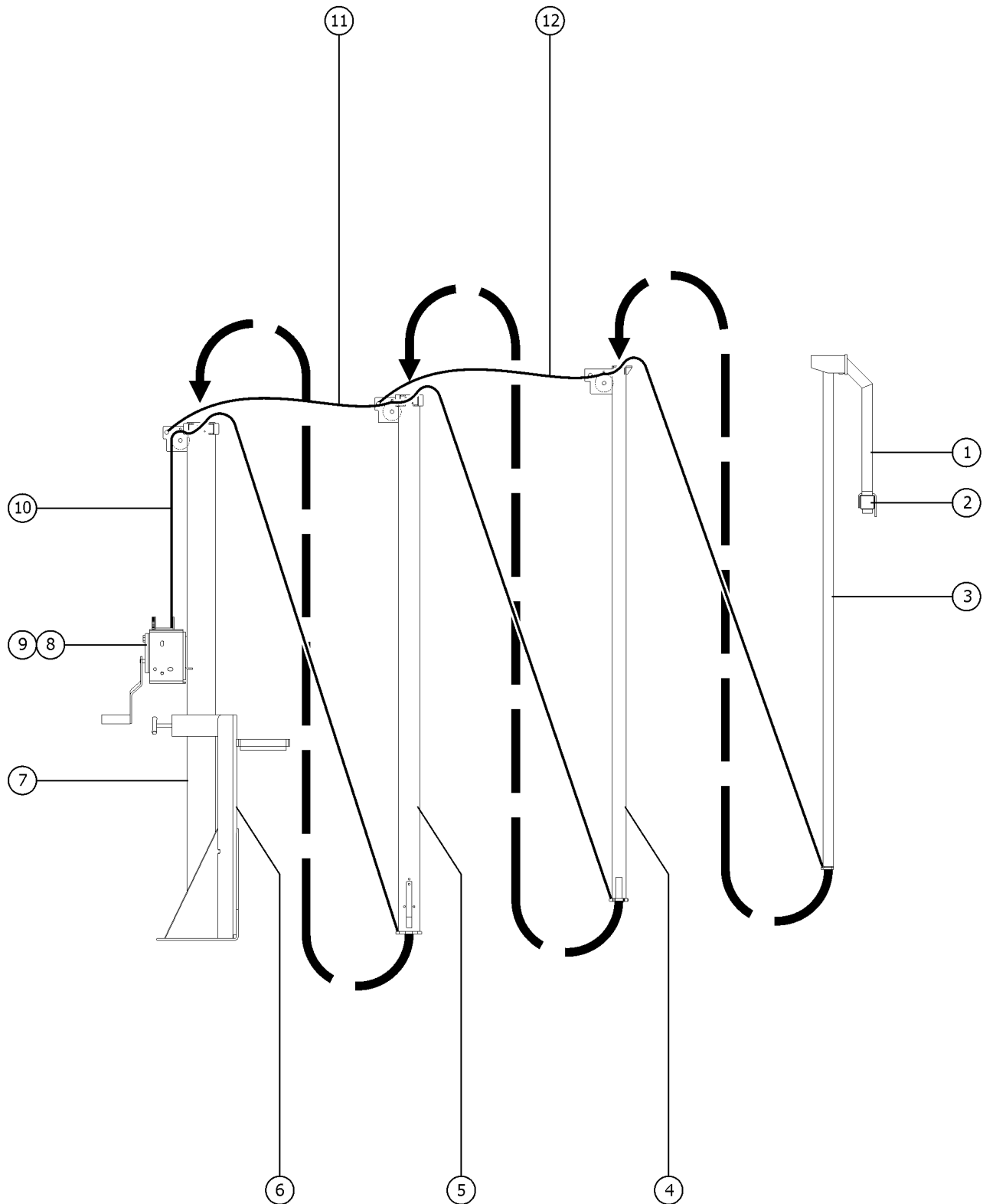
402.1 Electrical Wiring and Power Cables



402.1 Electrical Wiring and Power Cables

Item	Part No.	Description	Qty.
1		Ref., LAMP PIGTAIL	
2A	1266140GT	COIL CORD,HARDWIRE 18/5-14.....	1
2B	T109014GT	JUNC.BOX,4MH/HPS.....	1
2C	C48300108GT	BOX,JUNC,LIGHT TWR,4 CONN.....	1
--	663870GT	CONNECTOR 3P FEMALE RECEPTACLE.....	4
--	680080GT	GRIP,HUBBLE 07401010.....	1
--	680190GT	COVER,JUNC BOX W/GSKT, 2 GANG...1	
--	994380GT	SCREW,RH,6-32 X 5/8.....	4
3A	1264679GT	RL4 RUNNING LIGHTS HARNESS.....	1
3B	663400GT	CONNECTOR,7-POLE,TLITE,RND PIN.....	1
3B	663401GT	CONNECTOR,BLADE,POS,TAILT, 7P.....	1
3B	663405GT	CABLE GUARD FOR 7P CONN(663400).....	1
3B	663420GT	CONNECTOR,TAIL LIGHT,6 POLE.....	1
3B	663430GT	CONNECTOR,TAILLIGHT,4 PIN.....	1
4A	1264960GT	WIRE HARN,DC,IN CTRL BOX.....	1
4B	1265751GT	OPT, E-SYSTEM 60HZ W/TLOCK, RL4.....	1
4C	1264961GT	OPTION E SYSTEM 50HZ 4L.....	1
4D	1264962GT	OPTION E SYSTEM NO CONTROLS.....	1
4E	1264963GT	OPTION, AUTOSTART, RL4, 60HZ.....	1
4F	1267476GT	OPTION, E-SYSTEM ASM, 60HZ, 8KW.....	1
4G	1267477GT	OPTION, E-SYSTEM, AUTOSTART, 60HZ, 8KW.....	1
4H	1267478GT	OPTION, E-SYSTEM, AUTOSTART, 50HZ.....	1
5A	116820GT	WIRE HARN,ENG,KUBOTA,DC,2006.....	1
5B	1264847GT	WIRE HARNESS,KOHLER,DC.....	1
6A	160276GT	CABLE SET,BATTERY,24" RED&BLK.....	1
6B	1270138GT	CABLE SET,BATTERY,49" RED&BLK, KUBOTA.....	1

