



Parts Manual

Serial Number Range

S-60

from SN S6014A-29213 to
S6016A-31260

S-65

and from SN S6016N-31261 to
S6016N-35000

S-60X

S-60XC

S-60HC

S-60TRAX

S-65TRAX

Part No. 1260108

Rev C9

November 2018

Technical Publications

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Contact Us:

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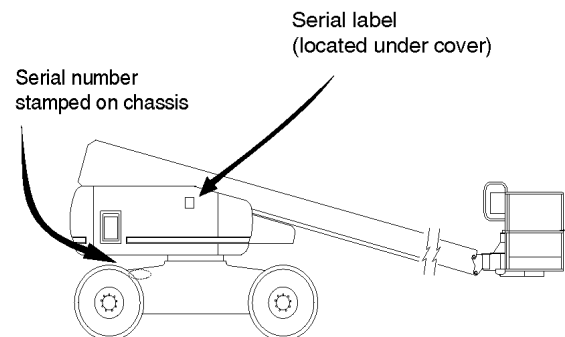


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Electronic Version

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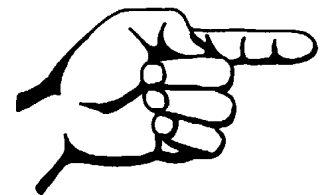
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Please refer to section 001 for the Recommended Spare Parts List.



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How To Order Parts

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)

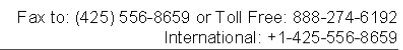
Telephone +65 6692 7777
Fax +65 6261 8893
<http://genielift.com.sg/>

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 _____

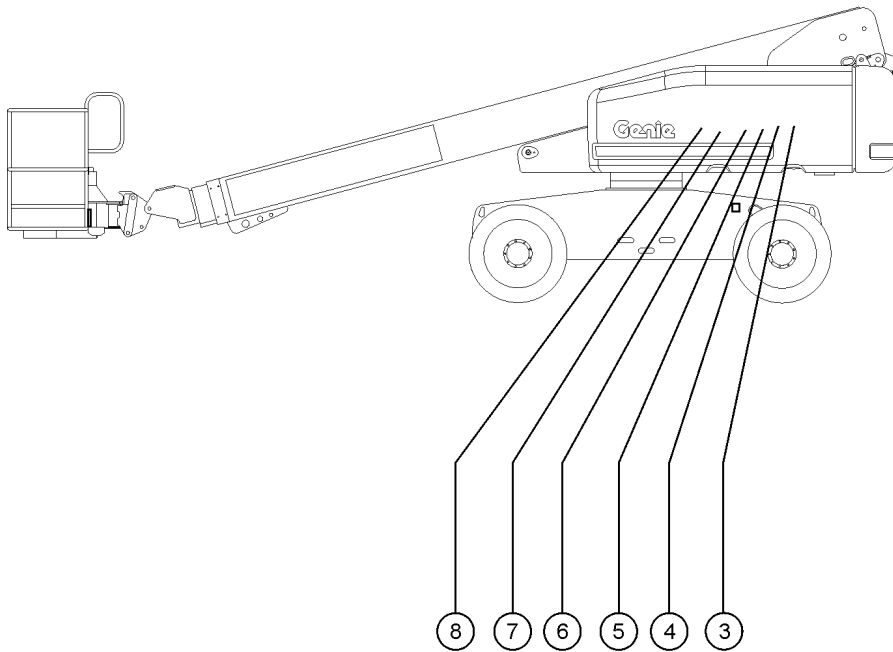
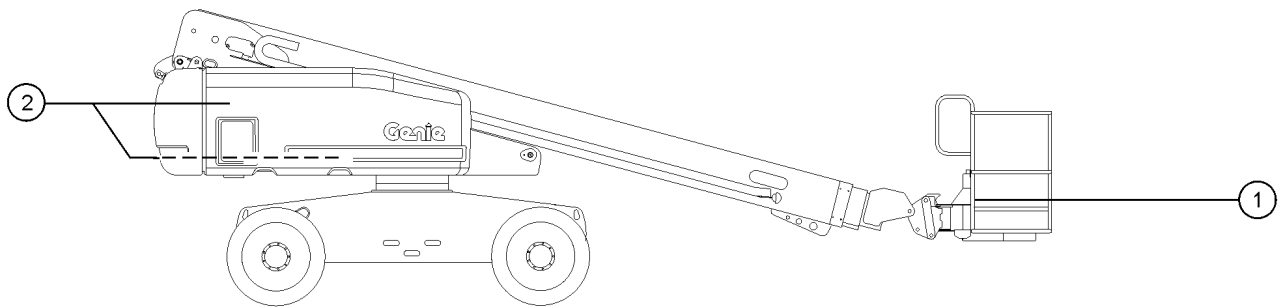
☐ Ship complete order only - No back orders

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

☐ Other (please specify)



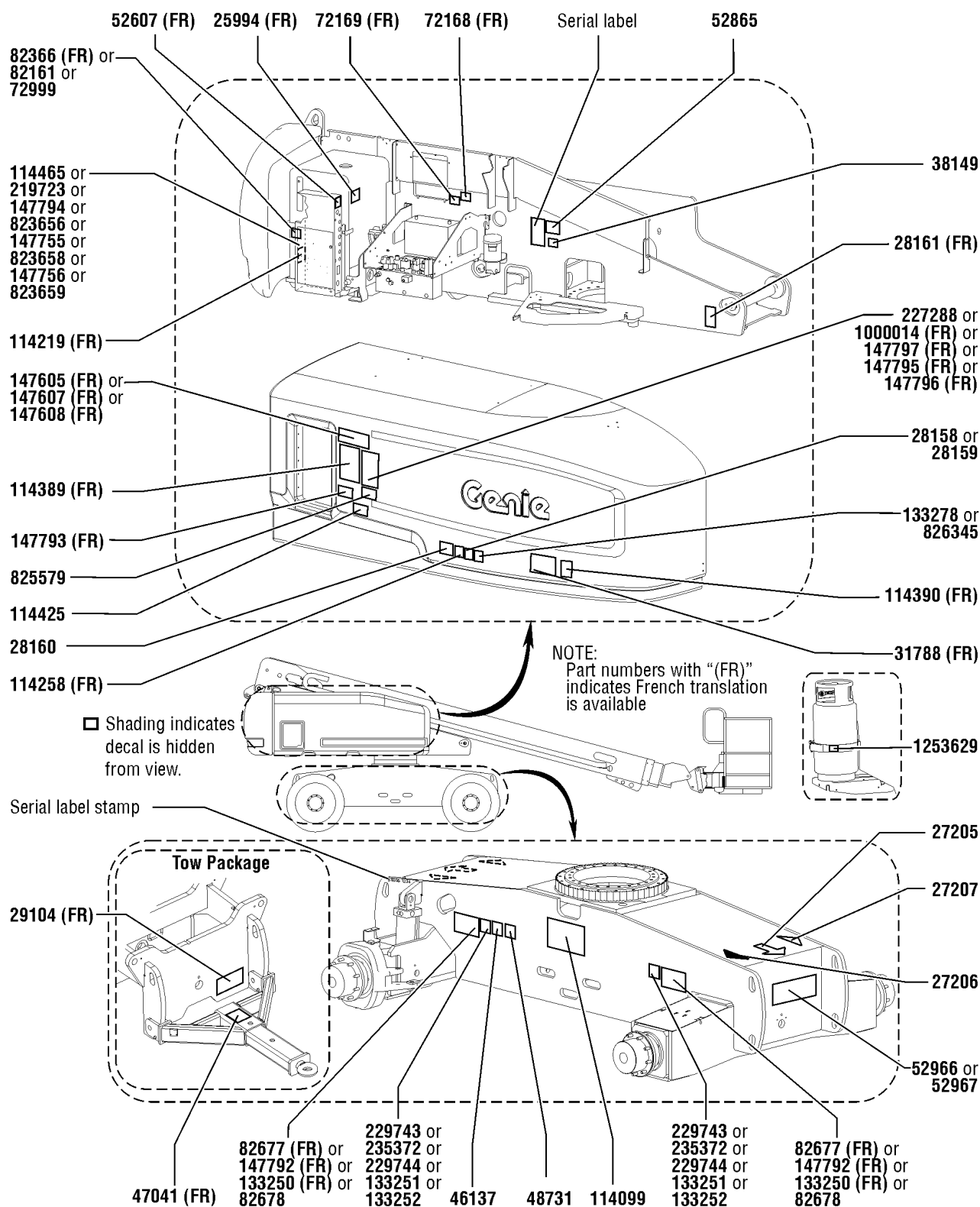
001.1 Parts Stocking List



001.1 Parts Stocking List

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A		—INSPECTION SERVICE KITS—		--	62420GT	FILTER,AIR***	
--				--	62421GT	FILTER,FUEL,PERKINS	
--	1278708GT	KIT,ENGINE SERVICE,250 HOUR,DEUTZ D2.9,,Z45/S40/S60/Z62/RT90		--	62433GT	FILTER,ELEMENT,30 MIC,75020	
--	1278709GT	KIT,ENGINE SERVICE,250 HOUR,FDMSG425,Z45/S40/S60/Z62/RT90		--	89765GT	BELT, V (PERKINS 404)	
--	58351GT	KIT,HARNESS,PROTRACTOR,Z135***		--	94762GT	OIL FILTER - PERKINS	
B		—GENERAL SERVICE PARTS—		--	94889GT	FUEL FILTER ASSEMBLY	
--	1257733GT	PAINT,WET,TRAFFIC BLACK (1 GL)** <i>1-gallon</i>		5		—Deutz TD2011-L03i Models—	
--	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK <i>12-ounce spray paint</i>		--	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008	
--	1268GT	PAINT,AEROSOL,GENIE GRAY*** <i>12-ounce spray paint</i>		--	32698GT	BELT,V, DEUTZ DIESEL ENGINE	
--	1283776GT	SEAL MARKER,CROSS CHECK,BLUE,TUBE		--	49924GT	FILTER,OIL,DEUTZ F4L1011F	
--	1484GT	PAINT,AEROSOL,BRIGHT BLUE*** <i>12-ounce spray paint</i>		--	62420GT	FILTER,AIR***	
--	32150GT	PAINT,WET,GENIE BLUE (1 GL)** <i>1-gallon</i>		6		—Deutz TD2011-L04i Models—	
--	32151GT	PAINT,WET,GENIE GRAY (1 GL)** <i>1-gallon</i>		--	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008	
--	49613GT	PLUG AND CAP KIT-SERVICE,ORFS* <i>O-ring kit, Parker</i>		--	49924GT	FILTER,OIL,DEUTZ F4L1011F	
--	60536GT	FUSE,20 AMP,MAXI <i>(refer to figure 307.1)</i>		--	58630GT	V-BELT, DEUTZ TD2011LOAI	
--	66399GT	GREASE,DIELECTRIC 4 OZ**		--	62425GT	FILTER,AIR CLEANER,SUPERBOOM	
--	93500GT	PARKER DIGITAL PRESSURE GAUGE		7		—Deutz TD 2.9L4 Models—	
--	94327GT	FUSE,30 AMP <i>(refer to figure 307.1)</i>		--	1262866GT	FAN BELT, ALTERNATOR	
--				--	1262867GT	V-BELT, DEUTZ	
1		—MANUALS—		--	214228GT	FILTER, DEUTZ 2.9, FUEL	
--	27581GT	MANUAL,AEM SAFETY		--	236260GT	PRE-FILTER,FUEL,DEUTZ TCD3.6	
--	31779GT	MANUAL,RESPON,A92.5 BOOM		--	49924GT	FILTER,OIL,DEUTZ F4L1011F	
2		—HYD FILTERS—		--	62420GT	FILTER,AIR***	
--	60857GT	FILTER,ELEMENT,BETA(5)=1000 <i>All Models</i>		8		—Ford MSG 425 EFI Models—	
--	88917GT	FILTER,ELEMENT,BETA(10)=200 <i>All Models</i>		--	119138GT	BELT,SERPENTINE,DSG-423	
3		—Perkins 404D-22 Models—		--	1272019GT	FILTER, FUEL	
--	62420GT	FILTER,AIR***		--	215274GT	FAN DRIVE BELT, MSG425	
--	62421GT	FILTER,FUEL,PERKINS		--	215287GT	SPARK PLUG, MSG425	
--	62433GT	FILTER,ELEMENT,30 MIC,75020		--	215291GT	BELT, FEAD, MSG425	
--	89765GT	BELT, V (PERKINS 404)		--	77295GT	FILTER ELEMENT,AIR,NOLFF LPG	
--	94762GT	OIL FILTER - PERKINS					
4		—Perkins 404F-22 Models—					
--	1253750GT	BELT,AIR PUMP,PERKINS 404F					

101.1 Word, Hydraulic Tank Side, Non-Steer End, ANSI and Australia (to SN S6015A-30299)



101.1 Word, Hydraulic Tank Side, Non-Steer End, ANSI and Australia (to SN S6015A-30299)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	162023GT	DECAL KIT,S60X,COMP,WRD,ANSI S-60X from SN 21001		27	114219GT	DECAL,LABEL,RELAYS,S60&65.....1	
1	25994GT	DECAL,NOTICE,SHUTOFF VALVES.....1		28	114258GT	DECAL,DANGER,NO SMOKING.....1	
2	27205GT	DECAL,ARROW YELLOW LRG 9".....1		29	114389GT	DECAL,DANGER,GENERAL SAFETY....1	
3	27206GT	DECAL,TRIANGLE,BLUE.....1		30	114390GT	DECAL,DANGER,ELECT HAZARD***....1	
4	27207GT	DECAL,TRIANGLE,YELLOW.....1		31	114425GT	DECAL,BATTERY DISCONNECT.....1 Option, FMRC	
5	28158GT	DECAL,LABEL,UNLEADED GAS ONLY.....1 Option, fuel		32	114465GT	DECAL GROUND CONTROL BOX.....1 (S-60, S-65, S-60 Trax and S-65 Trax - AUS) (S-65 and S-65 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	
6	28159GT	DECAL,DIESEL.....1 Option, fuel		33	133250GT	DECAL,DANGER TIP OVER TRAX.....2 (S-60 Trax and S-65 Trax)	
7	28160GT	DECAL,LABEL,LIQUID PROPANE.....1 Option, LPG Tank		34	133251GT	DECAL, WHEEL LOAD S60TRAX.....2 (S-60 Trax)	
8	28161GT	DECAL,WARN,CRUSH HAZARD HAND.....1		35	133252GT	DECAL, WHEEL LOAD S65 TRAX.....2 (S-65 Trax)	
9	29104GT	DECAL,TOWING INSTRUCTIONS.....1 Option, tow package		36	133278GT	DECAL,LOW/ULTRA LOW SULFR FUEL.....1 (Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	
10	31788GT	DECAL,DANGER,BATTERY SAFETY***.....1		37	147605GT	DECAL,INST PLAT CAP 60X.....1 (S-60X)	
11	38149GT	DECAL,LABEL,PATENTS.....1 (US Only)		38	147607GT	DECAL,INST PLAT CAP 60TRAX.....1 (S-60 Trax)	
12	46137GT	DECAL,LPS (4"X4").....1 Option, FMRC		39	147608GT	DECAL,INST PLAT CAP 60XC.....1 (S-60XC)	
13	47041GT	DECAL,CAUTION,TOWING SPEED.....1 Option, tow package		40	147755GT	DECAL,GR CNTL PNL 60X 80X.....1 (S-60X, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	
15	52607GT	DECAL,LABEL,TEST***.....1 (Ford Only)		41	147756GT	DECAL,GR CNTL PNL 60XC.....1 (S-60XC, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	
16	52865GT	DECAL,ANNUAL INSP***.....1 (ANSI Only)		42	147792GT	DANGER,TIPOVR,TIRES FF ONLY.....2 (S-60 and S-65, AUS) and (S-60 XC, ANSI)	
17	52966GT	DECAL,COSMETIC,4 X 2.....1 Option, 2WD drive		43	147793GT	DECAL,DANGER,TIPOVR,MAX CAP.....1 (S-60X, S-60 Trax and S-60XC, ANSI)	
18	52967GT	DECAL,COSMETIC,4 X 4.....1 Option, 4WD drive		44	147794GT	DECAL,GR CNTL PNL 60TX.....1 (S-60 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)	
19	72168GT	DECAL,LABEL,STARTER BATTERY.....1 Option, dual battery		45	147795GT	DECAL, OPER INST 6080X GRD.....1 (S-60X, ANSI)	
20	72169GT	DECAL,LABEL,CONTROLS BATTERY...1 Option, dual battery		46	147796GT	DECAL, OPER INST 60XC GRD.....1 (S-60XC, ANSI)	
21	72999GT	DECAL,LABEL,PETRO CANADA***.....1 Option, hydraulic oil		47	147797GT	DECAL, OPER INST 60TRX GRD.....1 (S-60 Trax, ANSI)	
22	82161GT	DECAL,LABEL,UCON HYDROLUBE.....1 Option, hydraulic oil		48	219723GT	DECAL,GROUND BOX,TIER IV.....1 (S-65 and S-65 Trax, ANSI, Deutz D2.9L4 and Perkins 404F-22)	
23	82366GT	DECAL,CHEVRON RANDO HD.....1 Option, hydraulic oil		49	227288GT	DECAL, OPERATING INSTRUCTIONS.....1 (S-60, S-65, S-60 Trax and S-65 Trax - AUS)	
24	82677GT	DECAL,DANGER/LABEL,TIRE SPECS.....2 (S-65 and S-60X, ANSI)					
25	82678GT	DECAL,DANGER,HI-FLOAT TIRE.....2 (S-65, S-60X and S-60XC, ANSI) Option, high floatation tires					
26	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM.....1					

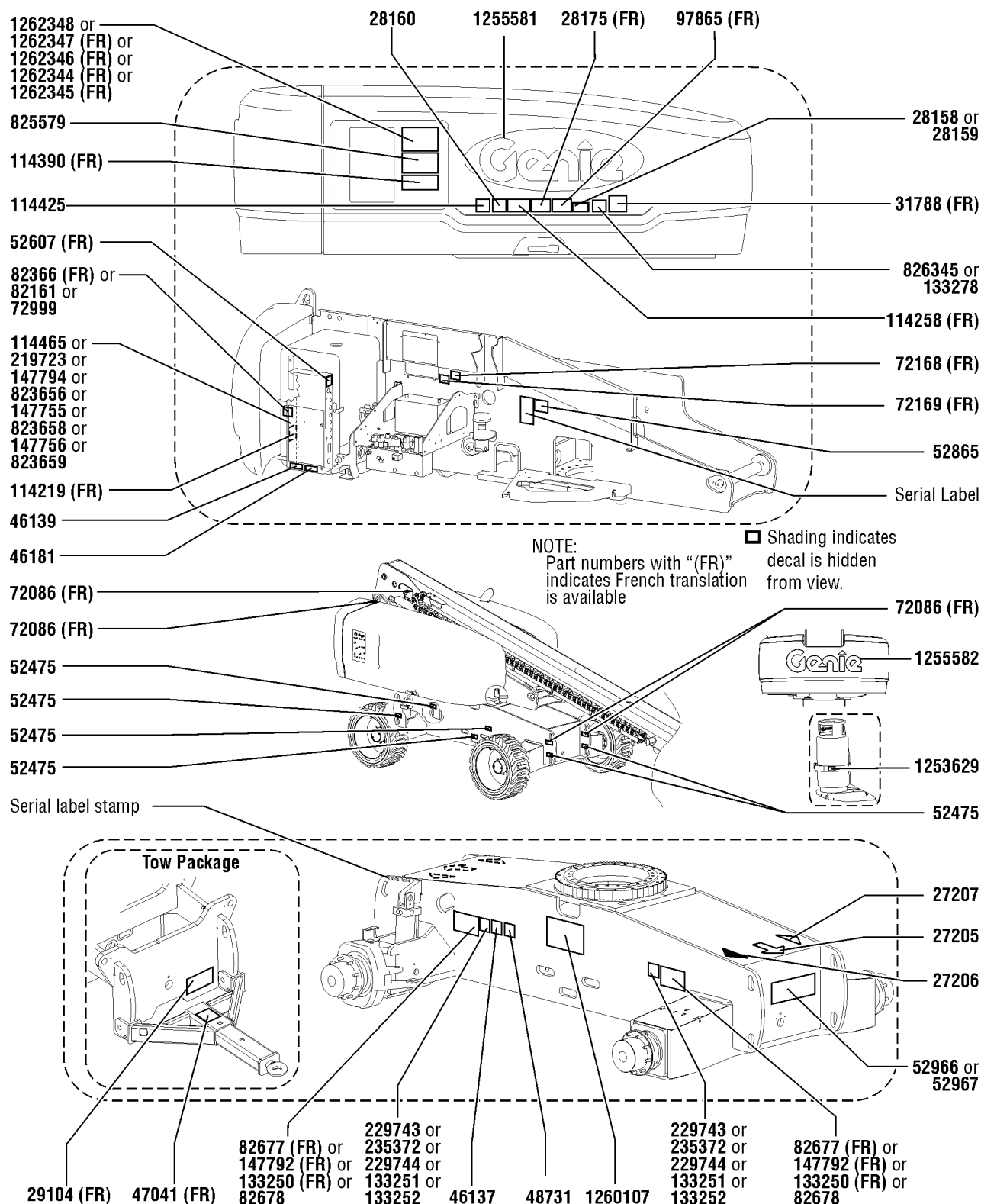
101.1 Word, Hydraulic Tank Side, Non-Steer End, ANSI and Australia (to SN S6015A-30299) (continued)

Item	Part No.	Description	Qty.
50	229743GT	DECAL, LABEL, WHEEL LOAD S60/60X.....2 (S-60 and S-60X)	
51	229744GT	DECAL, LABEL, WHEEL LOAD S60H/XC.....2 (S-60H and S-60 XC)	
52	235372GT	DECAL, LABEL, WHEEL LOAD S65.....2 (S-65)	
53	823656GT	LABEL, GBOX, S60TX ANSI TIER 4.....1 (S-60 Trax, ANSI, Deutz D2.9L4 and Perkins 404F-22)	
54	823658GT	LABEL, GBOX, S60X TIER 4.....1 (S-60X, ANSI, Deutz D2.9L4 and Perkins 404F-22)	
55	823659GT	LABEL, GBOX, S60X TIER 4.....1 (S-60XC, ANSI, Deutz D2.9L4 and Perkins 404F-22)	
56	825579GT	DECAL, LCD, TIER 4.....1 (Deutz D2.9L4 and Perkins 404F-22)	
57	826345GT	DECAL, ULS DIESEL ONLY, TIER 4.....1 (Deutz D2.9L4 and Perkins 404F-22)	
58	1000014GT	DECAL, NOTICE, OPER INST. S60.....1 (S-65 and S-65 Trax, ANSI)	
59	1253629GT	DECAL, LP BOTTLE, S60.....1 Option, FMRC	

101.1 Word, Hydraulic Tank Side, Non-Steer End, ANSI and Australia (to SN S6015A-30299)
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101.2 Word, Hydraulic Tank Side, Non-Steer End, ANSI and Australia (from SN S6015A-30300)



101.2 Word, Hydraulic Tank Side, Non-Steer End, ANSI and Australia (from SN S6015A-30300)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	27205GT	DECAL, ARROW YELLOW LRG 9".....1		28	97865GT	DECAL, WARN, ELECTRO HAZARD.....1	
2	27206GT	DECAL, TRIANGLE, BLUE.....1		29	114219GT	DECAL, LABEL, RELAYS, S60&65.....1	
3	27207GT	DECAL, TRIANGLE, YELLOW.....1		30	114258GT	DECAL, DANGER, NO SMOKING.....1	
4	28158GT	DECAL, LABEL, UNLEADED GAS ONLY.....1 <i>Option, fuel</i>		31	114390GT	DECAL, DANGER, ELECT HAZARD***.....1	
5	28159GT	DECAL, DIESEL.....1 <i>Option, fuel</i>		32	114425GT	DECAL, BATTERY DISCONNECT.....1 <i>Option, FMRC</i>	
6	28160GT	DECAL, LABEL, LIQUID PROPANE.....1 <i>Option, LPG Tank</i>		33	114465GT	DECAL GROUND CONTROL BOX.....1 "(S-60, S-65, S-60 Trax and S-65 Trax - AUS) (S-65 and S-65 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"	
7	28175GT	DECAL, WARNING-COMPART ACCESS.....1		34	133250GT	DECAL, DANGER TIP OVER TRAX.....2 (S-60 Trax and S-65 Trax)	
8	29104GT	DECAL, TOWING INSTRUCTIONS.....1 <i>Option, tow package</i>		35	133251GT	DECAL, WHEEL LOAD S60TRAX.....2 (S-60 Trax)	
9	31788GT	DECAL, DANGER, BATTERY SAFETY***.....1		36	133252GT	DECAL, WHEEL LOAD S65 TRAX.....2 (S-65 Trax)	
10	46137GT	DECAL, LPS (4"X4").....1 <i>Option, FMRC</i>		37	133278GT	DECAL, LOW/ULTRA LOW SULFR FUEL.....1 "(Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"	
11	46139GT	L, NAMEPLT, USE UNDERWRITE LAB....1 <i>Option, FMRC</i>		38	147755GT	DECAL, GR CNTL PNL 60X 80X.....1 "(S-60X, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"	
12	46181GT	DECAL, FMRC APPROVAL, PLATE, LPS.....1 <i>Option, FMRC</i>		39	147756GT	DECAL, GR CNTL PNL 60XC.....1 "(S-60XC, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"	
13	47041GT	DECAL, CAUTION, TOWING SPEED.....1 <i>Option, tow package</i>		40	147792GT	DANGER, TIPOVR, TIRES FF ONLY.....2 "(S-60 and S-65, AUS) (S-60 XC, ANSI)"	
15	52475GT	DECAL, LABEL, TRANSPORT TIEDOWN*.....6		41	147794GT	DECAL, GR CNTL PNL 60TX.....1 "(S-60 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"	
16	52607GT	DECAL, LABEL, TEST***.....1 (Ford Only)		42	219723GT	DECAL, GROUND BOX, TIER IV.....1 (S-65 and S-65 Trax, ANSI, Deutz D2.9L4 and Perkins 404F-22)	
17	52865GT	DECAL, ANNUAL INSP***.....1 (ANSI Only)		43	229743GT	DECAL, LABEL, WHEEL LOAD S60/60X.....2 (S-60 and S-60X)	
18	52966GT	DECAL, COSMETIC, 4 X 2.....1 <i>Option, drive</i>		44	229744GT	DECAL, LABEL, WHEEL LOAD S60H/XC.....2 (S-60 XC)	
19	52967GT	DECAL, COSMETIC, 4 X 4.....1 <i>Option, drive</i>		45	235372GT	DECAL, LABEL, WHEEL LOAD S65.....2 (S-65)	
20	72086GT	DECAL, LABEL, LIFTING EYE.....4		46	823656GT	LABEL, GBOX, S60TX ANSI TIER 4.....1 (S-60 Trax, ANSI, Deutz D2.9L4 and Perkins 404F-22)	
21	72168GT	DECAL, LABEL, STARTER BATTERY.....1 <i>Option, dual battery</i>		47	823658GT	LABEL, GBOX, S60X TIER 4.....1 (S-60X, ANSI, Deutz D2.9L4 and Perkins 404F-22)	
22	72169GT	DECAL, LABEL, CONTROLS BATTERY...1 <i>Option, dual battery</i>		48	823659GT	LABEL, GBOX, S60X TIER 4.....1 (S-60XC, ANSI, Deutz D2.9L4 and Perkins 404F-22)	
23	72999GT	DECAL, LABEL, PETRO CANADA***.....1 <i>Option, hydraulic oil</i>					
24	82161GT	DECAL, LABEL, UCON HYDROLUBE.....1 <i>Option, hydraulic oil</i>					
25	82366GT	DECAL, CHEVRON RANDO HD.....1 <i>Option, hydraulic oil</i>					
26	82677GT	DECAL, DANGER/LABEL, TIRE SPECS.....2 (S-65 and S-60X, ANSI)					
27	82678GT	DECAL, DANGER, HI-FLOAT TIRE.....2 "(S-65, S-60X and S-60XC, ANSI) Option, high floatation tires"					

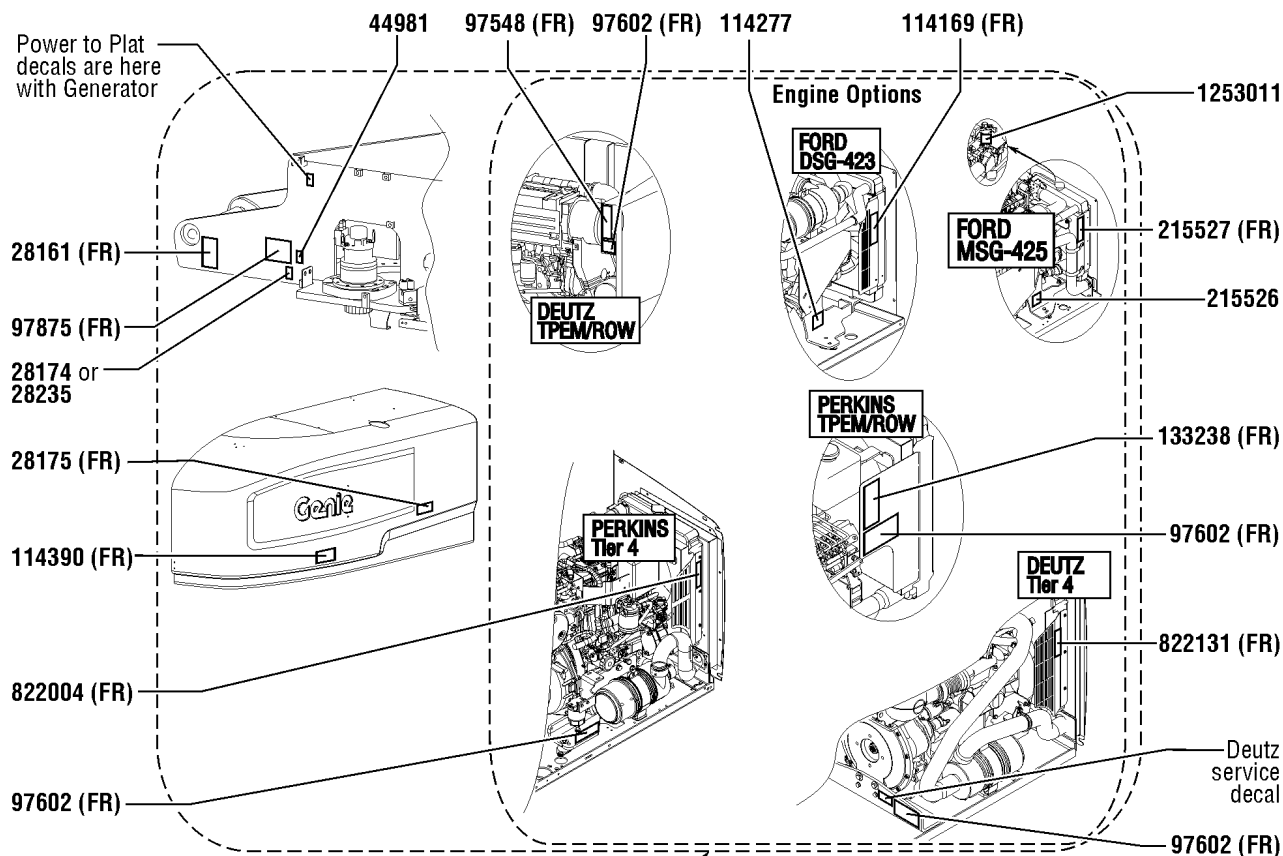
101.2 Word, Hydraulic Tank Side, Non-Steer End, ANSI and Australia (from SN S6015A-30300) (continued)

Item	Part No.	Description	Qty.
49	825579GT	DECAL, LCD, TIER 4.....1 (Deutz D2.9L4 and Perkins 404F-22)	
50	826345GT	DECAL, ULS DIESEL ONLY, TIER 4.....1 (Deutz D2.9L4 and Perkins 404F-22)	
51	1253629GT	DECAL, LP BOTTLE, S60.....1 Option, FMRC	
52	1255581GT	DECAL COSMETIC, 10" GENIE BLUE....1	
53	1255582GT	DECAL COSMETIC, 15" GENIE BLUE....1	
54	1260107GT	DECAL, TRANSPORT/LIFTING, S60.....1	
55	1262344GT	DECAL, OPERATING INSTRUCTIONS.....1 (S-60X, ANSI)	
56	1262345GT	DECAL, OPERATING INSTRUCTIONS.....1 (S-60XC, ANSI)	
57	1262346GT	DECAL, OPERATING INSTRUCTIONS.....1 (S-60 Trax, ANSI)	
58	1262347GT	DECAL, OPERATING INSTRUCTIONS.....1 (S-65 and S-65 Trax, ANSI)	
59	1262348GT	DECAL, OPERATING INSTRUCTIONS.....1 (S-60, S-65, S-60 Trax and S-65 Trax - AUS)	

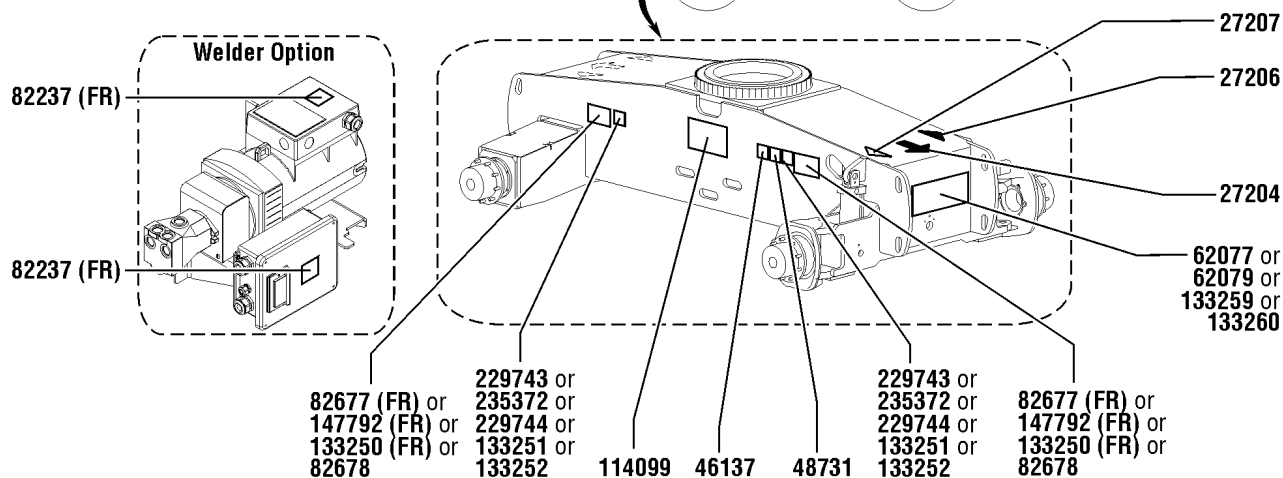
101.2 Word, Hydraulic Tank Side, Non-Steer End, ANSI and Australia (from SN S6015A-30300)
(continued)

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102.1 Word, Engine Side, Steer End, ANSI and Australia (to SN S6015A-30299)



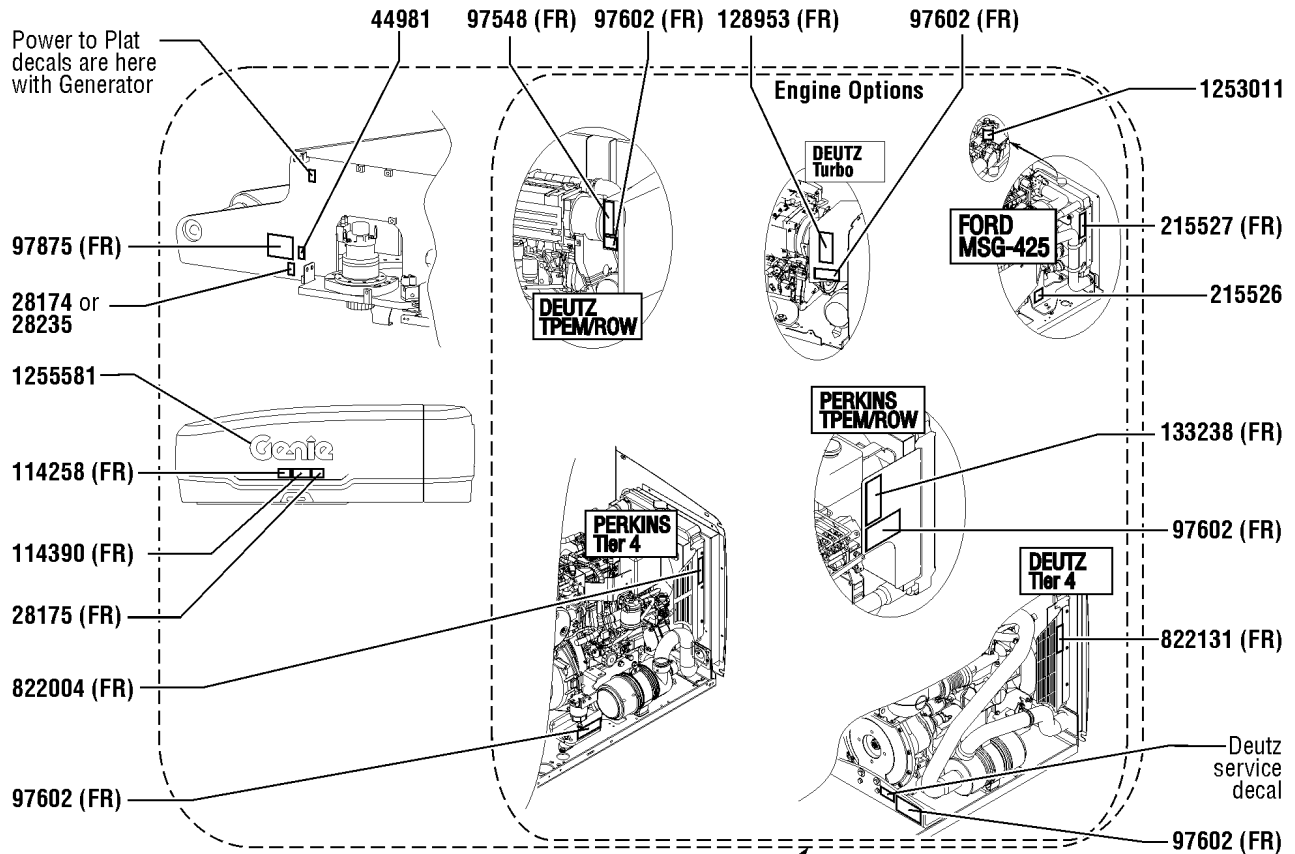
NOTE:
Part numbers with "(FR)"
indicates French translation
is available



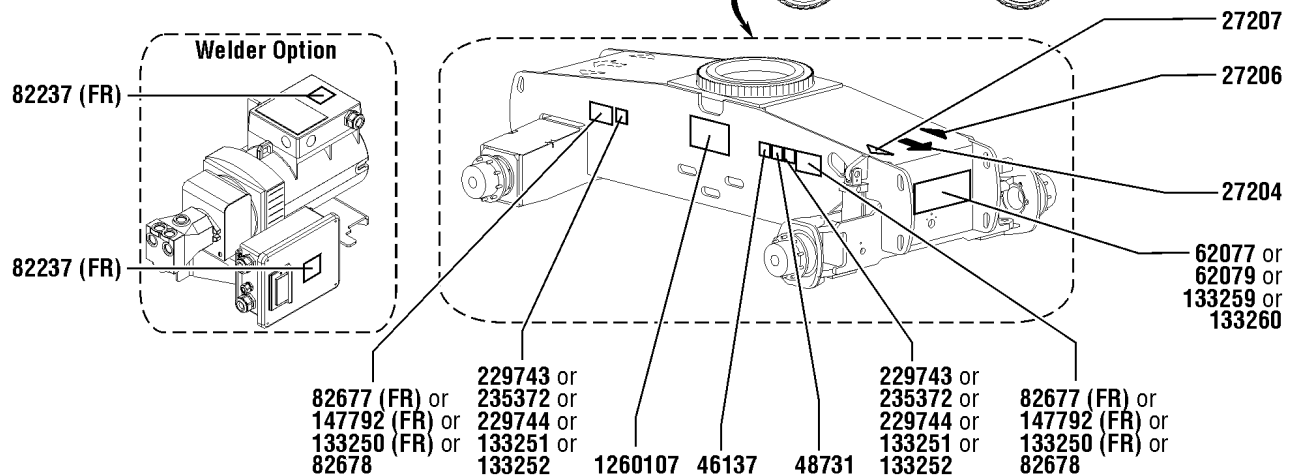
102.1 Word, Engine Side, Steer End, ANSI and Australia (to SN S6015A-30299)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE.....	1	28	133260GT	DECAL,COSM, S65 TRAX.....	1
2	27206GT	DECAL,TRIANGLE,BLUE.....	1	29	147792GT	DANGER,TIPOVR,TIRES FF ONLY..... (S-60 and S-65, AUS) and (S-60XC, ANSI)	2
3	27207GT	DECAL,TRIANGLE,YELLOW.....	1	30	215526GT	DECAL,LABEL,BELT,MSG425..... Ford MSG-425	1
4	28161GT	DECAL,WARN,CRUSH HAZARD HAND.....	1	31	215527GT	DECAL,FORD ENGINE SPEC MSG425..... Ford MSG-425	1
5	28174GT	DECAL, POWER TO PLATFORM 230V**.....	1	32	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X..... (S-60 and S-60X)	2
6	28175GT	DECAL,WARNING-COMPART ACCESS.....	1	33	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC..... (S-60H and S-60 XC)	2
7	28235GT	DECAL,POWER TO PLATFORM 115V....	1	34	235372GT	DECAL,LABEL,WHEEL LOAD S65..... (S-65)	2
8	44981GT	DECAL,LABEL, AIR LINE 110 PSI..... Option, airline to plat	1	35	822004GT	DECAL, ENGINE SPEC, 404F-22..... Perkins 404F-22	1
9	46137GT	DECAL,LPS (4"X4")..... Option, FMRC	1	36	822131GT	DECAL, ENGINE SPEC, D2.9..... Deutz D2.9L4	1
11	62077GT	DECAL,COSMETIC,S60..... (S-60, S-60X and S-60XC)	1	37	1253011GT	DECAL, VAPORIZER PRESSURE..... (Ford MSG-425 only) Option, FMRC	1
12	62079GT	DECAL,COSMETIC,S65..... (S-65)	1				
13	82237GT	DECAL,DANGER,HIGH VOLTAGE..... Option, welder	2				
14	82677GT	DECAL,DANGER/LABEL,TIRE SPECS..... (S-65 and S-60X, ANSI)	2				
15	82678GT	DECAL,DANGER,HI-FLOAT TIRE..... (S-65, S-60X and S-60XC, ANSI) Option, high floatation tires	2				
16	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011..... Deutz D2011L3i and Deutz TD2011L04i	1				
17	97602GT	DECAL,EXPLOSION HAZARD..... Diesel engines	1				
18	97875GT	DECAL,WARN.WELD LINE INST.WORD..... Option, welder	1				
19	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM.....	1				
20	114169GT	DECAL,FORD ENGINE SPEC DSG423..... Ford DSG-423	1				
21	114277GT	DECAL,LABEL,BELT ROUTING DSG..... Ford DSG-423	1				
22	114390GT	DECAL,DANGER,ELECT HAZARD***....	1				
23	133238GT	DECAL,ENGINE SPEC,PERKINS***.... Perkins 404D-22	1				
24	133250GT	DECAL,DANGER TIP OVER TRAX..... (S-60 Trax and S-65 Trax)	2				
25	133251GT	DECAL, WHEEL LOAD S60TRAX..... (S-60 Trax)	2				
26	133252GT	DECAL, WHEEL LOAD S65 TRAX..... (S-65 Trax)	2				
27	133259GT	DECAL,COSM, S60 TRAX.....	1				