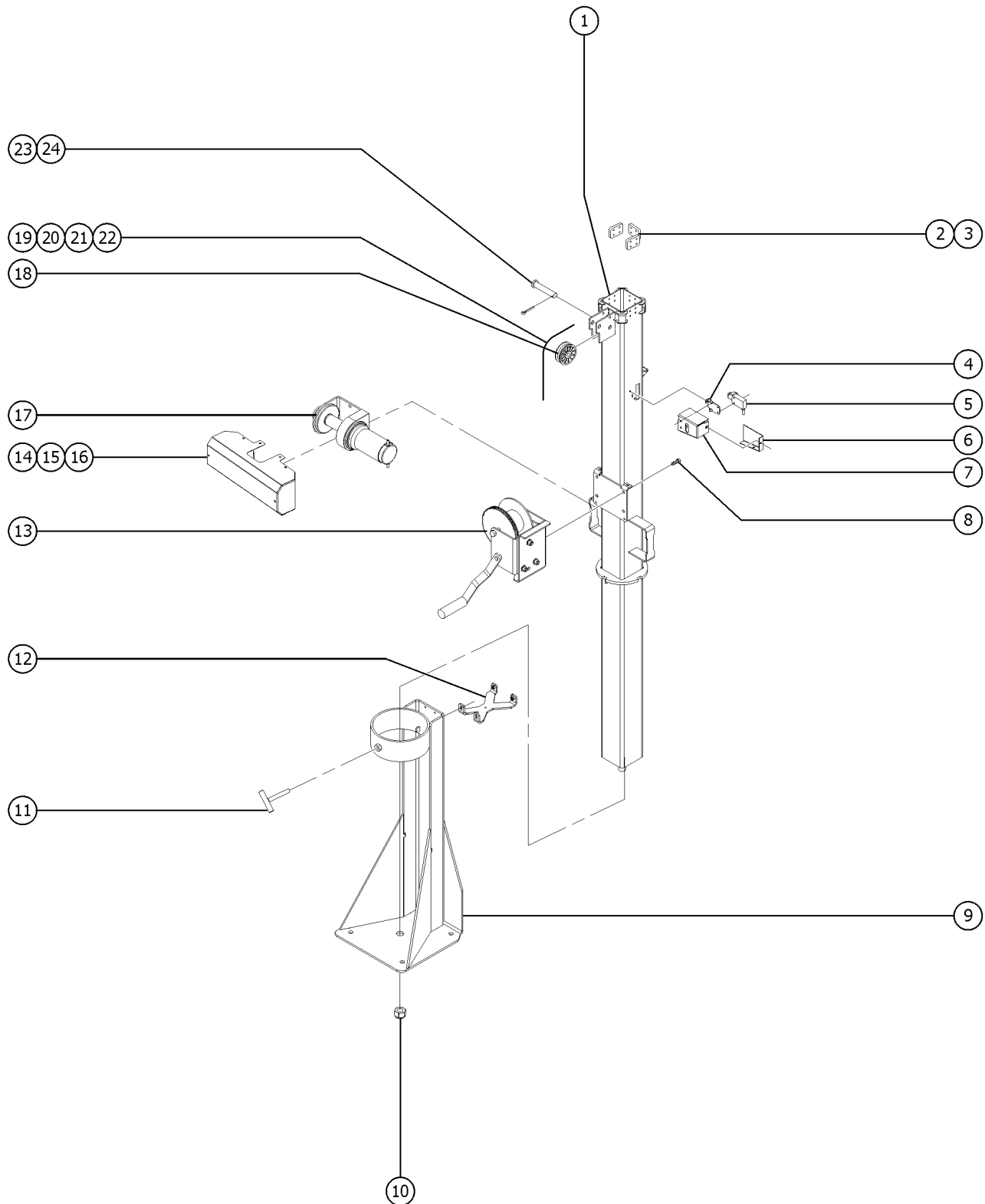
501.1 Mast Assembly and Cable Routing



501.1 Mast Assembly and Cable Routing

Item	Part No.	Description	Qty.
1	1263682GT	WELDMENT, LIGHT DROPBAR.....	1
2	1264291GT	WELDMENT, LIGHT XBAR.....	1
3	1264062GT	ASSY, MAST 1.5 INCH.....	1
4	1263662GT	ASSY, MAST 2 INCH.....	1
5	1263657GT	ASSY, MAST 3 INCH.....	1
6	1263687GT	WELDMENT, VMAST BASE.....	1
7	1263652GT	ASSY, MAST 4 INCH.....	1
8	C61100200GT	WINCH, W/HNDL, 5.1:1, 1500LBS.....	1
9		WINCH, ELECTRIC.....	1
10		CABLE KIT, RL4 MAST 4" INCH..... <i>Cable kit includes item numbers 10A, 10B and 10C</i>	1
--	1266135GT	CABLE 3/16", RL4.....	1
--	T108880GT	THIMBLE WIRE ROPE-3/16.....	1
--	791910GT	SLEEVE, OVAL, 3/16", ALUMINUM.....	1
11		CABLE KIT, RL4 MAST 3" INCH..... <i>Cable kit includes item numbers 11A, 11B and 11C</i>	1
--	1266136GT	CABLE 3/16", RL4.....	1
--	T108880GT	THIMBLE WIRE ROPE-3/16.....	1
--	791910GT	SLEEVE, OVAL, 3/16", ALUMINUM.....	1
12		CABLE KIT, RL4 MAST 2" INCH..... <i>Cable kit includes item numbers 12A, 12B and 12C</i>	1
--	1266137GT	CABLE 1/8", RL4.....	1
--	1266138GT	THIMBLE, WIRE ROPE 1/8".....	1
--	1266139GT	SLEEVE, OVAL 1/8".....	1

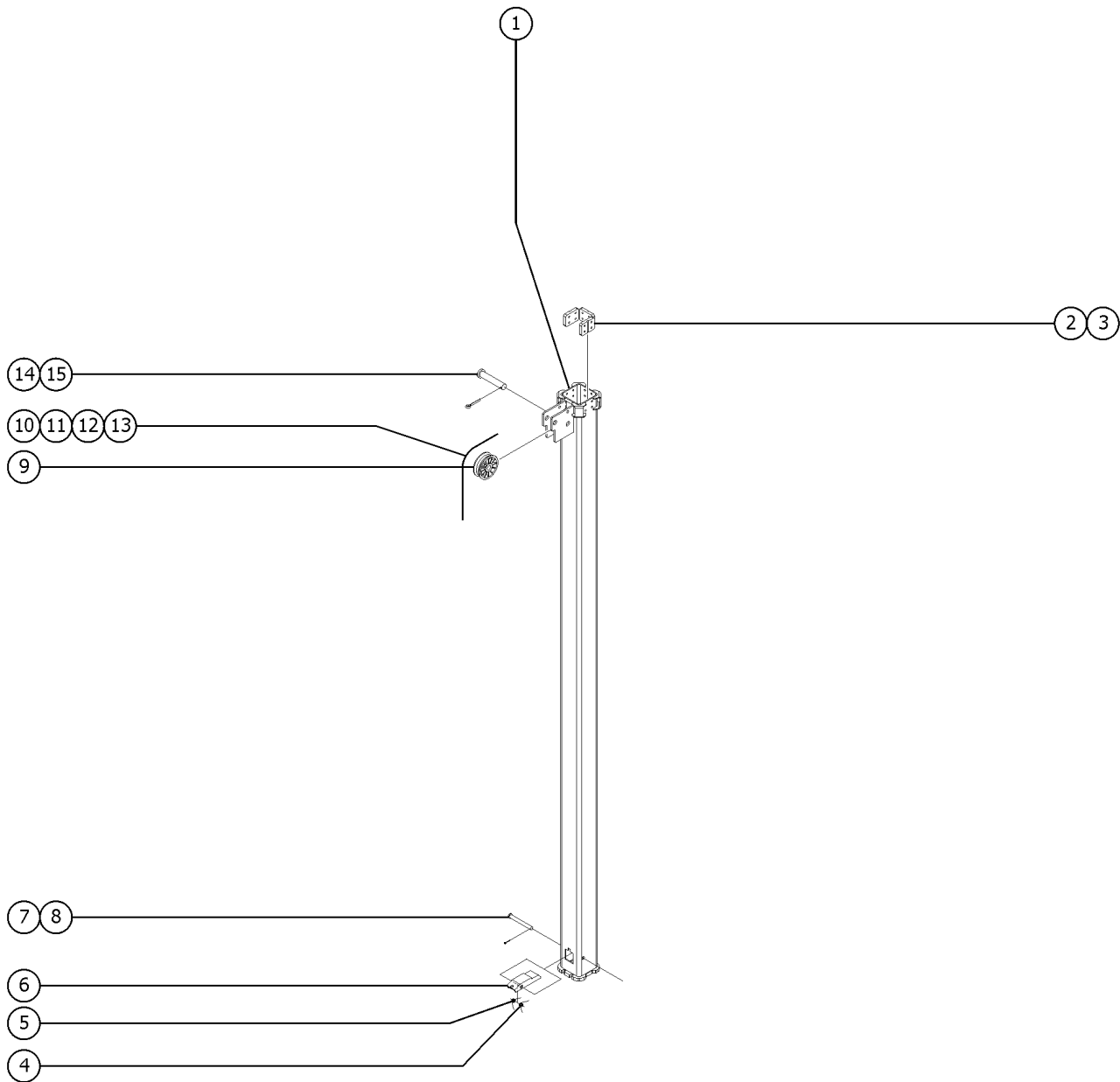
502.1 Tower Base and Mast Assembly, 4" Inch



502.1 Tower Base and Mast Assembly, 4" Inch

Item	Part No.	Description	Qty.
--	1265843GT	FORMING,WINCH COVER,BOTTOM	
1	1263653GT	WELDMENT, MAST 4" INCH.....1	1
2	217073GT	WEAR PAD, TOWER, RL4.....3	3
3	1251931GT	RIVET, STEEL, 3/16 DIA.....12	12
4	1269528GT	FORMING, SWITCH BRACKET.....1	1
5	1270105GT	SWITCH, LIMIT W/ROLLER ARM AT 25° DEGREES.....1	1
6	1269527GT	FORMING, SWITCH COVER 2.....1	1
7	1269526GT	FORMING, SWITCH COVER 1.....1	1
8		SCREW.....1	1
9	1263687GT	WELDMENT, VMAST BASE.....1	1
10	C54100200GT	NUT, NYLOCK 7/8-9 Z.....1	1
11	990610GT	BOLT,TEE 1/2-20 X 4.5.....1	1
12	1267783GT	CROSS BRACE, LIFT STRUCTURE.....1	1
13	C61100200GT	WINCH,W/HNDL,5.1:1,1500LBS.....1	1
14	1255784GT	WINCH, TERRA 2500, SUPERWINCH...1	1
15	1265841GT	FORMING,WINCH COVER,SIDE.....2	2
16	1265842GT	FORMING,WINCH COVER, TOP.....1	1
17	1265843GT	FORMING,WINCH COVER,BOTTOM.....1	1
18	188770GT	SHEAVE 2-13/16 X11/4,PLASTIC.....1	1
19		CABLE KIT, RL4 MAST 4" INCH.....1 <i>Cable kit includes item numbers 17, 18 and 19</i>	1
--	1266135GT	CABLE 3/16",RL4.....1	1
--	T108880GT	THIMBLE WIRE ROPE-3/16.....1	1
--	791910GT	SLEEVE,OVAL,3/16",ALUMINUM.....1	1
23	995790GT	CLEVIS PIN STAINLESSS.....1	1
24	994920GT	COTTER PIN 3/32X3/4 S.....1	1