102.2 Word, Engine Side, Steer End, ANSI and Australia (from SN S6015A-30300)



NOTE:
Part numbers with "(FR)" indicates French translation is available



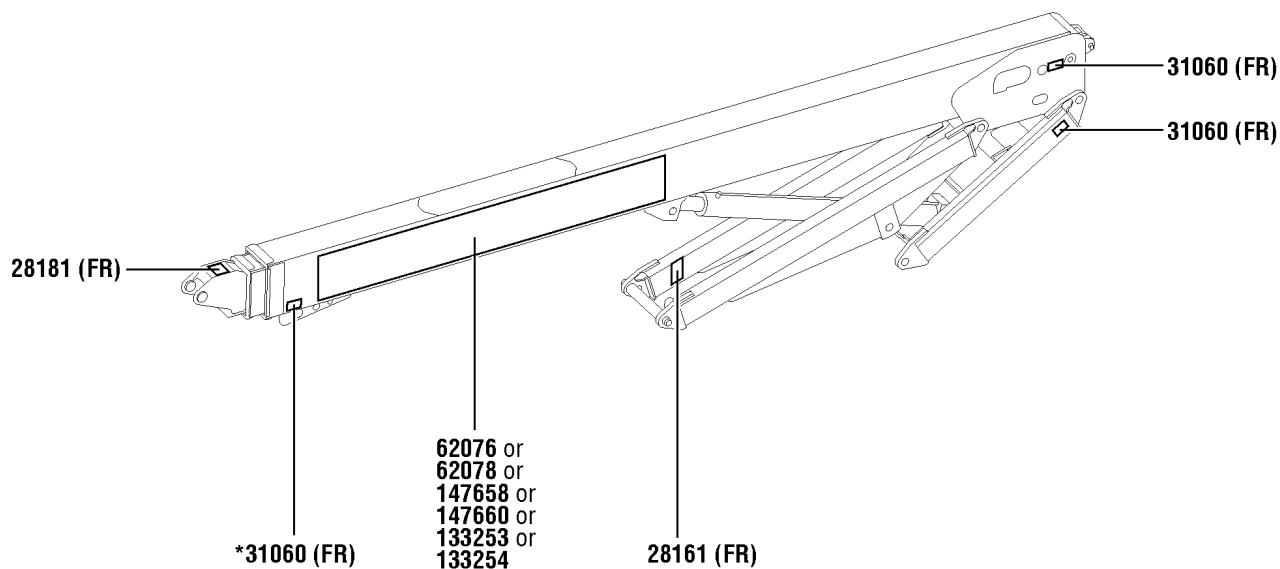
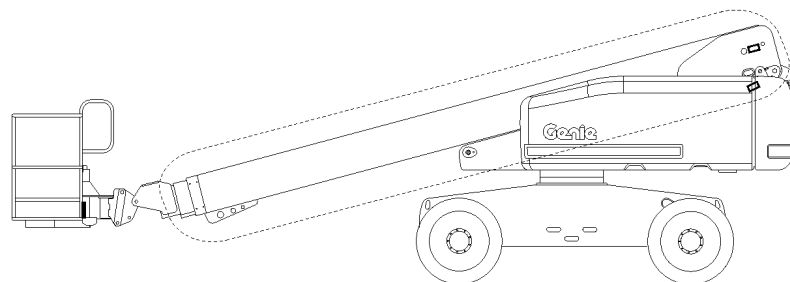
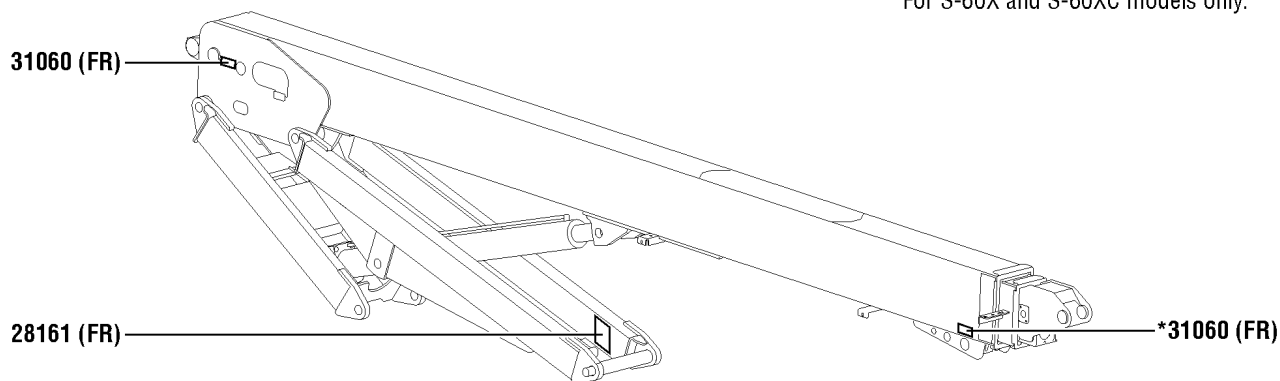
102.2 Word, Engine Side, Steer End, ANSI and Australia (from SN S6015A-30300)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE.....	1	28	215526GT	DECAL,LABEL,BELT,MSG425.....	1
2	27206GT	DECAL,TRIANGLE,BLUE.....	1			<i>Ford MSG-425</i>	
3	27207GT	DECAL,TRIANGLE,YELLOW.....	1	29	215527GT	DECAL,FORD ENGINE SPEC	
4	28174GT	DECAL, POWER TO PLATFORM				MSG425.....	1
		230V**.....	1			<i>Ford MSG-425</i>	
		<i>(Europe except UK)</i>		30	229743GT	DECAL,LABEL,WHEEL LOAD	
5	28175GT	DECAL,WARNING-COMPART				S60/60X.....	2
		ACCESS.....	1			<i>(S-60 and S-60X)</i>	
6	28235GT	DECAL,POWER TO PLATFORM 115V...1		31	229744GT	DECAL,LABEL,WHEEL LOAD	
		<i>(US and UK)</i>				S60H/XC.....	2
7	44981GT	DECAL,LABEL, AIR LINE 110 PSI.....1				<i>(S-60XC)</i>	
		<i>Option, airline to plat</i>		32	235372GT	DECAL,LABEL,WHEEL LOAD S65.....2	
8	46137GT	DECAL,LPS (4"X4").....	1			<i>(S-65)</i>	
		<i>Option, FMRC</i>		33	822004GT	DECAL, ENGINE SPEC, 404F-22.....1	
10	62077GT	DECAL,COSMETIC,S60.....	1			<i>Perkins 404F-22</i>	
		<i>(S-60, S-60X and S-60XC)</i>		34	822131GT	DECAL, ENGINE SPEC, D2.9.....1	
11	62079GT	DECAL,COSMETIC,S65.....	1			<i>Deutz D2.9L4</i>	
		<i>(S-65)</i>		35	1253011GT	DECAL, VAPORIZER PRESSURE.....1	
12	82237GT	DECAL,DANGER,HIGH VOLTAGE.....2				<i>"(Ford MSG-425 only) Option, FMRC"</i>	
		<i>Option, welder</i>		36	1255581GT	DECAL COSMETIC,10" GENIE BLUE.....1	
13	82677GT	DECAL,DANGER/LABEL,TIRE		37	1260107GT	DECAL, TRANSPORT/LIFTING, S60.....1	
		SPECS.....	2				
		<i>"(S-65 and S-60X, ANSI) "</i>					
14	82678GT	DECAL,DANGER,HI-FLOAT TIRE.....2					
		<i>"(S-65, S-60X and S-60XC, ANSI) Option,</i>					
		<i>high floatation tires"</i>					
15	97548GT	DECAL,ENGINE SPEC,DEUTZ 2011.....1					
		<i>Deutz D2011L3i and Deutz TD2011L04i</i>					
16	97602GT	DECAL,EXPLOSION HAZARD.....1					
		<i>Diesel engines</i>					
17	97875GT	DECAL,WARN.WELD LINE					
		INST.WORD.....	1				
		<i>Option, weld cable line</i>					
18	114258GT	DECAL,DANGER,NO SMOKING.....1					
19	114390GT	DECAL,DANGER,ELECT HAZARD***.....1					
20	128953GT	DECAL,ENGINE					
		SPEC,DEUTZ,TD2011.....	1				
		<i>Deutz turbo</i>					
21	133238GT	DECAL,ENGINE SPEC,PERKINS***.....1					
		<i>Perkins 404D-22</i>					
22	133250GT	DECAL,DANGER TIP OVER TRAX.....2					
		<i>(S-60 Trax and S-65 Trax)</i>					
23	133251GT	DECAL, WHEEL LOAD S60TRAX.....2					
		<i>(S-60 Trax)</i>					
24	133252GT	DECAL, WHEEL LOAD S65 TRAX.....2					
		<i>(S-65 Trax)</i>					
25	133259GT	DECAL,COSM, S60 TRAX.....1					
		<i>(S-60 Trax)</i>					
26	133260GT	DECAL,COSM, S65 TRAX.....1					
		<i>(S-65 Trax)</i>					
27	147792GT	DANGER,TIPOVR,TIRES FF ONLY.....2					
		<i>"(S-60 and S-65, AUS) (S-60XC, ANSI)"</i>					

103.1 Word, Booms, ANSI and Australia (to SN S6015A-30299)

NOTE:
Part numbers with "(FR)"
indicate French translation
is available

*For S-60X and S-60XC models only.



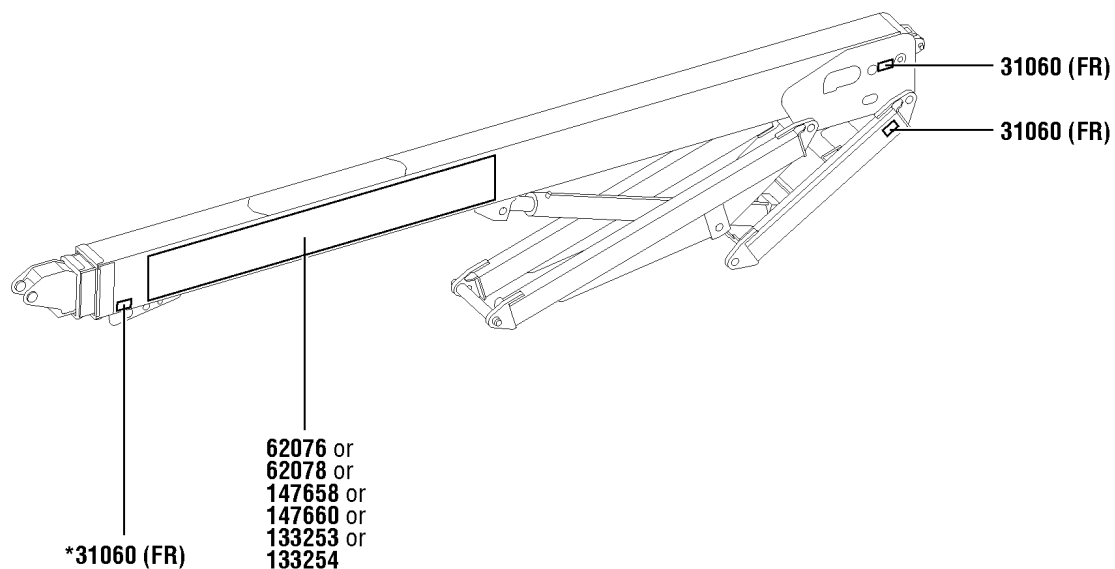
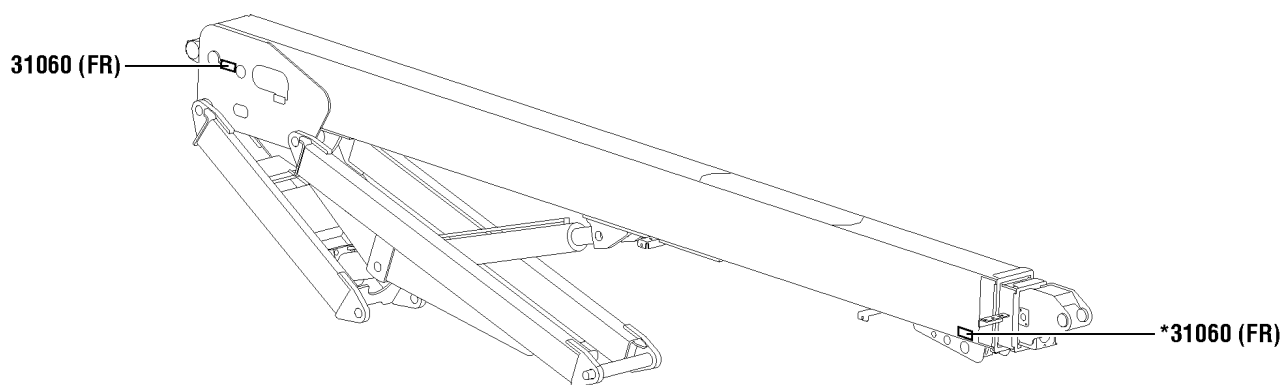
103.1 Word, Booms, ANSI and Australia (to SN S6015A-30299)

Item	Part No.	Description	Qty.
1	28161GT	DECAL,WARN,CRUSH HAZARD HAND.....	2
2	28181GT	DECAL,WARN,FALL HAZARD.....	1
3A	31060GT	DECAL,DANGER DO NOT ALTER SWTC..... <i>S-60, S-65, S60HC, S-60TraX and S-65TraX</i>	3
3B	31060GT	DECAL,DANGER DO NOT ALTER SWTC..... <i>S-60X and S-60XC</i>	5
4	62076GT	DECAL,COSMETIC,GENIE S-60.....	1
5	62078GT	DECAL,COSMETIC,GENIE S65.....	1
6	133253GT	DECAL,COSM,GENIE S60 TRAX.....	1
7	133254GT	DECAL, COSM,GENIE S65 TRAX.....	1
8	147658GT	DECAL,COSM GENIE S60X.....	1
9	147660GT	DECAL,COSM GENIE S60XC.....	1

103.2 Word, Booms, ANSI and Australia (from SN S6015A-30300)

NOTE:
Part numbers with "(FR)"
indicate French translation
is available

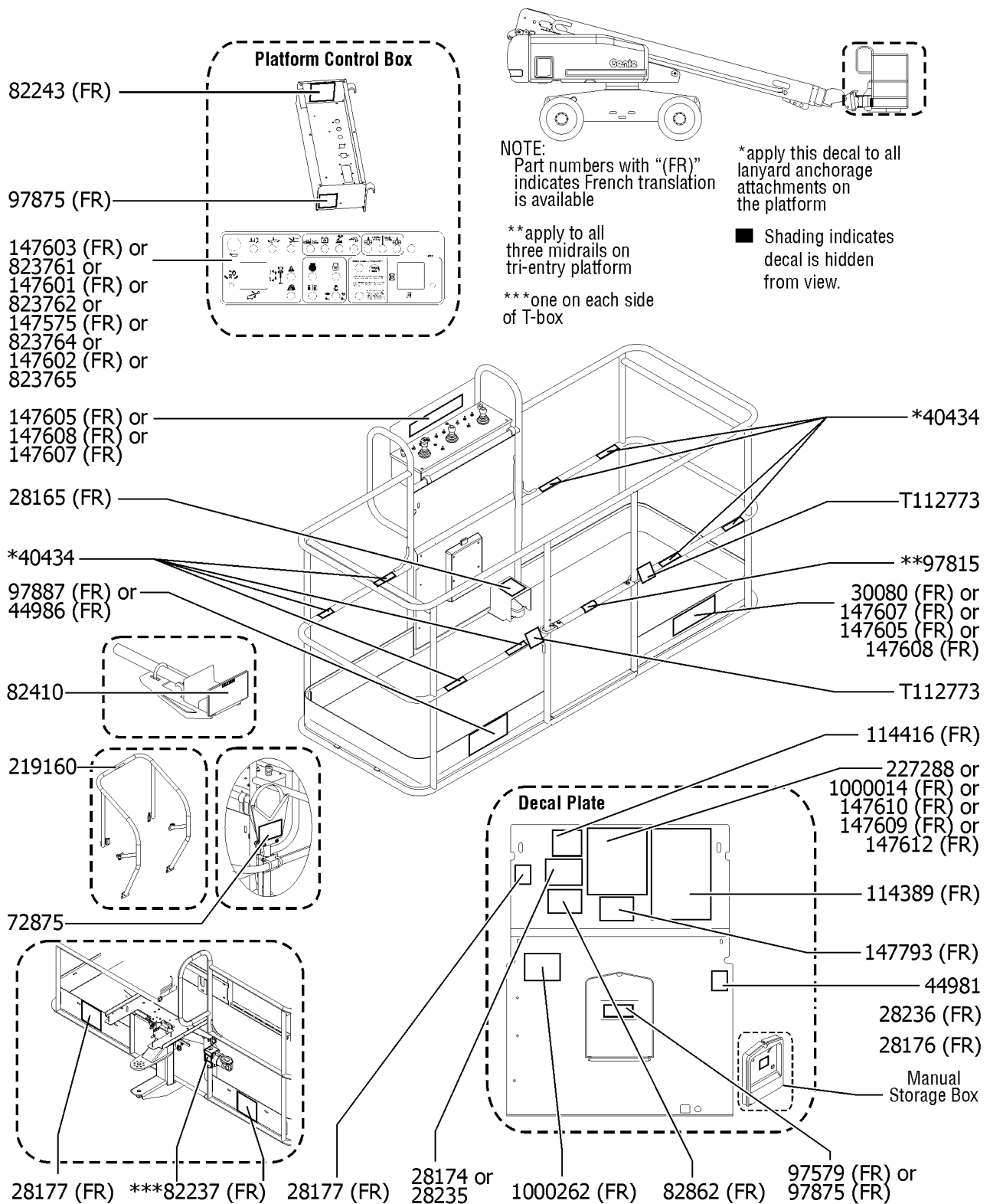
*For S-60X and S-60XC models only.



103.2 Word, Booms, ANSI and Australia (from SN S6015A-30300)

Item	Part No.	Description	Qty.
1	31060GT	DECAL,DANGER DO NOT ALTER SWTC.....	5
2	62076GT	DECAL,COSMETIC,GENIE S-60.....	1
3	62078GT	DECAL,COSMETIC,GENIE S65.....	1
4	133253GT	DECAL,COSM,GENIE S60 TRAX.....	1
5	133254GT	DECAL, COSM,GENIE S65 TRAX.....	1
6	147658GT	DECAL,COSM GENIE S60X.....	1
7	147660GT	DECAL,COSM GENIE S60XC.....	1

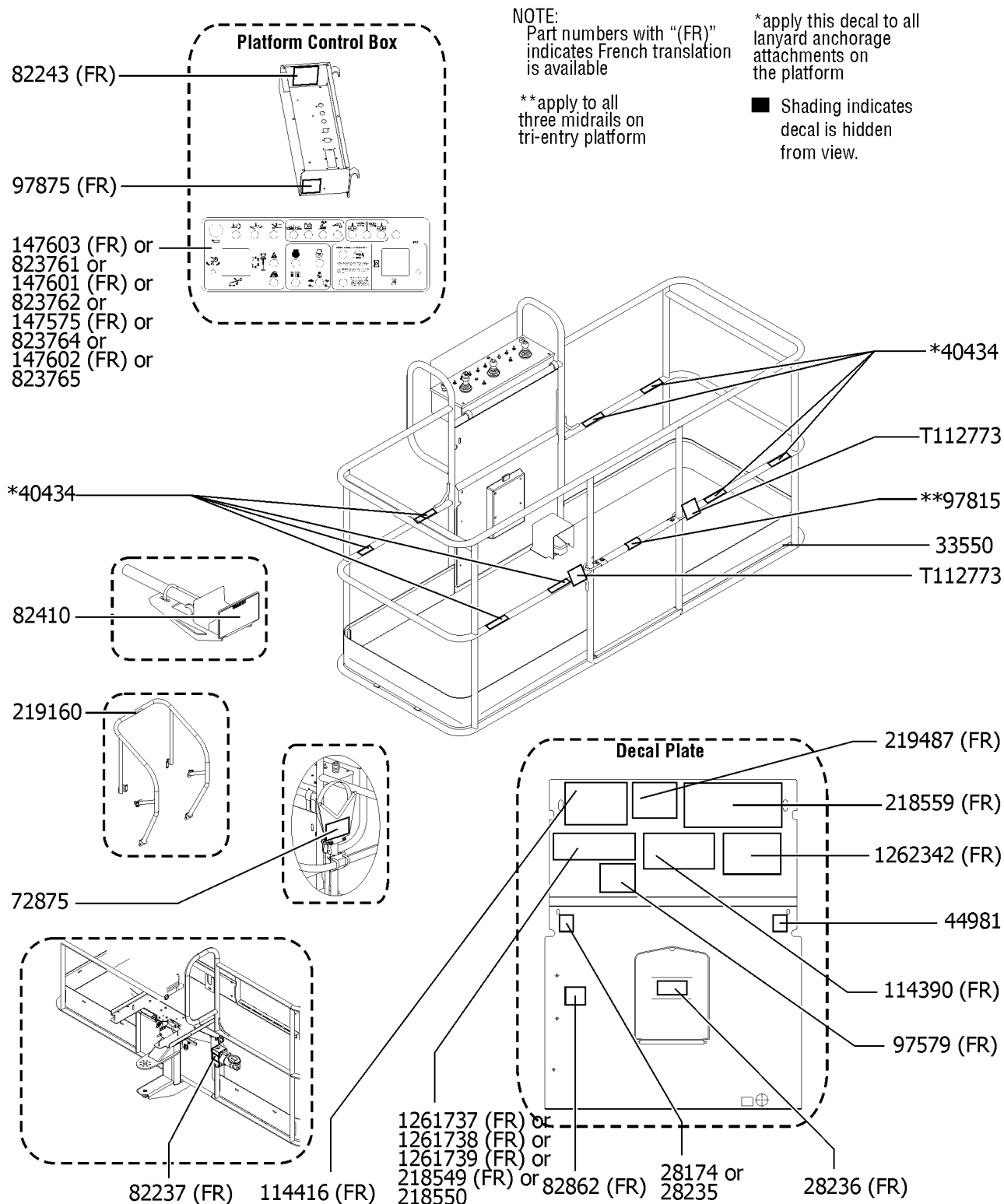
104.1 Word, Platform, ANSI and Australia (to SN S6015A-30299)



104.1 Word, Platform, ANSI and Australia (to SN S6015A-30299)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	28165GT	DECAL,INSTRUCT,FOOTSWITCH OPER.....1	1	25	147603GT	DECAL, PLAT CNTL PNL.....1 "(S-60, S-65, S-60 Trax and S-65 Trax - AUS) (S-65 and S-65 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"	1
2	28174GT	DECAL, POWER TO PLATFORM 230V**.....1	1	26	147605GT	DECAL,INST PLAT CAP 60X.....2 (S-60X, ANSI)	2
3	28176GT	DECAL,LABEL,MANUAL NOT HERE.....1	1	27	147607GT	DECAL,INST PLAT CAP 60TRAX.....2 (S-60 Trax, ANSI)	2
4	28177GT	DECAL,WARN,CRUSH HAZARD PLAT.....2	2	28	147608GT	DECAL,INST PLAT CAP 60XC.....2 (S-60XC, ANSI)	2
5	28235GT	DECAL,POWER TO PLATFORM 115V.....1	1	29	147609GT	DECAL, INST, OPER INST 60X PLT.....1 (S-60X, ANSI)	1
6	28236GT	DECAL,WARN,IMPROPER OPERATION.....1	1	30	147610GT	DECAL,INST,OPER INST 60TRAX.....1 (S-60 Trax, ANSI)	1
7	30080GT	DECAL,NOTICE,MAX LOAD 500 LBS.....1 "(S-60, S-65, S-60 Trax and S-65 Trax - AUS) (S-65 and S-65 Trax, ANSI)"	1	31	147612GT	DECAL,INST OPER INST 60XC.....1 (S-60XC, ANSI)	1
8	40434GT	DECAL,LANYARD ANCHORAGE POINT.....8	8	32	147793GT	DECAL,DANGER,TIPOVR,MAX CAP.....1 (S-60X, S-60 Trax and S-60XC, ANSI)	1
9	44981GT	DECAL,LABEL, AIR LINE 110 PSI.....1 <i>Option, airline to plat</i>	1	33	219160GT	DECAL, INSTRUCTION, OPS.....1 <i>Option</i>	1
10	44986GT	DECAL,INSTR,SIDE FRC/WIND,AUS.....1 (AUS)	1	34	227288GT	DECAL, OPERATING INSTRUCTIONS.....1 (S-60, S-65, S-60 Trax and S-65 Trax - AUS)	1
11	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM.....2 <i>Option, Pipe Cradle</i>	2	35	823761GT	LABEL, PBOX, S65 TIER 4.....1 (S-65 and S-65 Trax, ANSI, Deutz D2.9L4 and Perkins 404F-22)	1
12	82237GT	DECAL,DANGER,HIGH VOLTAGE.....2 <i>Option, Welder</i>	2	36	823762GT	LABEL, PBOX, S60TX ANSI TIER 4.....1 (S-60 Trax, ANSI, Deutz D2.9L4 and Perkins 404F-22)	1
13	82243GT	DECAL FAULT CODE.....1	1	37	823764GT	LABEL, PBOX, S60X TIER 4.....1 (S-60X, ANSI, Deutz D2.9L4 and Perkins 404F-22)	1
14	82410GT	DECAL,WARNING,PANEL CRADLE.....2 <i>Option, Panel Cradle</i>	2	38	823765GT	LABEL, PBOX, S60XC TIER 4.....1 (S-60XC, ANSI, Deutz D2.9L4 and Perkins 404F-22)	1
15	82862GT	DECAL,FIRE EXTINGUISHER.....1 <i>Option, Welder</i>	1	39	1000014GT	DECAL,NOTICE,OPER INST.S60.....1 (S-65 and S-65 Trax, ANSI)	1
16	97579GT	DECAL,DANGER,TIP-OVER,WELDER**.....1 <i>Option, Welder (welder in platform)</i>	1	40	1000262GT	DECAL,DANGER,TIP OVER,PLAT.....1	1
17	97815GT	DECAL,LABEL,LOWER MIDRAIL.....1	1	41	T112773GT	TAPE, PROTECTIVE MASK.....2	2
18	97875GT	DECAL,WARN.WELD LINE INST.WORD.....2 <i>Option, weld cable line (welder leads only)</i>	2				
19	97887GT	DECAL,INSTR,MAX SIDE FRC,ANSI.....1 (ANSI/CSA)	1				
20	114389GT	DECAL,DANGER,GENERAL SAFETY.....1	1				
21	114416GT	DECAL,DANGER,TIPOVER,TILT.....1	1				
22	147575GT	DECAL, PLAT CNTL PNL 60X 80X.....1 "(S-60X, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"	1				
23	147601GT	DECAL, PLAT CNTL PNL 60TX.....1 "(S-60 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"	1				
24	147602GT	DECAL, PLAT CNTL PNL 60XC.....1 "(S-60XC, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"	1				

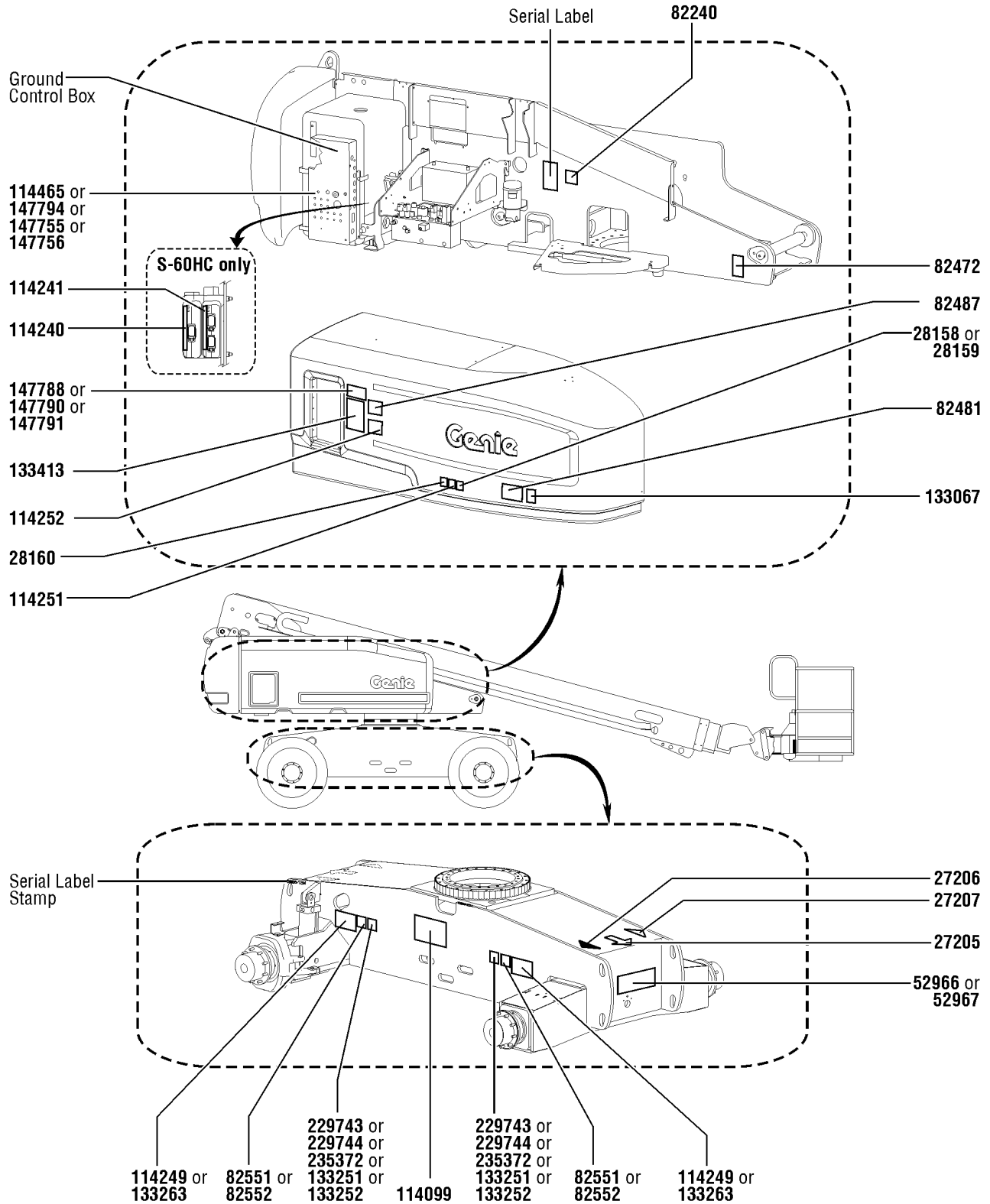
104.2 Word, Platform, ANSI and Australia (from SN S6015A-30300)



104.2 Word, Platform, ANSI and Australia (from SN S6015A-30300)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V**1 <i>(Europe except UK)</i>	1	24	219160GT	DECAL, INSTRUCTION, OPS.....1 <i>Option</i>	1
2	28235GT	DECAL,POWER TO PLATFORM 115V...1 <i>(US and UK)</i>	1	25	219487GT	DECAL,PLATFORM OVERLOAD.....1 <i>(AUS Only)</i>	1
3	28236GT	DECAL,WARN,IMPROPER OPERATION.....1	1	26	823761GT	LABEL, PBOX, S65 TIER 4.....1 <i>(S-65 and S-65 Trax, ANSI, Deutz D2.9L4 and Perkins 404F-22)</i>	1
4	33550GT	TAPE,WARNING,BLK/YEL, 50*** <i>(Australia models) sold in a 50' roll, apply at base of platform toeboard</i>	1	27	823762GT	LABEL, PBOX, S60TX ANSI TIER 4.....1 <i>(S-60 Trax, ANSI, Deutz D2.9L4 and Perkins 404F-22)</i>	1
5	40434GT	DECAL,LANYARD ANCHORAGE POINT.....8	8	28	823764GT	LABEL, PBOX, S60X TIER 4.....1 <i>(S-60X, ANSI, Deutz D2.9L4 and Perkins 404F-22)</i>	1
6	44981GT	DECAL,LABEL, AIR LINE 110 PSI.....1 <i>Option, airline to plat</i>	1	29	823765GT	LABEL, PBOX, S60XC TIER 4.....1 <i>(S-60XC, ANSI, Deutz D2.9L4 and Perkins 404F-22)</i>	1
7	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM.....2 <i>Option, Pipe Cradle</i>	2	30	1261737GT	DECAL,INST PLAT CAP 60X,WORD....1 <i>(S-60X, ANSI)</i>	1
8	82237GT	DECAL,DANGER,HIGH VOLTAGE.....1 <i>Option, Welder</i>	1	31	1261738GT	DECAL,INST PLAT CAP 60XC,WORD....1 <i>(S-60XC, ANSI)</i>	1
9	82243GT	DECAL FAULT CODE.....1	1	32	1261739GT	DECAL,INST PLAT CAP 60TX,WORD....1 <i>(S-60 Trax, ANSI)</i>	1
10	82410GT	DECAL,WARNING,PANEL CRADLE.....2 <i>Option, Panel Cradle</i>	2	33	1262342GT	DECAL,WORD,SLOPE RATING,S60.....1	1
11	82862GT	DECAL,FIRE EXTINGUISHER.....1 <i>Option, Welder</i>	1	34	T112773GT	TAPE, PROTECTIVE MASK.....2	2
12	97579GT	DECAL,DANGER,TIP-OVER,WELDER**..1 <i>Option, Welder</i>	1				
13	97815GT	DECAL,LABEL,LOWER MIDRAIL.....1	1				
14	97875GT	DECAL,WARN.WELD LINE INST.WORD.....1 <i>Option, weld cable line</i>	1				
15	114390GT	DECAL,DANGER,ELECT HAZARD***....1	1				
16	114416GT	DECAL,DANGER,TIPOVER,TILT.....1	1				
17	147575GT	DECAL, PLAT CNTL PNL 60X 80X.....1 <i>"(S-60X, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"</i>	1				
18	147601GT	DECAL, PLAT CNTL PNL 60TX.....1 <i>"(S-60 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"</i>	1				
19	147602GT	DECAL, PLAT CNTL PNL 60XC.....1 <i>"(S-60XC, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"</i>	1				
20	147603GT	DECAL, PLAT CNTL PNL.....1 <i>"(S-60, S-65, S-60 Trax and S-65 Trax - AUS) (S-65 and S-65 Trax, ANSI, Deutz D2011L3i, Deutz TD2011L04i and Perkins 404D-22)"</i>	1				
21	218549GT	DECAL,DANGER,CAP,ANSI WORD.....1 <i>(S-65, S-65 Trax, ANSI)</i>	1				
22	218550GT	DECAL,DANGER,CAP,AUS WORD.....1 <i>(S-60, S-65, S-60 Trax and S-65 Trax - AUS)</i>	1				
23	218559GT	DECAL,DANGER/WARNING COMBO....1	1				

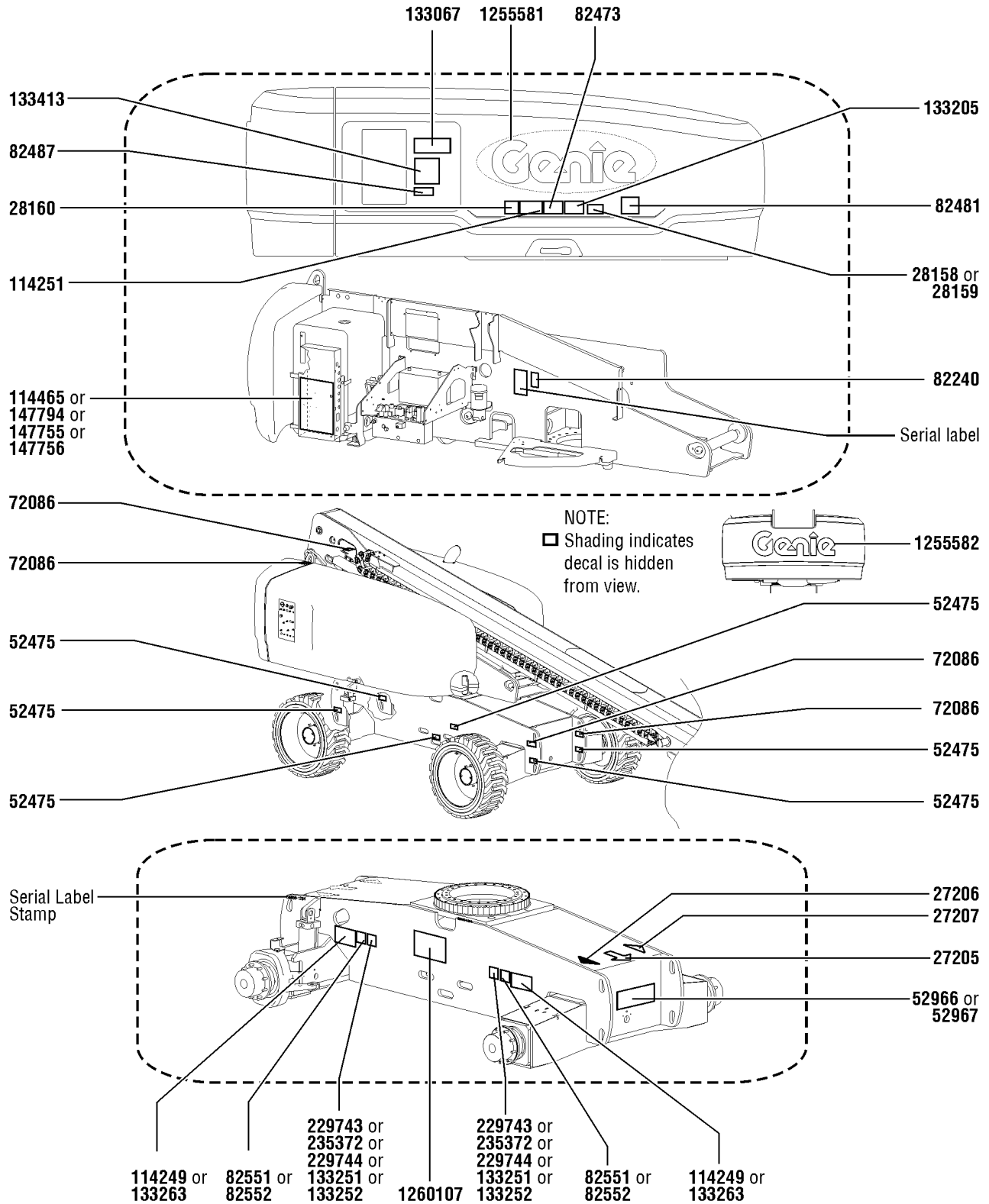
105.1 Symbol, Hydraulic Tank Side, Non-Steer End, ANSI and CE (to SN S6015A-30299)



105.1 Symbol, Hydraulic Tank Side, Non-Steer End, ANSI and CE (to SN S6015A-30299)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	27205GT	DECAL, ARROW YELLOW LRG 9".....1		27	147755GT	DECAL, GR CNTL PNL 60X 80X.....1 (S-60X, ANSI)	
2	27206GT	DECAL, TRIANGLE, BLUE.....1		28	147756GT	DECAL, GR CNTL PNL 60XC.....1 (S-60XC, ANSI)	
3	27207GT	DECAL, TRIANGLE, YELLOW.....1		29	147788GT	DECAL, INST PLAT CAPACITY, SYM.....1 (S-60X, ANSI Only)	
4	28158GT	DECAL, LABEL, UNLEADED GAS ONLY.....1 <i>models with gasoline engine</i>		30	147790GT	DECAL, INST PLAT CAP 60TRAX SYM.....1 (S-60 Trax, ANSI Only)	
5	28159GT	DECAL, DIESEL.....1 <i>models with diesel engine</i>		31	147791GT	DECAL, INST PLAT CAP 60XC SYM.....1 (S-60XC, ANSI Only)	
6	28160GT	DECAL, LABEL, LIQUID PROPANE.....1 <i>Option, LPG Tank</i>		32	147794GT	DECAL, GR CNTL PNL 60TX.....1 (S-60 Trax, ANSI)	
7	52966GT	DECAL, COSMETIC, 4 X 2.....1 <i>Option, 2wd drive</i>		33	229743GT	DECAL, LABEL, WHEEL LOAD S60/60X.....2 (S-60 and S-60X)	
8	52967GT	DECAL, COSMETIC, 4 X 4.....1 <i>Option, 4wd drive</i>		34	229744GT	DECAL, LABEL, WHEEL LOAD S60H/XC.....2 (S-60XC and S-60HC)	
9	82240GT	DECAL, LABEL, 105 DB.....1		35	235372GT	DECAL, LABEL, WHEEL LOAD S65.....2	
10	82472GT	DECAL, WARNING, CRUSHING HAZARD.....1					
11	82481GT	DECAL, SYMBOL-BATTERY SAFETY.....1					
12	82487GT	DECAL, SYMBOL - READ THE MANUAL.....1					
13	82551GT	DECAL, LABEL, TIRE PRESSURE.....2 (S-60, S-60X, S-65, S-60XC and S-60HC) <i>RT air filled tires only</i>					
14	82552GT	DECAL, LABEL, TIRE PRESS HF.....2 (S-60, S-60X, S-65, S-60XC and S-60HC) <i>High flotation air filled tires only</i>					
15	114099GT	DECAL, LABEL, TRANSPORT DIAGRAM.....1					
16	114240GT	LABEL, TCON SOFTWARE, S60HC.....1 (S-60HC Only)					
17	114241GT	LABEL, SCON SOFTWARE, S60HC.....1 (S-60HC Only)					
18	114249GT	DECAL, LABEL, TIPOVER, TIRES, SYMB.2 (S-60, S-60X, S-65, S-60XC and S-60HC)					
19	114251GT	DECAL, LABEL, NO SMOKING, SYMB.....1					
20	114252GT	DECAL, LABEL, TIP OVER LMT SWTCH.....1 (S-60X, S-60XC and S-60 Trax)					
21	114465GT	DECAL GROUND CONTROL BOX.....1 (S-60, S-65 and S-65 Trax - ANSI)(S-60, S-65, S-60 Trax, S-65 Trax and S-60HC- CE)					
22	133067GT	DECAL, DANGER, ELEC. HAZ. STAY CLR.....1					
23	133251GT	DECAL, WHEEL LOAD S60TRAX.....2					
24	133252GT	DECAL, WHEEL LOAD S65 TRAX.....2					
25	133263GT	DECAL, LABEL, TIPOVER, TRAX, SYMB..2 (S-60 Trax and S-65 Trax)					
26	133413GT	DECAL, EMERGENCY LOWERING.....1 (CE Only)					

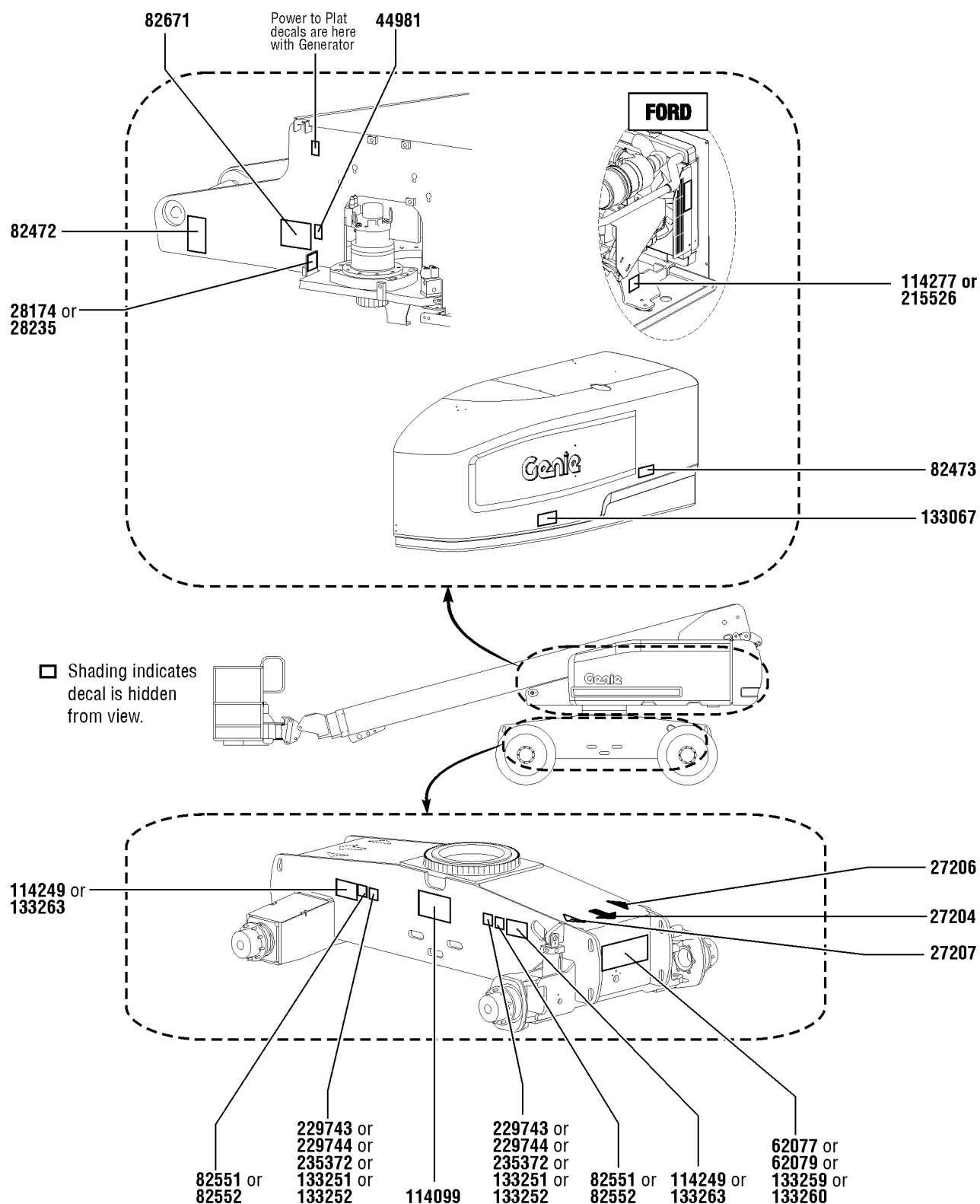
105.2 Symbol, Hydraulic Tank Side, Non-Steer End, ANSI and CE (from SN S6015A-30300)