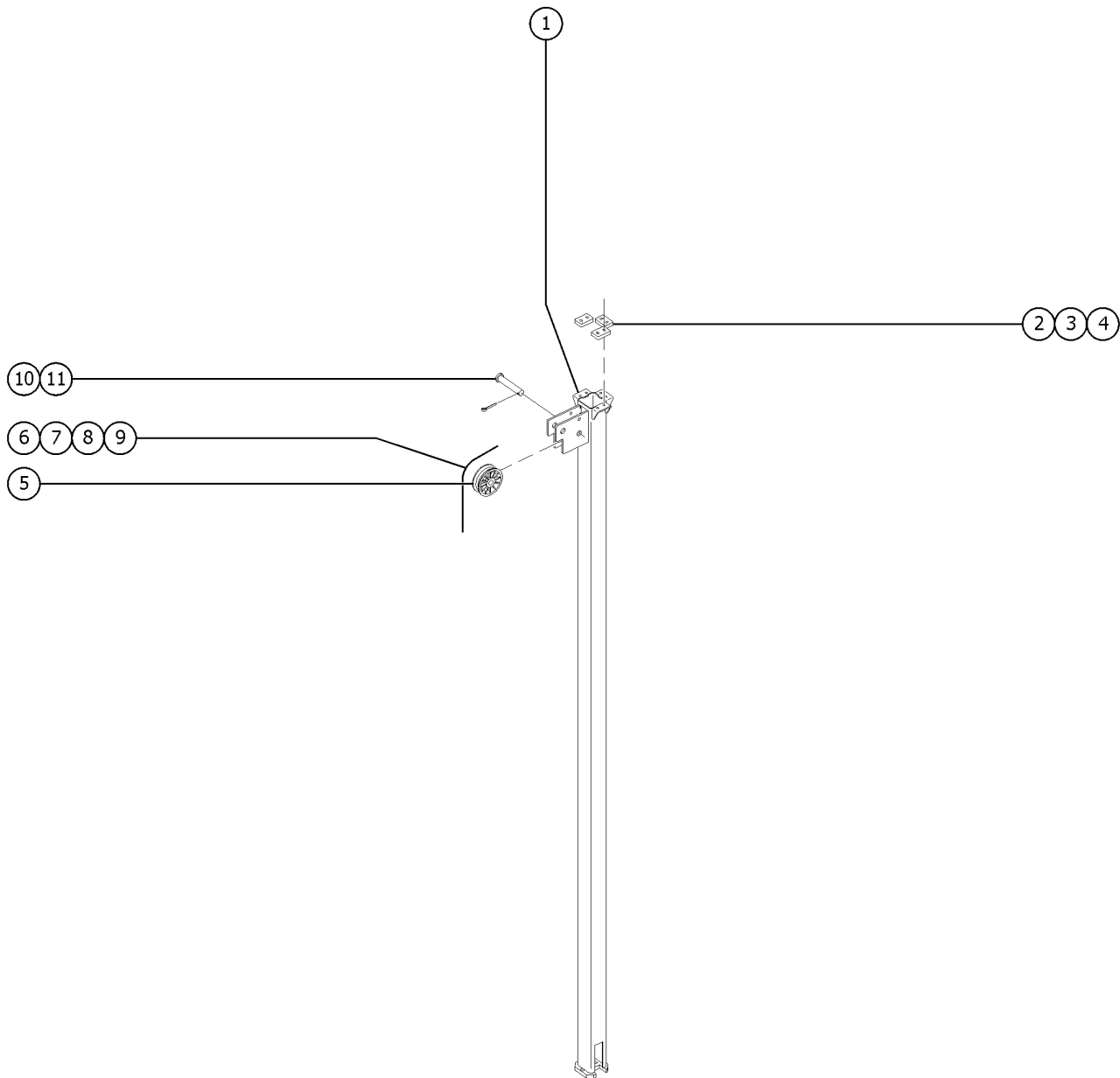
503.1 Mast Assembly, 3" Inch



503.1 Mast Assembly, 3" Inch

Item	Part No.	Description	Qty.
1	1263658GT	WELDMENT, MAST 3" INCH.....	1
2	217073GT	WEAR PAD, TOWER, RL4.....	3
3	1251931GT	RIVET, STEEL, 3/16 DIA.....	12
4	1267107GT	TORSION SPRING, VMAST RH.....	1
5	1267108GT	TORSION SPRING, VMAST LH.....	1
6	1267106GT	BRAKE, RL4 VMAST LOCK.....	1
7	1267109GT	PIN, VMAST BRAKE AXLE.....	1
8	994920GT	COTTER PIN 3/32X3/4 S.....	1
9	188770GT	SHEAVE 2-13/16 X11/4, PLASTIC.....	1
10		CABLE KIT, RL4 MAST 3" INCH..... <i>Cable kit includes item numbers 11, 12 and 13</i>	1
--	1266136GT	CABLE 3/16", RL4.....	1
--	T108880GT	THIMBLE WIRE ROPE-3/16.....	1
--	791910GT	SLEEVE, OVAL, 3/16", ALUMINUM.....	1
14	995790GT	CLEVIS PIN STAINLESSS.....	1
15	994920GT	COTTER PIN 3/32X3/4 S.....	1

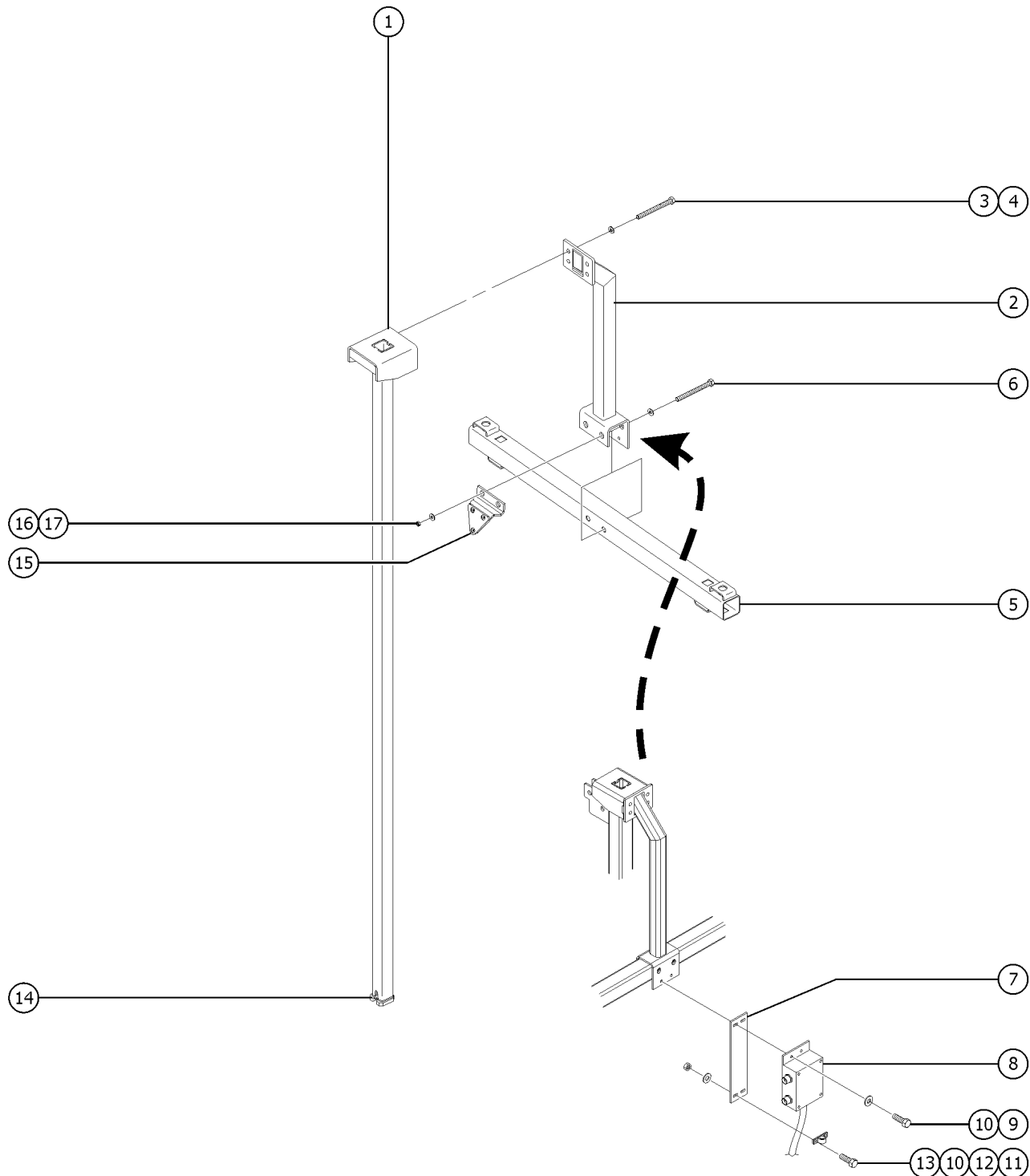
504.1 Mast Assembly, 2" Inch



504.1 Mast Assembly, 2" Inch

Item	Part No.	Description	Qty.
1	1263663GT	WELDMENT, MAST 2INCH.....	1
2	1264060GT	WEARPAD, VMAST, HALF.....	3
3	1268633GT	SCREW.....	6
4	990370GT	NUT HEX 10-32NFGRADE2 ZP.....	6
5	188770GT	SHEAVE 2-13/16 X11/4,PLASTIC.....	1
6		CABLE KIT, RL4 MAST 2" INCH..... <i>Cable kit includes item numbers 7, 8 and 9</i>	1
--	1266137GT	CABLE 1/8", RL4.....	1
--	1266138GT	THIMBLE,WIRE ROPE 1/8".....	1
--	1266139GT	SLEEVE, OVAL 1/8".....	1
10	995790GT	CLEVIS PIN STAINLESSS.....	1
11	994920GT	COTTER PIN 3/32X3/4 S.....	1