105.2 Symbol, Hydraulic Tank Side, Non-Steer End, ANSI and CE (from SN S6015A-30300)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	27205GT	DECAL, ARROW YELLOW LRG 9".....1		28	147794GT	DECAL, GR CNTL PNL 60TX.....1 (S-60 Trax, ANSI)	
2	27206GT	DECAL, TRIANGLE, BLUE.....1		29	229743GT	DECAL, LABEL, WHEEL LOAD S60/60X.....2 (S-60 and S-60X)	
3	27207GT	DECAL, TRIANGLE, YELLOW.....1		30	229744GT	DECAL, LABEL, WHEEL LOAD S60H/XC.....2 (S-60XC)	
4	28158GT	DECAL, LABEL, UNLEADED GAS ONLY.....1 <i>Option, Fuel</i>		31	235372GT	DECAL, LABEL, WHEEL LOAD S65.....2 (S-65)	
5	28159GT	DECAL, DIESEL.....1 <i>Option, Fuel</i>		32	1255581GT	DECAL COSMETIC, 10" GENIE BLUE.....1	
6	28160GT	DECAL, LABEL, LIQUID PROPANE.....1 <i>Option, LPG Tank</i>		33	1255582GT	DECAL COSMETIC, 15" GENIE BLUE.....1	
7	52475GT	DECAL, LABEL, TRANSPORT TIEDOWN*.....6		34	1260107GT	DECAL, TRANSPORT/LIFTING, S60.....1	
8	52966GT	DECAL, COSMETIC, 4 X 2.....1 <i>Option, drive</i>					
9	52967GT	DECAL, COSMETIC, 4 X 4.....1 <i>Option, drive</i>					
10	72086GT	DECAL, LABEL, LIFTING EYE.....4					
11	82240GT	DECAL, LABEL, 105 DB.....1 (CE Only)					
12	82473GT	DECAL, SYMBOL-COMP ACCESS.....1					
13	82481GT	DECAL, SYMBOL-BATTERY SAFETY.....1					
14	82487GT	DECAL, SYMBOL - READ THE MANUAL.....1					
15	82551GT	DECAL, LABEL, TIRE PRESSURE.....2 "(S-60, S-60X, S-65, S-60XC) RT air filled tires only"					
16	82552GT	DECAL, LABEL, TIRE PRESS HF.....2 "(S-60, S-60X, S-65, S-60XC) High flotation air filled tires only"					
17	114249GT	DECAL, LABEL, TIPOVER, TIRES, SYMB.2 "(S-60, S-60X, S-65, S-60XC) RT air filled or foam filled tires only "					
18	114251GT	DECAL, LABEL, NO SMOKING, SYMB.....1					
19	114465GT	DECAL GROUND CONTROL BOX.....1 "(S-60, S-65, S-60 Trax and S-65 Trax - CE) (S-65 and S-65 Trax - ANSI)"					
20	133067GT	DECAL, DANGER, ELEC. HAZ. STAY CLR.....1					
21	133205GT	DECAL, LABEL, ELECTRO HAZARD.....1					
22	133251GT	DECAL, WHEEL LOAD S60TRAX.....2 (S-60 Trax)					
23	133252GT	DECAL, WHEEL LOAD S65 TRAX.....2 (S-65 Trax)					
24	133263GT	DECAL, LABEL, TIPOVER, TRAX, SYMB..2 (S-60 Trax and S-65 Trax)					
25	133413GT	DECAL, EMERGENCY LOWERING.....1 (CE Only)					
26	147755GT	DECAL, GR CNTL PNL 60X 80X.....1 (S-60X, ANSI)					
27	147756GT	DECAL, GR CNTL PNL 60XC.....1 (S-60XC, ANSI)					

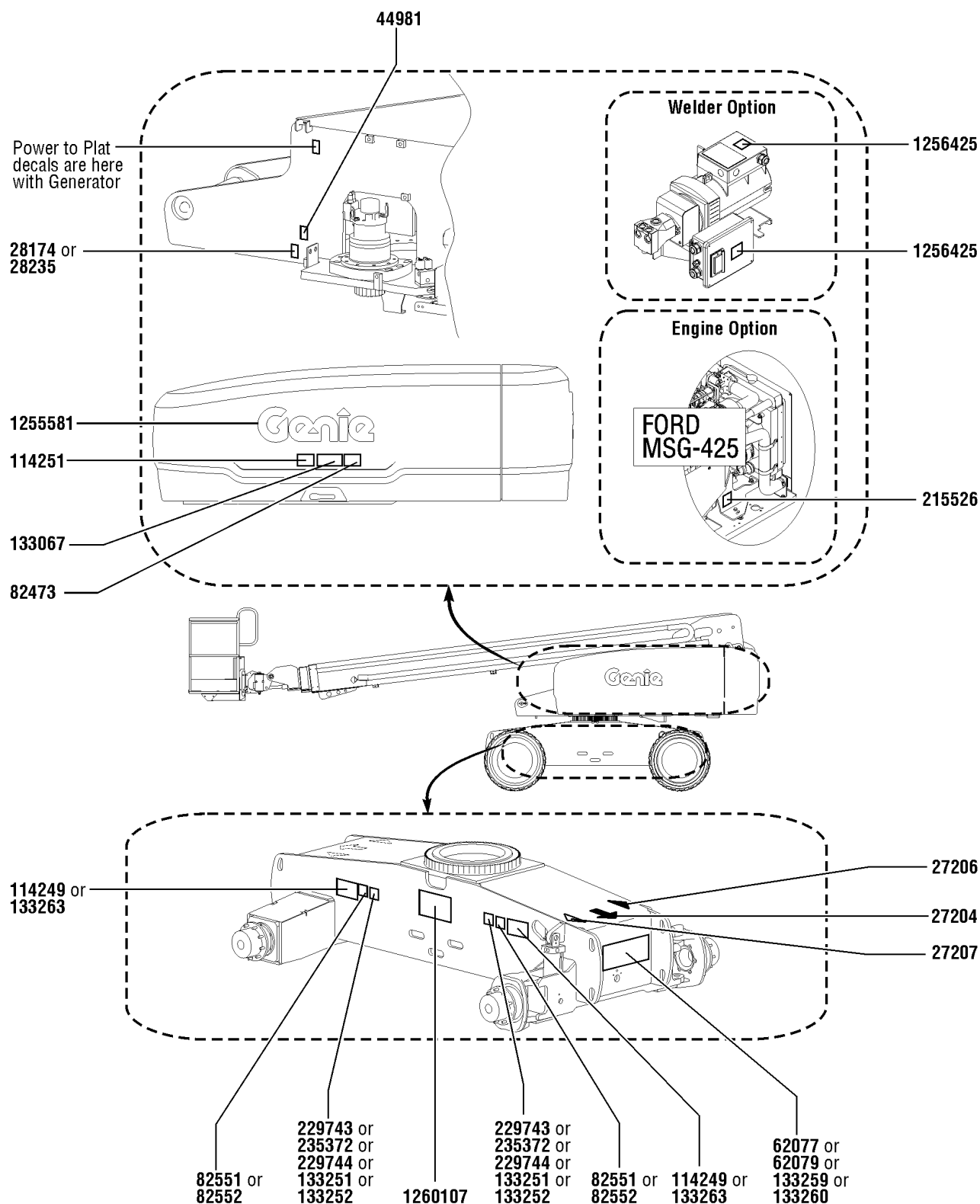
106.1 Symbol, Engine Side, Steer End, ANSI and CE (to SN S6015A-30299)



106.1 Symbol, Engine Side, Steer End, ANSI and CE (to SN S6015A-30299)

Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE.....	1
2	27206GT	DECAL,TRIANGLE,BLUE.....	1
3	27207GT	DECAL,TRIANGLE,YELLOW.....	1
4	28174GT	DECAL, POWER TO PLATFORM 230V**.....	1
5	28235GT	DECAL,POWER TO PLATFORM 115V...	1
6	44981GT	DECAL,LABEL, AIR LINE 110 PSI..... <i>Option, airline to plat</i>	1
7	62077GT	DECAL,COSMETIC,S60..... <i>(S-60, S-60X S-60XC and S-60HC)</i>	1
8	62079GT	DECAL,COSMETIC,S65..... <i>(S-65)</i>	1
9	82472GT	DECAL,WARNING,CRUSHING HAZARD.....	1
10	82473GT	DECAL,SYMBOL-COMP ACCESS.....	1
11	82551GT	DECAL,LABEL,TIRE PRESSURE..... <i>RT air filled tires only</i>	2
12	82552GT	DECAL,LABEL,TIRE PRESS HF..... <i>High flotation air filled tires only</i>	2
13	82671GT	DECAL,LABEL,WELD LINE INST,SYM... <i>Option, weld cable line (weld leads only)</i>	1
14	114099GT	DECAL,LABEL,TRANSPORT DIAGRAM.....	1
15	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB.2 <i>air filled or foam filled RT tires only</i>	2
16	114277GT	DECAL,LABEL,BELT ROUTING DSG <i>Ford DSG-423</i>	
17	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR.....	1
18	133251GT	DECAL, WHEEL LOAD S60TRAX..... <i>(S-60 Trax)</i>	2
19	133252GT	DECAL, WHEEL LOAD S65 TRAX..... <i>(S-65 Trax)</i>	2
20	133259GT	DECAL,COSM, S60 TRAX..... <i>(S-60 Trax)</i>	1
21	133260GT	DECAL,COSM, S65 TRAX..... <i>(S-65 Trax)</i>	1
22	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB..2 <i>models with Trax</i>	2
23	215526GT	DECAL,LABEL,BELT,MSG425 <i>Ford MSG-425</i>	
24	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X..... <i>(S-60 and S-60X)</i>	2
25	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC..... <i>(S-60XC and S-60HC)</i>	2
26	235372GT	DECAL,LABEL,WHEEL LOAD S65..... <i>(S-65)</i>	2

106.2 Symbol, Engine Side, Steer End, ANSI and CE (from SN S6015A-30300)



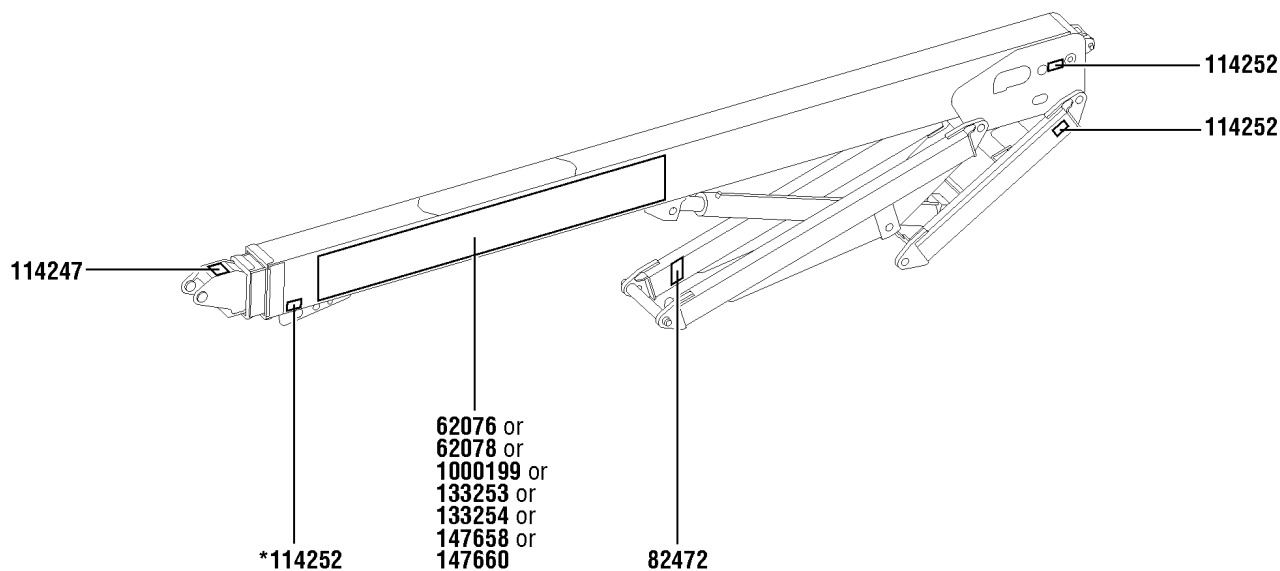
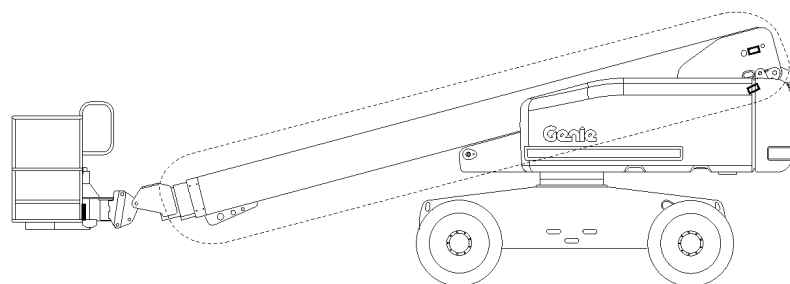
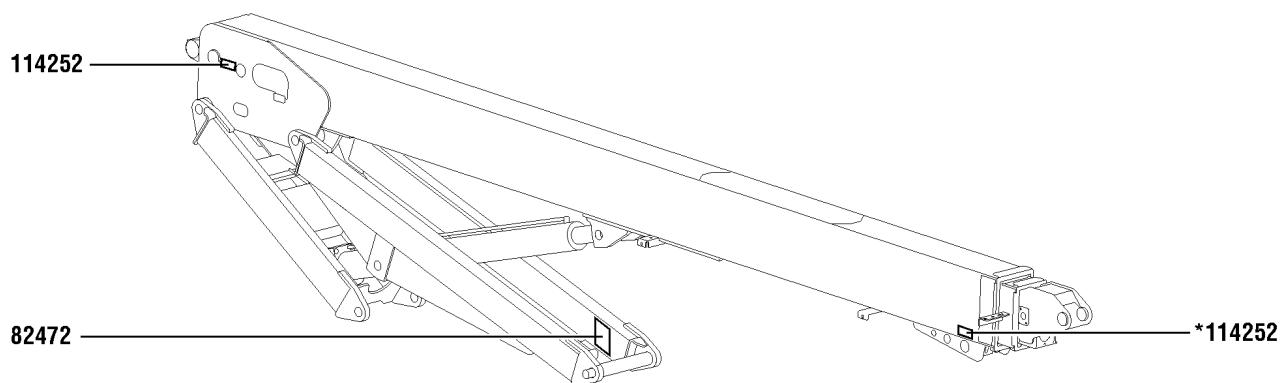
106.2 Symbol, Engine Side, Steer End, ANSI and CE (from SN S6015A-30300)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE.....1	1	26	1260107GT	DECAL, TRANSPORT/LIFTING, S60.....1	1
2	27206GT	DECAL,TRIANGLE,BLUE.....1	1				
3	27207GT	DECAL,TRIANGLE,YELLOW.....1	1				
4	28174GT	DECAL, POWER TO PLATFORM 230V**.....1 <i>(Europe except UK)</i>	1				
5	28235GT	DECAL,POWER TO PLATFORM 115V...1 <i>(US and UK)</i>	1				
6	44981GT	DECAL,LABEL, AIR LINE 110 PSI.....1 <i>Option, airline to plat</i>	1				
7	62077GT	DECAL,COSMETIC,S60.....1 <i>"(S-60, S-60X and S-60XC) "</i>	1				
8	62079GT	DECAL,COSMETIC,S65.....1 <i>(S-65)</i>	1				
9	82473GT	DECAL,SYMBOL-COMP ACCESS.....1	1				
10	82551GT	DECAL,LABEL,TIRE PRESSURE.....2 <i>"(S-60, S-60X, S-65, S-60XC) RT air filled tires only"</i>	2				
11	82552GT	DECAL,LABEL,TIRE PRESS HF.....2 <i>"(S-60, S-60X, S-65, S-60XC) High flotation air filled tires only"</i>	2				
12	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB.2 <i>"(S-60, S-60X, S-65, S-60XC) RT air filled or foam filled tires only"</i>	2				
13	114251GT	DECAL,LABEL,NO SMOKING,SYMB.....1	1				
14	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR.....1	1				
15	133251GT	DECAL, WHEEL LOAD S60TRAX.....2 <i>(S-60 Trax)</i>	2				
16	133252GT	DECAL, WHEEL LOAD S65 TRAX.....2 <i>(S-65 Trax)</i>	2				
17	133259GT	DECAL,COSM, S60 TRAX.....1 <i>(S-60 Trax)</i>	1				
18	133260GT	DECAL,COSM, S65 TRAX.....1 <i>(S-65 Trax)</i>	1				
19	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB..2 <i>(S-60 Trax and S-65 Trax)</i>	2				
20	215526GT	DECAL,LABEL,BELT,MSG425.....1 <i>ford msg-425</i>	1				
21	229743GT	DECAL,LABEL,WHEEL LOAD S60/60X.....2 <i>(S-60 and S-60X)</i>	2				
22	229744GT	DECAL,LABEL,WHEEL LOAD S60H/XC.....2 <i>"(S-60XC) "</i>	2				
23	235372GT	DECAL,LABEL,WHEEL LOAD S65.....2 <i>(S-65)</i>	2				
24	1255581GT	DECAL COSMETIC,10" GENIE BLUE....1	1				
25	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL.....2 <i>Option, Welder</i>	2				

107.1 Symbol, Booms, ANSI and CE (to SN S6015A-30299)

NOTE:

*For S-60X and S-60XC models only.



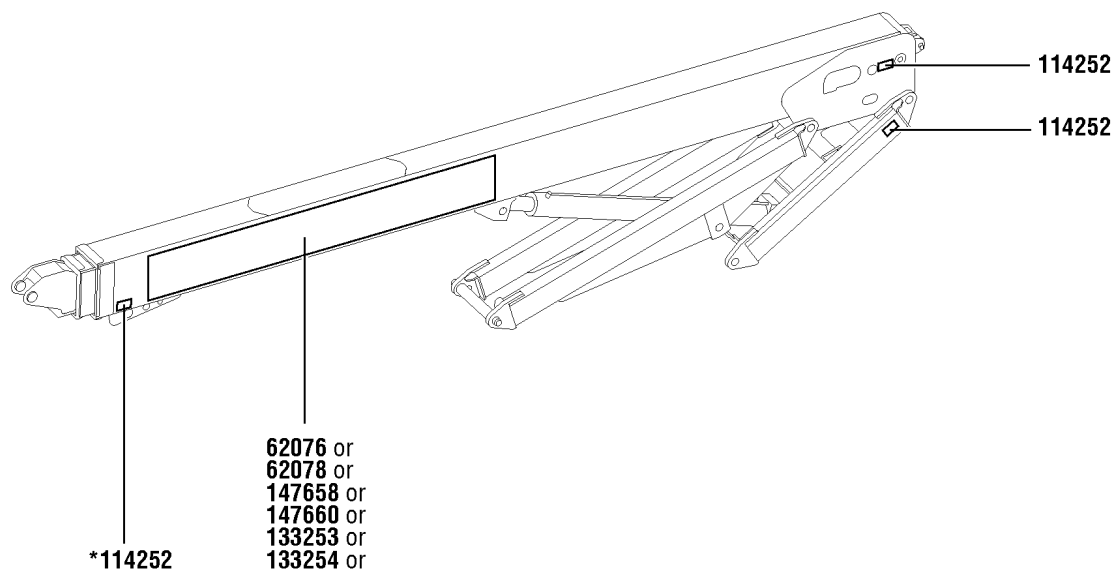
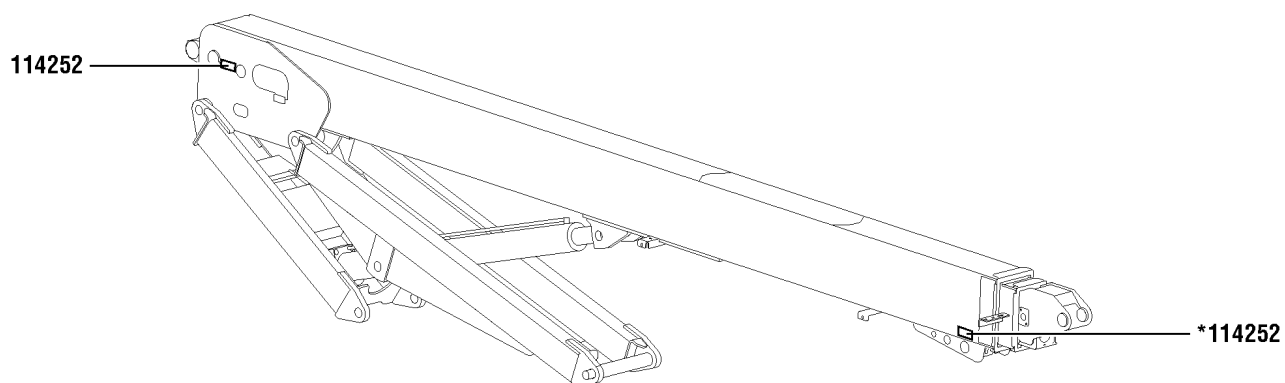
107.1 Symbol, Booms, ANSI and CE (to SN S6015A-30299)

Item	Part No.	Description	Qty.
1	62076GT	DECAL,COSMETIC,GENIE S-60.....1	
2	62078GT	DECAL,COSMETIC,GENIE S65.....1	
3	82472GT	DECAL,WARNING,CRUSHING HAZARD.....2	
4	114247GT	DECAL,LABEL,FALL HAZARD***.....1	
5A	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH.....3 S-60, S-65, S-60TraX and S-65TraX	
5B	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH.....5 (S-60X and S-60XC only)	
6	133253GT	DECAL,COSM,GENIE S60 TRAX.....1	
7	133254GT	DECAL, COSM,GENIE S65 TRAX.....1	
8	147658GT	DECAL,COSM GENIE S60X.....1	
9	147660GT	DECAL,COSM GENIE S60XC.....1	
10	1000199GT	DECAL,COSMETIC,GENIE S-60HC.....1	

107.2 Symbol, Booms, ANSI and CE (from SN S6015A-30300)

NOTE:

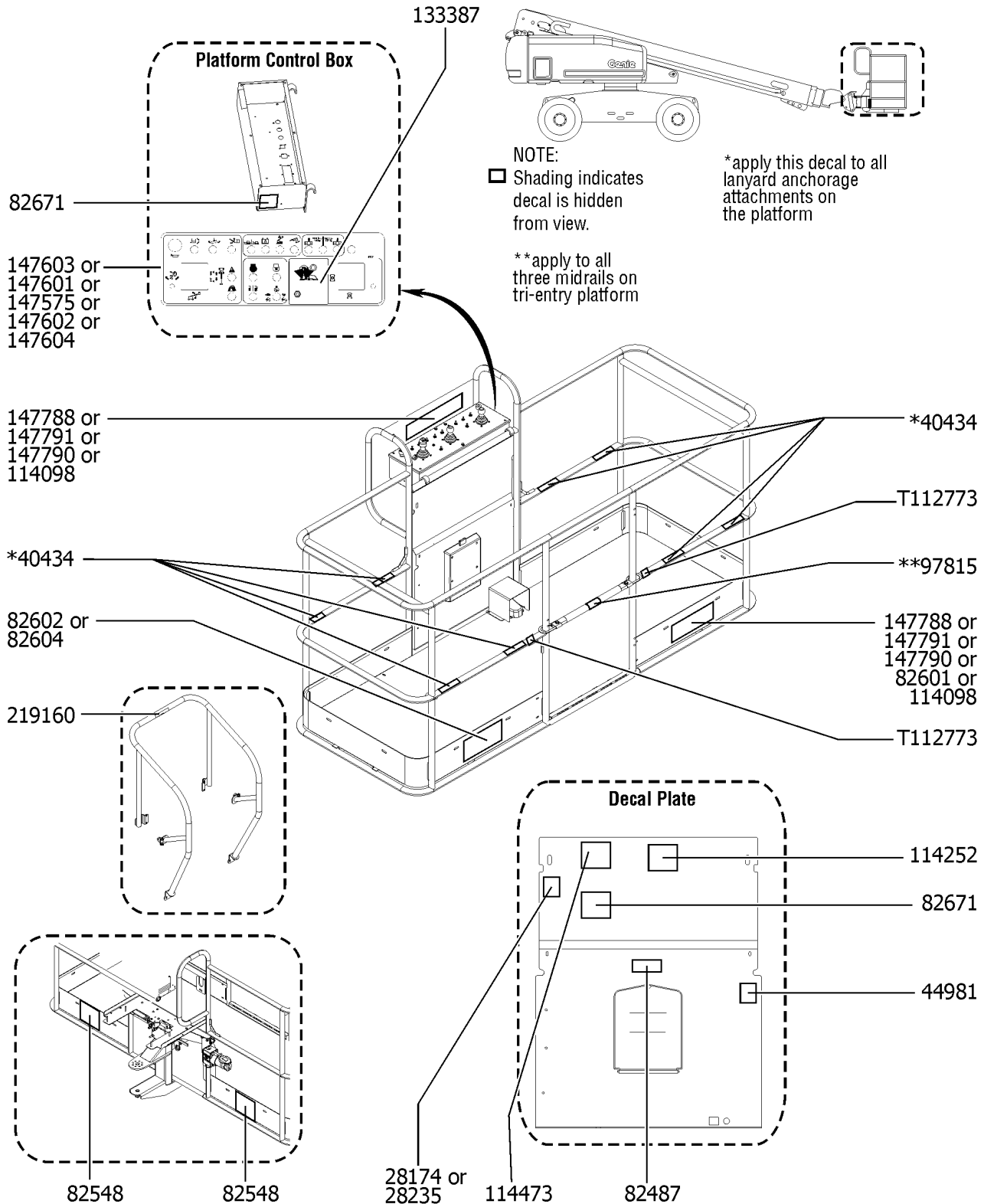
*For S-60X and S-60XC models only.



107.2 Symbol, Booms, ANSI and CE (from SN S6015A-30300)

Item	Part No.	Description	Qty.
1	62076GT	DECAL,COSMETIC,GENIE S-60.....1	
2	62078GT	DECAL,COSMETIC,GENIE S65.....1	
3	114252GT	DECAL,LABEL,TIP OVER LMT SWTCH.....5	
4	133253GT	DECAL,COSM,GENIE S60 TRAX.....1	
5	133254GT	DECAL, COSM,GENIE S65 TRAX.....1	
6	147658GT	DECAL,COSM GENIE S60X.....1	
7	147660GT	DECAL,COSM GENIE S60XC.....1	

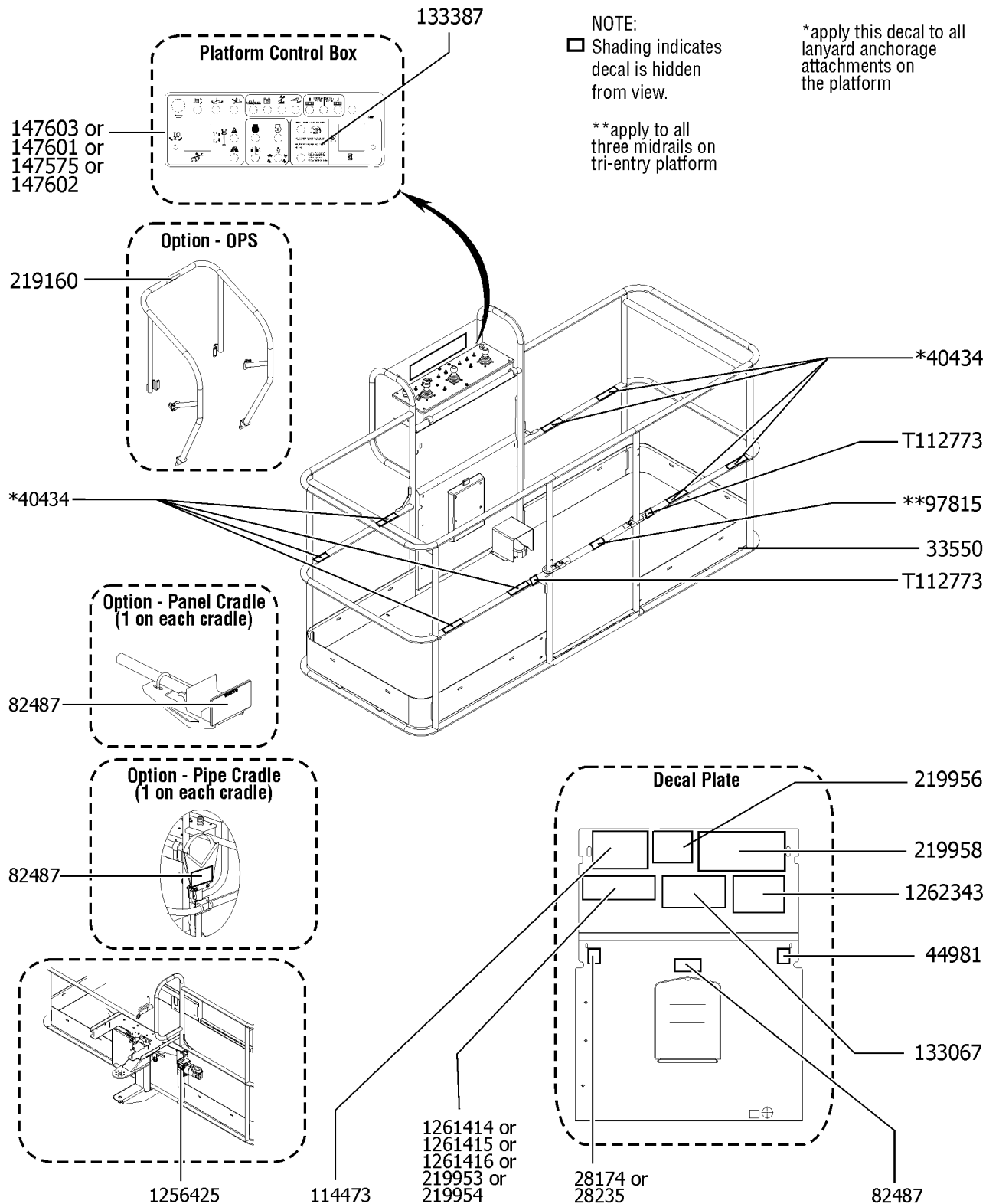
108.1 Symbol, Platform, ANSI and CE (to SN S6015A-30299)



108.1 Symbol, Platform, ANSI and CE (to SN S6015A-30299)

Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V**.....1	1
2	28235GT	DECAL, POWER TO PLATFORM 115V...1	1
3	40434GT	DECAL, LANYARD ANCHORAGE POINT.....8	8
4	44981GT	DECAL, LABEL, AIR LINE 110 PSI.....1 <i>Option, airline to platform</i>	1
5	82487GT	DECAL, SYMBOL - READ THE MANUAL.....1	1
6	82548GT	DECAL, WARN, CRUSH HAZARD PLAT.....2	2
7	82601GT	DECAL, LABEL, MAX CAPACITY***.....1 <i>"(S-65 and S-65 Trax, ANSI) (S-60, S-65, S-60 Trax and S-65 Trax, CE)"</i>	1
8	82602GT	DECAL, DANGER, MAX SIDE FRC, 667N.....1 <i>(ANSI)</i>	1
9	82604GT	DECAL, DANGER, SIDE FRC 400N.....1 <i>(CE)</i>	1
10	82671GT	DECAL, LABEL, WELD LINE INST, SYM...2 <i>Option, weld cable line</i>	2
11	97815GT	DECAL, LABEL, LOWER MIDRAIL.....1 <i>tri-entry platforms qty is 3</i>	1
12	114098GT	DECAL, DANGER, MAX LOAD S60HCSYM.....2 <i>(S-60HC, CE)</i>	2
13	114252GT	DECAL, LABEL, TIP OVER LMT SWTCH.....1	1
14	114473GT	DECAL, DANGER, TIPOVER, TILT, SYM...1	1
15	133387GT	DECAL, DRIVE ENABLE PATCH.....1	1
16	147575GT	DECAL, PLAT CNTL PNL 60X 80X.....1 <i>(S-60X, ANSI)</i>	1
17	147601GT	DECAL, PLAT CNTL PNL 60TX.....1 <i>(S-60 Trax, ANSI)</i>	1
18	147602GT	DECAL, PLAT CNTL PNL 60XC.....1 <i>(S-60XC, ANSI)</i>	1
19	147603GT	DECAL, PLAT CNTL PNL.....1 <i>(S-60, S-65 and S-65 Trax, ANSI) (S-60, S-65, S-60 Trax and S-65 Trax, CE)</i>	1
20	147604GT	DECAL, PLAT CNTL PNL 60HC.....1 <i>(S-60HC)</i>	1
21	147788GT	DECAL, INST PLAT CAPACITY, SYM.....2 <i>(S-60X, ANSI)</i>	2
22	147790GT	DECAL, INST PLAT CAP 60TRAX SYM.....2 <i>(S-60 Trax, ANSI)</i>	2
23	147791GT	DECAL, INST PLAT CAP 60XC SYM.....2 <i>(S-60XC, ANSI)</i>	2
24	219160GT	DECAL, INSTRUCTION, OPS.....1 <i>Option</i>	1
25	T112773GT	TAPE, PROTECTIVE MASK.....2	2

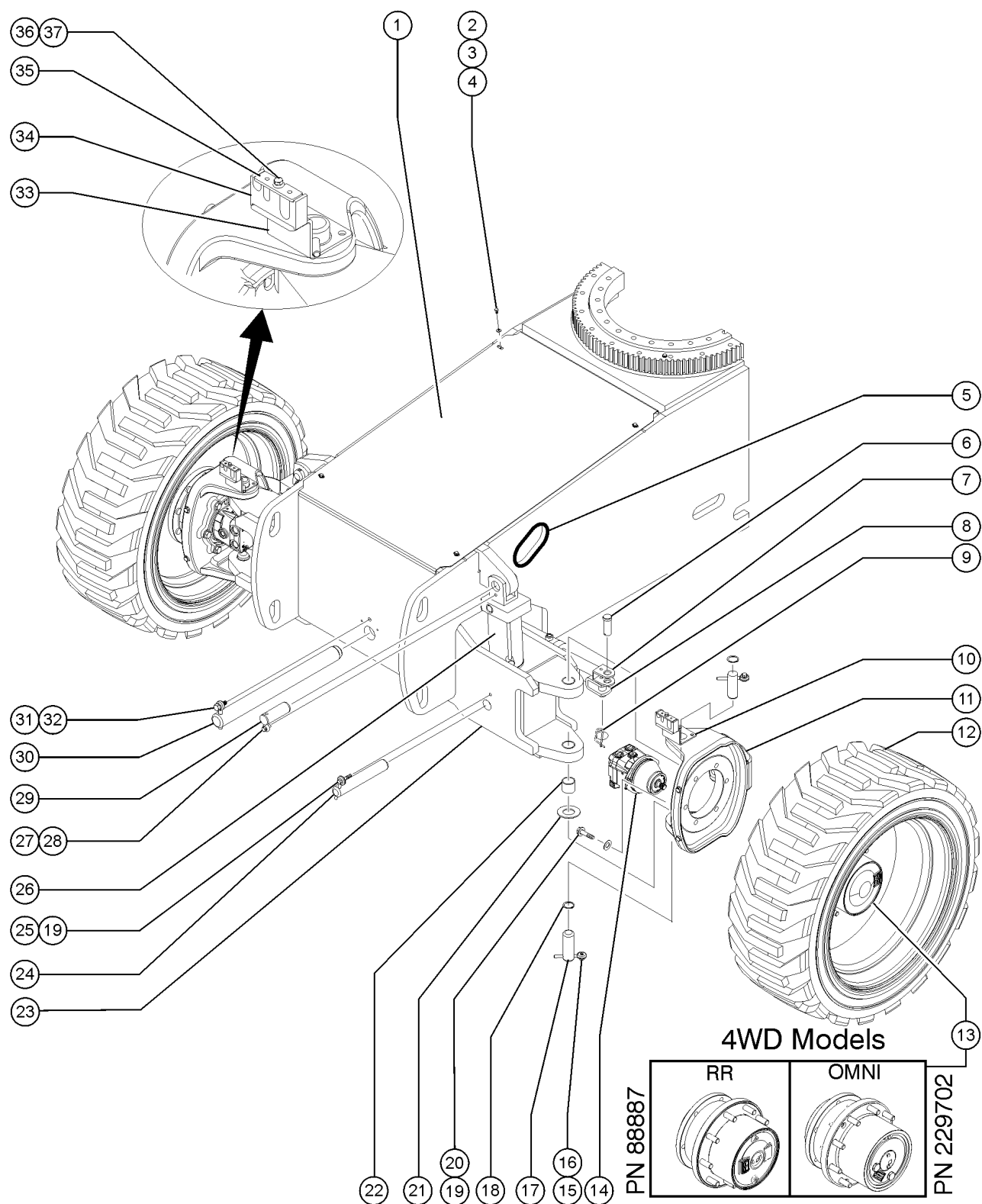
108.2 Symbol, Platform, ANSI and CE (from SN S6015A-30300)



108.2 Symbol, Platform, ANSI and CE (from SN S6015A-30300)

Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V**1 (europe except UK)	
2	28235GT	DECAL,POWER TO PLATFORM 115V...1 (Us and UK)	
3	33550GT	TAPE,WARNING,BLK/YEL, 50*** (CE models) sold in a 50' roll, apply at base of platform toeboard	
4	40434GT	DECAL,LANYARD ANCHORAGE POINT8	
5	44981GT	DECAL,LABEL, AIR LINE 110 PSI.....1 Option, airline to platform	
6	82487GT	DECAL, SYMBOL - READ THE MANUAL.....1	
7	97815GT	DECAL,LABEL,LOWER MIDRAIL.....1	
8	114473GT	DECAL,DANGER,TIPOVER,TILT,SYM....1	
9	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR.....1	
10	133387GT	DECAL,DRIVE ENABLE PATCH.....1	
11	147575GT	DECAL, PLAT CNTL PNL 60X 80X.....1 (S-60X, ANSI)	
12	147601GT	DECAL, PLAT CNTL PNL 60TX.....1 (S-60 Trax, ANSI)	
13	147602GT	DECAL, PLAT CNTL PNL 60XC.....1 (S-60XC, ANSI)	
14	147603GT	DECAL, PLAT CNTL PNL.....1 "(S-60, S-65, S-60 Trax and S-65 Trax, CE) (S-65 and S-65 Trax, ANSI)"	
15	219953GT	DECAL,TIP-OVER HAZARD,ANSI.....1 (S-65 and S-65 Trax, ANSI)	
16	219954GT	DECAL,TIP-OVER HAZARD,CE.....1 (S-65 and S-65 Trax, CE)	
17	219956GT	DECAL,PLATFORM OVERLOAD.....1 CE Only	
18	219958GT	DECAL,TIP-OVER,CRUSH.....1	
19	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL.....1 Option, Welder	
20	1261414GT	DECAL,INST PLAT CAP 60X,SYM.....1 (S-60X, ANSI)	
21	1261415GT	DECAL,INST PLAT CAP 60XC,SYM.....1 (S-60XC, ANSI)	
22	1261416GT	DECAL,INST PLAT CAP 60TX,SYM.....1 (S-60 Trax, ANSI)	
23	1262343GT	DECAL,SYM,SLOPE RATING,S60.....1	
24	219160GT	DECAL, INSTRUCTION, OPS.....1 Option	
25	T112773GT	TAPE, PROTECTIVE MASK.....2	

201.1 Steer End



201.1 Steer End

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1A	77624PGT	COVER,DRIVE CHASSIS.....1 <i>decals not included, refer to section 100, to SN S6015A-30299</i>		12B	77791GT	TIRE & WHEEL ASSY,LH FF***.....2 <i>RT, Foam-filled, left (S-60,S-65,S-60X,S-60XC,S-60HC; overall diameter: 37 inches)</i>	
1B	1255703GT	COVER,DRIVE CHASSIS.....1 <i>decals not included, refer to section 100, from SN S6015A-30300</i>		12C	94332GT	TIRE & WHEEL ASSY,TURF SPEC***....4 <i>Turf, Air-filled (S-60,S-65,S-60X)</i>	
2	824059GT	SCREW,HHC,1/4-20X.75,8,ZAG		--	81164GT	TIRE,41/18LL X 22.5,14PR,TURF* <i>for 94332</i>	
3	824113GT	WASHER,FLAT,USS,1/4,ZAG		--	94333GT	WHEEL,22.5X14.00*** <i>for 94332</i>	
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG		12D	94534GT	WHEEL & TIRE ASSY,RH,NM AIR.....2 <i>RT, Air-filled, Non-marking, right (S-60,S-65,S-60X)</i>	
5	53386GT	GUARD, HOSE PROTECTOR.....1		12D	94535GT	WHEEL & TIRE ASSY,LH NM AIR.....2 <i>RT, Air-filled, Non-marking, left (S-60,S-65,S-60X)</i>	
6	824127GT	PIN,CLEVIS,1.0X2.41,SAE,ZAG.....4		--	88727GT	WHEEL, 24.5X11.75, 9 X 9 BCD <i>for 94534 & 94535</i>	
7	59460GT	CYLINDER,STEERING***.....2		--	94536GT	TIRE,355/55D625,14 PLY,NM <i>for 94534 & 94535</i>	
--	89294GT	SEAL KIT CYLINDER (59460).....1		12E	106647GT	TIRE & WHEEL ASSY,RH,FOAM,NM.....2 <i>RT, Foam-filled, Non-marking, right (S-60,S-65,S-60X,S-60XC,S-60HC; overall diameter: 37 inches)</i>	
8A	77643GT	TIE ROD WELDMENT,S60.....1 <i>to SN S6015A-30299</i>		12E	106648GT	TIRE & WHEEL ASSY,LH,FOAM,NM.....2 <i>RT, Foam-filled, Non-marking, left (S-60,S-65,S-60X,S-60XC,S-60HC; overall diameter: 37 inches)</i>	
8B	1255710GT	WELDMENT, TIE ROD.....1 <i>from SN S6015A-30300</i>		12F	110727GT	TIRE/WHEEL ASSY,LP RT W/SEALAN.....2 <i>RT, Air-filled, with sealant, left (S-60,S-65,S-60X)</i>	
9	824129GT	RUE RING,1.0,ZAG.....4		12F	110728GT	TIRE/WHEEL ASSY,LP RT W/SEALAN.....2 <i>RT, Air-filled, with sealant, right (S-60,S-65,S-60X)</i>	
10A	107615PGT	BRACKET,HOSE ROUTING,LH,PTD.....1 <i>to SN S6015A-30299</i>		12G	110730GT	TIRE/WHEEL ASSY,LP NM W/SEALAN.....2 <i>RT, Air-filled, Non-marking, with sealant, right (S-60,S-65,S-60X)</i>	
10B	1255705GT	BRACKET,HOSE ROUTING,AXLE LH....1 <i>from SN S6015A-30300</i>		12G	110731GT	TIRE/WHEEL ASSY,LP NM W/SEALAN.....2 <i>RT, Air-filled, Non-marking, with sealant, left (S-60,S-65,S-60X)</i>	
11A	77726GT	YOKE ASSEMBLY W/BEARINGS,LH.....1-1 <i>to SN S6015A-30299</i>		12H	110733GT	TIRE/WHEEL ASSY,HF W/SEALANT....4 <i>Turf, Air-filled, with sealant (S-60,S-65,S-60X)</i>	
--	25817GT	BEARING,1.00IDX1.25ODX1.00L.....2-2 <i>for 77726</i>		12J	228768GT	TIRE/WH ASSY,RH,FF,REPNEU***.....2 <i>RT, Foam-filled, oil based (S-60, S-65,S-60X,S-60XC,S-60HC)</i>	
11B	77725GT	YOKE ASSEMBLY W/BEARINGS,RH.....1-1 <i>to SN S6015A-30299</i>		12J	228769GT	TIRE/WH ASSY,LH,FF,REPNEU***.....2 <i>RT, Foam-filled, oil based (S-60, S-65,S-60X,S-60XC,S-60HC)</i>	
--	25817GT	BEARING,1.00IDX1.25ODX1.00L.....2-2 <i>for 77725</i>					
11C	1270346GT	YOKE ASSY BLK W/BEARINGS,RH <i>includes bearing, from SN S6015A-30300</i>					
--	25817GT	BEARING,1.00IDX1.25ODX1.00L.....2-2					
11D	1270347GT	YOKE ASSY BLK W/BEARINGS,LH <i>includes bearing, from SN S6015A-30300</i>					
--	25817GT	BEARING,1.00IDX1.25ODX1.00L.....2-2					
12A	88729GT	TIRE & WHEEL ASSY,AIR,RH***.....2 <i>RT, Air-filled, right (S-60,S-65,S-60X)</i>					
12A	88730GT	TIRE & WHEEL ASSY,AIR,LH.....2 <i>RT, Air-filled, left (S-60,S-65,S-60X)</i>					
--	88727GT	WHEEL, 24.5X11.75, 9 X 9 BCD <i>for 88730 & 88729</i>					
--	88728GT	TIRE,355/55D625 <i>for 88730 & 88729</i>					
12B	77790GT	TIRE & WHEEL ASSY RH,FF.....2 <i>RT, Foam-filled, right (S-60,S-65,S-60X,S-60XC,S-60HC; overall diameter: 37 inches)</i>					

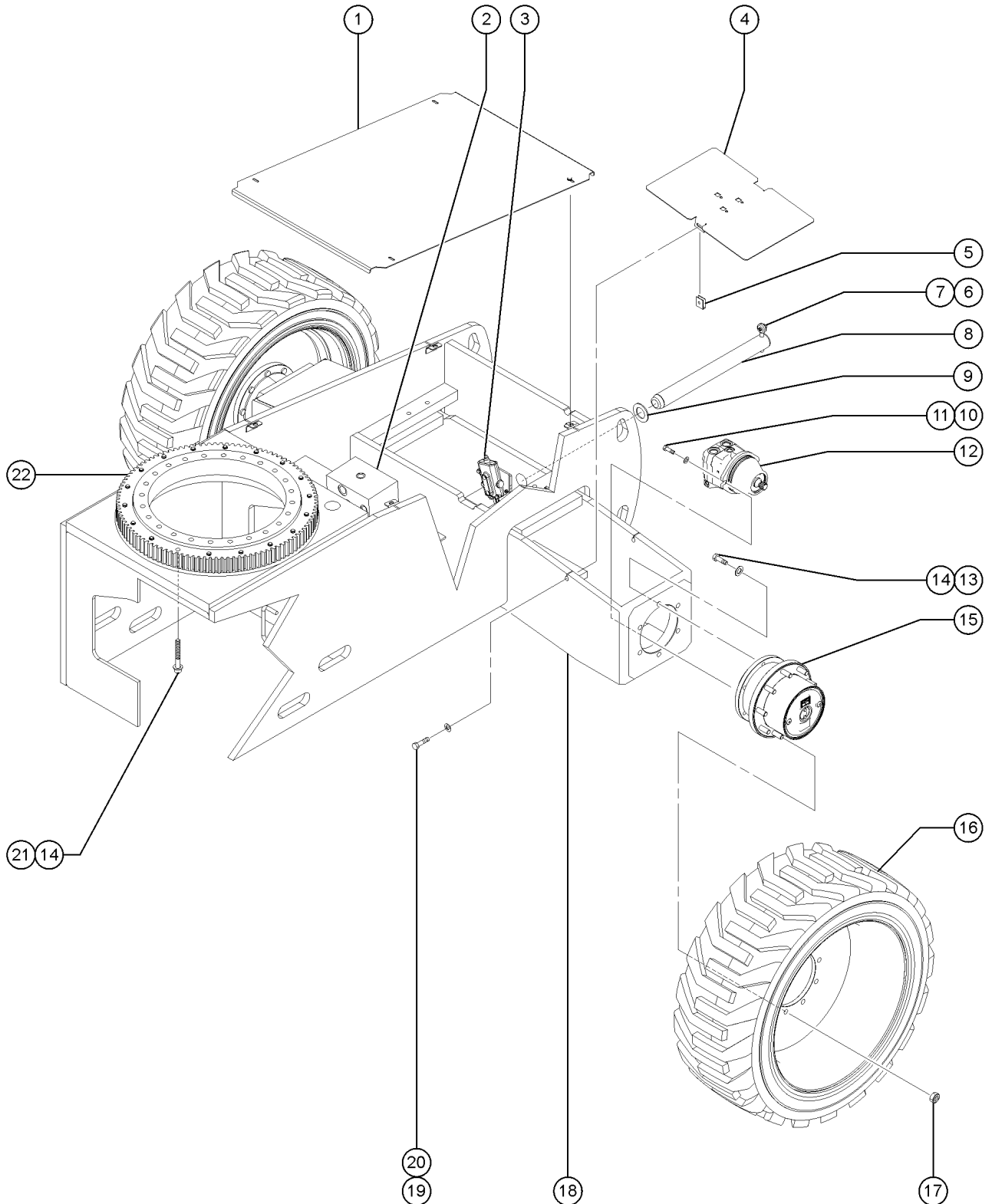
201.1 Steer End (continued)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
12K	227816GT	TIRE & WHEEL ASSY,RH,FOAM,NM.....2 <i>RT, Foam-filled, oil based (S-60, S-65,S-60X), from S6015A-29653</i>		--	102155GT	BEARING,BALL DRIVE SHAFT <i>for 88884</i>	
12K	227817GT	TIRE & WHEEL ASSY,LH,FOAM,NM.....2 <i>RT, Foam-filled, oil based (S-60, S-65,S-60X), from S6015A-29653</i>		--	102158GT	O-RING,,103 X 4.737,VITON, 75D <i>for 88884</i>	
13A	229702GT	WHEEL DRIVE 57.5:1 4WD.....2 <i>TYPE: OMNI. 4WD models Visually identify which hub before ordering parts. ID tag is on end cover cap. Hubs are not interchangeable, internal components are different for each type.</i>		--	102159GT	SHAFT,15 TOOTH <i>for 88884</i>	
--	1260084GT	END CAP, WHEEL DRIVE <i>for 229702</i>		--	106098GT	SEAL KIT,MOTOR,LC/KC*** <i>for 88884</i>	
--	139965GT	WHEEL STUD,5/8-18,OMNI*** <i>for 229702</i>		--	27067GT	SEAL,SHAFT-SUNDSTRAND*** <i>for 88884</i>	
--	139966GT	ROD,DISCONNECT,OMNI*** <i>for 229702</i>		--	72290GT	SNAP RING(M46 UNITS)* <i>for 88884</i>	
--	139967GT	CAP,DISENGAGE,OMNI*** <i>for 229702</i>		15	825019GT	ROD END,,375X3.69,ZAG.....2	
--	139968GT	O-RING,END COVER,OMNI*** <i>for 229702</i>		16	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	
--	139969GT	LINING KIT,BRAKE,OMNI*** <i>for 229702</i>		17	110221GT	PIN,GROOVE/HOLE,1.50 DIA X4.475.....4	
--	139970GT	SEAL KIT,BRAKE,OMNI*** <i>for 229702</i>		18	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	
--	139971GT	BEARING KIT,OMNI*** <i>for 229702</i>		19	1255385GT	SCREW,HHC,5/8-11X2.25,8,ZAG.....12	
--	139972GT	SEAL KIT,GEARBOX,OMNI*** <i>for 229702</i>		20	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG.....12	
--	147033GT	O-RING,PIPE PLUG KIT,OMNI*** <i>for 229702</i>		21	45074GT	WASHER,THRUST,1.5 X 3.5 X .187.....2	
--	147034GT	PIPE PLUG KIT,OMNI*** <i>for 229702</i>		22	45071GT	BEARING,1.5ID X1.75OD X1.5L	
13B	229817GT	WHEEL DRIVE 56:1.....1 <i>(Trax)</i>		23A	119146GT	AXLE ASSEMBLY,S60 FRONT.....1 <i>Includes item 22, to SN S6015A-30299</i>	
--	102131GT	DISCONNECT KIT (88887) <i>for 102162</i>		--	42014GT	BEARING,2.00ID X2.25OD X2.00L.....2 <i>not included with 119146, order seperately</i>	
--	102162GT	LUG,STUD/WHEEL (88887) <i>for 102162</i>		23B	1270348GT	STEER AXLE ASSY BLACK.....1 <i>includes bearings, from SN S6015A-30300</i>	
--	102516GT	RING,RETAINING,INTERNAL <i>for 102162</i>		--	45071GT	BEARING,1.5ID X1.75OD X1.5L	
--	215340GT	LOCKRING, RR*** <i>for 102162</i>		24	77880GT	PIN,1.50DIA X9.38LG,1HOLE.....2	
--	215642GT	BRAKE KIT (88886)*** <i>for 102162</i>		25	825674GT	SCREW, HHC, 5/16-18X2,8,ZAG	
--	229818GT	SEAL KIT, DRIVE HUB <i>for 102162</i>		26	110578GT	CYLINDER,OSCILLATE,S60.....2	
--	229931GT	SEAL,LIP <i>for 102162</i>		--	101255GT	SEAL KIT (89675)	
14	88884GT	MOTOR,PISTON,30CC,4WD***2 <i>4WD models</i>		--	33428GT	VALVE,COUNTERBALANCE	
				27	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG	
				28	1255452GT	ROD END,,375 X 2.25,ZAG	
				29	94221GT	PIN,1.50DIA X3.75LG,1HOLE.....2	
				30	77610GT	PIN,2.00DIA X23.13LG,CHAMFER.....1	
				31	1256267GT	ROD END,,5 X 3.75,ZAG	
				32	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
				33A	107616PGT	BRACKET,HOSE ROUTING,RH,PNTD...1 <i>to SN S6015A-30299</i>	
				33B	1255704GT	BRACKET,HOSE ROUTING,AXLE RH...1 <i>from SN S6015A-30300</i>	
				34	106516GT	CLAMP,HOSE,2X4,1X6,2X8***2	
				35A	106517PGT	CLAMP TOP,HOSE ROUTING PAINTED.....2 <i>to SN S6015A-30299</i>	
				35B	1255706GT	CLAMP TOP,HOSE ROUTING***2 <i>from SN S6015A-30300</i>	

201.1 Steer End
(continued)

Item	Part No.	Description	Qty.
36	824095GT	SCREW,HHF,3/8-16X3,8,ZAG	
37	824029GT	NUT,TL FLG,3/8-16,G,ZAG	

202.1 Non-steer End



202.1 Non-steer End

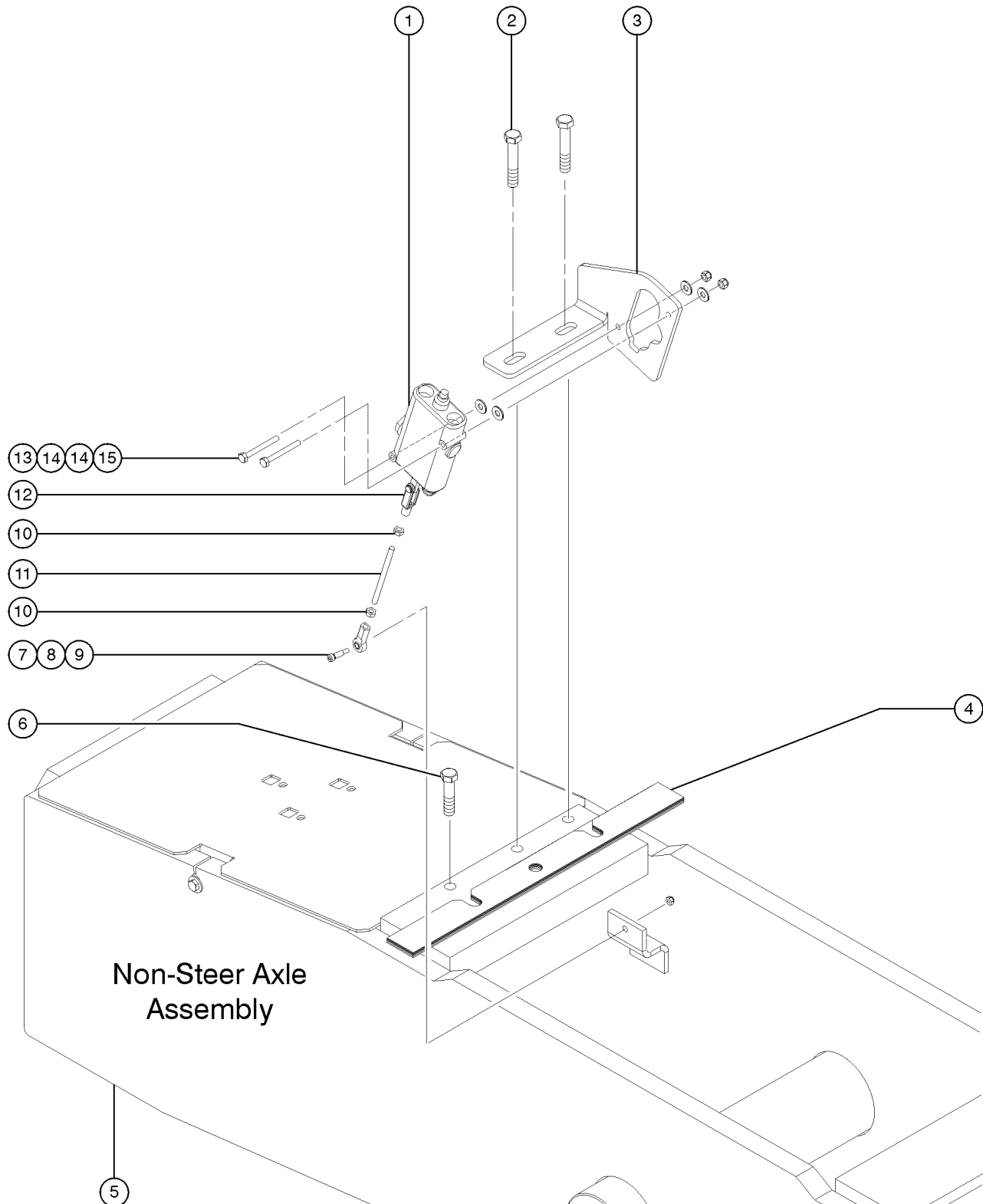
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1A	77624PGT	COVER,DRIVE CHASSIS.....1 <i>decals not included, refer to section 100, to SN S6015A-30299</i>		--	72290GT	SNAP RING(M46 UNITS)* <i>for 88885</i>	
1B	1255703GT	COVER,DRIVE CHASSIS.....1 <i>decals not included, refer to section 100, from SN S6015A-30300</i>		13	1255385GT	SCREW,HHC,5/8-11X2.25,8,ZAG	
2		Ref. Traction Manifold <i>(refer to 402.1 & 403.1)</i>		14	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	
3		Ref. Oscillate Valve <i>(refer to 203.1)</i>		15A	229702GT	WHEEL DRIVE 57.5:1 4WD.....2 <i>TYPE: OMNI. 4WD Models Visually Identify which hub before ordering parts. ID tag is on end cover cap. Internal components are different for each type.</i>	
4A	77623PGT	COVER,REAR AXLE.....2 <i>to SN S6015A-30299</i>		--	1260084GT	END CAP, WHEEL DRIVE <i>for 229702</i>	
4B	1255711GT	COVER,REAR AXLE.....2 <i>from SN S6015A-30300</i>		--	139965GT	WHEEL STUD,5/8-18,OMNI*** <i>for 229702</i>	
5	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG		--	139966GT	ROD,DISCONNECT,OMNI*** <i>for 229702</i>	
6	1256267GT	ROD END,.5 X 3.75,ZAG		--	139967GT	CAP,DISENGAGE,OMNI*** <i>for 229702</i>	
7	1253498GT	SCREW,HHC,1/2-13X1.5,8,ZAG		--	139968GT	O-RING,END COVER,OMNI*** <i>for 229702</i>	
8	77950GT	PIN,2.00DIA X 20.88LG,CHAMFER		--	139969GT	LINING KIT,BRAKE,OMNI*** <i>for 229702</i>	
9	1256864GT	WASHER,FLAT,2.01X3.5X.06,ZAG		--	139970GT	SEAL KIT,BRAKE,OMNI*** <i>for 229702</i>	
10	824072GT	SCREW,HHC,7/16-14X1.25,ZAG.....4		--	139971GT	BEARING KIT,OMNI*** <i>for 229702</i>	
11	1257078GT	WASHER, .469 X .768 HRD, ZAG.....4		--	139972GT	SEAL KIT,GEARBOX,OMNI*** <i>for 229702</i>	
12A	88884GT	MOTOR,PISTON,30CC,4WD*** <i>models</i>		--	147033GT	O-RING,PIPE PLUG KIT,OMNI*** <i>for 229702</i>	
--	102155GT	BEARING,BALL DRIVE SHAFT <i>for 88884</i>		--	147034GT	PIPE PLUG KIT,OMNI*** <i>for 229702</i>	
--	102158GT	O-RING,.103 X 4.737,VITON, 75D <i>for 88884</i>		15B	88887GT	WHEEL DRIVE 56:1 2WD.....2 <i>2WD models; not shown</i>	
--	102159GT	SHAFT,15 TOOTH <i>for 88884</i>		--	102126GT	SEAL KIT,DRIVE HUB (88887) <i>for 88887</i>	
--	106098GT	SEAL KIT,MOTOR,LC/KC*** <i>for 88884</i>		--	102131GT	DISCONNECT KIT (88887) <i>for 88887</i>	
--	27067GT	SEAL,SHAFT-SUNDSTRAND*** <i>for 88884</i>		--	102162GT	LUG,STUD/WHEEL (88887) <i>for 88887</i>	
--	72290GT	SNAP RING(M46 UNITS)* <i>for 88884</i>		--	102163GT	RING,RETAINING*** <i>for 88887</i>	
12B	88885GT	MOTOR,PISTON,35CC,2WD***2 <i>2WD models, not shown</i>		--	102167GT	SHAFT,INPUT DRIVE HUB <i>for 88887</i>	
--	102155GT	BEARING,BALL DRIVE SHAFT <i>for 88885</i>		--	102516GT	RING,RETAINING,INTERNAL <i>for 88887</i>	
--	102158GT	O-RING,.103 X 4.737,VITON, 75D <i>for 88885</i>		--	1274613GT	HUB SCREW <i>for 88887</i>	
--	102159GT	SHAFT,15 TOOTH <i>for 88885</i>		--	215340GT	LOCKRING, RR*** <i>for 88887</i>	
--	106098GT	SEAL KIT,MOTOR,LC/KC*** <i>for 88885</i>		--	215642GT	BRAKE KIT (88886)*** <i>for 88887</i>	
--	106117GT	O-RING,2-010,VITON <i>for 88885 (Mating O-ring for Brake Port)(Extremely small)</i>					
--	27067GT	SEAL,SHAFT-SUNDSTRAND*** <i>for 88885</i>					

202.1 Non-steer End (continued)

Item	Part No.	Description	Qty.
15C	229817GT	WHEEL DRIVE 56:1.....2 (trax models)	
--	102131GT	DISCONNECT KIT (88887) (trax models)	
--	102157GT	O-RING,.070 X .239,VITON 75D (trax models)	
--	102158GT	O-RING,.103 X 4.737,VITON, 75D (trax models)	
--	102162GT	LUG,STUD/WHEEL (88887) (trax models)	
--	102166GT	VALVE,CHECK,30 PSI (trax models)	
--	102167GT	SHAFT,INPUT DRIVE HUB (trax models)	
--	102516GT	RING,RETAINING,INTERNAL (trax models)	
--	106098GT	SEAL KIT,MOTOR,LC/KC*** (trax models)	
--	215340GT	LOCKRING, RR*** (trax models)	
--	215642GT	BRAKE KIT (88886)*** (trax models)	
--	229818GT	SEAL KIT, DRIVE HUB (trax models)	
--	229931GT	SEAL,LIP (trax models)	
--	27067GT	SEAL,SHAFT-SUNDSTRAND*** (trax models)	
--	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI (trax models)	
--	88884GT	MOTOR,PISTON,30CC,4WD*** (trax models)	
16		REF. WHEEL AND TIRE ASSEMBLY <i>refer to 201.1</i>	
17	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI.....18	
18A	94746GT	NON-STEER AXLE ASSEMBLY**.....1 <i>to SN S6015A-30299, includes bearing</i>	
--	42014GT	BEARING,2.00IDX2.25ODX2.00L	
18B	1270349GT	NON-STEER AXLE ASSY BLACK.....1 <i>from SN S6015A-30300, includes bearing</i>	
--	42014GT	BEARING,2.00IDX2.25ODX2.00L	
19	824063GT	SCREW,HHC,1/4-20X1.75,8,ZAG	
20	824113GT	WASHER,FLAT,USS,1/4,ZAG	
21	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG.....18	
22	63468GT	BEARING,TURNTABLE ROTATION	

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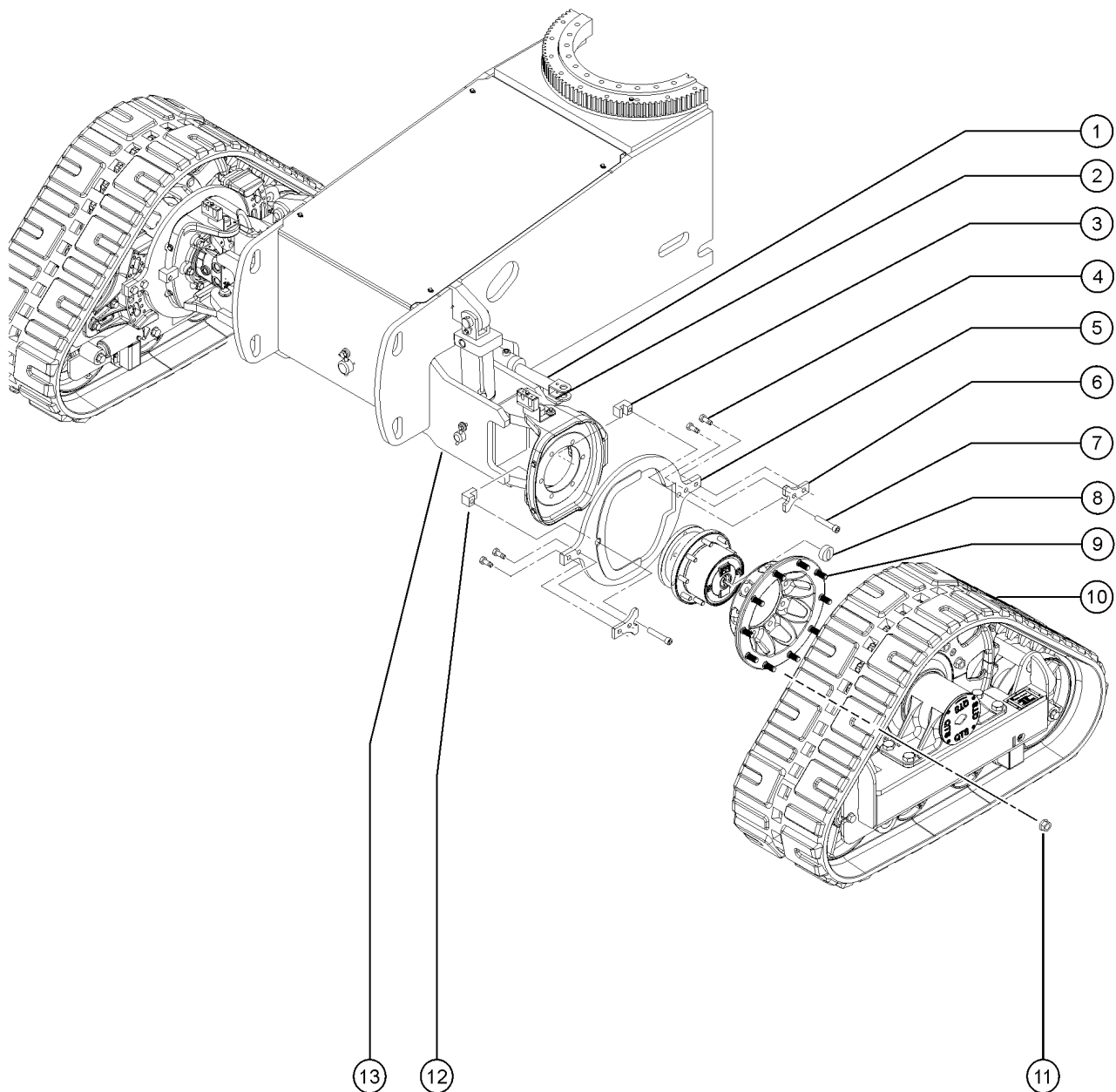
203.1 Oscillate Valve



203.1 Oscillate Valve

Item	Part No.	Description	Qty.
1	81552GT	VALVE,MANUAL,W/RELIEF VALVE***.....1	
--	32681GT	SEAL KIT,CONTROL VALVE for 81552	
2	1257862GT	SCREW,HHF,1/2-13X2.75,8,ZAG.....2	
3A	139578GT	BRACKET, OSCILLATE VALVE.....1 to SN S6015A-30299	
3B	1255712GT	BRACKET, OSCILLATE VALVE.....1 from SN S6015A-30300	
4	81609GT	SHIM,AXLE ROTATION STOP,22G.....2	
5		REF: Non-Steer Axle.....1 refer to 202.1 or 205.1 for TraX models	
6	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG.....1	
7	1257076GT	BOLT,SHS,1/4-28X4,ZAG.....1	
8	81691GT	ROD END,BALL JOINT 1/4-28.....1	
9	1256467GT	NUT,TL FLG,10-24,F,ZAG.....1	
10	824041GT	NUT,1/4-28,8,ZAG.....2	
11	1257077GT	ROD,THREADED,1/4-28X4,ZAG.....1	
12	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN.....1	
13	824064GT	SCREW,HHC,1/4-20X2.25,8,ZAG.....2	
14	824113GT	WASHER,FLAT,USS,1/4,ZAG.....4	
15	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....2	

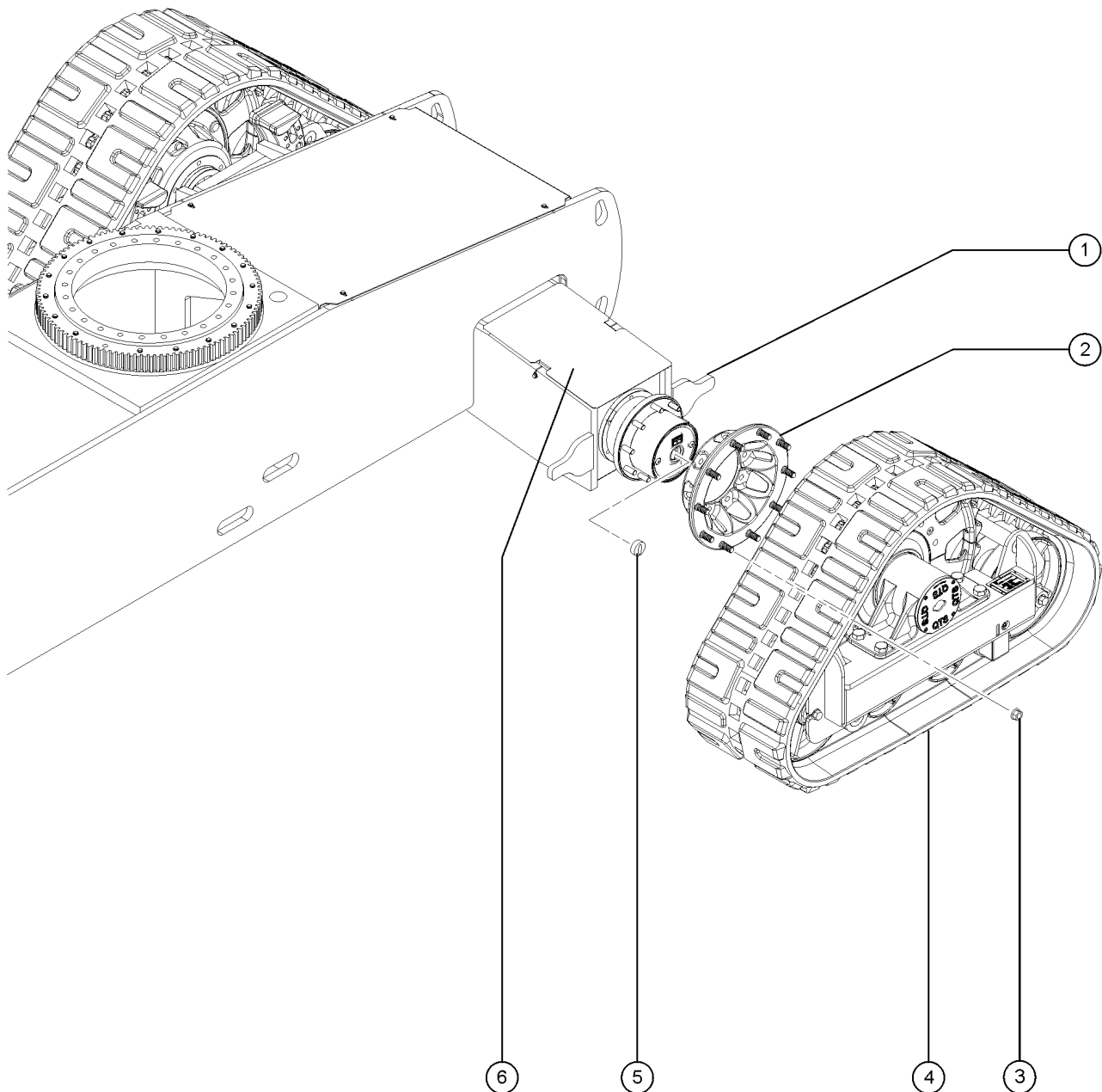
204.1 TraX Option Steer End



204.1 TraX Option Steer End

Item	Part No.	Description	Qty.
1	125865GT	CYLINDER, STEER.....	1
--	89294GT	SEAL KIT CYLINDER (59460)	
2A	125864GT	WELDMENT, TIE ROD..... <i>to SN S6015A-30299</i>	1
2B	1255715GT	WELDMENT, TIE ROD..... <i>from SN S6015A-30300</i>	1
3	139122GT	MACH. MOUNTING BLOCK.....	1
4	94439GT	SCREW,HHC,3/4-10 X 1.5.....	4
5A	139000GT	ROTATIONAL LIMITER FRONT RIGHT.....	1
5B	139001GT	ROTATIONAL LIMITER FRONT LEFT.....	1
6	139121GT	PLATE, HAMMER SHIM 1/2.....	2
7	1284569GT	SCREW,SHC,5/8-11X1.50,GR5,PLN.....	2
8	139179GT	SEAL,TRAX HUBS.....	1
9	139002GT	SPACER.....	2
--	139140GT	STUD, 3/4-16 UNF X 2-1/2 LG <i>for 139002</i>	
10A	139120GT	ASSEMBLY, TRAX UNIT, RIGHT..... <i>refer to 206.1 for TRAX System service components</i>	1
10B	147149GT	ASSEMBLY, TRAX UNIT, LEFT..... <i>refer to 206.1 for TRAX System service components</i>	1
11	1257865GT	NUT,TL FLG,3/4-16,G,ZAG.....	10
12	139125GT	MACH. MOUNTING BLOCK.....	1
13A	139224GT	STEER AXLE ASSEMBLY..... <i>to SN S6015A-30299, includes bearing</i>	1
--	45071GT	BEARING,1.5IDX1.75ODX1.5L <i>for 139224 and 1270350</i>	
13B	1270350GT	STEER AXLE ASSY BLK,TRAX..... <i>includes bearing, from SN S6015A-30300</i>	1
--	45071GT	BEARING,1.5IDX1.75ODX1.5L <i>for 139224 and 1270350</i>	

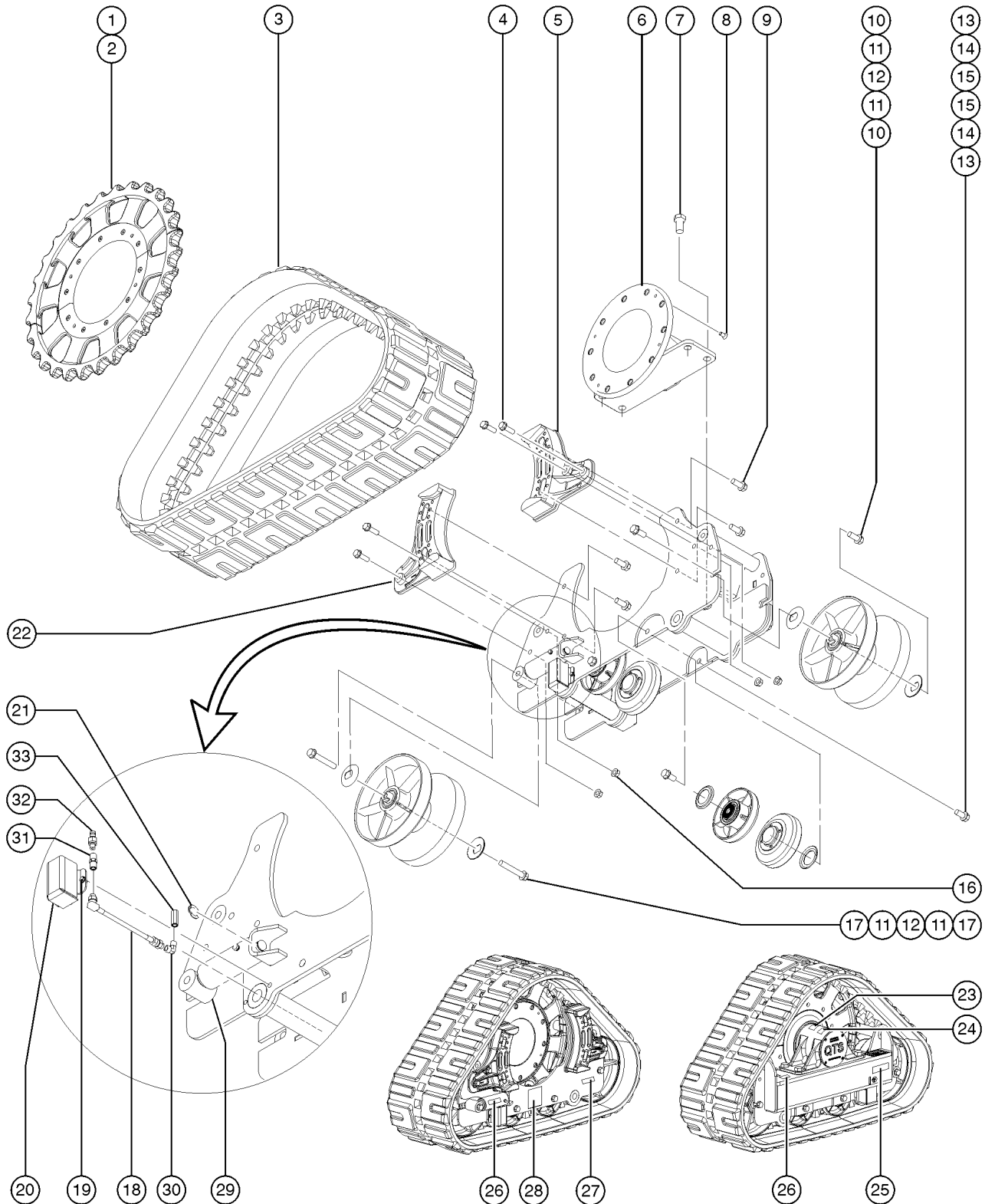
205.1 TraX Option Non-steer End



205.1 TraX Option Non-steer End

Item	Part No.	Description	Qty.
1A	139175GT	NON-STEER AXLE ASSEMBLY.....2 <i>to SN S6015A-30299, includes bearings</i>	
--	42014GT	BEARING,2.00IDX2.25ODX2.00L <i>for 139175 and 1270351</i>	
1B	1270351GT	NON-STEER AXLE ASSY BLK,TRAX <i>from SN S6015A-30300, includes bearings</i>	
--	42014GT	BEARING,2.00IDX2.25ODX2.00L <i>for 139175 and 1270351</i>	
2	139002GT	SPACER.....2	
--	139140GT	STUD, 3/4-16 UNF X 2-1/2 LG <i>for 139002</i>	
3	1257865GT	NUT,TL FLG,3/4-16,G,ZAG.....10	
4A		Ref., TRAX UNIT, RIGHT.....1 <i>refer to 206.1</i>	
4B		Ref., TRAX UNIT, LEFT.....1 <i>refer to 206.1</i>	
5	139179GT	SEAL,TRAX HUBS.....2	
6A	125866GT	COVER, REAR AXLE.....2 <i>to SN S6015A-30299</i>	
6B	1255714GT	COVER, REAR AXLE <i>from SN S6015A-30300</i>	

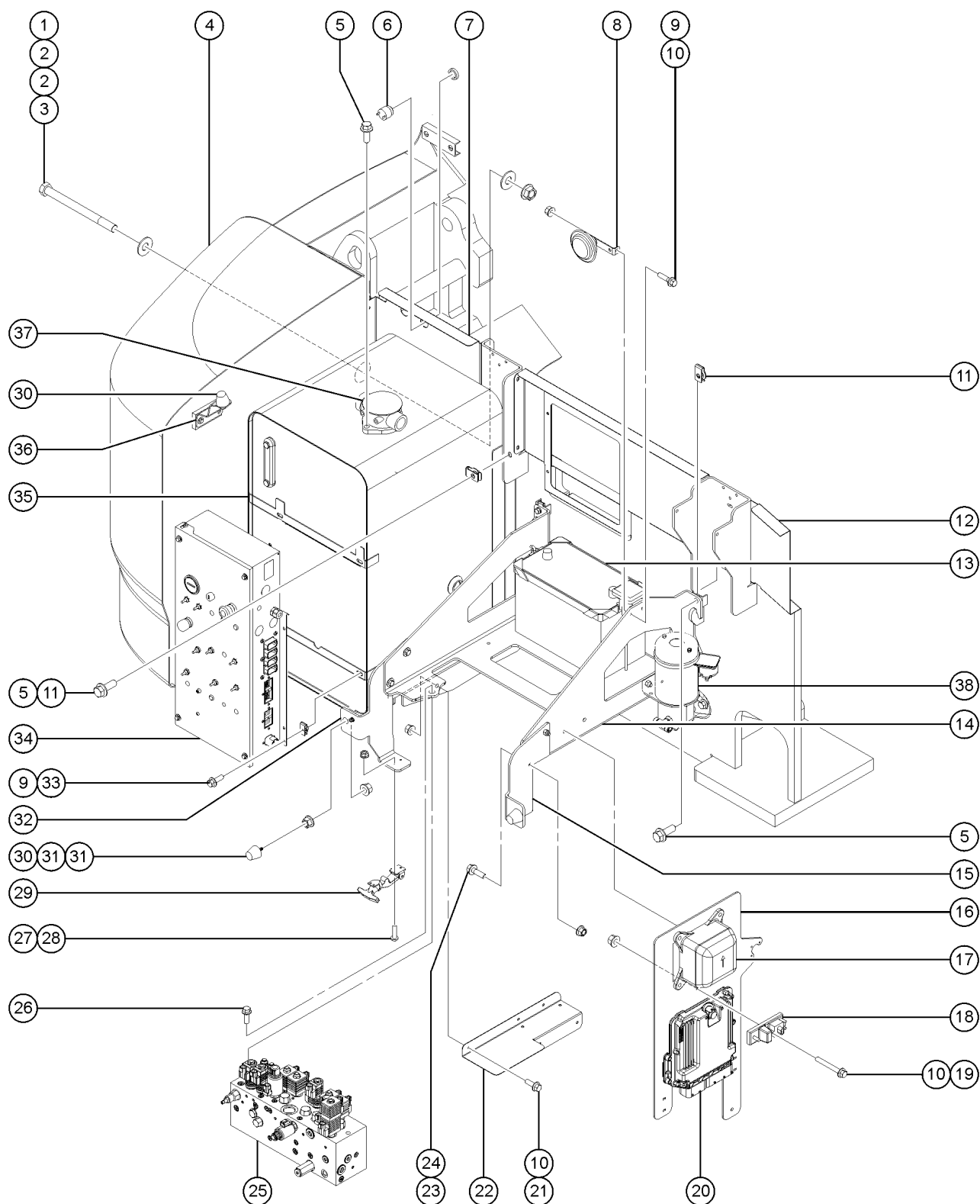
206.1 TraX Option Components



206.1 TraX Option Components

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A	139262GT	KIT,TRAX,9-BOLT,S60 W/RR HUBS		26	226943GT	DECAL,CAUTION,READ INST.....1	
--	139179GT	SEAL,TRAX HUBS		27	226945GT	DECAL,WARN,CRUSH HAZ.....1	
B	217979GT	KIT,TRAX,9-BOLT,S60 W/OMNI HUB		28A	226941GT	DECAL,LABEL,ASSY INSTALL,R.....1	
--	139179GT	SEAL,TRAX HUBS		28B	226942GT	DECAL,LABEL,ASSY INSTALL,I	
C	139000GT	ROTATIONAL LIMITER FRONT RIGHT		29	215423GT	TENSIONER, TRAX	
D	139001GT	ROTATIONAL LIMITER FRONT LEFT		30	1261392GT	ELBOW,90,1/4-18NPT,FEMALE	
E	147155GT	ROTATIONAL LIMITER REAR		31	1261390GT	COUPLING - 1/4 NPT	
1	128922GT	SPROCKET, MACH. HALF RIGHT.....1		32	1261389GT	NIPPLE,STEEL PIPE,1/4NPTX1 LG	
2	128923GT	SPROCKET, MACH. HALF LEFT.....1		33	1261391GT	NIPPLE,STEEL PIPE,1/4NPTX2.5LG	
3	128926GT	TRACK, RUBBER.....1					
4	111155GT	SCREW,FLANGE,HHC,5/8-11X2,GR8....4					
5	128925GT	CAST, LIMITER STOP BRKT R.....1					
6	128928GT	HUB ASSEMBLY.....1					
--	1287812GT	SEAL,RUBBER BRAKE RELEASE,RUBBER TRACK (139120)					
--	1287813GT	O-RING,RUBBER TRACK (139120)					
7	128913GT	BOLT,HHC,1-14X2.0"GR8 PLT.....4					
8	128914GT	SCREW, FHSC, 1/2-13X1.00.....4					
9	128912GT	BOLT,FLANGE,5/8-11X1.5"GR8 PLT.....4					
10	128910GT	BOLT,FLANGE,3/4-10X1.75GR8 PLT.....2					
11	128920GT	COVER, DUST.....4					
12	128917GT	END BOGEY.....2					
13	128909GT	BOLT,FLANGE,3/4-10X1.5"GR8 PLT.....4					
14	128921GT	GUARD, SEAL.....4					
15	128918GT	SPLIT BOGEY.....4					
--	215424GT	BEARING, SPL BOGEY (128918) <i>for 128918</i>					
--	215425GT	SEAL, BEARING (128918) <i>for 215424</i>					
--	215426GT	SHAFT, RAISED BOSS (128918) <i>internal shaft with raised boss on end</i>					
--	215427GT	SHAFT, KNURLED (128918) <i>internal shaft with knurled end</i>					
16	128916GT	LOCKNUT,FLANGE,5/8-11,GR8.....4					
17	128911GT	BOLT,FLANGE,3/4-10X4.5"GR8 PLT.....2					
18	128927GT	HYD. HOSE ASSEMBLY 3000 PSI.....1					
19	128955GT	BOLT,FLANGE,5/16-18X.50 GR5.....4					
20A	1261393GT	ASSEMBLY, OUTSIDE HOSE GUARD <i>shown for reference only</i>					
20B	1261394GT	ASSEMBLY, INSIDE HOSE GUARD					
21	128919GT	SNAP RING.....2					
22	128924GT	CAST, LIMITER STOP BRKT L.....1					
23	226940GT	DECAL,LABEL,TORQUE.....1					
24	226944GT	DECAL,WARN,AVOID INJURY.....1					
25	226946GT	DECAL,WARN,HIGH PRESS.....1					

301.1 Tank Side - View 1 (to SN S6015A-30299)



301.1 Tank Side - View 1 (to SN S6015A-30299)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	1255389GT	SCREW,HHC,1-8X12,5,ZAG.....	1	17B	822793GT	MODULE,FUSE&RELAY,PERKINS 404F.....	1
2	1256469GT	WASHER,FLAT,1.0,USS,ZAG.....	2			<i>models with Perkins 404F-22 engine</i>	
3	824031GT	NUT,TL FLG,1-8,G,ZAG.....	1	--	1251499GT	FUSE, ATM, 15AMP.....	4
4A	235985GT	COUNTERWEIGHT,S60.....	1	--	1251500GT	FUSE, ATM, 20AMP.....	2
		<i>S-60X, S-60, and S-60TraX</i>		--	1251502GT	FUSE, ATM, 10AMP.....	1
4B	235986GT	COUNTERWEIGHT,S65.....	1	--	1251503GT	RELAY, 12V MICRO, 35AMP.....	6
		<i>S-60XC, S-60HC, S-65 & S-65TraX</i>		--	1251504GT	DIODE, 6A 22903-6V.....	1
5	824090GT	SCREW,HHF,3/8-16X1,8,ZAG.....	10	--	1251505GT	TOOL, FUSE PULLER, ATM.....	1
6	230392GT	ALARM,DESCENT.....	1	--	1251506GT	FUSE, ATM, 5AMP.....	1
		<i>"72326 nut not included, order separately"</i>		--	1251507GT	FUSE, ATM, 7.5AMP.....	2
--	72326GT	NUT - PLASTIC,RING FOR ALARMS		18	824023GT	RELAY, POWER & FUSE MODULE.....	1
7	1254873GT	FORMING,BULKHEAD,LEFT FRONT.....	1			<i>"models with Deutz D2.9 or Perkins 404F-22 engines"</i>	
8	81578GT	HORN,12VDC,SPADE TERMINALS***.....	1	--	1251508GT	FUSE, FMX, 60AMP.....	2
9	824079GT	SCREW,HHF,1/4-20X1,8,ZAG.....	5	--	1251509GT	COVER,PRM FUSE SERVICE PART.....	1
10	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....	4	19	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG.....	1
11	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG....	8			<i>"models with Deutz D2.9 or Perkins 404F-22 engines"</i>	
12		Ref: Bulkhead, Left Rear.....	1	20		ECU.....	1
		<i>(refer to 302.1)</i>				<i>"models with Deutz D2.9 or Perkins 404F-22 engines (This part is serialized, contact Genie Parts Sales with full model and SN of both the unit and engine)"</i>	
13A	30143GT	BATTERY,12V,1000 CCA GRP 31.....	1				
		<i>models with single battery (shown)</i>		21	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG.....	2
--	30144GT	BATTERY HOLD DOWN,GROUP 31		--	1285235GT	PLUG,HYD.TANK,SAE-8 (147831)	
		<i>sold separately</i>		22	T107829GT	FORMING,HARNES	
--	45708GT	HOOK,BATT HOLD DOWN,10"				SUPPORT,S60/65.....	1
		<i>sold separately</i>		23	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG.....	4
--	8170GT	NUT,WING,1/4-20		24	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....	4
		<i>sold separately</i>		25		Ref. Function Manifold.....	1
13B	67325GT	BATTERY,12V 1000CCA,5/16STUD W....	1			<i>(refer to 401.1)</i>	
		<i>for dual-battery option (not shown)</i>		26	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG.....	2
13C	237068GT	SEPARATOR,DUAL BATTERY,100A.....	1	27	824215GT	SCREW,PHPM,10-32X.75,ZAG.....	8
		<i>for dual-battery option (not shown)</i>		28	824032GT	NUT,TL FLG,10-32,F,ZAG.....	8
14	T108403GT	WELDMENT,BAT/MANIF		29	45363GT	LATCH,FLEXIBLE DRAW W/O	
		TRAY,S60/65.....	1			KEEPER.....	4
15	161605GT	FORMING,COVER STOP,TANK SIDE.....	1	30	30973GT	BUMPER,RUBBER-1 X 1.25.....	3
16A	823074GT	WELDMENT,ECU MOUNT,DEUTZ		31	824028GT	NUT,TL FLG,5/16-18,G,ZAG.....	6
		D2.9.....	1	32	161604GT	FORMING,COVER STOP,TANK SIDE.....	1
		<i>models with Deutz D2.9 engine</i>		33	56912GT	SPRING	
16B	823243GT	WDMT,ECU MOUNT,404F-22.....	1			CLIP,1/4-20,.025-.15X.54,ZAG.....	4
		<i>models with Perkins 404F-22 engine</i>		34		Ref. Ground Controls.....	1
17A	822781GT	MODULE,FUSE&RELAY,DEUTZ 2.9.....	1			<i>(refer to 306.1, 307.1, 308.1 or 309.1)</i>	
		<i>models with Deutz D2.9 engine</i>		35	T108331GT	HYDRAULIC TANK ASSEMBLY.....	1
--	1251499GT	FUSE, ATM, 15AMP.....	1			<i>includes item 37 with fasteners</i>	
--	1251500GT	FUSE, ATM, 20AMP.....	1	--	21141GT	GAUGE-SIGHT,LHA-LGTB***	
--	1251501GT	FUSE, ATM, 30AMP.....	1	36	822519GT	FORMING, BRKT, ENGINE COVER.....	1
--	1251502GT	FUSE, ATM, 10AMP.....	1				
--	1251503GT	RELAY, 12V MICRO, 35AMP.....	6				
--	1251504GT	DIODE, 6A 22903-6V.....	1				
--	1251505GT	TOOL, FUSE PULLER, ATM.....	1				
--	1251510GT	CIRCUIT BREAKER,20AMP MINI.....	1				