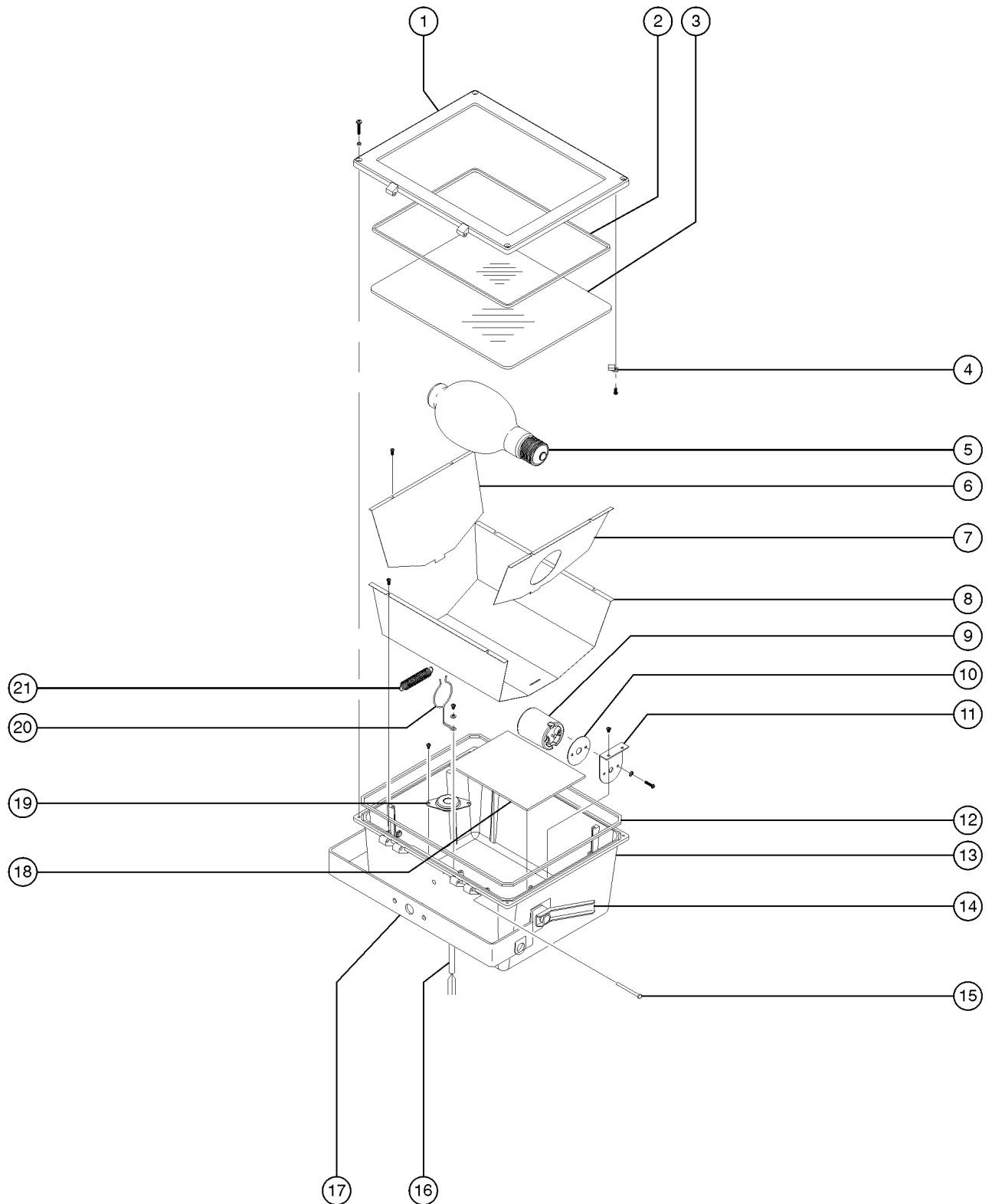
505.1 Mast Assembly, 1.5" Inch



505.1 Mast Assembly, 1.5" Inch

Item	Part No.	Description	Qty.
1	1263669GT	WELDMENT, MAST 1.5 INCH.....	1
2	1263682GT	WELDMENT, LIGHT DROPBAR.....	1
3	990180GT	SCREW, HHC, 3/8-16 NC X 1, GRD 2, Y.....	4
4	990470GT	WASHER LOCK 3/8ZP.....	4
5	1264291GT	WELDMENT, LIGHT XBAR.....	1
6	990270GT	SCREW,HHC,1/2-13 X 3.5 GR8.....	2
7	1274479GT	BRACKET,STRAIN RELIEF, COIL CORD, RL4V.....	1
8		ref. JUNCTION BOX AND COIL CORD...1 (refer to 402.1)	
9	995810GT	SCREW 1/4-20NCX5/8 HW.....	2
10	75144GT	WASHER,FLAT,SAE 1/4",ZINC.....	6
11	8915GT	SCREW,HHC,1/4-20 X 1.25.....	2
12	1266320GT	CLAMP, UHMW, COILCORD.....	1
13	6091GT	NUT,NYLOCK,1/4-20.....	4
14	1264061GT	WEARPAD, VMAST BOTTOM.....	1
15	1270201GT	SUB-ASSY, LTBAR CRADLE PAD.....	1
16	6095GT	WASHER,FLAT,USS,1/2",Y.....	4
17	6198GT	NUT,NYLOCK,1/2-13.....	2