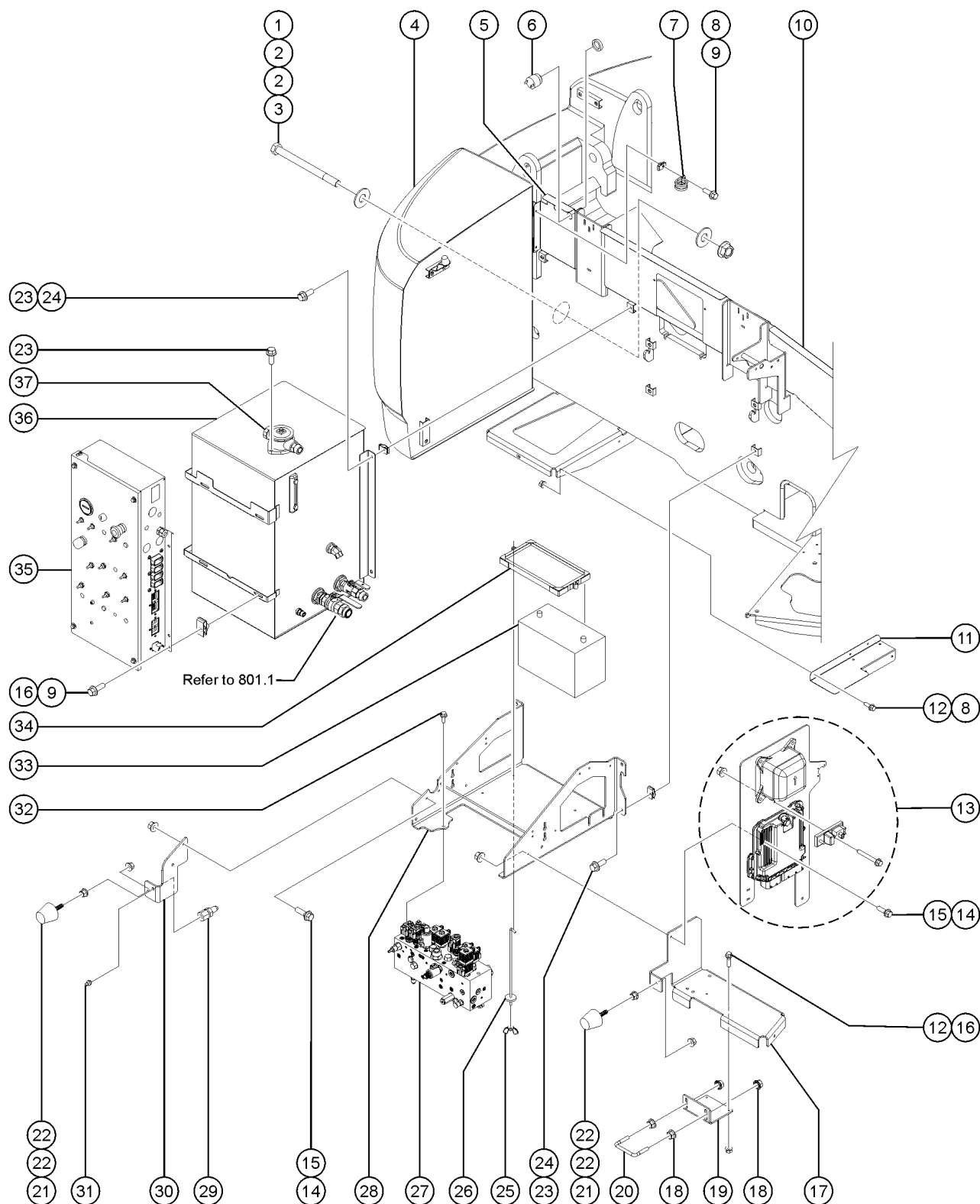
301.1 Tank Side - View 1 (to SN S6015A-30299)
(continued)

Item	Part No.	Description	Qty.
37A	110345GT	FILTER ASSY,INTANK.....1 <i>includes item 37B</i>	
--	147223GT	SEAL,FILTER LID	
37B	77353GT	KIT,ELEMENT**	
--	77354GT	FILTER LID,RFM165	
--	77365GT	BREATHER CAP,RFM165	
--	88917GT	FILTER,ELEMENT,BETA(10)=200	
--	94526GT	GASKET,RETURN FILTER-77353	
38		Ref: Power Unit, Aux. Pump <i>(refer to 302.1)</i>	

301.1 Tank Side - View 1 (to SN S6015A-30299)
(continued)

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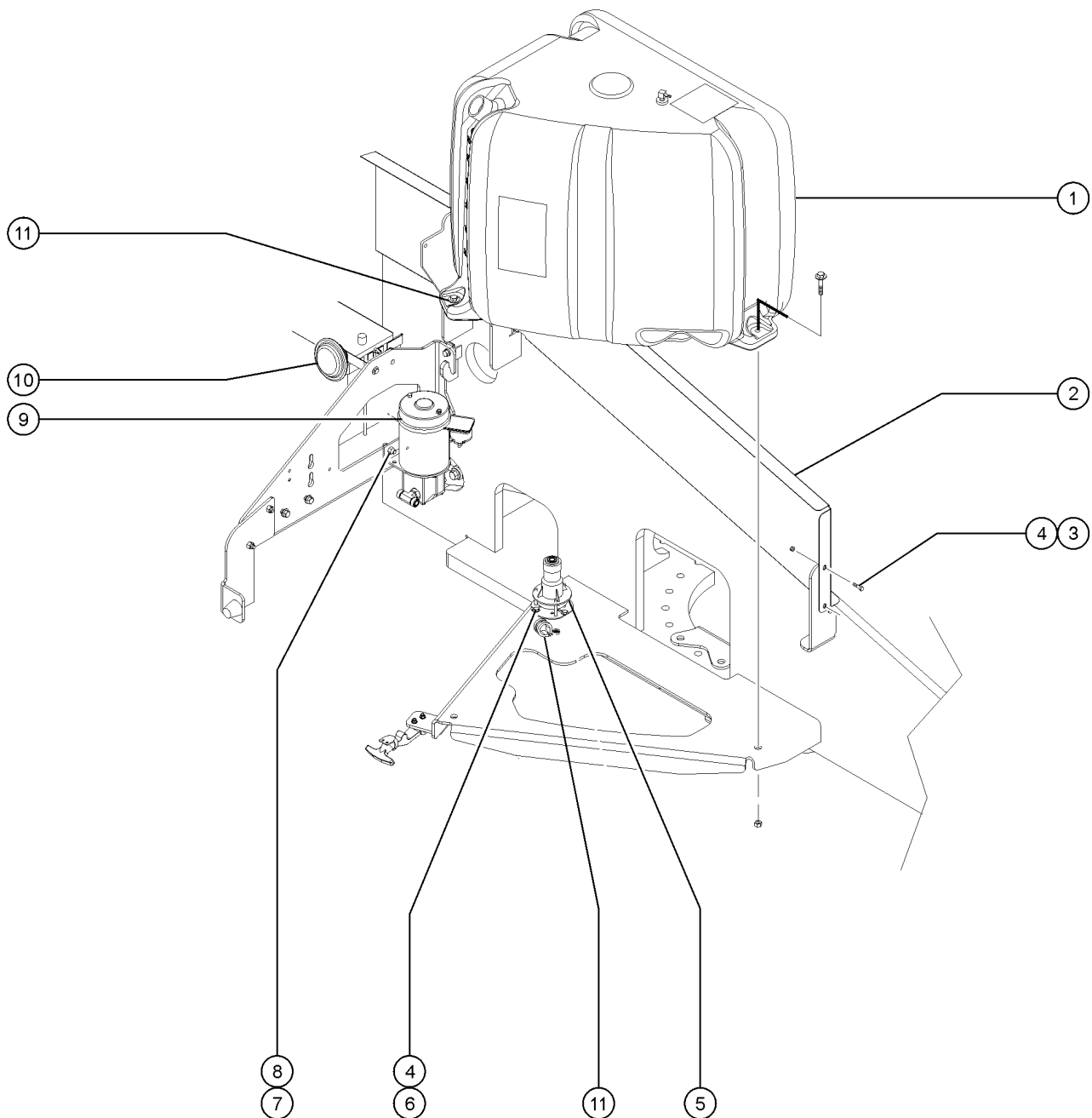
301.2 Tank Side - View 1 (from SN S6015A-30300)



301.2 Tank Side - View 1 (from SN S6015A-30300)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	1255389GT	SCREW,HHC,1-8X12,5,ZAG.....	1	33C	237068GT	SEPARATOR,DUAL BATTERY,100A.....1 <i>for dual-battery option (not shown)</i>	1
2	1256469GT	WASHER,FLAT,1.0,USS,ZAG.....	2	34	30144GT	BATTERY HOLD DOWN,GROUP 31.....	1
3	824031GT	NUT,TL FLG,1-8,G,ZAG.....	1	35		Ref. Ground Controls.....1 <i>(refer to 306.1, 307.1, 308.1 or 309.1)</i>	1
4A	1253263GT	COUNTERWEIGHT, S60.....1 <i>(S-60X, S-60 and S-60 trax)</i>	1	36	1253800GT	ASSY, HYDRAULIC TANK.....1 <i>includes item 37 with fasteners and fittings</i>	1
4B	1257226GT	COUNTERWEIGHT, S65.....1 <i>(S-60XC, S-65 and S-65 trax)</i>	1	--	1253799GT	TANK, HYDRAULIC <i>includes sight gauge</i>	
5	1253819GT	FORMING, BULKHEAD, TS FRONT.....	1	--	21141GT	GAUGE-SIGHT,LHA-LGTB***	
6	230392GT	ALARM,DESCENT.....1 <i>"72326 nut not included, order separately"</i>	1	37A	110345GT	FILTER ASSY,INTANK.....1 <i>includes item 37B</i>	1
--	72326GT	NUT - PLASTIC,RING FOR ALARMS		--	147223GT	SEAL,FILTER LID	
7	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH.....	1	37B	77353GT	KIT,ELEMENT**	
8	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG.....	4	--	77354GT	FILTER LID,RFM165	
9	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....	6	--	77365GT	BREATHING CAP,RFM165	
10		Ref: Bulkhead, Left Rear.....1 <i>(refer to 302.2)</i>	1	--	88917GT	FILTER,ELEMENT,BETA(10)=200	
11	T107829GT	FORMING,HARNES SUPPORT,S60/65.....	1	--	94526GT	GASKET,RETURN FILTER-77353	
12	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....	4				
13		Ref. ECU, fuse and relay mount bracket.....1 <i>(refer to 302.2)</i>	1				
14	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG.....	5				
15	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....	5				
16	824079GT	SCREW,HHF,1/4-20X1,8,ZAG.....	6				
17	1260112GT	FORMING, MOUNT, LATCH.....	1				
18	1261724GT	NUT,SERRATED,1/2-13,8,ZAG.....	4				
19	1260113GT	FORMING, BRACKET, LATCH.....	1				
20	1259855GT	UBOLT, 0.4724 IN D X 4 IN L.....	1				
21	1261277GT	BUMPER, RUBBER, 1.25 X 1.25 IN.....	2				
22	824028GT	NUT,TL FLG,5/16-18,G,ZAG.....	4				
23	824090GT	SCREW,HHF,3/8-16X1,8,ZAG.....	10				
24	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG....	8				
25	8170GT	NUT,WING,1/4-20.....	2				
26	45708GT	HOOK,BATT HOLD DOWN,10".....	2				
27		Ref. Function Manifold.....1 <i>(refer to 401.1)</i>	1				
28	1253824GT	WLDMT, BATT/MANIF TRAY, S60/65.....	1				
29	48885GT	CONNECTOR,BULKHEAD,FEMALE-4...1	1				
30	1253825GT	FORMING, BRACKET, COVER STOP....1	1				
31	28646GT	ZERK,GREASE,1/8 NPT.....	1				
32	1255469GT	SCREW,HHF,1/2-13X1.25,8,ZAG.....	2				
33A	30143GT	BATTERY,12V,1000 CCA GRP 31.....1 <i>models with single battery (shown)</i>	1				
33B	67325GT	BATTERY,12V 1000CCA,5/16STUD W...1 <i>for dual-battery option (not shown)</i>	1				

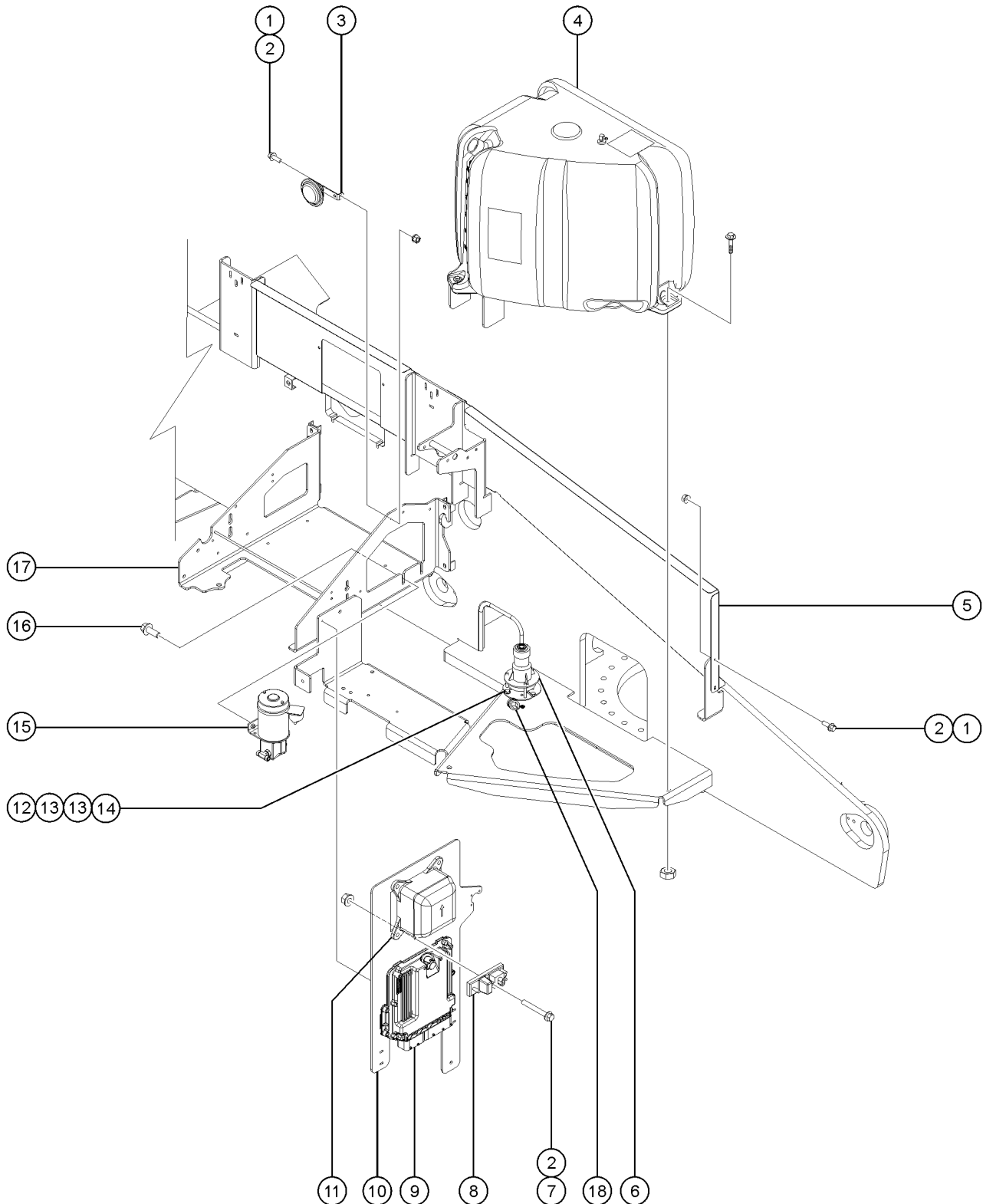
302.1 Tank Side - View 2 (to SN S6015A-30299)



302.1 Tank Side - View 2 (to SN S6015A-30299)

Item	Part No.	Description	Qty.
1		Ref: Fuel Tank (refer to 304.1 or 305.1)	
2	77681GT	FORMING,BULKHEAD,LEFT REAR.....1	
3	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
4	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
5A	94077GT	SENSOR,LEVEL,4.5 DEG.....1 <i>S-65, S-60XC, S-60X, S-60, S-60 TraX and S-65 TraX; ANSI models; to SN 29358</i>	
--	1261984GT	SENSOR, LEVEL, 4.5 X 4.5 DEG <i>S-65, S-60XC, S-60X, S-60, S-60 TraX and S-65 TraX; ANSI models; from SN 29359</i>	
5B	110382GT	LEVEL SENSOR,LS60,YL,2.5X4.5 <i>S-65,S-60 HC, S-60, S-60 TraX and S-65 TraX; European models; to SN 29358</i>	
--	1263187GT	SENSOR, LEVEL,2.5 X 4.5 DEG <i>S-65,S-60 HC, S-60, S-60 TraX and S-65 TraX; European models; from SN 29359</i>	
6	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
7	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
8	824029GT	NUT,TL FLG,3/8-16,G,ZAG	
9	89617GT	POWER UNIT,AUX PUMP 12VDC.....1	
--	1264969GT	MOTOR, 12VDC, I-TERMINAL <i>from SN 29917</i>	
--	147289GT	SEAL KIT, APU	
--	147290GT	SHAFT SEAL, APU	
--	58489GT	PUMP ASSY,AUX.POWER UNIT 89617	
--	77069GT	MOTOR,12VDC,77066 <i>to SN 29916</i>	
--	77071GT	SOLENOID,77066	
10	81578GT	HORN,12VDC,SPADE TERMINALS***1	
11	45454GT	CLAMP,RUB CUSH,0.75,#12 X 3/8*	

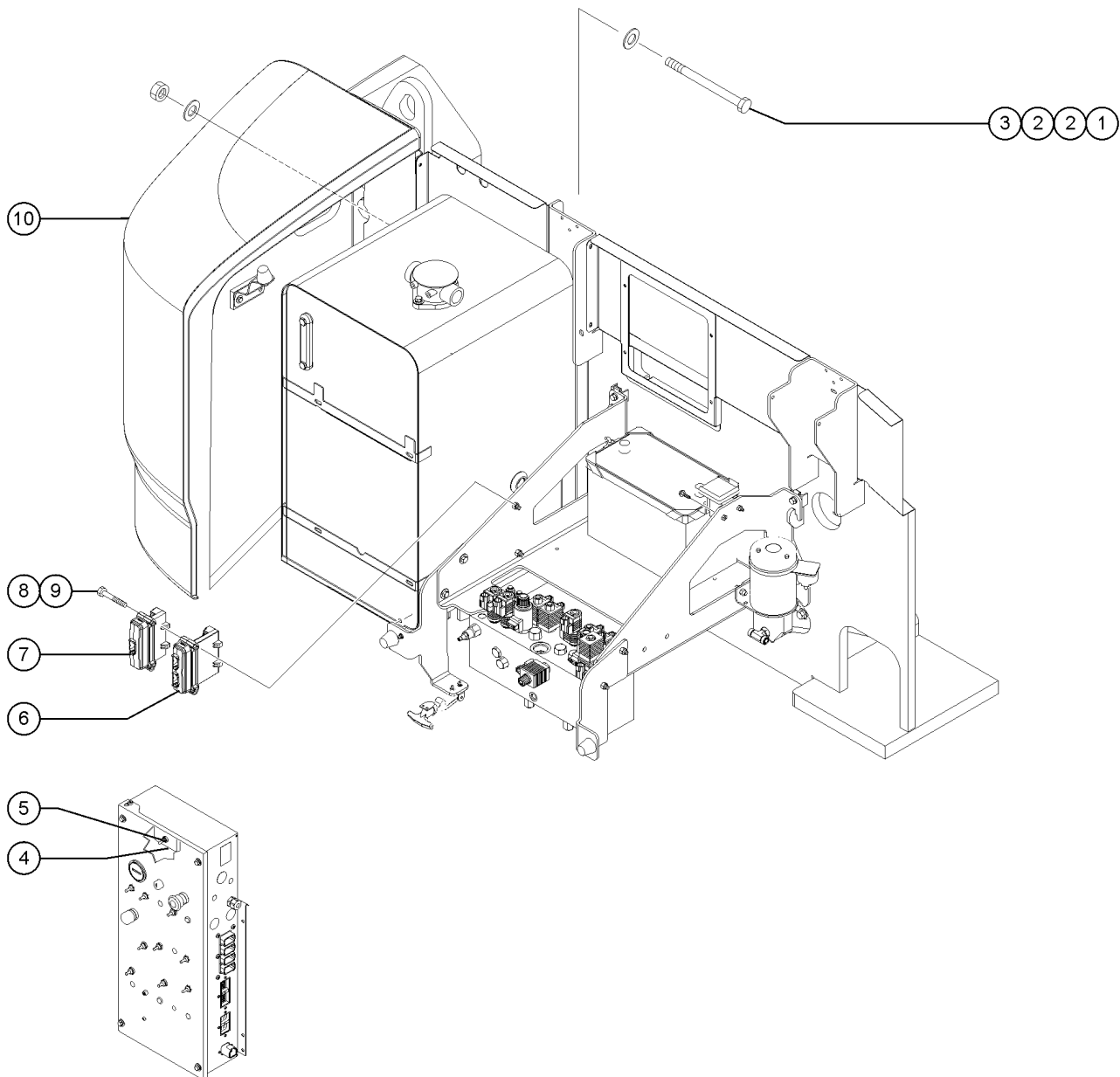
302.2 Tank Side - View 2 (from SN S6015A-30300)



302.2 Tank Side - View 2 (from SN S6015A-30300)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG.....	3	--	1251507GT	FUSE, ATM, 7.5AMP.....	2
2	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....	4	12	8915GT	SCREW,HHC,1/4-20 X 1.25.....	3
3	81578GT	HORN,12VDC,SPADE TERMINALS***.....	1	13	6638GT	WASHER,FLAT,USS,1/4"Y.....	6
4		Ref: Fuel Tank.....	1	14	6091GT	NUT,NYLOCK,1/4-20.....	3
		(refer to 304.1 or 305.1)		15	89617GT	POWER UNIT,AUX PUMP 12VDC.....	1
5	1253818GT	FORMING, BULKHEAD, TS REAR.....	1	--	147289GT	SEAL KIT, APU	
6A	1261984GT	SENSOR, LEVEL, 4.5 X 4.5 DEG.....	1	--	147290GT	SHAFT SEAL, APU	
		S-65, S-60XC, S-60X, S-60, S-60 TraX and S-65 TraX; ANSI models		--	58489GT	PUMP ASSY,AUX.POWER UNIT 89617	
6B	1263187GT	SENSOR, LEVEL,2.5 X 4.5 DEG.....	1	--	77069GT	MOTOR,12VDC,77066	
		S-65, S-60, S-60 TraX and S-65 TraX; European models		--	77071GT	SOLENOID,77066	
7	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG.....	1	16	824090GT	SCREW,HHF,3/8-16X1,8,ZAG.....	2
8	824023GT	RELAY, POWER & FUSE MODULE.....	1	17		"Ref. WELDMENT,BAT/MANIF TRAY,S60/65".....	1
		models with Deutz D2.9 or Perkins 404F-22 engines				(refer to 301.2)	
--	1251508GT	FUSE, FMX, 60AMP		18	45454GT	CLAMP,RUB CUSH,0.75,#12 X 3/8*	
--	1251509GT	COVER,PRM FUSE SERVICE PART					
9		Ref: ECU.....	1				
		models with Deutz D2.9 or Perkins 404F-22 engines (This part is serialized, contact Genie Parts Sales with full model and SN of both the unit and engine)					
10A	823074GT	WELDMENT,ECU MOUNT,DEUTZ D2.9.....	1				
		models with Deutz D2.9 engine					
10B	823243GT	WDMT,ECU MOUNT,404F-22.....	1				
		models with Perkins 404F-22 engine					
11A	822781GT	MODULE,FUSE&RELAY,DEUTZ 2.9.....	1				
		models with Deutz D2.9 engine					
--	1251499GT	FUSE, ATM, 15AMP					
--	1251500GT	FUSE, ATM, 20AMP					
--	1251501GT	FUSE, ATM, 30AMP					
--	1251502GT	FUSE, ATM, 10AMP					
--	1251503GT	RELAY, 12V MICRO, 35AMP.....	6				
--	1251504GT	DIODE, 6A 22903-6V					
--	1251505GT	TOOL, FUSE PULLER, ATM					
--	1251510GT	CIRCUIT BREAKER,20AMP MINI					
11B	822793GT	MODULE,FUSE&RELAY,PERKINS 404F.....	1				
		models with Perkins 404F-22 engine					
--	1251499GT	FUSE, ATM, 15AMP.....	4				
--	1251500GT	FUSE, ATM, 20AMP.....	2				
--	1251502GT	FUSE, ATM, 10AMP					
--	1251503GT	RELAY, 12V MICRO, 35AMP.....	6				
--	1251504GT	DIODE, 6A 22903-6V					
--	1251505GT	TOOL, FUSE PULLER, ATM					
--	1251506GT	FUSE, ATM, 5AMP					

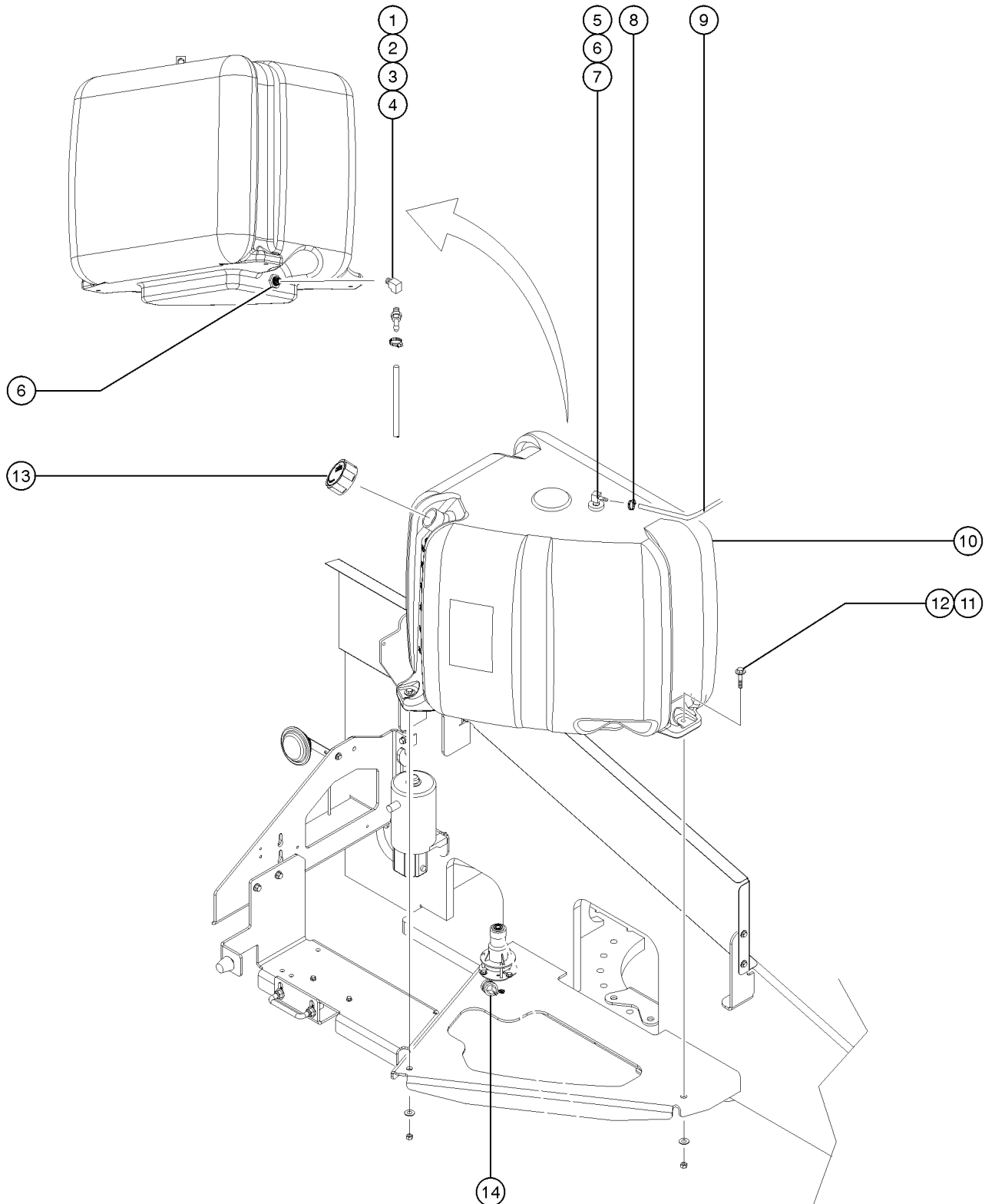
303.1 Tank Side - S-60 HC Turntable (to SN S6015A-29585)



303.1 Tank Side - S-60 HC Turntable (to SN S6015A-29585)

Item	Part No.	Description	Qty.
1	1255389GT	SCREW,HHC,1-8X12,5,ZAG.....1	1
2	1256469GT	WASHER,FLAT,1.0,USS,ZAG	
3	824031GT	NUT,TL FLG,1-8,G,ZAG	
4	119246GT	FORMING,CAL TOGGLE SWITCH.....1	1
5	13480-SGT	SWITCH,TOGGLE,DPDT,2POS MOMEN.....1	1
6	110991GT	CONTROLLER ASSY TCON S60HC.....1	1
7	110992GT	CONTROLLER ASSY SCON S60HC.....1	1
8	1256853GT	SCREW,HHF,1/4-20X4.5,8,ZAG	
9	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
10	235986GT	COUNTERWEIGHT,S65.....1 S-60HC	1

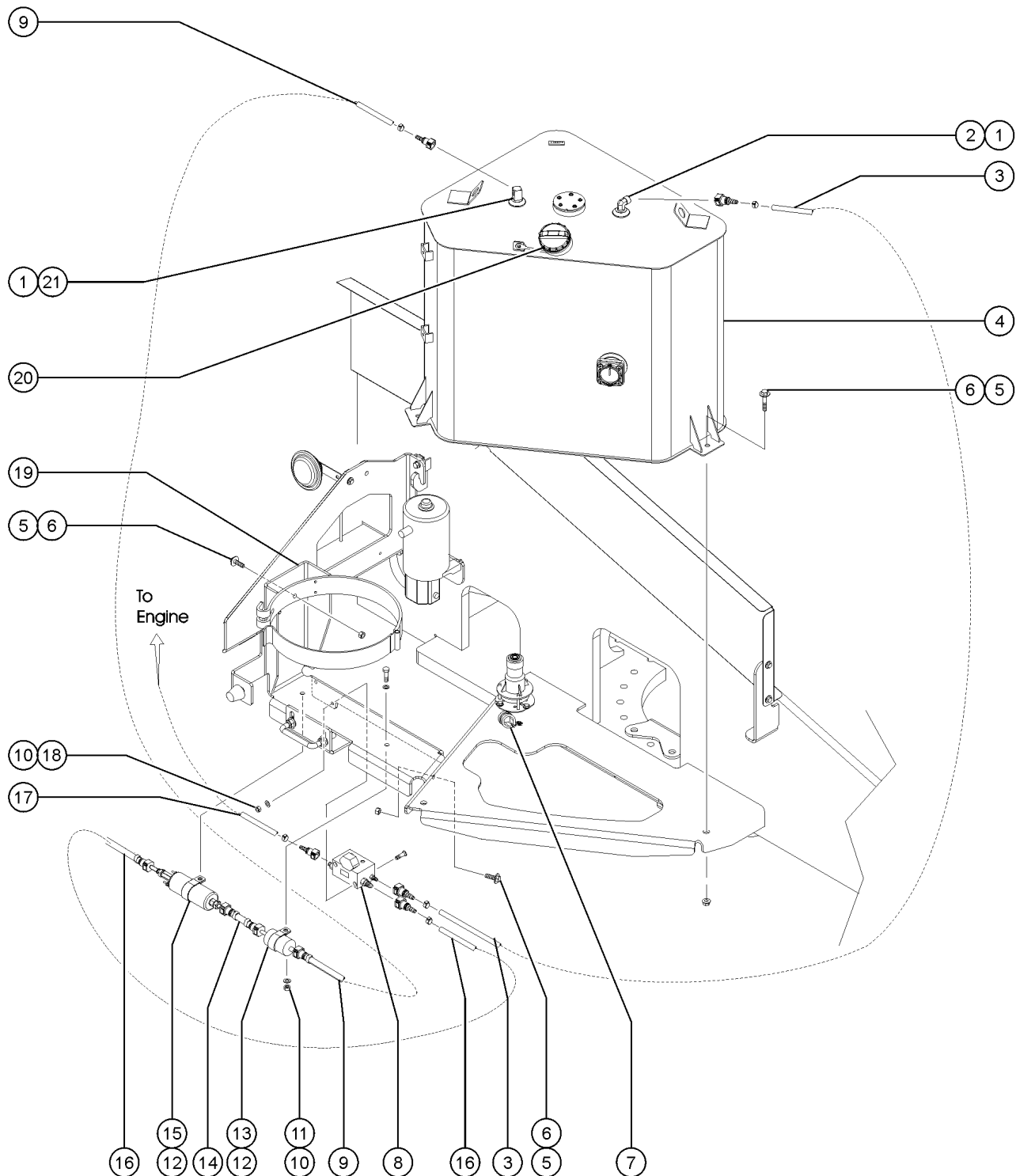
304.1 Tank Side - Diesel Fuel Tank Installation



304.1 Tank Side - Diesel Fuel Tank Installation

Item	Part No.	Description	Qty.
1	22348GT	ELBOW,130339-6-6.....1 (bottom of tank)	
2A	54124GT	HOSE END,BARB,3/8 MNPT X 5/16.....1 (bottom of tank) Deutz D2011L03i, Deutz TD2011L04I Perkins 404-22D and Perkins 404-22F engines	
2B	824471GT	FITTING,3/8 NPT TO 1/2 BARB (bottom of tank) Deutz D2.9L4 engine	
3	65887GT	CLAMP,HOSE,1 EAR,1/2 (bottom of tank)	
4A	27089GT	HOSE,5/16 FUEL,SAE 30R7...114-inches Deutz D2011L03i engine	
4B	824491GT	HOSE,FUEL,1/2,S60,D2.9,SUPLY.88-inches Deutz D2.9L4 engine	
4C	27089GT	HOSE,5/16 FUEL,SAE 30R7.....64-inches Perkins models (tank to handpump)	
4D	27089GT	HOSE,5/16 FUEL,SAE 30R7.....18-inches Perkins models (handpump to filter/separator)	
4E	27089GT	HOSE,5/16 FUEL,SAE 30R7.....12-inches Perkins models (filter/separator to lift pump)	
5A	34940GT	HOSE END.375 MPT X .25 HOSE.....1 Deutz D2011L03i, Deutz TD2011L04I and Deutz D2.9L4 engines	
5B	826590GT	FITTING,3/8 NPT TO 1/4 NPT.....1 Perkins 404-22D engine	
5C	826601GT	FITTING, 3/8 NPT TO 3/16 HOSE.....1 Perkins 404-22F engine	
6	823356GT	TUBE,FUEL RETURN,3/8X3/8X23.5.....1 (top of tank)	
7	54324GT	FITTING,BULKHEAD,3/8NPT,FUELTK....2 (top and bottom of tank)	
8	21465GT	CLAMP,HOSE,.25" - .63" X .3125 (top of tank)	
9	30490GT	HOSE,1/4 FUEL LINE,SAE 30R7.....126-inches fuel return (top of tank)	
10	823396GT	FUEL TANK ASSY,35 GAL PLASTIC.....1 includes items 5 and 6	
11	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	
12	824029GT	NUT,TL FLG,3/8-16,G,ZAG	
13	101726GT	CAP,FUEL,DIESEL,1/8"VENT(GRN).....1	
14	45454GT	CLAMP,RUB CUSH,0.75,#12 X 3/8*	

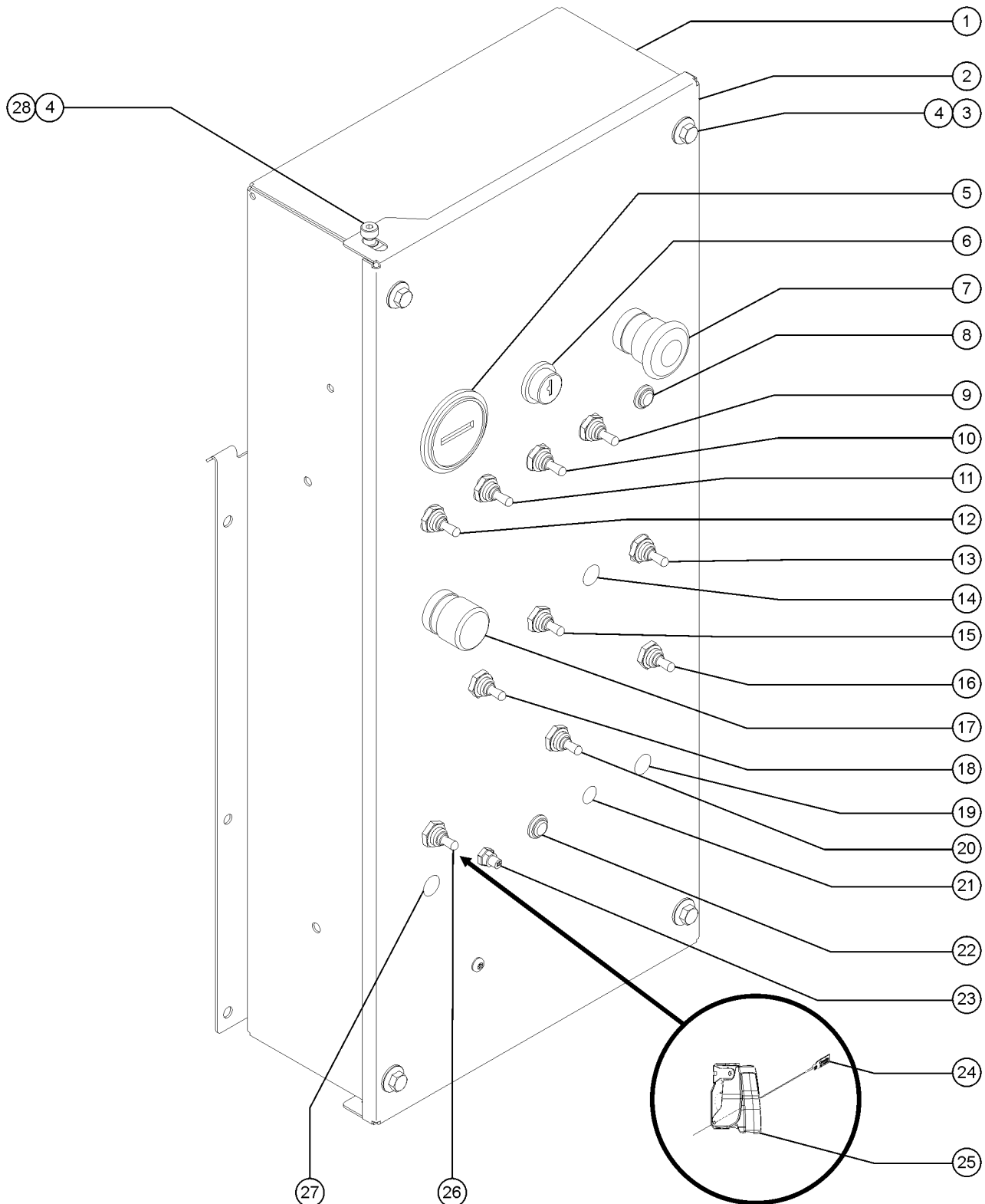
305.1 Tank Side - Gasoline Fuel Tank Installation



305.1 Tank Side - Gasoline Fuel Tank Installation

Item	Part No.	Description	Qty.
1	111818GT	FITTING,1/4 NPT X SAE J2044.....	2
2	128081GT	ELBOW,90D,1/4FPTX3/8MPT.....	1
3	236912GT	HOSE,FUEL,5/16HIGH PRS 60 IN.....	1
--	111819GT	FITTING,SAE J2044F X5/16 BARB.....	2
--	65887GT	CLAMP,HOSE,1 EAR,1/2.....	2
--	71909GT	HOSE,FUEL,5/16 HIGH PRESSURE**.....	60-inches
4	146415GT	TANK ASSY, GAS, 30 GAL.....	1
--	1257224GT	SCREW,FHS,3/8-16X2,F835,ZAG	
--	146413GT	GAUGE, FUEL LEVEL, 20/30 GAL.....	1
--	146551GT	GASKET, FUEL LEVEL SENDER, Z80...	1
--	146552GT	PLATE, COVER, FUEL LEVEL SNDR.....	1
5	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
6	824029GT	NUT,TL FLG,3/8-16,G,ZAG	
7	45454GT	CLAMP,RUB CUSH,0.75,#12 X 3/8*	
8	119170GT	FUEL SENSOR ASSY.....	1
9	236911GT	HOSE,FUEL,5/16HIGH PRS 40 IN.....	1
--	111819GT	FITTING,SAE J2044F X5/16 BARB.....	2
--	65887GT	CLAMP,HOSE,1 EAR,1/2.....	2
--	71909GT	HOSE,FUEL,5/16 HIGH PRESSURE**.....	40-inches
10	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
11	824080GT	SCREW,HHF,1/4-20X1.25,8,ZAG	
12	27497GT	CLAMP,RUBBER CUSHIONED-2 5/32....	2
13	1272019GT	FILTER, FUEL.....	1
14	229203GT	HOSE,FUEL,5/16 HIGH PRES 3 IN.....	1
--	111819GT	FITTING,SAE J2044F X5/16 BARB.....	2
--	65887GT	CLAMP,HOSE,1 EAR,1/2.....	2
--	71909GT	HOSE,FUEL,5/16 HIGH PRESSURE**.....	3-inches
15	119168GT	FUEL PUMP,DSG-423 AND MSG-425....	1
16	229202GT	HOSE,FUEL,5/16 HIGH PRES 35 IN....	1
--	111819GT	FITTING,SAE J2044F X5/16 BARB.....	2
--	65887GT	CLAMP,HOSE,1 EAR,1/2.....	2
--	71909GT	HOSE,FUEL,5/16 HIGH PRESSURE**.....	35-inches
17	229201GT	HOSE,FUEL,5/16HIGH PRES 127 IN....	1
--	111819GT	FITTING,SAE J2044F X5/16 BARB.....	2
--	65887GT	CLAMP,HOSE,1 EAR,1/2.....	2
--	71909GT	HOSE,FUEL,5/16 HIGH PRESSURE**.....	127-inches
18	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	
19	77679GT	WELDMENT,LP MOUNT.....	1
20	119918GT	CAP,FUEL,GASOLINE 3.5PSI.....	1
21	146417GT	ASSY, FUEL PICKUP TUBE.....	1

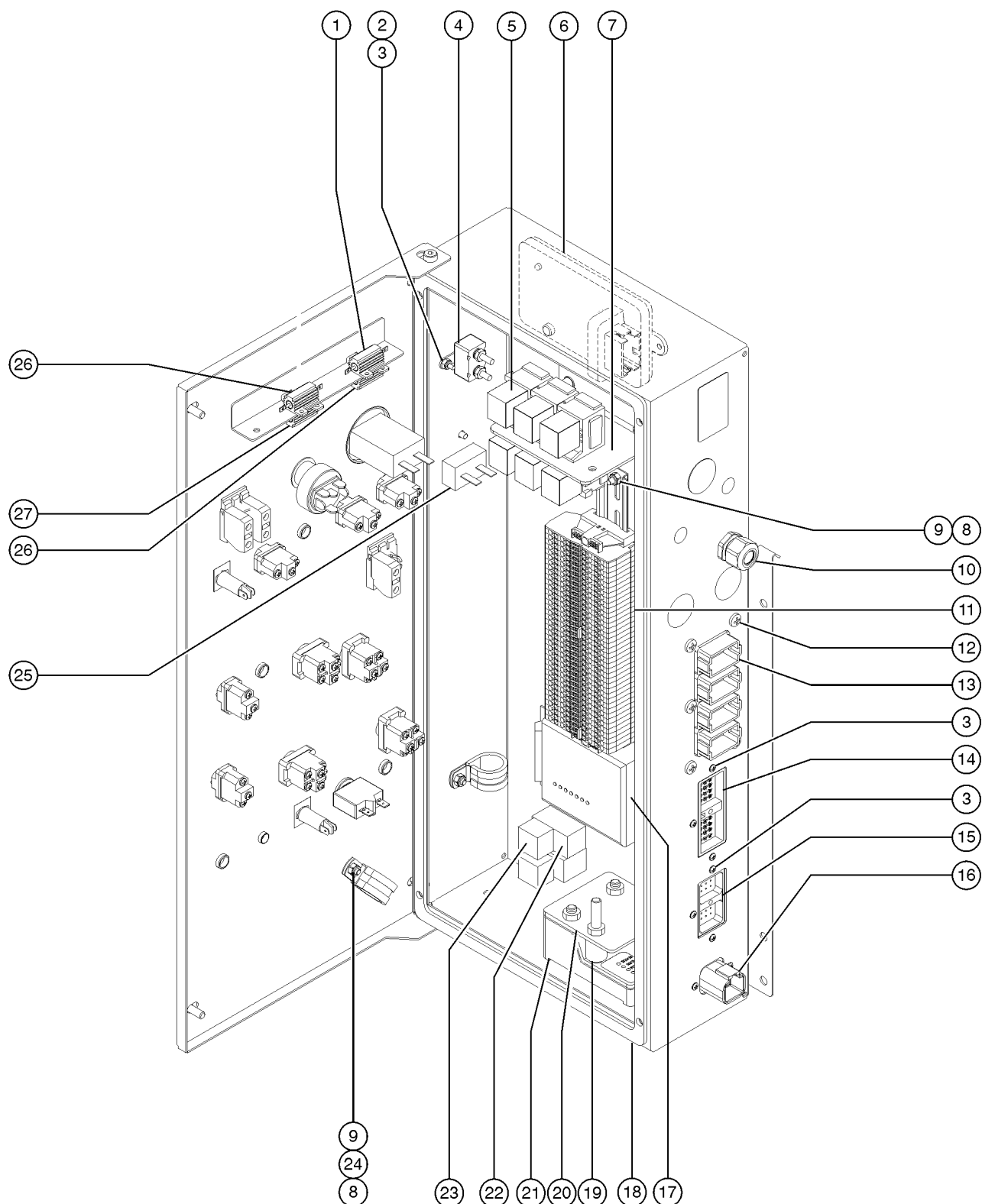
306.1 Ground Control Box, with Hour Meter - View 1, External



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

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A	T106495GT	ASSY,GROUND CONTROL BOX.....1 <i>included box, lid and gasket (decal not included, refer to section 100)</i>		14B	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM <i>(Jib up/down) (S-65)</i>	
1	147840GT	WELDMENT, GROUND BOX, S60/65 <i>(decal not included, refer to section 100)</i>		15	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM.....1 <i>(Boom extend/retract)</i>	
2	T106482GT	WELDMENT, LID, GBOX, S60/65.....1 <i>(decal not included, refer to section 100)</i>		16	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM.....1 <i>(Platform rotate)</i>	
3	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG		17A	66813GT	BUTTON,PUSH,BLACK W/SEAL***.....1 <i>(Function enable) (models with push button) shown</i>	
4	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165.....6		17B	80716GT	SWITCH,SELECTOR,BLACK <i>(Function enable) (models with selector switch) not shown</i>	
5	19506GT	HOUR METER,10-80 VOLTS***.....1		18	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM.....1 <i>(Boom up/down)</i>	
6	96008-SGT	KEYSWITCH,3 POS. W/KEYS***.....1 <i>includes key</i>		19	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....1	
--	37947GT	KEYS,10 PACK*** <i>sold seperately</i>		20	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM.....1 <i>(Turntable rotate)</i>	
--	83093GT	KEY SINGLE***		21	21858GT	PLUG,NYLON .38 BLACK DOMED.....1	
--	85239GT	NUT,RETAINER (96008)		22	824879GT	LIGHT,LED IND. RED 12V NH.....1	
--	88827GT	GASKET,KEYSWITCH,PLASTIC***		23	147094GT	ASSY, CIRCUIT BREAKER 15A.....1 <i>(Controls)</i>	
--	96010GT	SCREW,PHILLIPS,PHM,8-32 X.25**		24	1261566GT	SECURITY TIE,TOGGLE GUARD.....1 <i>CE option</i>	
7	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD.....1		25	1261346GT	TOGGLE SWITCH GUARD,RED.....1 <i>CE option</i>	
--	58627GT	NUT <i>for 66812</i>		26	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM.....1 <i>(Auxiliary pump)</i>	
--	73805GT	BASE,W/2 NC CONTACTS***.....1		27A	21858GT	PLUG,NYLON .38 BLACK DOMED.....1 <i>ANSI models</i>	
8A	824879GT	LIGHT,LED IND. RED 12V NH.....1 <i>(Diesel models)</i>		27B	824879GT	LIGHT,LED IND. RED 12V NH <i>(Load sense) (Australia and CE models)</i>	
8B	824882GT	LT.LAMP IND. AMBER 12V ENG.NH.....1 <i>(Gas/LPG models)</i>		28	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	
9	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT.....1 <i>(Engine speed select)</i>					
10A	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT.....1 <i>(Gas/LPG select)</i>					
10B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....1 <i>(Diesel models)</i>					
11A	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....1 <i>(Start assist, glow plug) (diesel models)</i>					
11B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....1					
12A	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....1 <i>(Starter)</i>					
12B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....1					
13	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....1 <i>(Platform level)</i>					
14A	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....2 <i>(S-60)</i>					

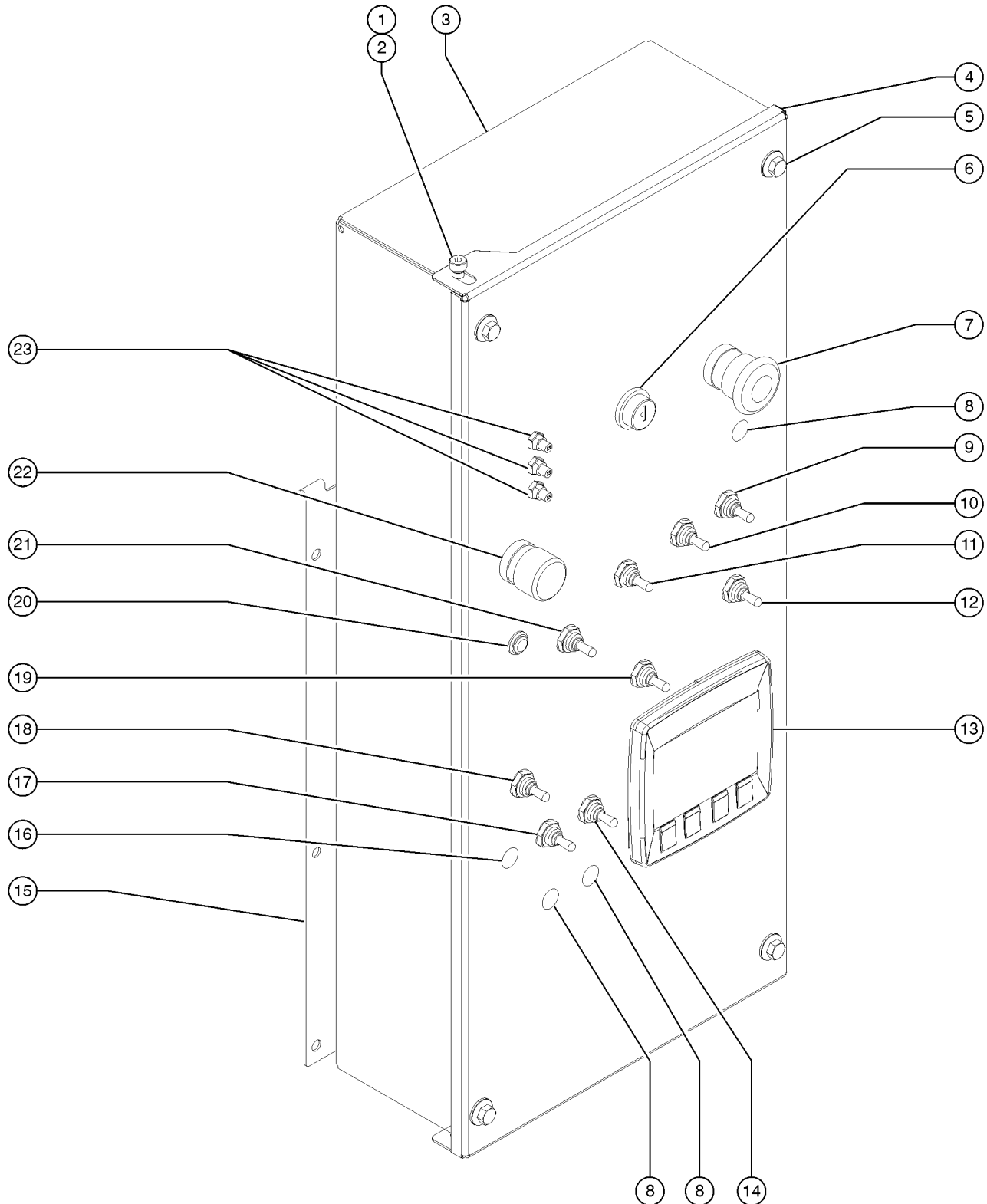
307.1 Ground Control Box, with Hour Meter - View 2, Internal



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

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	121846GT	RELAY,TIME DELAY,2 SEC,10A <i>models with load sense</i>		--	101995GT	RESISTOR,POT,1K OHM,2-WATT	
--	61225GT	RELAY,12VDC,70AMP,SEALED <i>(glow plug)</i>		20	106140PGT	BRACKET,1K OHM 10-TURN POT,PNT1 <i>models with welder option</i>	1
--	77430GT	CAPACITOR,3 MF,50VDC <i>Terminal 41</i>		21	106657GT	MODULE,CONTROL,HI AMP1 <i>models with welder option</i>	1
1	40614GT	RESISTOR,5 OHM,25W***1	1	22	33608GT	RELAY,SOCKET,OMRON2 <i>models with welder option (harness not included)</i>	2
2	824036GT	NUT,TL,10-32,A,ZAG		--	147455GT	HARNESS, OMRON RELAY, CR66 <i>models with welder option (not included, must order separately)</i>	
3	824214GT	SCREW,PHPM,6-32X.5,ZAG		23	33607GT	RELAY,OMRON,DPDT,12V2 <i>models with welder option</i>	2
4	128935GT	CIRCUIT BKR 10A TYPE 2 METAL1	1	24	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH2	2
5A	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**6 <i>Diesel models</i>	6	25	106637GT	MODULE,TIME DELAY ON BREAK 4S...1 <i>models with welder option</i>	1
5B	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**4 <i>Gas/LPG models</i>	4	26	89575GT	RESISTOR,7.5 OHM,25 WATT,1PCNT2	2
--	1251757GT	SCREW,PHPM,10-32X.50,ZAG		27	27287GT	RESISTOR,10 OHM,25 WATT1	1
--	34053GT	ASSY,RELAY SOCKET, AUTO <i>individual parts no longer available</i>					
--	824036GT	NUT,TL,10-32,A,ZAG					
6	128045GT	MODULE,LOAD SENSE 20071 <i>CE models only</i>	1				
--	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL					
--	6178GT	NUT,NYLOCK,10-32					
7	54534GT	ANGLE,RELAY MNT,W/NUTSERTS,PNT1	1				
--	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD					
8	824036GT	NUT,TL,10-32,A,ZAG					
9	1251757GT	SCREW,PHPM,10-32X.50,ZAG					
10	7056GT	CONN,SQUEEZE,1/2NPT .38-.50,SM1	1				
11	217043GT	ASSY, TERMINAL RAIL1	1				
--	217044GT	TERMINAL BLOCK, WIELAND43	43				
--	217045GT	TERMINAL BLOCK, END PLATE1	1				
--	217046GT	KIT, TERMINAL BLOCK					
--	33422GT	DIN RAIL,17"1	1				
--	74913GT	END STOP, DIN RAIL,SCREW CLAMP2	2				
--	74917GT	JUMPER COMB, 2-WAY,WIELAND4	4				
--	74918GT	JUMPER COMB, 3-WAY,WIELAND1	1				
12	824226GT	SCREW,PHPSH,#12-11X.75,ZAG					
13	73736GT	CONN,RECEP 48 WAY,4 X 121	1				
14	73754GT	CONN,RECEP 40 WAY,W/FLANGE1	1				
15	73753GT	CONN,RECEP 24 WAY,W/FLANGE1	1				
16	73717GT	CONN,RECEP 4 WAY,12-14GA FL***1	1				
17	56057GT	MODULE,IGNITION/START,12/24V1	1				
18	121599GT	GASKET,GBOX,S80/85 20081	1				
19	102357GT	POTENTIOMETER ASSY, WELDER1 <i>models with welder option</i>	1				

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



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

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A	825446GT	GBOX ASSY,PERKINS T4,SGL CAP (models with Perkins, single capacity) decals not included refer to section 100		11	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM.....1 (Boom extend/retract)	1
B	825447GT	GBOX ASSY,PERKINS T4,DUAL CAP (models with Perkins, dual capacity) decals not included refer to section 100		--	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
C	825448GT	GBOX ASSY,DEUTZ T4,SGL CAP (models with Deutz single capacity) decals not included refer to section 100		--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
D	825449GT	GBOX ASSY,DEUTZ T4,DUAL CAP (models with Deutz dual capacity) decals not included refer to section 100		--	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
E	825445GT	GBOX ASSY,COMMON,T4		12	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM.....1 (Platform rotate)	1
1	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG.....2	2	--	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
2	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165.....2	2	--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
3	147840GT	WELDMENT, GROUND BOX, S60/65.....1	1	--	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
4	219722GT	WELDMENT,LID,GBOX.....1 (does not include decal) (refer to section one for decals)	1	13A	1251984GT	ASSY,DISPLAY,DP200 DEUTZ T4.....1 (Deutz models)	1
5	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG.....4	4	--	1252684GT	SCREW,DP200 M3X10 4PACK	
6	96008-SGT	KEYSWITCH,3 POS. W/KEYS***1	1	--	1252685GT	GASKET,DP200 BLACK PANEL SEAL	
--	37947GT	KEYS,10 PACK*** sold separately		--	219718GT	BRACKET,DP200 PANEL MOUNT	
--	83093GT	KEY SINGLE***		13B	1251985GT	ASSY,DISPLAY,DP200 PERKINS T4 (Perkins models)	
7	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD.....1 (58627 nut included)	1	--	1252684GT	SCREW,DP200 M3X10 4PACK	
--	58627GT	NUT.....1	1	--	1252685GT	GASKET,DP200 BLACK PANEL SEAL	
8A	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....1 (S-60, S-65, S-60X, S-60XC, S-60TX, S-65TX models)	1	--	219718GT	BRACKET,DP200 PANEL MOUNT	
8B	824879GT	LIGHT,LED IND. RED 12V NH (S-60HC model)		14	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....1 (Starter)	1
9	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....1 (Platform level)	1	--	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
--	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4		--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR		--	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*		15A	77667GT	MOUNT,GROUND CONTROL BOX RH.....1	1
10A	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....2 (all S-60 models)	2	--	55912GT	PIN, STEER BELLCRANK CLEVIS	
10B	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....2 (Jib up/down) (all S-65 models)	2	--	6090GT	SCREW,HHC,1/4-20 X .75	
--	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4		--	6356GT	WASHER,LOCK,.25	
--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR		15B	77641GT	MOUNT,GROUND CONTROL BOX LH.....1	1
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*		--	55912GT	PIN, STEER BELLCRANK CLEVIS	
				--	6090GT	SCREW,HHC,1/4-20 X .75	
				--	6356GT	WASHER,LOCK,.25	
				16A	21858GT	PLUG,NYLON .38 BLACK DOMED.....1 (ANSI models)	1
				16B	824879GT	LIGHT,LED IND. RED 12V NH (Load sense) (Australia and CE models)	
				17	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT.....1 (Engine speed select)	1
				--	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
				--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	

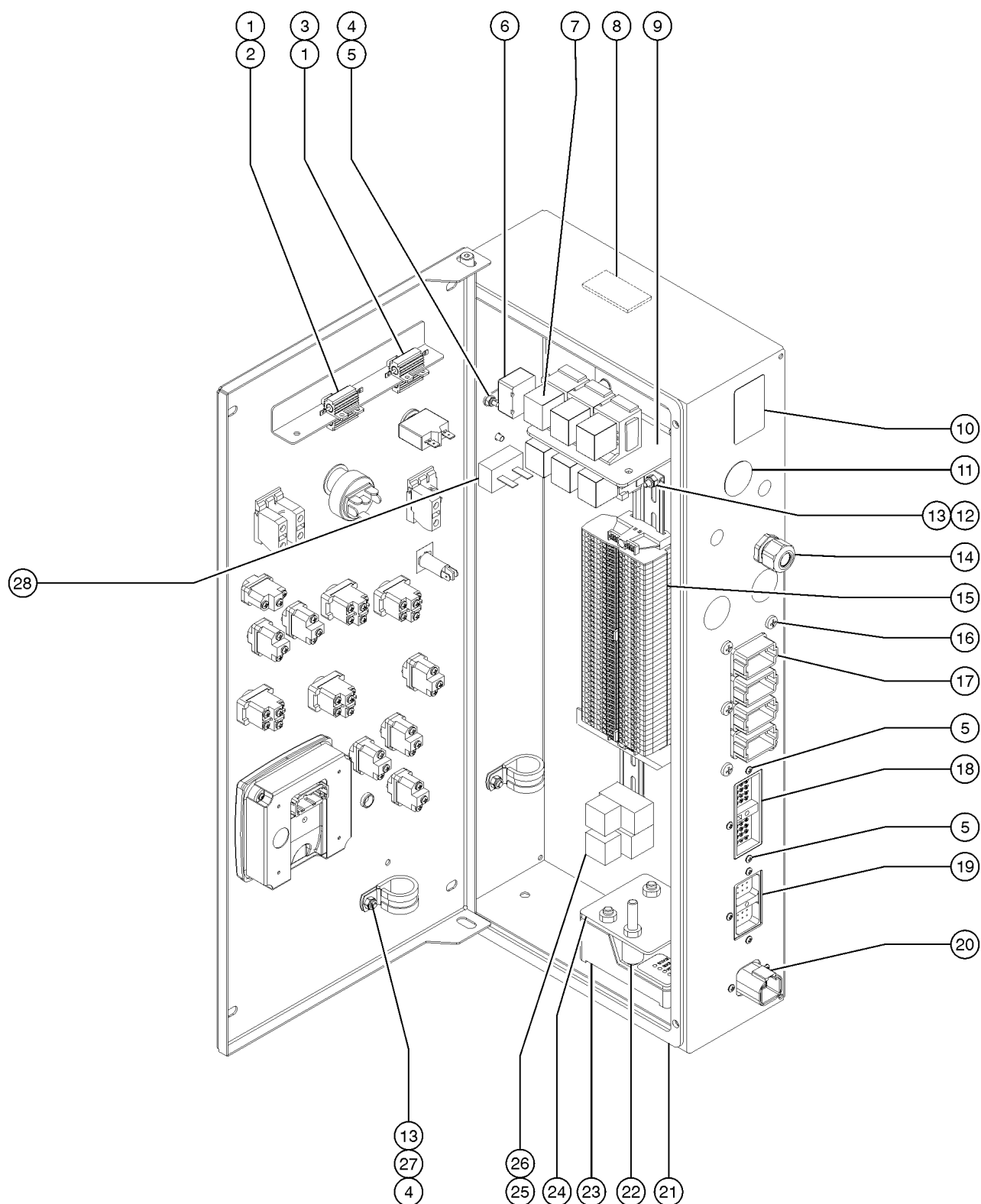
308.1 Ground Control Box, with LCD Readout Screen - View 1 External (continued)

Item	Part No.	Description	Qty.
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
18	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM.....1 (Emergency Power)	1
--	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
19	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM.....1 (Turntable rotate)	1
--	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
20	21858GT	PLUG,NYLON .38 BLACK DOMED.....1 (Diesel models)	1
21	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM.....1 (Boom up/down)	1
--	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4	
--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
--	27246GT	BOOT,TOGGLE SWITCH,SHORT*	
22A	80716GT	SWITCH,SELECTOR,BLACK.....1 (models with dual capacity)	1
22B	66813GT	BUTTON,PUSH,BLACK W/SEAL*** (models with single capacity)	
23A	147094GT	ASSY, CIRCUIT BREAKER 15A.....2	2
23B	147094GT	ASSY, CIRCUIT BREAKER 15A.....3 (models with worklight or oil cooler option)	3

308.1 Ground Control Box, with LCD Readout Screen - View 1 External
(continued)

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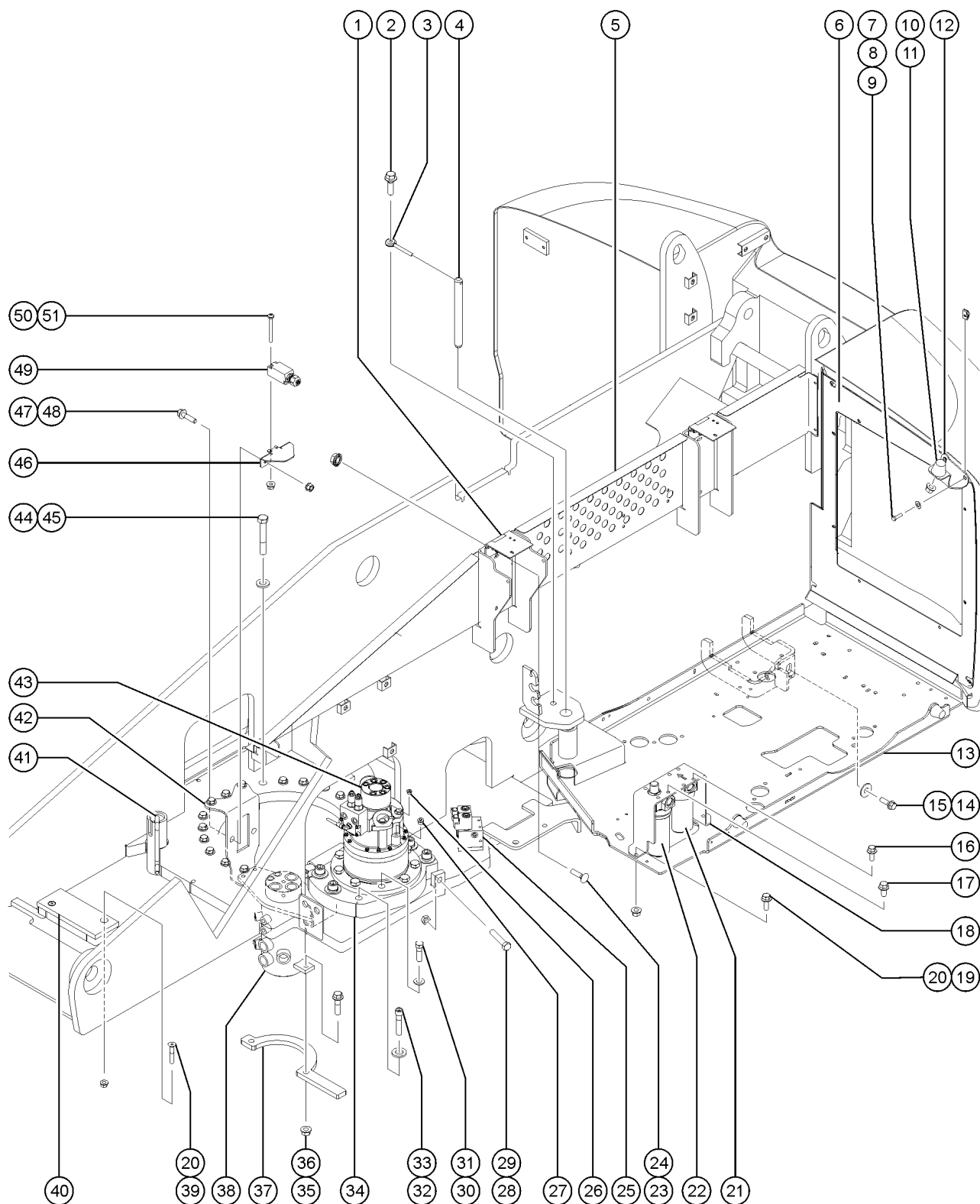
309.1 Ground Control Box, with LCD Readout Screen - View 2 Internal



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

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	77430GT	CAPACITOR,3 MF,50VDC <i>Terminal 41</i>		23	106657GT	MODULE,CONTROL,HI AMP <i>(models with welder option)</i>	
1	89575GT	RESISTOR,7.5 OHM,25 WATT,1PCNT....2		24	106140PGT	BRACKET,1K OHM 10-TURN POT,PNT <i>(models with welder option)</i>	
2	27287GT	RESISTOR,10 OHM,25 WATT.....1		25	33607GT	RELAY,OMRON,DPDT,12V.....2 <i>(models with welder option)</i>	
3	40614GT	RESISTOR,5 OHM,25W***1		26	33608GT	RELAY,SOCKET,OMRON.....2 <i>(models with welder option) (harness not included)</i>	
4	824036GT	NUT,TL,10-32,A,ZAG		--	147455GT	HARNESS, OMRON RELAY, CR66 <i>(models with welder option) (order separately)</i>	
5	825352GT	SCREW,PHPM,10-32X1.25,ZAG		27	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH.....2	
6	121846GT	RELAY,TIME DELAY,2 SEC,10A.....1		28	106637GT	MODULE,TIME DELAY ON BREAK 4S...1 <i>(models with welder option)</i>	
7A	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**....11 <i>(Perkins models with dual capacity)</i>					
7B	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**9 <i>(Deutz models with dual capacity)</i>					
7C	34052GT	RELAY,SPDT,12V(AUTO) PLUG IN**5 <i>(Perkins or Deutz models with single capacity)</i>					
8	30997GT	CORROSION INHIBITOR,FOAM.....1					
9A	99632GT	PLATE,PRIMARY BOOM SIDE.....1 <i>(models with single capacity)</i>					
--	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG					
--	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD					
9B	99632GT	PLATE,PRIMARY BOOM SIDE.....2 <i>(models with dual capacity)</i>					
--	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG					
--	23404GT	NUTSERT,1/4-20,STEEL CAD PLTD					
10	110280GT	PLUG,NYLON, .94X1.65 BLK D0MED....1					
11	45385GT	PLUG,NYLON 1.12 BLACK DOMED					
12	6178GT	NUT,NYLOCK,10-32 <i>(use to replace nutsert)</i>					
13	1251757GT	SCREW,PHPM,10-32X.50,ZAG					
14	7057GT	CONN. SQZ,1/2NPT .39-.56 MED.....1					
15	825017GT	ASSY,TERMINAL RAIL,TIER IV					
--	216791GT	TERMINAL BLOCK,WIELAND					
--	216793GT	TERMINAL BLOCK END PLATE					
--	33422GT	DIN RAIL,17"					
--	74917GT	JUMPER COMB, 2-WAY,WIELAND					
--	74918GT	JUMPER COMB, 3-WAY,WIELAND					
16	824214GT	SCREW,PHPM,6-32X.5,ZAG					
17	73736GT	CONN,RECEP 48 WAY,4 X 12 <i>for harness, refer to 313.1</i>					
18	73754GT	CONN,RECEP 40 WAY,W/FLANGE <i>for harness, refer to 313.1</i>					
19	73753GT	CONN,RECEP 24 WAY,W/FLANGE <i>for harness, refer to 313.1</i>					
20	73717GT	CONN,RECEP 4 WAY,12-14GA FL*** <i>for harness, refer to 313.1</i>					
21	121599GT	GASKET,GBOX,S80/85 2008					
22	102357GT	POTENTIOMETER ASSY, WELDER					

310.1 Engine Side (to SN S6015A-30299)



310.1 Engine Side (to SN S6015A-30299)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	75073GT	HINGE,,375X.120THK.,SLOTTED.....	2	--	58380GT	FILTER INDICATOR-(60334)	
--	77778GT	PLATE,HINGE SUPPORT		--	60857GT	FILTER,ELEMENT,BETA(5)=1000	
2	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG.....	1	23	1256127GT	BOLT,CARRIAGE,1/4-20X1.5,ZAG.....	6
3	825019GT	ROD END,,375X3.69,ZAG.....	1	24	1256679GT	NUT,SERRATED,1/4-20,8,ZAG.....	6
4	81724GT	PIN,1.25 X 13.25 IN,CHAMFER.....	1	25		Ref: Brake and 2 Speed Manifold.....	1
5	T106425GT	FORMING, BULKHEAD,RIGHT,S60/65.....	1			(refer to 406.1)	
6A	106172PGT	BAFFLE,AIR INTAKE,PAINTED***.....	1	26	39882GT	PLUG,HEX SOCKET,090109B-4.....	1
		<i>models with Deutz D2011L03i and Perkins 404D-22 engines</i>		27	109802GT	PLUG,ORB #6.....	1
6B	110183PGT	BAFFLE,AIR INTAKE S60 PAINTED		28	1256846GT	SCREW,HEX TAP,3/4-10X4,8,ZAG.....	1
		<i>models with Deutz TD2011L04i engines</i>		29	1256837GT	NUT,JAM,3/4-10,A, ZAG.....	1
6C		REF: Engine Baffle, FORD MSG-425		30	1256168GT	SCREW,HHC,1/2-13X1.75,8,ZAG.....	9
		(refer to 504.1)		31	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG.....	9
6D		REF: Engine Baffle, PERKINS 404D-22		32	1257223GT	SCREW,SHC,3/4-10X3.75,A574,ZAG.....	6
		(refer to 505.1)		33	1256863GT	WASHER,FLAT,.75,SAE,HRD,ZAG.....	6
6E		REF: Engine Baffle, PERKINS 404F-22		34	77671GT	PLATE,BACKLASH ADJUSTMENT	
		(refer to 506.1)				MACH.....	1
6F		REF: Engine Baffle, DEUTZ D2.9		35	1251997GT	NUT,TL FLG,1/2-13,G,ZAG.....	2
		(refer to 513.1)		36	1256172GT	SCREW,HHF,1/2-13X 2,8,ZAG.....	2
7	6175GT	SCREW,HHC,3/8-16 X 1.....	2	37	77803GT	PLATE,SWIVEL ROTATION STOP.....	1
8	6097GT	WASHER,FLAT,USS,3/8",Y.....	2	38	89571GT	SWIVEL,HYD 8 PORT***.....	1
9	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG....	2	--	94937GT	SEAL KIT,8-PORT SWIVEL	
10	30973GT	BUMPER,RUBBER-1 X 1.25.....	1	--	T106954GT	SEAL, O-RING LIP	
11	18503GT	NUT,LOCKING-LG.FLANGE,5/16-18.....	1	--	T106955GT	SEAL, POLY, CHAMFER	
12	161608GT	FORMING, BRKT, ENGINE COVER.....	1	--	T106957GT	SEAL, CAP, NOTCHED	
13	1264903GT	ASSY,ENGINE TRAY,W/BEARINGS.....	1	--	T106961GT	SEAL, O-RING ENERGIZER	
--	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L.....	2	--	T106962GT	SEAL, CAP, NOTCHED	
14	1256126GT	SCREW,HHF,5/8-11X2,8,ZAG.....	1	39	1256842GT	SCREW,FHS,3/8-16X2.25,F835,ZAG.....	2
15	824115GT	WASHER, FLAT, USS, 5/8, ZAG.....	1	40	161607GT	WEAPAD, BOOM REST.....	1
16	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG.....	4	41	81834GT	WELDMENT,TRANSPORT LOCK.....	1
17	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG.....	4	42	77665PGT	FORMING,HYD SWIVEL BRACKET.....	2
18	161603GT	FORMING, FILTER BRKT.....	1	43A		Ref. SWING DRIVE ASSEMBLY.....	1
19	824090GT	SCREW,HHF,3/8-16X1,8,ZAG.....	2			<i>Previous SWING DRIVE ASSEMBLY 139189 is no longer available, order complete assembly 1255768 for first time replacement; to SN S6015A-30527</i>	
20	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....	4	--	111363GT	O-RING,DISCONNECT ROD (111060)	
21		FILTER ASY,M PRESS,SAE8,WOUND* (77139).....	1	--	139308GT	SWING MOTOR COMPLETE***	
		<i>component no longer available</i>		--	139309GT	CBV ASSEMBLY***	
--	60857GT	FILTER,ELEMENT,BETA(5)=1000 for 77139		--	139310GT	BRAKE TUBING***	
21A	1267807GT	ASSY, MED. PRESS. FILTER, SAE8		--	139311GT	KIT,FRICITION DISC***	
--	1268229GT	ELEMENT-5 MIC, PAPER, W/ BYPASS for 1267807		--	139312GT	KIT,BRAKE SPRING***	
22	60334GT	FILTER ASSY,HIGH PRESS SAE-12*.....	1	--	139313GT	SEAL KIT,SWING BRAKE***	
--	1279465GT	BACKUP RING,71.60X67.20X1.40PTFE(60334)		--	139314GT	KIT,SWING BRAKE REBUILD***	
--	1279466GT	O-RING,67.95X2.62-NBR-70SH(HF2P)(60334)		--	139315GT	O-RING,MOTOR/BRAKE***	
				--	139323GT	VALVE,COUNTERBAL,CBCA-LIN***	

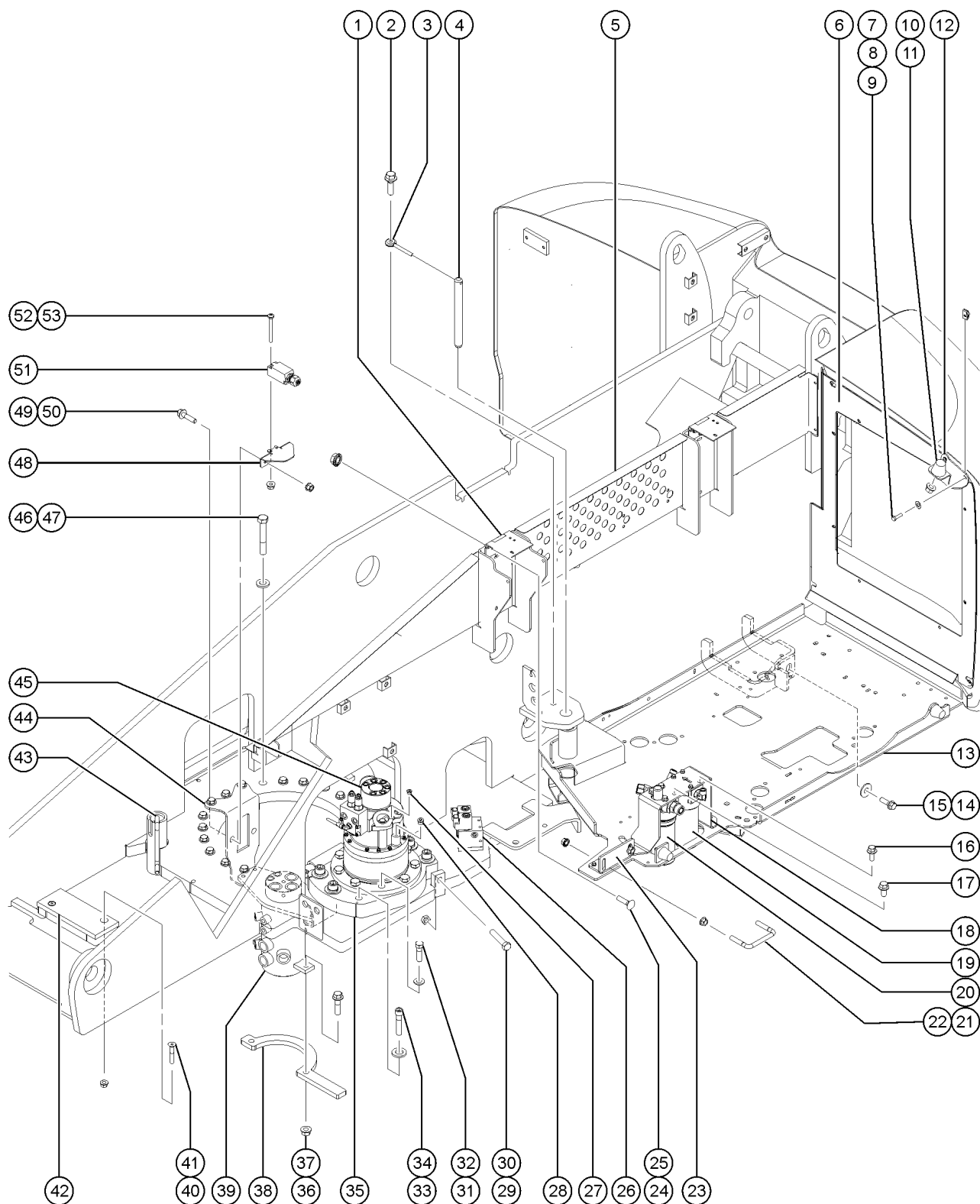
310.1 Engine Side (to SN S6015A-30299) (continued)

Item	Part No.	Description	Qty.
--	58304GT	SHAFT,OUTPUT	
--	75627GT	BEARING,1.25 X 1.5 X 2	
--	94620GT	SEAL KIT,SWING TORQ HUB***	
43B	1255768GT	SWING DRIVE ASSEMBLY.....1 <i>Previous SWING DRIVE ASSEMBLY 139189 is no longer available, order complete assembly 1255768 for first time replacement; from SN S6015A-30528</i>	
--		"KIT, FRICTION DISC "	
--	139308GT	SWING MOTOR COMPLETE***	
--	139309GT	CBV ASSEMBLY***	
--	139315GT	O-RING,MOTOR/BRAKE***	
--	139323GT	VALVE,COUNTERBAL,CBCA-LIN***	
--	58304GT	SHAFT,OUTPUT	
--	75627GT	BEARING,1.25 X 1.5 X 2	
--	94620GT	SEAL KIT,SWING TORQ HUB***	
44	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG.....24	
45	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG.....24	
46	77666PGT	FORMING,DRIVE ENABLE LIMIT SW....1	
47	824079GT	SCREW,HHF,1/4-20X1,8,ZAG.....2	
48	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....2	
49	88356 13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC.....1	
50	1256177GT	SCREW,PHPM,10-32X1.75,ZAG.....2	
51	824032GT	NUT,TL FLG,10-32,F,ZAG.....2	

310.1 Engine Side (to SN S6015A-30299)
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310.2 Engine Side (from SN S6015A-30300)



310.2 Engine Side (from SN S6015A-30300)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	75073GT	HINGE,,375X.120THK.,SLOTTED.....	2	--	58380GT	FILTER INDICATOR-(60334)	
--	77778GT	PLATE,HINGE SUPPORT		--	60857GT	FILTER,ELEMENT,BETA(5)=1000	
2	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG.....	1	21	1259855GT	UBOLT, 0.4724 IN D X 4 IN L.....	1
3	825019GT	ROD END,,375X3.69,ZAG.....	1	22	1261724GT	NUT,SERRATED,1/2-13,8,ZAG.....	4
4	81724GT	PIN,1.25 X 13.25 IN,CHAMFER.....	1	23	1260174GT	FORMING, ENGINE TRAY LATCH.....	1
5	T106425GT	FORMING, BULKHEAD,RIGHT,S60/65.....	1	24	1256127GT	BOLT,CARRIAGE,1/4-20X1.5,ZAG.....	6
6A	106172PGT	BAFFLE,AIR INTAKE,PAINTED*** <i>models with Deutz D2011L03i and Perkins 404D-22 engines</i>	1	25	1256679GT	NUT,SERRATED,1/4-20,8,ZAG.....	6
6B	110183PGT	BAFFLE,AIR INTAKE S60 PAINTED <i>models with Deutz TD2011L04i engines</i>		26		Ref: Brake and 2 Speed Manifold..... <i>(refer to 406.1)</i>	1
6C		REF: Engine Baffle, FORD MSG-425 <i>(refer to 504.1)</i>		27	39882GT	PLUG,HEX SOCKET,090109B-4.....	1
6D		REF: Engine Baffle, PERKINS 404D-22 <i>(refer to 505.1)</i>		28	109802GT	PLUG,ORB #6.....	1
6E		REF: Engine Baffle, PERKINS 404F-22 <i>(refer to 506.1)</i>		29	1256846GT	SCREW,HEX TAP,3/4-10X4,8,ZAG.....	1
6F		REF: Engine Baffle, DEUTZ D2.9 <i>(refer to 513.1)</i>		30	1256837GT	NUT,JAM,3/4-10,A, ZAG.....	1
7	6175GT	SCREW,HHC,3/8-16 X 1.....	2	31	1256168GT	SCREW,HHC,1/2-13X1.75,8,ZAG.....	9
8	6097GT	WASHER,FLAT,USS,3/8",Y.....	2	32	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG.....	9
9	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG....	2	33	1257223GT	SCREW,SHC,3/4-10X3.75,A574,ZAG.....	6
10	30973GT	BUMPER,RUBBER-1 X 1.25.....	1	34	1256863GT	WASHER,FLAT,.75,SAE,HRD,ZAG.....	6
11	18503GT	NUT,LOCKING-LG.FLANGE,5/16-18.....	1	35	77671GT	PLATE,BACKLASH ADJUSTMENT MACH.....	1
12	161608GT	FORMING, BRKT, ENGINE COVER.....	1	36	1251997GT	NUT,TL FLG,1/2-13,G,ZAG.....	2
13	1253419GT	ASSY,ENGINE TRAY,W/BEARINGS.....	1	37	1256172GT	SCREW,HHF,1/2-13X 2,8,ZAG.....	2
--	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L.....	2	38	77803GT	PLATE,SWIVEL ROTATION STOP.....	1
14	1256126GT	SCREW,HHF,5/8-11X2,8,ZAG.....	1	39	89571GT	SWIVEL,HYD 8 PORT***.....	1
15	824115GT	WASHER, FLAT, USS, 5/8, ZAG.....	1	--	94937GT	SEAL KIT,8-PORT SWIVEL	
16	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG.....	4	--	T106954GT	SEAL, O-RING LIP	
17	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG.....	4	--	T106955GT	SEAL, POLY, CHAMFER	
18	161603GT	FORMING, FILTER BRKT.....	1	--	T106957GT	SEAL, CAP, NOTCHED	
19		FILTER ASSY,M PRESS,SAE8,WOIND* (77139)..... <i>component no longer available</i>	1	--	T106961GT	SEAL, O-RING ENERGIZER	
19	824090GT	SCREW,HHF,3/8-16X1,8,ZAG.....	2	--	T106962GT	SEAL, CAP, NOTCHED	
--	60857GT	FILTER,ELEMENT,BETA(5)=1000 <i>for 77139</i>		40	1256842GT	SCREW,FHS,3/8-16X2.25,F835,ZAG.....	2
19A	1267807GT	ASSY, MED. PRESS. FILTER, SAE8		41	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....	2
--	1268229GT	ELEMENT-5 MIC, PAPER, W/ BYPASS <i>for 1267807</i>		42	161607GT	WEAPAD, BOOM REST.....	1
20	60334GT	FILTER ASSY,HIGH PRESS SAE-12*.....	1	43	81834GT	WELDMENT,TRANSPORT LOCK.....	1
20	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....	4	44	77665PGT	FORMING,HYD SWIVEL BRACKET.....	2
--	1279465GT	BACKUP RING,71.60X67.20X1.40PTFE(60334)		45A		Ref. SWING DRIVE ASSEMBLY..... <i>Previous SWING DRIVE ASSEMBLY 139189 is no longer available, order complete assembly 1255768 for first time replacement; to SN S6015A-30527</i>	1
--	1279466GT	O-RING,67.95X2.62-NBR-70SH(HF2P)(60334)		--	111363GT	O-RING,DISCONNECT ROD (111060)	
				--	139308GT	SWING MOTOR COMPLETE***	
				--	139309GT	CBV ASSEMBLY***	
				--	139310GT	BRAKE TUBING***	
				--	139311GT	KIT,FRICTION DISC***	
				--	139312GT	KIT,BRAKE SPRING***	