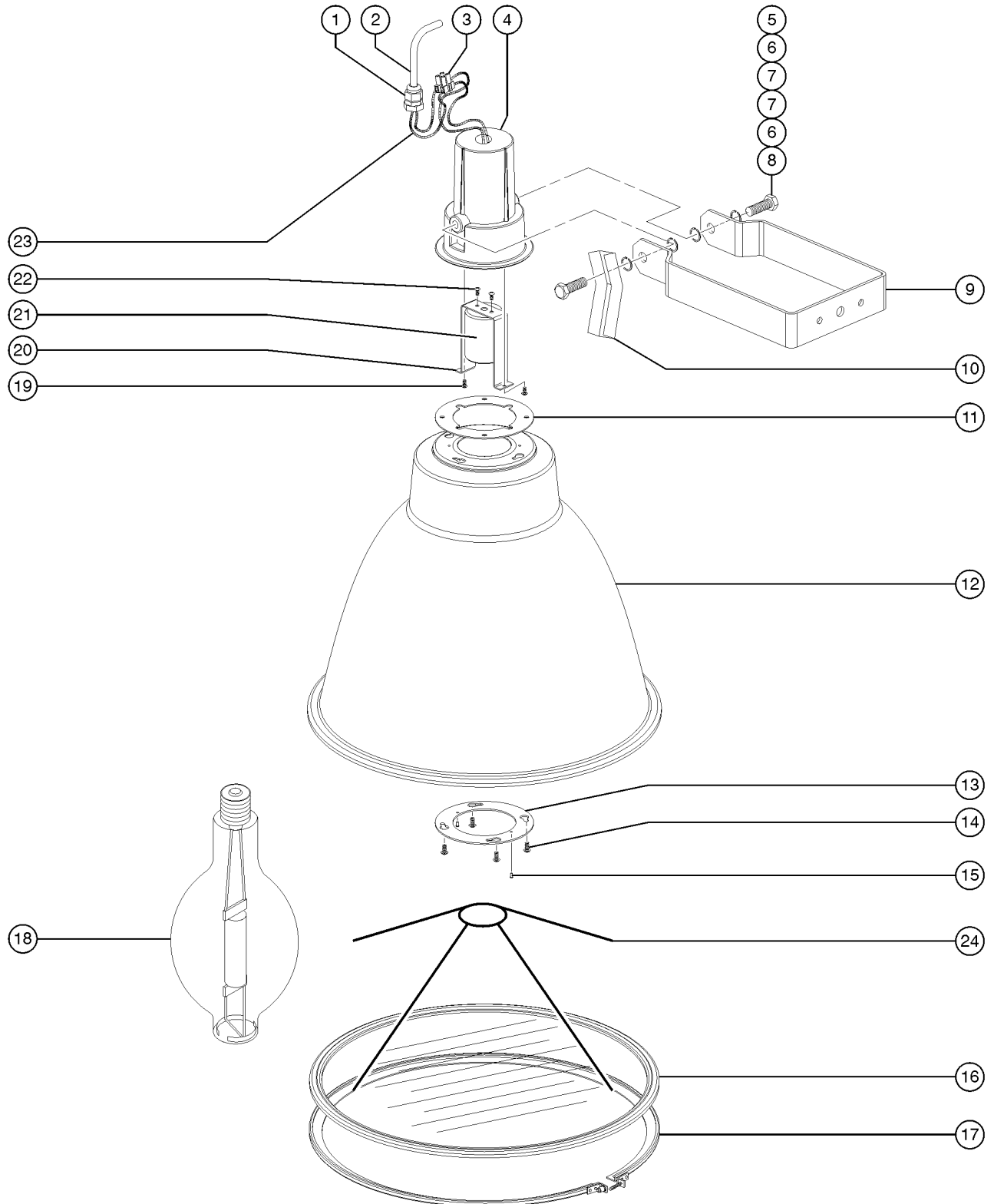
506.1 Light Assembly, Square



506.1 Light Assembly, Square

Item	Part No.	Description	Qty.
--	1266142GT	FIXTURE ASSEMBLY 1000W RECT.....REF <i>RL4 standard model for hardwired connection to junction box</i>	
--	161095GT	FIXTURE ASSEMBLY 1000W RECT.....REF <i>RL4 export only</i>	
1	116054GT	TOP FRAME,HOUSING BASE.....	1
2	116049GT	GASKET,RECTANGULAR GLASS/LENS.....	1
3	116048GT	GLASS/LENS,RECTANGULAR PSI..... <i>(14.14 x 10.83 inches)</i>	1
4	116051GT	RETAINER CLIP,GLASS/LENS.....	8
4	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..... <i>includes pigtail</i>	1
10	116056GT	GASKET,LIGHT SOCKET.....	1
11	116044GT	BRACKET, SOCKET MOUNT.....	1
12	116053GT	GASKET,HOUSING BASE, TOPFRAME.....	1
13	116042GT	FIXTURE HOUSING BASE,1KW RECT.....	1
14	1261799GT	WASHER LOCK 1/2ZP.....	2
14	823380GT	BOLT, HANDLE.....	2
14	833573GT	T-HANDLE.....	2
15	116043GT	CLEVIS PIN,4.6X60MM.....	2
16A	1267523GT	CORD SET MALE, W/O CONNECTOR.. <i>RL4 standard model for hardwired connection to junction box</i>	1
16B	663850GT	CORD SET MALE 5FT. 3P..... <i>RL4 export only</i>	1
17	116055GT	YOKE,PSI RECT.LIGHT FIXTURE.....	1
18	116059GT	FIBERGLASS PAD,RECT LAMP FIXT....	1
19	116109GT	GROMMET ASSEMBLY.....	1
20	116058GT	LAMP BRACE, RECT HOUSING.....	1
21	116061GT	SPRING, LAMP RETAINER.....	1