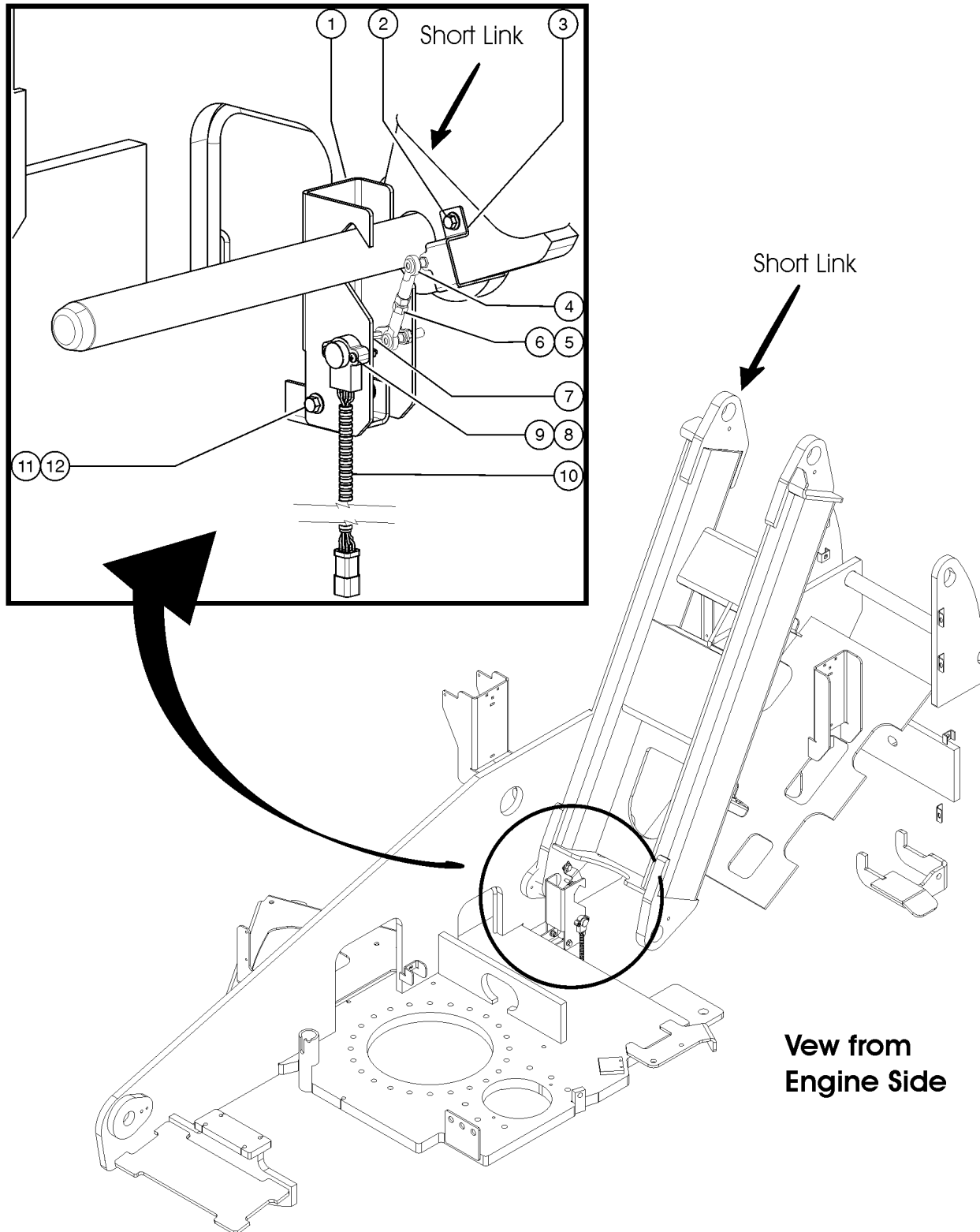
310.2 Engine Side (from SN S6015A-30300) (continued)

Item	Part No.	Description	Qty.
--	139313GT	SEAL KIT,SWING BRAKE***	
--	139314GT	KIT,SWING BRAKE REBUILD***	
--	139315GT	O-RING,MOTOR/BRAKE***	
--	139323GT	VALVE,COUNTERBAL,CBCA-LIN***	
--	58304GT	SHAFT,OUTPUT	
--	75627GT	BEARING,1.25 X 1.5 X 2	
--	94620GT	SEAL KIT,SWING TORQ HUB***	
45B	1255768GT	SWING DRIVE ASSEMBLY.....1 <i>Previous SWING DRIVE ASSEMBLY 139189 is no longer available, order complete assembly 1255768 for first time replacement; from SN S6015A-30528</i>	
--	1255769GT	SEAL KIT, SWING BRAKE	
--	1255770GT	KIT, FRICTION DISC	
--	1255771GT	KIT, BRAKE SPRING	
--	1255772GT	KIT, SWING BRAKE REBUILD	
--	1255773GT	BRAKE TUBING	
--	139308GT	SWING MOTOR COMPLETE***	
--	139309GT	CBV ASSEMBLY***	
--	139315GT	O-RING,MOTOR/BRAKE***	
--	139323GT	VALVE,COUNTERBAL,CBCA-LIN***	
--	58304GT	SHAFT,OUTPUT	
--	75627GT	BEARING,1.25 X 1.5 X 2	
--	94620GT	SEAL KIT,SWING TORQ HUB***	
46	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG.....24	
47	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG.....24	
48	77666PGT	FORMING,DRIVE ENABLE LIMIT SW....1	
49	824079GT	SCREW,HHF,1/4-20X1,8,ZAG.....2	
50	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....2	
51	88356-13103 GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC.....1	
52	1256177GT	SCREW,PHPM,10-32X1.75,ZAG.....2	
53	824032GT	NUT,TL FLG,10-32,F,ZAG.....2	

310.2 Engine Side (from SN S6015A-30300)
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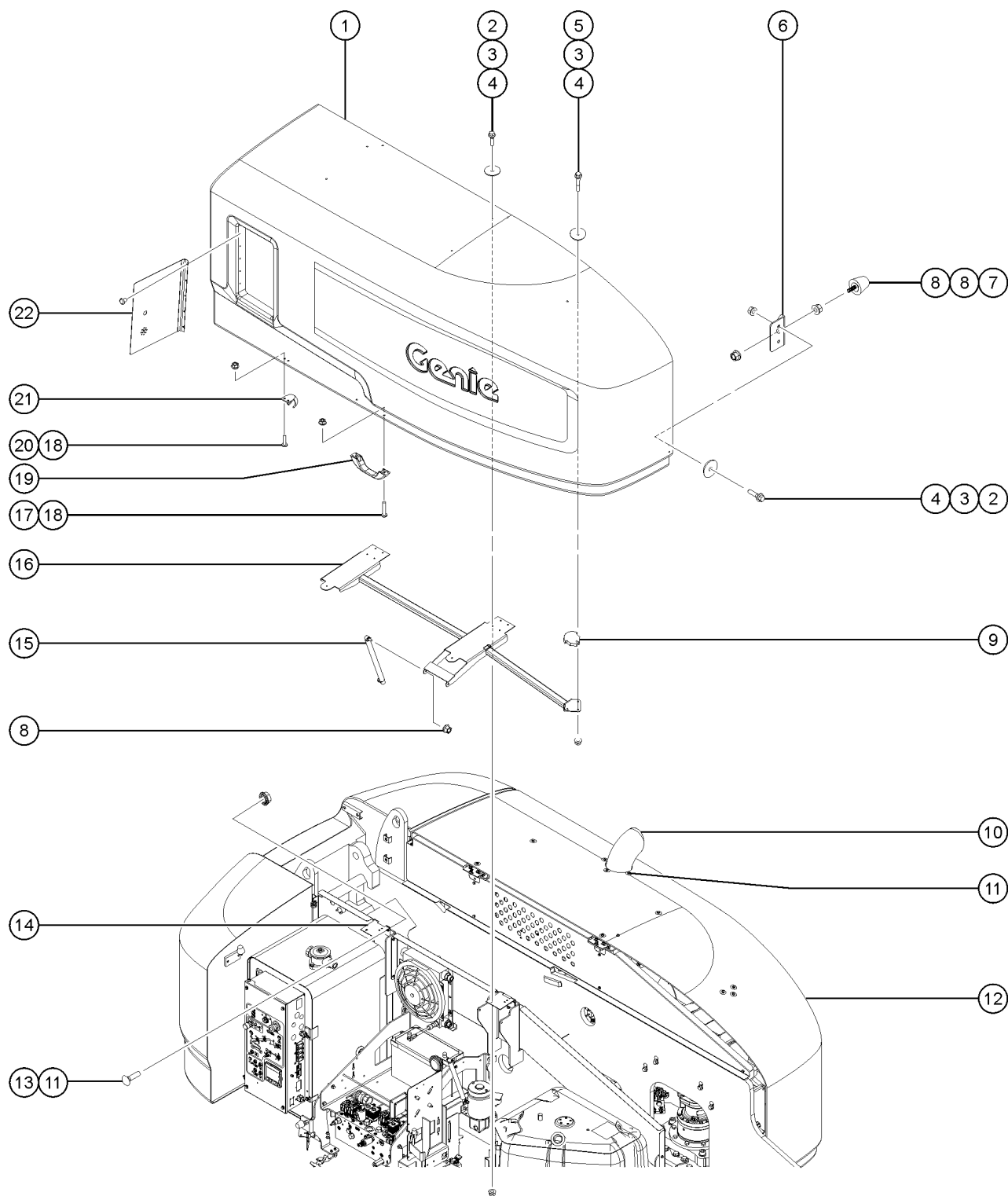
311.1 Engine Side - S-60 HC Turntable (to SN S6015A-29585)



311.1 Engine Side - S-60 HC Turntable (to SN S6015A-29585)

Item	Part No.	Description	Qty.
1	106883PGT	FORMING,SENSOR BRACKET(PTD)....1	
2	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG.....1	
3	119044GT	FORMING,ANGLE LINKAGE BRACKET.....1	
4	110329GT	BALL JOINT, 3/8-24 FEMALE.....1 <i>qty (1)</i>	
--	110755GT	NUT,HEX,JAM,3/8-24	
--	5408GT	NUT,LP NYLOCK,3/8-24	
5	139440GT	BALL JOINT, 3/8-24 LEFT HAND.....1	
--	139441GT	NUT,HEX,JAM,3/8-24, LEFT HAND	
--	5408GT	NUT,LP NYLOCK,3/8-24	
6	139366GT	ADJ ROD, LH/RH, 3/8-24.....1	
7	106884GT	WELDMENT, ROTATOR ARM.....1	
8	825352GT	SCREW,PHPM,10-32X1.25,ZAG.....2	
9	824032GT	NUT,TL FLG,10-32,F,ZAG.....2	
10	94980GT	SENSOR,DUAL OUTPUT,ANGLE***.....1 <i>(calibration required after replacement)</i>	
--	119068GT	CONN,RECEP 6 WAY ENDCAP DT	
--	20973-1700GT	WIRE LOOM,3/8 POLY SLIT	
--	60445GT	LOCK,RECEP 6 WAY,14-18GA	
--	60455GT	TERM,GOLD PIN,18-16GA REEL	
11	824090GT	SCREW,HHF,3/8-16X1,8,ZAG.....2	
12	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....2	

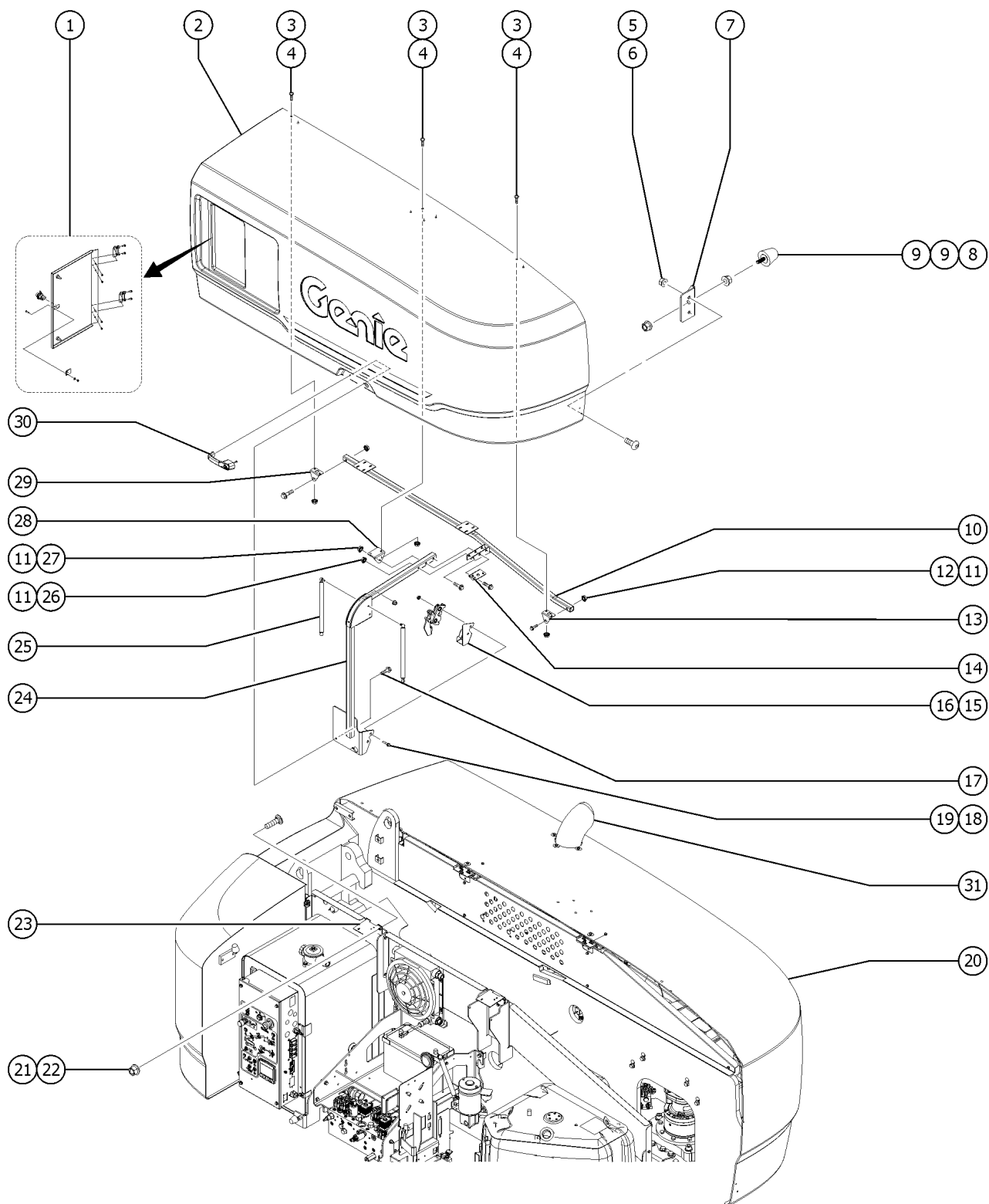
312.1 Turntable Covers (to SN S60-30299)



312.1 Turntable Covers (to SN S60-30299)

Item	Part No.	Description	Qty.
1	121358GT	COVER,LH,TANK SIDE.....1 "(decals not included, refer to section 100)"	
2	824079GT	SCREW,HHF,1/4-20X1,8,ZAG.....16	
3	824119GT	WASHER,FLAT,.25X1.25X.062,ZAG.....22	
4	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....22	
5	824082GT	SCREW,HHF,1/4-20X1.75,8,ZAG.....6	
6	88106GT	FORMING,COVER STOP***.....2	
7	30973GT	BUMPER,RUBBER-1 X 1.25.....2	
8	824028GT	NUT,TL FLG,5/16-18,G,ZAG.....8	
9	1253415GT	SPACER, COVER SUPPORT, S60.....2	
10	101964GT	WELDMENT,EXHAUST TUBE.....1	
11	1256679GT	NUT,SERRATED,1/4-20,8,ZAG.....9	
12	121359GT	COVER,RH,ENGINE SIDE.....1 "(decals not included, refer to section 100)"	
13	1256127GT	BOLT,CARRIAGE,1/4-20X1.5,ZAG.....6	
14	75073GT	HINGE,.375X.120THK.,SLOTTED.....2	
--	77778GT	PLATE,HINGE SUPPORT	
15	28301GT	GAS STRUT,250 LBS FORCE***.....4	
--	27377GT	RETAINER,GAS SPRING***	
--	33555GT	BALL STUD**	
16A	81874GT	WELDMENT,LEFT COVER SUPPORT...1	
16B	81876GT	WELDMENT,RIGHT COVER SUPPORT.....1	
17	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG.....4	
18	824032GT	NUT,TL FLG,10-32,F,ZAG.....12	
19	60884GT	HANDLE,GRAB.....2	
20	824215GT	SCREW,PHPM,10-32X.75,ZAG.....8	
21	75076GT	KEEPER,LATCH (45363).....4	
22		Ref: Control Box Cover.....1 "hostile environment option (refer to 912.1)"	

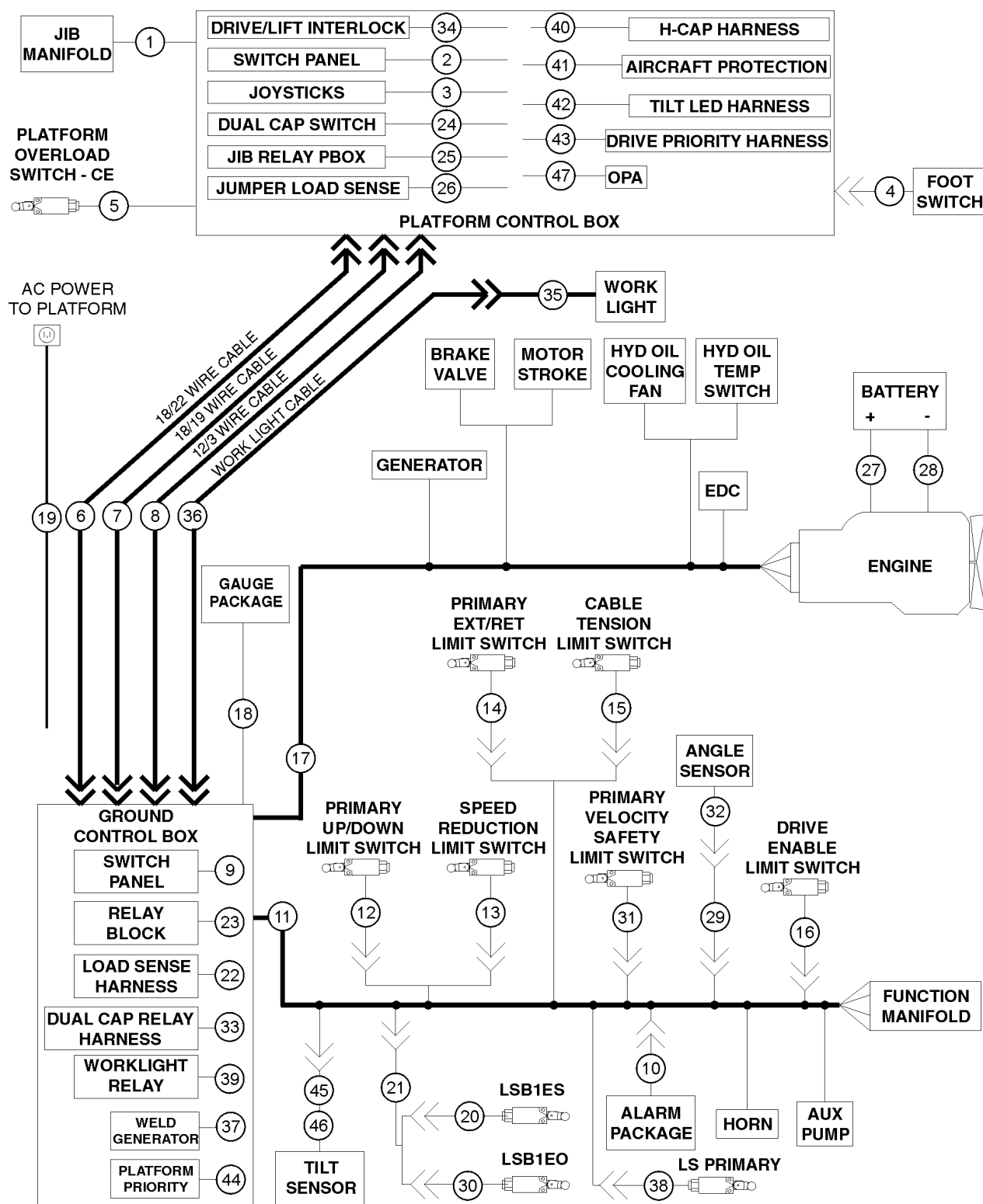
312.2 Turntable Covers (from SN S60-30300)



312.2 Turntable Covers (from SN S60-30300)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1		Ref. COVER, GROUND CONTROLS, HOSTILE ENVIRONMENT (refer to 912.1)		25A	28301GT	GAS STRUT,250 LBS FORCE***.....4	
2	1253270GT	ASSY, TS SWING CHASSIS COVER complete (decals not included, refer to section 100)		--	72256GT	GAS STRUT,CONNECTOR (28301)	
--	1253265GT	COVER, SWING CHASSIS, TS.....1 (decals not included, refer to section 100)		25B	33555GT	BALL STUD**	
3	1261836GT	SCREW, THM, TORX, 3/8-16X1,SS.....16		25C	27377GT	RETAINER,GAS SPRING***	
4	1257628GT	NUT,SERRATED,3/8-16,8,ZAG.....16		26	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG.....4	
5	231513GT	NUT,TL FLG,M6-1.0,DIN6927,10,ZAB....4		27	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG.....2	
6	1261837GT	SCREW, THM, TORX, M6X25, ZAB.....4		28	1253831GT	MOUNT, COVER SUPPORT CTR 93DEG.....2	
7	1254625GT	BRACKET, BUMPER.....2		29	1258723GT	MOUNT, COVER SUPPORT FRONT.....2	
8	1261277GT	BUMPER, RUBBER, 1.25 X 1.25 IN.....2		30	1256054GT	HANDLE,YELLOW LOCKING,CODE 455.....2 key not included	
9	1255805GT	NUT,SERRATED,5/16-18,8,ZAG.....4		--	37947GT	KEYS,10 PACK*** sold separately	
10A	1256767GT	WLDMT, TS UPPER COVER SUPPORT.....1 tank side		--	83093GT	KEY SINGLE*** sold separately	
10B	1256771GT	WLDMT, ES UPPER COVER SUPPORT.....1 engine side		31	101964GT	WELDMNT,EXHAUST TUBE.....1	
11	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....10					
12	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG.....4					
13	1258722GT	MOUNT, COVER SUPPORT REAR.....2					
14	1253830GT	MOUNT, COVER SUPPORT CTR 86DEG.....2					
15A	1261244GT	FORMING,LATCH GUARD,TS tank side					
15B	1261245GT	FORMING,LATCH GUARD,ES engine side					
16	215254GT	LATCH,ROTARY,ENGINE COVER					
17	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10,9,ZAB.4					
18	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG					
19	824028GT	NUT,TL FLG,5/16-18,G,ZAG					
20	1253271GT	ASSY, ES SWING CHASSIS COVER.....1 complete (decals not included, refer to section 100)					
--	1253264GT	COVER, SWING CHASSIS, ES.....1 (decals not included, refer to section 100)					
21	1256679GT	NUT,SERRATED,1/4-20,8,ZAG.....12					
22	1256127GT	BOLT,CARRIAGE,1/4-20X1.5,ZAG.....12					
23A	75073GT	HINGE, .375X.120THK.,SLOTTED.....4					
23B	1258724GT	SUPPORT, TAPPED HINGE.....4					
24A	1255986GT	WLDMT, TS LOWER COVER SUPPORT.....1 tank side					
24B	1255987GT	WLDMT, ES LOWER COVER SUPPORT.....1 engine side					

313.1 Wire Harness Diagram



313.1 Wire Harness Diagram

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A	58253GT	KIT,REPAIR,DEUTSCH PLUG,W/TUBE <i>small kit</i>		5	121848GT	ASSY,LS,LOAD SENSE,38.5 IN.....1	
B	83129GT	KIT,REPAIR,DEUTSH CONNECTORS** <i>large kit</i>		6A	139738GT	HARNESS, 18/22, CABLE NJ.....1 <i>S-60 (green/brown)</i>	
C	61794GT	CRIMPER,DEUTSCH,LIGHT DUTY*** <i>tool</i>		--	119063GT	CONN PLUG 12 WAY ENDCAP DT GR	
D	101191GT	WIRE LOOM,1"DIA.SLIT,HI TEMP		--	119064GT	CONN PLUG 12 WAY ENDCAP DT BR	
E	49219GT	SLEEVE,NYLON,2.19 ID,BULK.....48-inches <i>near platform; 48 inches required</i>		6B	139737GT	HARNESS, 18/22, CABLE JIB.....1 <i>S-65 (Green, Brown plugs)</i>	
F	110390GT	HARNESS,BOOM CABLE HIGH CAP. <i>S-60HC, to SN S6015A-29585</i>		--	119063GT	CONN PLUG 12 WAY ENDCAP DT GR	
G	110803GT	HARNESS PROGRAM CAN PLUS1 <i>S-60HC, to SN S6015A-29585</i>		--	119064GT	CONN PLUG 12 WAY ENDCAP DT BR	
H	110987GT	SOFTWARE,S60HC,TCON,+1 <i>S-60HC, to SN S6015A-29585</i>		7A	823918GT	HARNESS,18/22,CABLE2 NJ.....1 <i>S-60</i>	
J	110988GT	SOFTWARE,S60HC,SCON,+1 <i>S-60HC, to SN S6015A-29585</i>		--	119061GT	CONN PLUG 12 WAY ENDCAP DT GY	
K	119607GT	SOFTWARE,S60HC,DIAGNOSTIC,+1 <i>S-60HC, to SN S6015A-29585</i>		--	119062GT	CONN PLUG 12 WAY ENDCAP DT BK	
L	1264822GT	KIT, TRC RETROFIT, STNDRD <i>Telematics (includes 1264834)</i>		7B	823917GT	HARNESS,18/22,CABLE2 JIB.....1 <i>S-65 (Grey, Black plugs)</i>	
--	1264834GT	INSTRN, TRC RETROFIT, STNDRD		--	119061GT	CONN PLUG 12 WAY ENDCAP DT GY	
1	101080GT	HARNESS,JIB SELECT MANIFOLD.....1 <i>S-65</i>		--	119062GT	CONN PLUG 12 WAY ENDCAP DT BK	
1	7056GT	CONN,SQUEEZE,1/2NPT .38-.50,SM		8A	139734GT	HARNESS, 12/3 12V TO PLAT NJ.....1 <i>S-60</i>	
--	7056GT	CONN,SQUEEZE,1/2NPT .38-.50,SM		8B	139733GT	HARNESS, 12/3 12V TO PLAT JIB.....1 <i>S-65</i>	
2A	147642GT	HARNESS,PBOX,S60/65.....1 <i>to SN S6015A-29585</i>		9A	147652GT	HARNESS,GBOX WIRING.....1 <i>models with Deutz D2011L03i, Deutz TD2011I04i, Perkins 404D-22 and Ford MSG-425 EFI, to SN S6015A-29306</i>	
--	73736GT	CONN,RECEP 48 WAY,4 X 12.....1 <i>for 147642, to SN S6015A-29585</i>		9B	1261294GT	HARNESS ASSY,GBOX.....1 <i>models with Deutz D2011L03i, Deutz TD2011I04i, Perkins 404D-22 and Ford MSG-425 EFI, from SN S6015A-29307</i>	
--	81545GT	CONN,MOLEX 20 WAY.....1 <i>for 147642, to SN S6015A-29585</i>		9C	824993GT	HARNESS,GBOX,T4,S60/65.....1 <i>models with Deutz D2.9L4 and Perkins 404F-22, to SN S6015A-29306</i>	
2B	1260105GT	HARNESS ASSY,PBOX,SNGL CAP.....1 <i>from SN S6015A-29586</i>		9D	1255456GT	HARNESS,GBOX,T4,S60/65.....1 <i>models with Deutz D2.9L4 and Perkins 404F-22, from SN S6015A-29307</i>	
--	119058GT	CONN PLUG 4 WAY ENDCAP DT.....1 <i>for 1260105, from SN S6015A-29586</i>		10	128005GT	HARNESS,BEACON OPTION.....1	
--	119061GT	CONN PLUG 12 WAY ENDCAP DT GY.....1 <i>for 1260105, from SN S6015A-29586</i>		11	147650GT	HARN,FUNCT MANIFOLD,S60/65.....1	
--	147621GT	CONN,MOLEX 10 WAY.....1 <i>for 1260105, from SN S6015A-29586</i>		--	73751GT	CONN,PLUG 40 WAY,DRC SERIES	
--	229152GT	CONN,MOLEX 12 WAY.....1 <i>for 1260105, from SN S6015A-29586</i>		12	139832GT	HARNESS, LS, OP, PRI ANGLE.....1	
3	147643GT	HARN,PBOX,JOYSTICK,S60/65.....1		13	139835GT	HARNESS, LS, OP, PRI, VELOCITY.....1	
--	81546GT	CONN,MOLEX 16 WAY		14	139836GT	HARNESS, LS, OP, PRIMARY.....1	
--	99343GT	CONNECTOR,PLUG 6 WAY 18-20 GA		15	139833GT	HARNESS, LS, OP, CABLE TENSION....1	
--	99344GT	LOCK,PLUG 6 WAY 18-20GA <i>use with 99344</i>		16	139834GT	HARNESS,LS,DRIVE ENABLE.....1	
4		Ref: Foot Switch Assembly <i>(refer to 701.1)</i>		17A	88810GT	HARNESS,DEUTZ ENGINE.....1 <i>Deutz D2011L03i engine</i>	
				17B	122053GT	HARNESS,S60 TURBO DEUTZ SPEC...1 <i>Deutz TD2011L04i engine</i>	
				17C	822048GT	HARNESS, S60 DEUTZ D2.9 <i>Deutz D2.9L4 engine</i>	

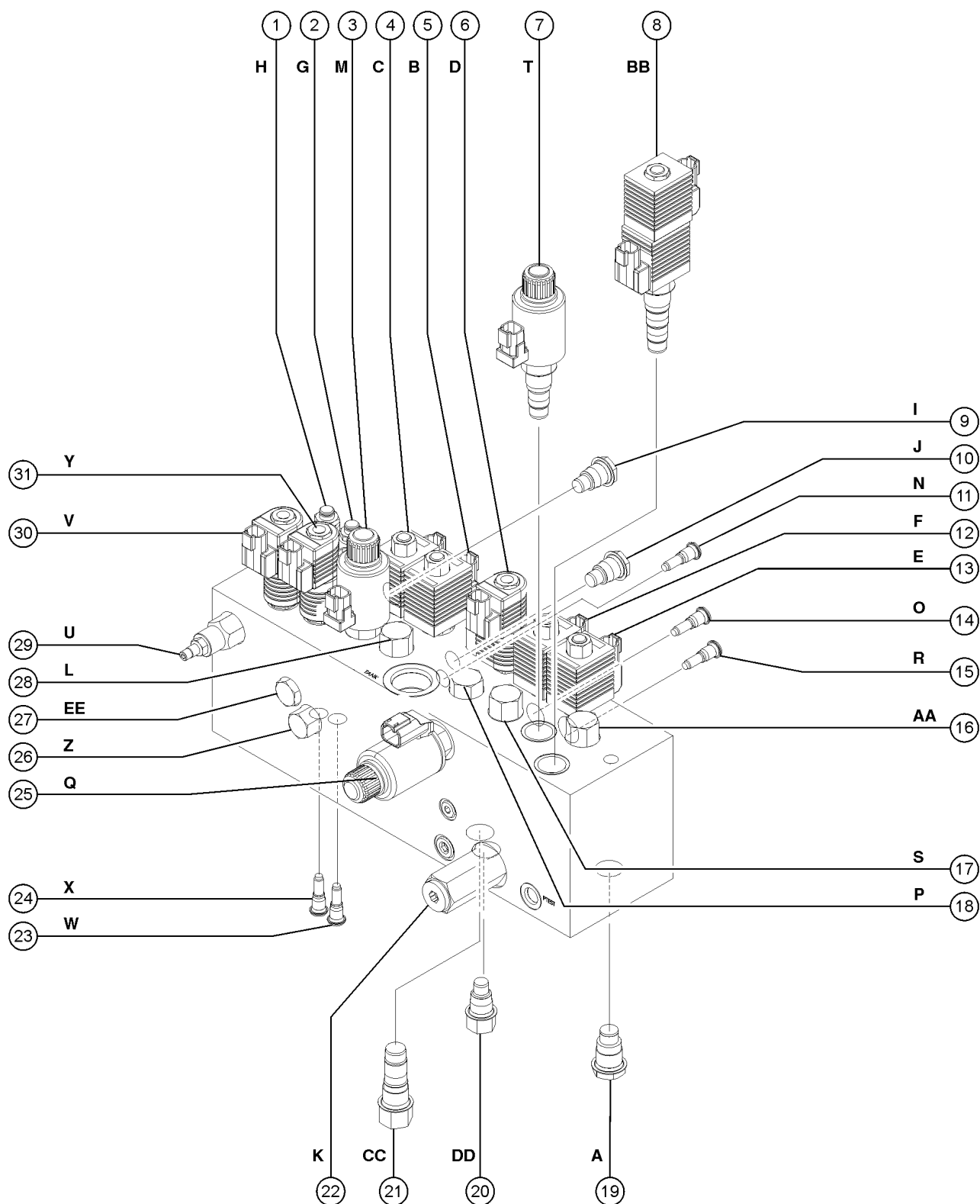
313.1 Wire Harness Diagram (continued)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
17D	110268GT	HARNESS PERKINS ENGINE S60 ALT.....1 <i>Perkins 404D-22 engine</i>		23AA	1255457GT	HARN,GBOX & RELAY WIRES,DIESEL.....1 <i>models with Deutz D2011L03i, Deutz TD2011I04i and Perkins 404D-22, from SN S6015A-29307</i>	
17E	823146GT	HARNESS, S60 PERKINS 404F <i>Perkins 404F-22 engine</i>		23BB	1255460GT	HARN, GBOX AND RELAY WIRES, FO.....1 <i>models with Ford MSG-425 EFI, from SN S6015A-29307</i>	
17F	822513GT	HARN,PERKINS 404F,6WAY EXT <i>Jumper for Perkins 404F-22 engine</i>		23CC	1255459GT	HARNESS ASSY,RELAY 404F.....1 <i>models with Perkins 404F-22, from SN S6015A-29307</i>	
17G	119777GT	HARNESS,FORD DSG423,S60.....1 <i>Ford engine</i>		23DD	1255458GT	HARNESS ASSY,RELAY D2.9.....1 <i>models with Deutz D2.9L4, from SN S6015A-29307</i>	
17H	119483GT	FUEL JUMPER HARNESS <i>Ford engine</i>		24	T108886GT	HARN,PBOX,DUAL CAP.....1	
17J	147428GT	HARNESS, FORD STARTER.....1 <i>Ford engine</i>		--	147621GT	CONN,MOLEX 10 WAY	
18A	107552GT	HARNESS,GAUGE OPT.,S60 DEUTZ....1 <i>Deutz models</i>		25A	147657GT	HARNESS,JIB,PBOX,S65.....1 <i>to SN S6015A-29585</i>	
18B	T108415GT	HARNESS,ENGINE GAUGE.....1 <i>Perkins models</i>		25A	43181GT	CAPACITOR,TIME DELAY	
18C	1259105GT	HARNESS, FULL GAUGE OPT, FORD <i>Ford engine</i>		25B	1261295GT	HARNESS ASSY,PCON,JIB <i>from SN S6015A-29586</i>	
19A	139732GT	HARNESS, AC POWER TO PLAT NJ.....1 S-60		26A	147031GT	HARNESS, LOAD SENSE.....1 <i>to SN S6015A-29585</i>	
--	228322GT	ASSY,CABLE,12.5KW WELDER.....936-inches <i>(S-60 Welder option)</i>		26B	1261296GT	HARNESS ASSY,PCON,LOAD SENSE <i>from SN S6015A-29586</i>	
19B	139731GT	HARNESS, AC POWER TO PLAT JIB.....1 S-65		27A	88801GT	BATTERY CABLE,POSITIVE,RED.....1 <i>models with Deutz D2011L03i, Deutz TD2011I04i, Perkins 404D-22 and Ford MSG-425 EFI</i>	
--	228323GT	ASSY,CABLE,12.5KW WELDER.....1008-inches <i>(S-65 Welder option)</i>		27B	824849GT	BATTERY CABLE,POSITIVE,RED,T4 <i>models with Deutz D2.9L4 and Perkins 404F-22</i>	
20	T108321GT	HARN,LS SAFETY,PRI.DUAL CAP.....1		28	88802GT	BATTERY CABLE,NEGATIVE,BLACK.....1	
21	147654GT	HARN,LS CABLE,S60 DUAL CAP.....1 S-60X, S-60XC and S-60 TraX		29	T106600GT	HARN,ANGLE,SNSR.CONN. CABLE.....1	
22A	139741GT	HARNESS, LOAD SENSE, GBOX.....1		30	T108322GT	HARN, LS OP PRI.DUAL CAP.....1	
--	119061GT	CONN PLUG 12 WAY ENDCAP DT GY		31	T106741GT	HARN,LS,SAFETY,PRI,VELOCITY.....1	
--	60432GT	CONN,PLUG 8 WAY,14-18GA		32	94980GT	SENSOR,DUAL OUTPUT,ANGLE***.....1	
22B	147255GT	HARNESS, JUMPER, LOAD SENSE.....1 <i>not shown</i>		33A	T107130GT	HARNESS,GBOX,DUAL CAP RELAY.....1 <i>models with Deutz D2011L03i, Deutz TD2011I04i, Deutz D2.9L4, Perkins 404D-22 and Ford MSG-425 EFI</i>	
23A	147646GT	HARN,GBOX & RELAY WIRES,DIESEL.....1 <i>models with Deutz D2011L03i, Deutz TD2011I04i and Perkins 404D-22, to SN S6015A-29306</i>		33B	824996GT	HARNESS ASSY,RELAY DC T4 PERK.....1 <i>models with Perkins 404F-22</i>	
23B	147647GT	HARN, GBOX & RELAY WIRES, FORD.....1 <i>models with Ford MSG-425 EFI, to SN S6015A-29306</i>		34	T108416GT	HARNESS,DRIVE/LIFT INTERLOCK.....1	
23C	824994GT	HARNESS ASSY,RELAY 404F,S60/65....1 <i>models with Perkins 404F-22, to SN S6015A-29306</i>		35	T114627GT	HARNESS,12V WORK LIGHTS.....1	
23D	824995GT	HARNESS ASSY,RELAY D2.9,S60/65....1 <i>models with Deutz D2.9L4, to SN S6015A-29306</i>		36A	T114625GT	CABLE,S60 12VDC WORK LIGHT.....1 S-60	
				36B	T114626GT	CABLE,S65 12VDC WORK LIGHT.....1 S-65	
				37	147396GT	HARNESS,GENERATOR POWER.....1	

313.1 Wire Harness Diagram
(continued)

Item	Part No.	Description	Qty.
38	T106741GT	HARN,LS,SAFETY,PRI,VELOCITY.....1	
39	T114624GT	HARN,12V WORK LIGHT RELAY.....1	
40	T112792GT	HARNESS,PBOX HI-CAP OPTION.....1 <i>models with high capacity</i>	
41A	228448GT	HARNESS,PROX.KILL.....1 <i>to SN S6015A-29585</i>	
41B	1261292GT	HARNESS ASSY,PCON,PROX KILL.....1 <i>from SN S6015A-29586</i>	
42	1261297GT	HARNESS ASSY,PCON,TILT LED.....1 <i>from SN S6015A-29586</i>	
43	1261293GT	HARNESS ASSY,PCON,DRIVE PRTY....1 <i>from SN S6015A-29586</i>	
44	1261298GT	HARNESS ASSY,GCON,PLAT PRTY <i>from SN S6015A-29586</i>	
45A	1260218GT	HARNESS,TILT ALARM,12V.....1 <i>to SN S6015A-29356; CSA only</i>	
45B	1264947GT	KIT, LEVEL SENSOR, 6 PIN CONN.....1 <i>to SN S6015A-29356; for ANSI/CSA models with 6-pin wire harness connector, includes instructions</i>	
--	1285689GT	INSTRUCTIONS,INSTALL (LEVEL SENSOR ALARM) <i>for kit 1285811</i>	
46	1261844GT	HARNESS, TILT, 12V, CSA PROD.....1 <i>from SN S6015A-29357; ANSI/CSA only</i>	
--	1285689GT	INSTRUCTIONS,INSTALL (LEVEL SENSOR ALARM) <i>for kit 1285811</i>	
--	1285811GT	KIT,TILT ALARM,IC MODELS <i>from SN 29357</i>	
--	1285811GT	KIT,TILT ALARM,IC MODELS <i>from SN 29357</i>	
47A	1255555GT	HARN,PBOX,OPA,HW,12V.....1	
47B	1255030GT	PLUG,BLANKING.....1	

401.1 Function Manifold



401.1 Function Manifold

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	161141GT	MANIFOLD,FUNCTION		--	74902GT	SEAL KIT	
--	94499GT	ACCUMULATOR,10CC,1000PSI,#6SAE (not shown)		11	27807GT	VALVE,CHECK***.....1 Differential sensing circuit, boom extend/retract	
1	62256GT	VALVE,CB 3:1 3500 PSI.....1 Platform level down		--	110200GT	SEAL KIT, VALVE, #4	
--	110202GT	SEAL KIT, VALVE, #10		12	89309GT	VALVE - SOLENOID 2POSITION 3WA...1 Boom down	
2	62256GT	VALVE,CB 3:1 3500 PSI.....1 Platform level up		--	45912GT	NUT,SOLENOID VALVE 2P3W	
--	110202GT	SEAL KIT, VALVE, #10		--	62275GT	COIL,10V	
3	107753GT	VALVE,PROPORTIONAL.....1 Boom extend/retract		--	89310GT	SEAL KIT, SOLENOID VALVE	
--	45921GT	RETAINER-N.C.PROPOR.SOLENOID		13	89309GT	VALVE - SOLENOID 2POSITION 3WA...1 Boom up/down circuit	
--	58303GT	COIL,VALVE,PROPORTIONAL***		--	45912GT	NUT,SOLENOID VALVE 2P3W	
--	89310GT	SEAL KIT, SOLENOID VALVE		--	62275GT	COIL,10V	
4	89309GT	VALVE - SOLENOID 2POSITION 3WA...1 Boom retract		--	89310GT	SEAL KIT, SOLENOID VALVE	
--	45912GT	NUT,SOLENOID VALVE 2P3W		14	27807GT	VALVE,CHECK***.....1 Differential sensing circuit, turntable rotate	
--	62275GT	COIL,10V		--	110200GT	SEAL KIT, VALVE, #4	
--	89310GT	SEAL KIT, SOLENOID VALVE		15	27807GT	VALVE,CHECK***.....1 Differential sensing circuit, boom up/down	
5	89309GT	VALVE - SOLENOID 2POSITION 3WA...1 Boom extend		--	110200GT	SEAL KIT, VALVE, #4	
--	45912GT	NUT,SOLENOID VALVE 2P3W		16	111705GT	VALVE,FLOW REGULATOR 3.5 GPM**.....1 Steer left/right circuit	
--	62275GT	COIL,10V		--	110202GT	SEAL KIT, VALVE, #10	
--	89310GT	SEAL KIT, SOLENOID VALVE		17	94599GT	VALVE,DIFFERENTIAL SENSING,110...1 Boom up/down circuit	
6	89307GT	VALVE,SOLENOID 3POS 4WAY*.....1 Turntable rotate		--	110197GT	SEAL KIT, VALVE, #10	
--	52943GT	NUT,SOLENOID VALVE COIL		18	27802GT	VALVE,DIFFERENTIAL SENSING***.....1 Turntable rotate circuit	
--	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*		--	110197GT	SEAL KIT, VALVE, #10	
--	72047GT	SEAL KIT, SOLENOID VALVE		19	27836GT	VALVE,CHECK,5 PSI.....1 Blocks flow from auxiliary pump to function pump	
--	89311GT	SPACER, DUAL COIL SIZE #8		--	110194GT	SEAL KIT, VALVE, #10	
7	107753GT	VALVE,PROPORTIONAL Boom up/down circuit		20	32975GT	VALVE,FLOW REGULATOR 0.1 GPM.....1 Bleeds off differential sensing valves to tank	
--	45921GT	RETAINER-N.C.PROPOR.SOLENOID		--	74902GT	SEAL KIT	
--	58303GT	COIL,VALVE,PROPORTIONAL***		21	27804GT	VALVE,DIFFERENTIAL SENSING***.....1 Differential sensing circuit, meters flow to functions	
--	89310GT	SEAL KIT, SOLENOID VALVE		--	110201GT	SEAL KIT, VALVE, #10	
8	62260GT	VALVE,SOLENOID 3 POS,4WAY***.....1 Steer left/right		22	45489GT	VALVE,RELIEF 3000 PSI***.....1 System relief	
--	110196GT	SEAL KIT, VALVE, #10		--	110194GT	SEAL KIT, VALVE, #10	
--	52943GT	NUT,SOLENOID VALVE COIL		23	27807GT	VALVE,CHECK***.....1 Differential sensing circuit, platform level up	
--	89861GT	COIL, 10V DC (D10, 20 WATT)		--	110200GT	SEAL KIT, VALVE, #4	
9	62257GT	VALVE,CHECK, 30 PSI.....1 Differential sensing circuit, platform rotate left and jib boom up (S-65, S-65 Trax)					
--	74902GT	SEAL KIT					
10	62257GT	VALVE,CHECK, 30 PSI.....1 Differential sensing circuit, platform rotate right and jib boom down (S-65, S-65 Trax)					