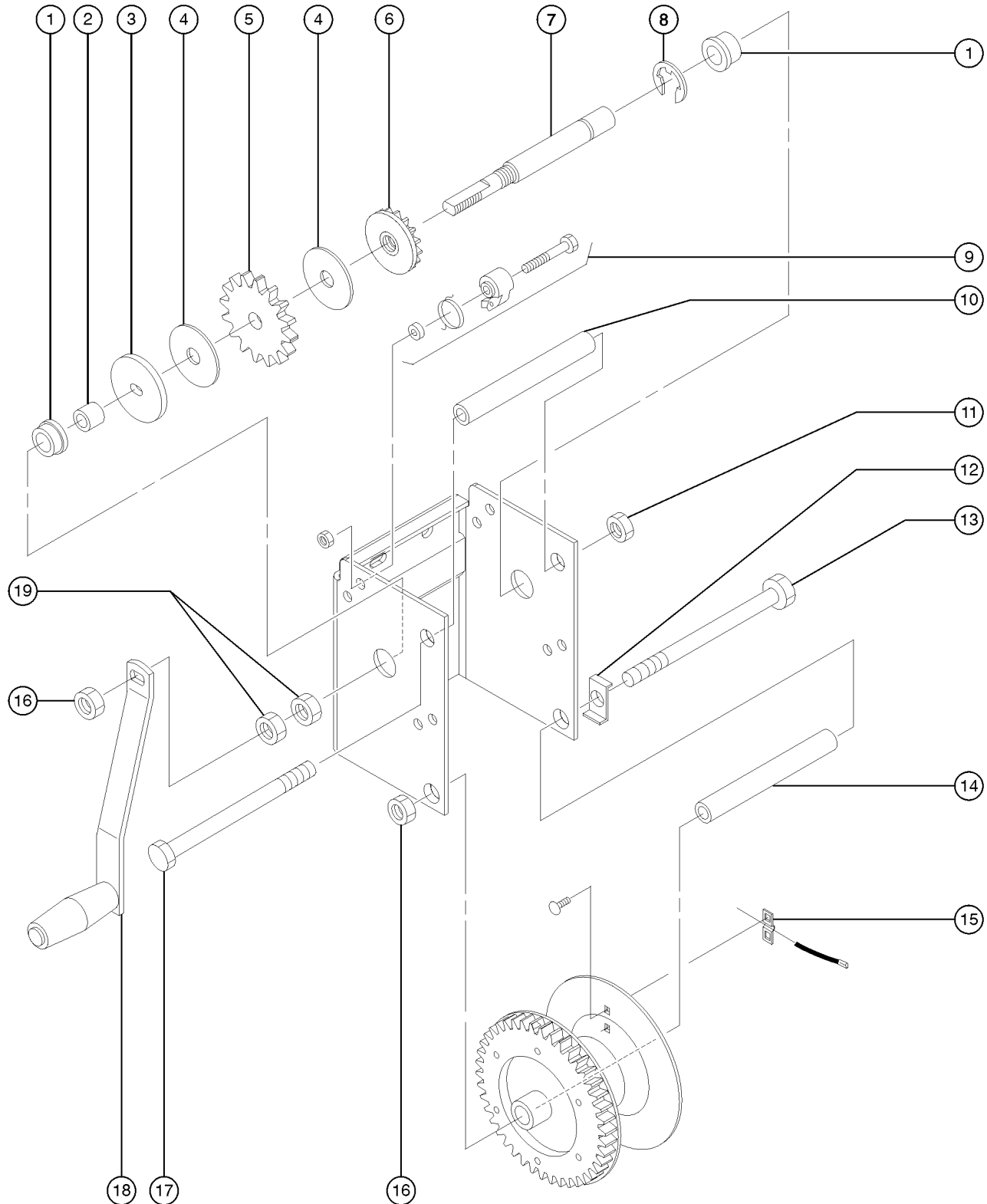
507.1 Light Assembly, 16" Round



507.1 Light Assembly, 16" Round

Item	Part No.	Description	Qty.
--	1267775GT	LIGHT FIXTURE, MH, ROUND, 16"...REF <i>RL4 standard models used only with hardwire junction box</i>	
--	233777GT	LIGHT FIXTURE, MH, ROUND, 16"...REF <i>RL4 export models only</i>	
1	680020GT	LOCKNUT,CONDUIT,1/2 CSA APPVD....1	
1	682470GT	CONN,STRAIN RELIEF,1/2 NPT.....1	
1	683950GT	GASKET,STRAIN RELIEF,1/2.....1	
2A		CORD SET MALE, W/O CONNECTOR..1 <i>RL4 standard models used only with hardwire junction box</i>	
2B	663850GT	CORD SET MALE 5FT. 3P.....1 <i>RL4 export models only</i>	
3	57440GT	CONNECTOR, WIRE NUT.....2	
4	833567GT	CASTING, FIXTURE QUICK CONNECT.....1 <i>silver</i>	
5	981640GT	SCREW,HHC,1/2-13 X 1.25.....1	
6	991650GT	WASHER LOCK 1/2ZP.....2	
7	995970GT	WASHER LOCK STAR 1/2E.....2	
8	981640GT	SCREW,HHC,1/2-13 X 1.25.....1	
9	833566GT	BRKT,TRUNION.....1 <i>silver</i>	
10	833573GT	T-HANDLE.....1 <i>silver</i>	
11	833569GT	GASKET, HOUSING REFLECTOR BASE.....1	
12	236839GT	REFLECTOR & LENS ASSY 16 INCH FIX.....1 <i>silver; includes items 16-17</i>	
13	833570GT	RING,REINFORCING (C41100720)	
14	833571GT	SCREW,PHM,10-24 X 5/8	
15	990675GT	RIVET POP 1/8X.390 GR	
16	236841GT	LENS W/GASKET (233777)	
--	236840GT	LENS GASKET FOR LIGHT FIXTURE	
17	236842GT	CLAMP,LENS (233777GT) <i>includes fasteners</i>	
--	833574GT	SCREW,HH SLOT,8-32X1	
--	833578GT	NUTSERT,8-32 (833543)	
--	833581GT	WASHER,CLAMP,RUBBER(833543)	
18	160077GT	LAMP MH 1000W BT37HOR.....1	
19	833565GT	SCREW,PHM,8-32X3/8.....2	
20	833563GT	BRKT, SOCKET MOGUL FO.....1	
21	833564GT	SOCKET BASE-MOGUL.....1	
22	833577GT	SCREW,RHM,6-32X5/8.....2	
23	833582GT	SLEEVE,WIRE,FIBERGLASS.....1	
24	1262295GT	SPIDER, MH/HPS.....1	

508.1 Winch



Item	Part No.	Description	Qty.
--	C61100200GT	WINCH,W/HNDL,5.1:1,1500LBS.....1 <i>(item 15 not included)</i>	
1	6199GT	BUSHING, SMALL PINION, FULTON.....2	
2	32890GT	SPACER,PINION SHAFT.....1	
3	7591GT	WINCH PINION PLATE, K-1550.....1	
4	7571GT	BRAKE DISK,.5 BORE,K-1550.....2	
5	6777GT	RATCHET GEAR,K-1550 1/2" I.D.....1	
6	7590GT	PINION GEAR AND DISC K-1550.....1	
7		PINION SHAFT.....1 <i>(not available separately)</i>	
8	6200GT	RETAINING RING.....1	
9	6291GT	RATCHET KIT (K-1500,K-1550)**.....1	
10	7584GT	FRAME SPACER,K-1550.....1	
11	12012GT	NUT,LOCK,3/8-16	
12	31946GT	WINCH BRACKET, DRUM BOLT LOCK.....1	
13	22832GT	SCREW,HHC,3/8-16 X 6	
14	6184GT	SPACER, DRUM BOLT, K-1550.....1	
15	6190GT	CABLE KEEP.KIT (BRACKET TYPE)*.....1 <i>includes fasteners</i>	
16	6198GT	NUT,NYLOCK,1/2-13.....2	
17	69209GT	SCREW,HHC,3/8-16 X 5.5 GRD 8	
18	C61100201GT	HANDLE FOR 1500# WINC.....1	
19	6034GT	NUT,HEX,JAM,1/2-13	

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California Proposition 65



WARNING

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

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

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

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

Parts Manual

RL4 Vertical Mast

*from SN RL415-101 to RL416-496
from SN RL416J-497 to RL416J-3599
from SN RL4J-3600*

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