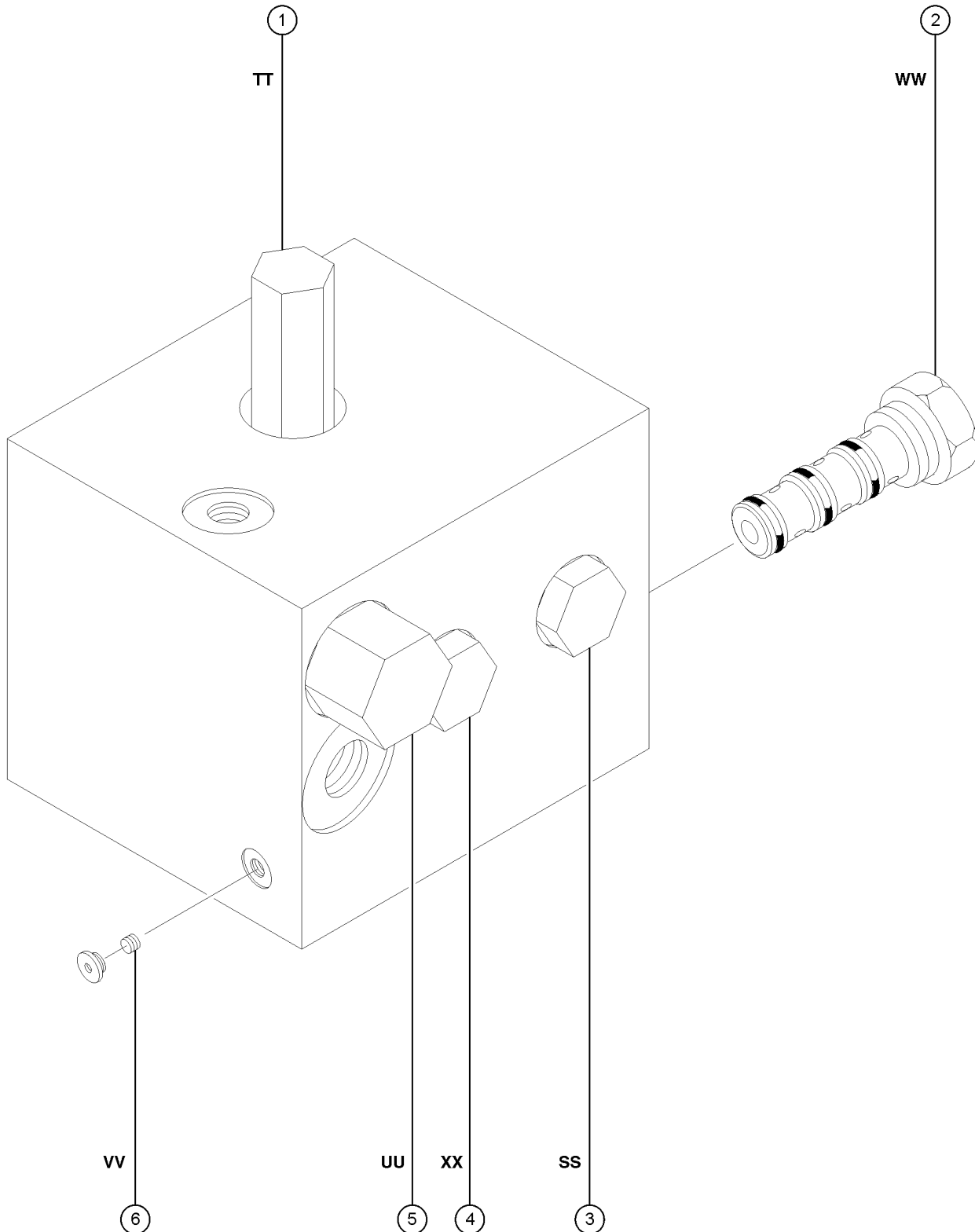
401.1 Function Manifold

(continued)

Item	Part No.	Description	Qty.
24	27807GT	VALVE,CHECK***1 <i>Differential sensing circuit, platform level down</i>	
--	110200GT	SEAL KIT, VALVE, #4	
25	102528GT	VALVE,PROPORTIONAL.....1 <i>Turntable rotate left/right</i>	
--	89312GT	SEAL KIT, SOLENOID VALVE	
--	89737GT	COIL,PROPORTIONAL VALVE***	
--	89738GT	NUT, PROPORTIONAL VALVE	
26	31100GT	VALVE,FLOW REGULATOR 0.6GPM.....1 <i>Platform rotate and jib boom (S-65, S-65 TraX)</i>	
--	74902GT	SEAL KIT	
27	62257GT	VALVE,CHECK, 30 PSI.....1 <i>Platform rotate and jib boom circuit (S-65, S-65 TraX) (prevents hydraulic hoses from draining back to tank)</i>	
--	74902GT	SEAL KIT	
28	94599GT	VALVE,DIFFERENTIAL SENSING,110...1 <i>Boom extend/retract circuit</i>	
--	110197GT	SEAL KIT, VALVE, #10	
29	62258GT	VALVE,NEEDLE***1 <i>Platform level circuit</i>	
--	110194GT	SEAL KIT, VALVE, #10	
30	89307GT	VALVE,SOLENOID 3POS 4WAY*1 <i>Platform level up/down</i>	
--	52943GT	NUT,SOLENOID VALVE COIL	
--	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
--	72047GT	SEAL KIT, SOLENOID VALVE	
--	89311GT	SPACER, DUAL COIL SIZE #8	
31	89307GT	VALVE,SOLENOID 3POS 4WAY*1 <i>Platform rotate and jib boom up/down (S-65, S-65 TraX)</i>	
--	52943GT	NUT,SOLENOID VALVE COIL	
--	62273GT	COIL,GREEN W/ 2 PIN CONNECTOR*	
--	72047GT	SEAL KIT, SOLENOID VALVE	
--	89311GT	SPACER, DUAL COIL SIZE #8	

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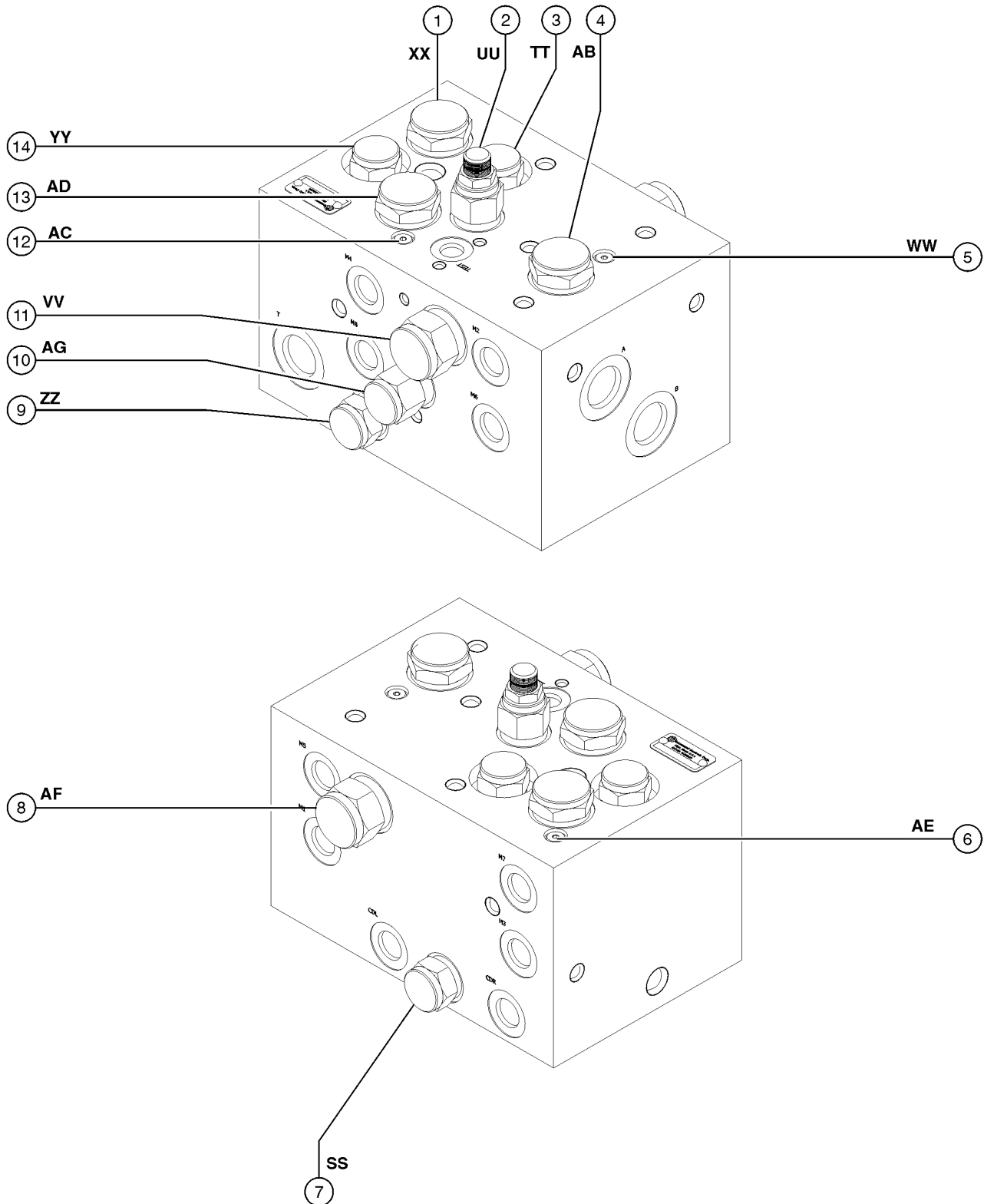
402.1 Traction Manifold, 2WD



402.1 Traction Manifold, 2WD

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

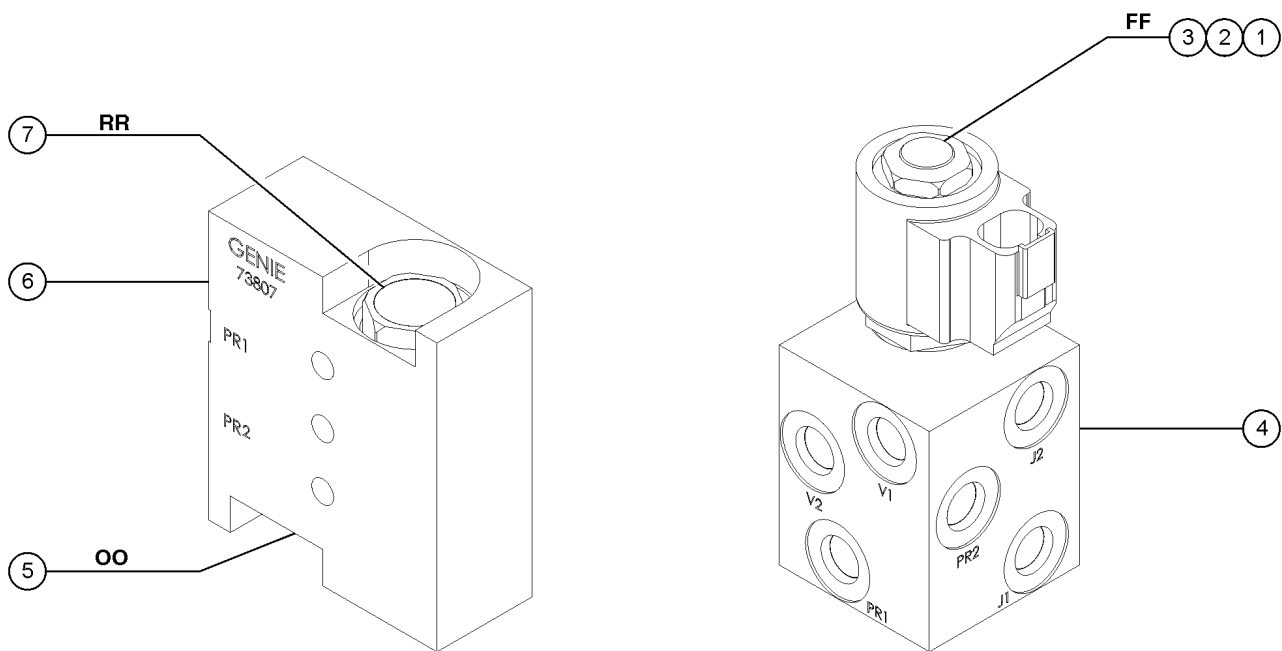
403.1 Traction Manifold, 4WD



403.1 Traction Manifold, 4WD

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

404.1 Platform Rotate and Jib Boom/Platform Rotate Manifold



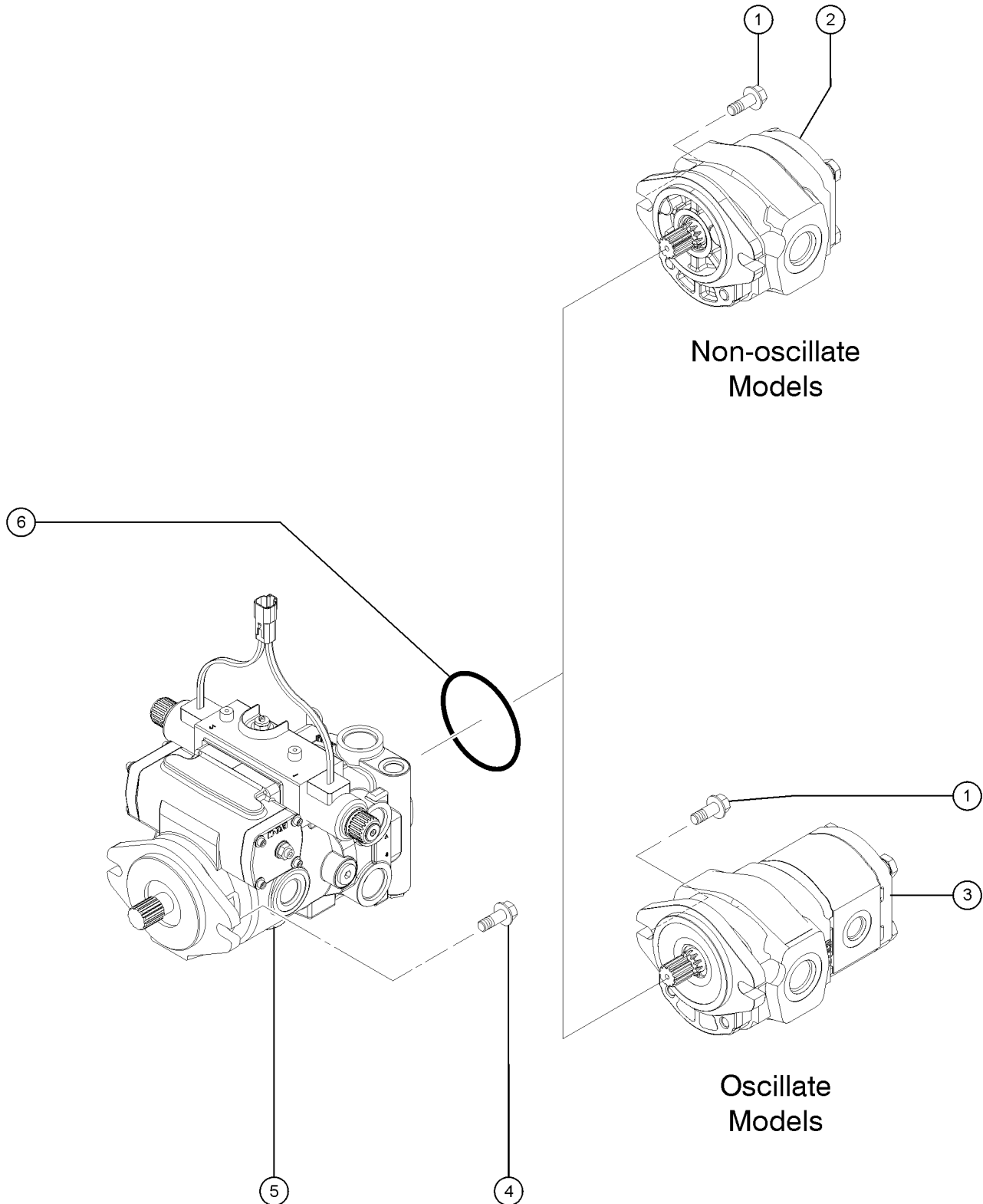
Platform Rotate Manifold

Jib Select Manifold

404.1 Platform Rotate and Jib Boom/Platform Rotate Manifold

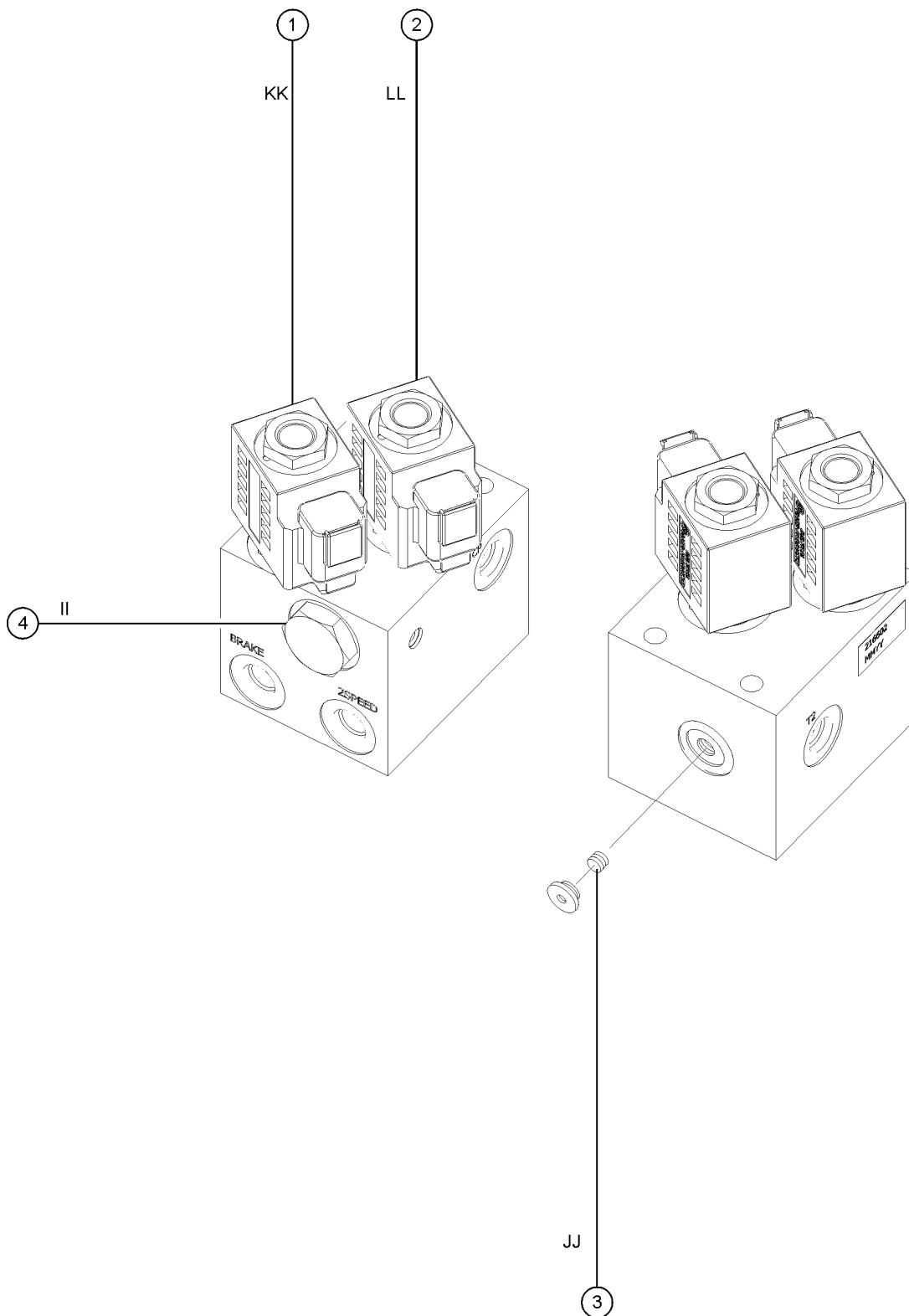
Item	Part No.	Description	Qty.
1	44174GT	NUT-COIL SHORT.....	1
2	52897GT	VALVE,SOLENOID, 2POS/3WAY***.....	1
--	52371GT	SEAL KIT, VALVE.....	1
3	104759GT	COIL,12VDC #8 DTSCH IP69 ECOIL.....	1
4A	1256670GT	MANIFOLD,JIB SELECT W/QD PLUG.... <i>includes items 1-3</i>	1
4B		MANIFOLD,JIB SELECT W/QD PLUG* (88786)..... <i>replaced by 1256670</i>	1
--	89862GT	VALVE-SOLENOID,2POS 3WAY,JIB** <i>Platform rotate/Jib boom select</i>	1
--	89864GT	SEAL KIT,SOLENOID VALVE, SV07	
5	62506GT	VALVE - COUNTERBALANCE**..... <i>Platform rotate left</i>	1
--	43018GT	SEAL KIT (39345)	
6	73807GT	MANIFOLD,ROTATOR,CB***	1
--	62507GT	O-RING, ROTATOR MANIFOLD	
7	62506GT	VALVE - COUNTERBALANCE**..... <i>Platform rotate right</i>	1
--	43018GT	SEAL KIT (39345)	

405.1 Pumps



Item	Part No.	Description	Qty.
1	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
2	139799GT	PUMP,LIFT,1 SECTION.....1 <i>non-oscillate models</i>	
--	147550GT	KIT, SEAL, PUMP, 1 SECTION	
3	139801GT	PUMP,LIFT,2 SECTION***.....1 <i>oscillate models</i>	
--	147549GT	KIT, SEAL, PUMP, 2 SECTION	
4	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
5	77788GT	PUMP,PISTON,49CC***.....1	
--	101294GT	KIT,CHARGE PUMP	
--	106835GT	CONTROLLER W/O COILS (77788) <i>(first time replacement requires 1285505GT)</i>	
--	106836GT	O-RING,STEM,EATON	
--	106837GT	NUT,STEM,EATON***	
--	107813GT	SPACER,EATON PUMP SHAFT SEAL** <i>check pump date code, for pumps after 031505</i>	
--	107814GT	SEAL,SHAFT,EATON PUMP***	
--	107815GT	SNAP RING,PUMP SHAFT SEAL***	
--	107842GT	KIT,PUMP SHAFT SEAL W/INST*** <i>includes PNs 107813, 107814, 107815</i>	
--	128423GT	KIT,CHARGE PUMP HOUSING	
--	1285505GT	KIT,SOLENOID CONTROL SERVICE	
--	1285506GT	SEAL RING,SOLENOID CONTROL <i>(for 1285505GT)</i>	
--	43683GT	O-RING,2-042 N674-70***	
--	58431GT	SEAL KIT,PUMP SHAFT (EATON)*** <i>check pump date code, if after 031505, must also order 107813 qty 1</i>	
--	82431GT	HOSE ASM-JCAF310-06-41	
6	43683GT	O-RING,2-042 N674-70***.....1	

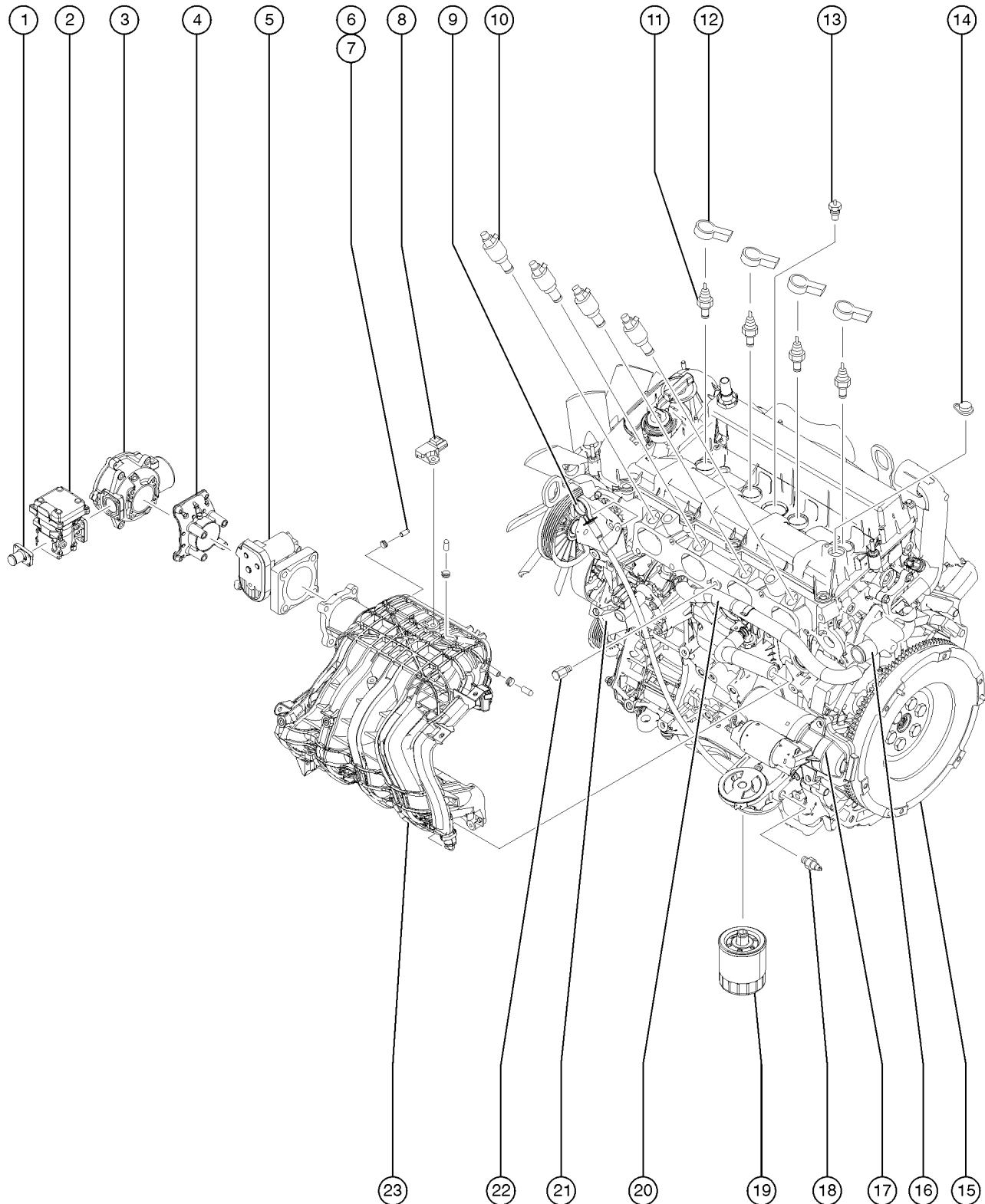
406.1 Brake and 2 Speed Manifold



406.1 Brake and 2 Speed Manifold

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

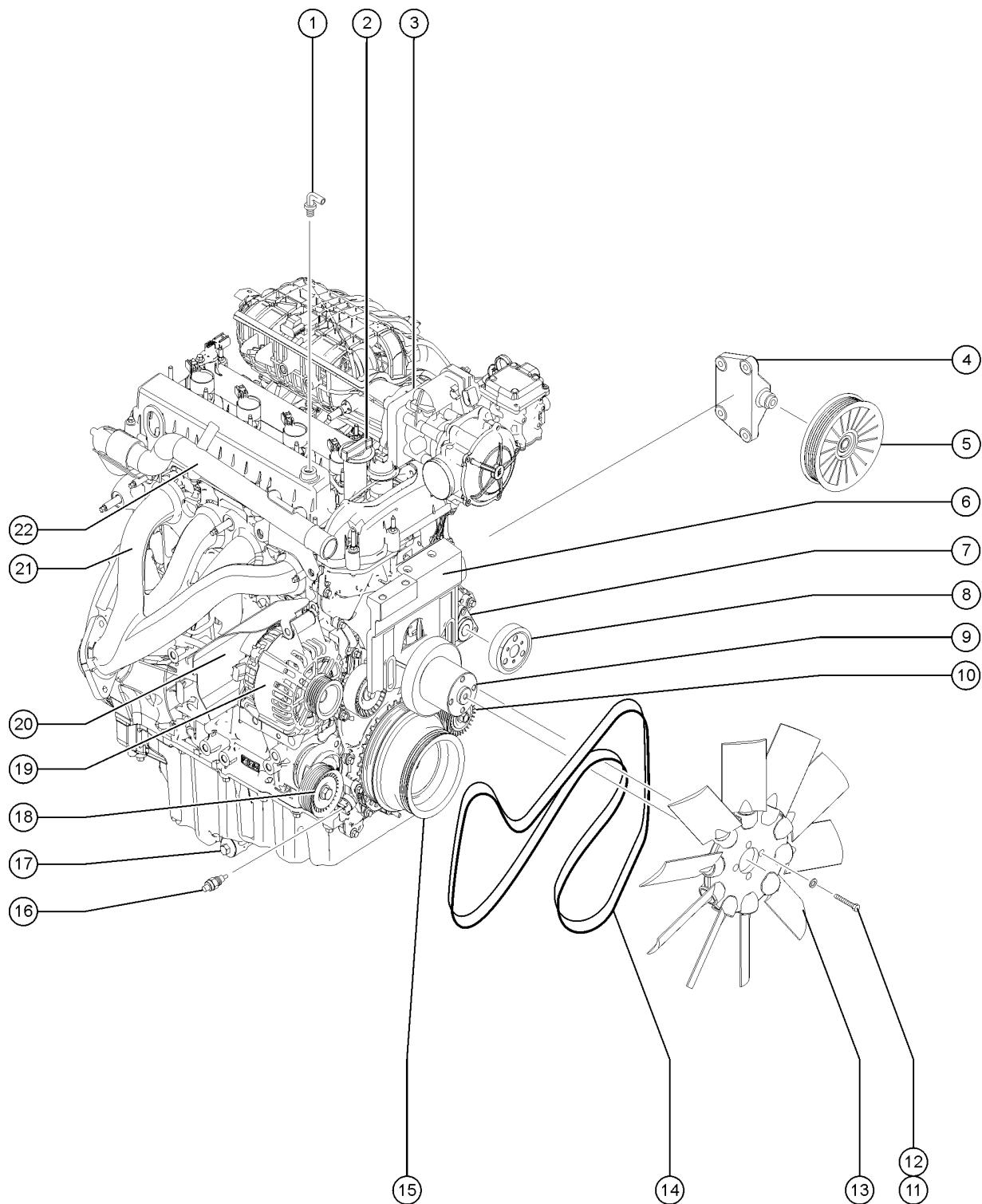
501.1 Ford MSG-425 EFI, View 1



501.1 Ford MSG-425 EFI, View 1

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>For internal engine parts, contact engine dealer</i>		19A	1277968GT	SEPERATOR ASSY,OIL,FORD MSG.....1	
--	1253609GT	ENGINE KIT, FORD MSG425 LPS <i>LPS only</i>		20	215302GT	HOSE, COOLANT BYPASS, MSG425....1	
--	128165GT	RELAY,PWR/FUEL,FORD DSG423		21	215310GT	THERMOSTAT W/HOUSING, MSG425.....1	
--	128166GT	RELAY,STARTER,FORD DSG/MSG		22	215309GT	SENSOR, KNOCK, MSG425.....1	
--	215294GT	ENGINE HARNESS, MSG425.....1		23	215305GT	INTAKE MANIFOLD, MSG425.....1	
--	215295GT	SOLENOID, VAR. TIM, MSG425		23A	1277969GT	GASKET,INTAKE MANIFOLD,MSG 425.....1 <i>for 215305</i>	
1	215285GT	FITTING, DEPR LP, MSG425.....1					
2	215284GT	REGULATOR,LP PRESSURE,MSG425.....1					
3	215280GT	MIXER, MSG425.....1					
--	119546GT	KIT,FITTING,REGULATOR DSG-423 <i>for 215280</i>					
--	215281GT	O-RING, SMOOTH, MSG425					
--	215282GT	O-RING, RIBBED, MSG425					
4	215283GT	ADAPTER, MIXER/THRO, MSG425.....1					
5	88451GT	THROTTLE ACTUATOR*(BOSCH).....1					
--	88452GT	GASKET,THROTTLE ACTUATOR***					
6	217820GT	CAP, INT. MFLD. VAC, MSG425.....2					
7	119568GT	CLAMP,SPRING,1/2".....3					
8	119475GT	MAP SENSOR, DSG-423.....1					
--	119965GT	COVER,DUST,IDLER,FORD DSG423					
9	220230GT	DIPSTICK, MSG425.....1					
--	220231GT	O-RING,DIPSTICK,MSG425 <i>(not shown, use with dipstck part 220230)</i>					
--	824028GT	NUT,TL FLG,5/16-18,G,ZAG <i>(not shown, use to mount dipstck part 220230)</i>					
--	824085GT	SCREW,HHF,5/16-18X.75,8,ZAG <i>(not shown, use to mount dipstck part 220230)</i>					
10	215299GT	INJECTOR, FUEL, MSG425.....4					
11	215287GT	SPARK PLUG, MSG425.....4					
12	215314GT	COIL ASSY, MSG425.....4					
13	215300GT	SENSOR, CYL. HEAD TEMP, MSG425.....1					
14	215308GT	SENSOR, CAM POS, MSG425.....1					
15	215278GT	FLYWHEEL ASSY, MSG425.....1					
16	215275GT	ADAPTER, WATER CONN, MSG425.....1					
17A	1264894GT	KIT, HD STARTER INSTALL, MSG-4.....1					
17B	128166GT	RELAY,STARTER,FORD DSG/MSG <i>for 215293</i>					
17C	217823GT	STARTER PLUG SEAL, MSG425 <i>for 215293</i>					
18	215301GT	SWITCH, OIL PRES, MSG425.....1					
19	119139GT	OIL FILTER,DSG-423.....1					

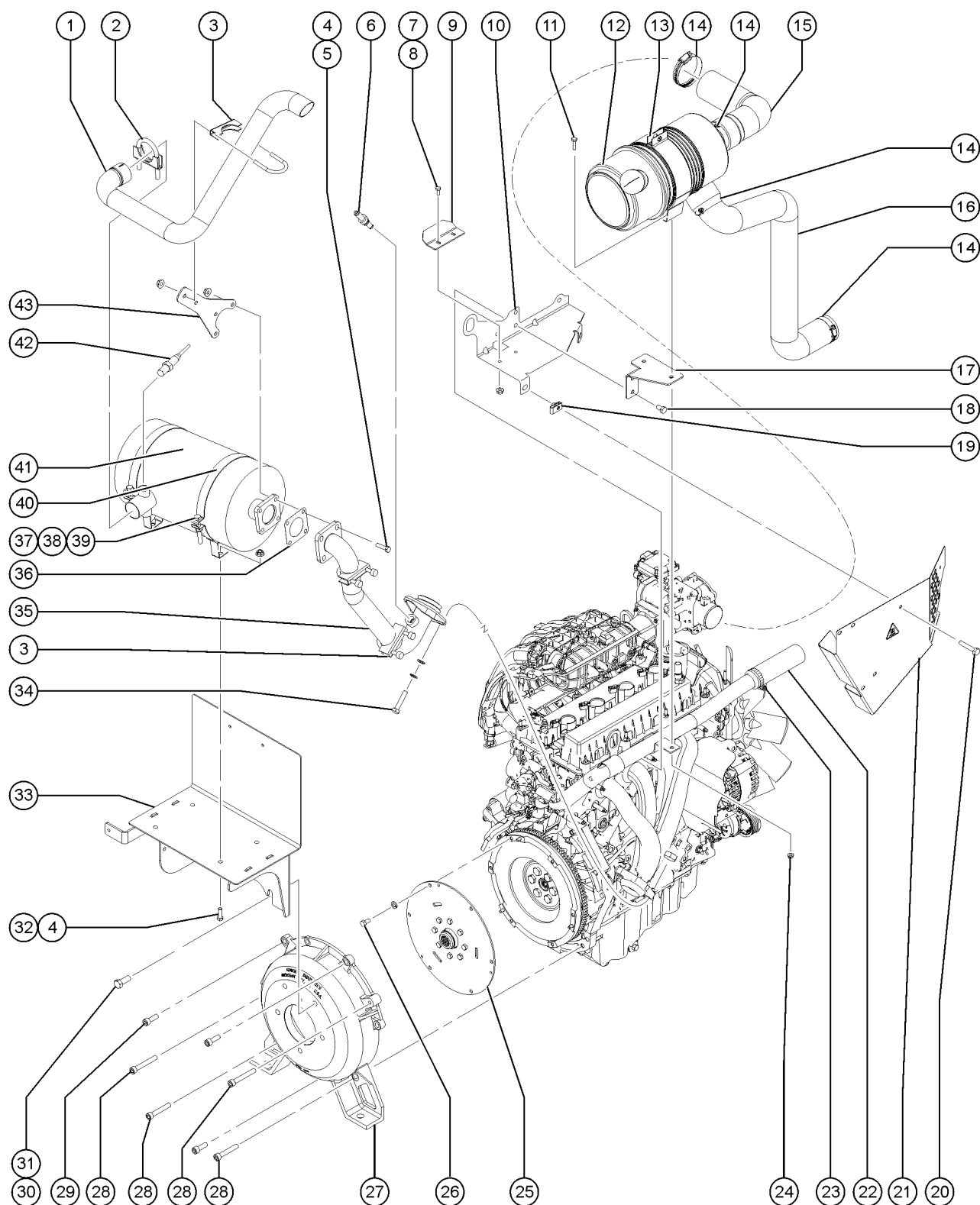
502.1 Ford MSG-425 EFI, View 2



502.1 Ford MSG-425 EFI, View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>For internal engine parts, contact engine dealer</i>		22	236373GT	PIPE,COOLANT RETURN, MSG425.....1	
1	119474GT	VALVE,PCV FORD DSG-423.....1					
--	75631GT	HOSE,AIR 3/8					
2	58632GT	CAP,OIL FILLER,FORD DSG 423.....1					
3	215279GT	PLATE, INT. MFLD ADAP, MSG425					
4	119477GT	IDLER BRACKET.....1					
5	215298GT	UPPER IDLER PULLEY, MSG425.....1					
6	1283575GT	KIT,FAN SUPPORT RETRO,FORD MSG.....1 <i>For first time replacement</i>					
--	1283571GT	BRACKET,FAN,FORD MSG.....1 <i>included in kit 1283575GT</i>					
--	1283572GT	BRACKET,IDLER,FORD MSG.....1 <i>included in kit 1283575GT</i>					
--	1283573GT	BOLT, BRACKET, SUPPORT,FORD MSG.....2 <i>included in kit 1283575GT</i>					
--	1283574GT	SCREW,HHC,M8X1.25.80.....1 <i>included in kit 1283575GT</i>					
7	215288GT	WATER PUMP, MSG425.....1					
8	215289GT	WATER PUMP PULLEY, MSG425.....1					
9	215271GT	FAN PULLEY, MSG425.....1					
--	215270GT	FAN SPACER, MSG425.....1					
10	215313GT	LOWER IDLER PULLEY, MSG425.....1					
11	32309GT	SCREW,HHC,M8 X 60MM X 1.25					
12	49408GT	WASHER,LOCK,M8					
13	215269GT	FAN, MSG425.....1					
14A	215291GT	BELT, FEAD, MSG425.....1 <i>(shown)</i>					
14B	215274GT	FAN DRIVE BELT, MSG425 <i>Fan belt (not shown)</i>					
15	215273GT	CRANK PULLEY, EXT, MSG425.....1					
16	215307GT	SENSOR, CRANK POS, MSG425.....1					
17	215311GT	PLUG, OIL DRAIN, MSG425.....1					
18	215290GT	PULLEY/TENSIONER, MSG425.....1					
19A	119140GT	ALTERNATOR,FORD DSG423,MSG425.....1 <i>gas/LPS engine only</i>					
--	217824GT	CHARGE WIRE, MSG425					
19B	1253749GT	ALTERNATOR, MSG425 LPS.....1 <i>LPS engine only</i>					
20	227309GT	HEAT SHIELD,ALTERNATOR,FORD.....1					
21	215276GT	EXHAUST MANIFOLD, MSG425.....1					
--	215277GT	GASKET, MSG425					
--	217822GT	NUT, EXH. MANIFOLD, MSG425					
--	823816GT	GASKET,EXHAUST,FORD MSG					

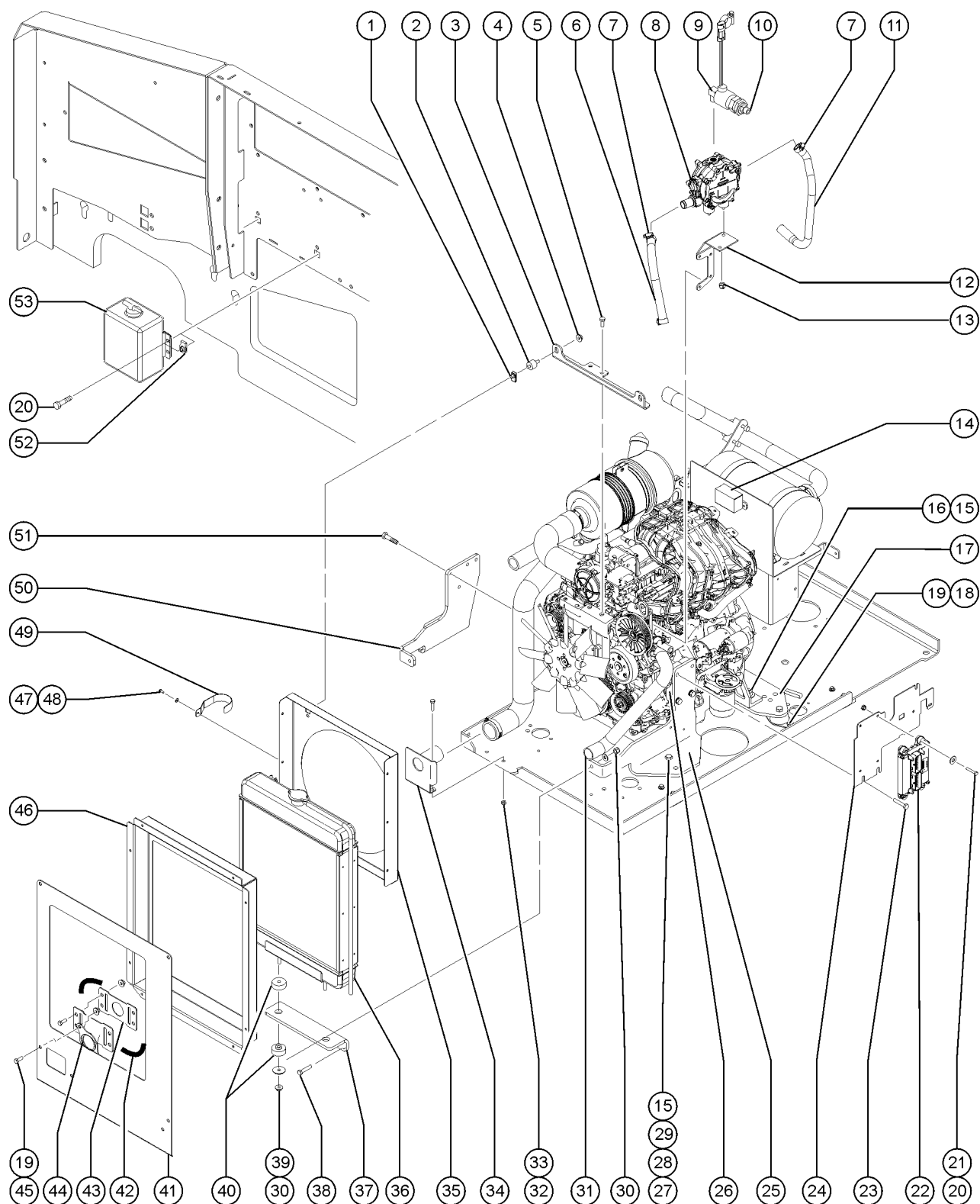
503.1 Ford MSG-425 EFI, View 3



503.1 Ford MSG-425 EFI, View 3

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>For internal engine parts, contact engine dealer</i>		33	215709GT	WELDMENT,CAT MOUNT,MSG425.....1	
1A	237251GT	TAILPIPE, S60 MSG425.....1 to SN S6015A-30299	1	34	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB	
1B	237251GT	TAILPIPE, S60 MSG425.....1 from SN S6015A-30300	1	35	218576GT	WDMT,HEADER PIPE,MSG425	
2	102121GT	CLAMP,MUFFLER,1-7/8 IN.....1	1	36	72343GT	GASKET,EXH FLANGE-FORD/PERKINS.....1	
3	32064GT	CLAMP,MUFFLER,1.75 INCH.....3	3	37	1256848GT	SCREW,HHC,3/8-16X2.75,8,ZAG.....2	
4	824087GT	SCREW,HHF,5/16-18X1.25,8,ZAG		38	824145GT	WASHER,FLAT,M10,DIN125,ZAB	
5	824028GT	NUT,TL FLG,5/16-18,G,ZAG		39	824025GT	NUT,TL,3/8-16,C,ZAG	
6	215320GT	SENSOR, O2, MSG425.....1	1	40	119051GT	MOUNTING BAND,MUFFLER,8.0".....2	
7	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG		41	215528GT	WDMT, CAT. MUFFLER, MSG425.....1	
8	1256679GT	NUT,SERRATED,1/4-20,8,ZAG		42	139610GT	SENSOR,AIR,CAT MONITOR.....1	
9	218742GT	FORMING,MFLD GUARD,MSG425.....1 to SN S6015A-30299	1	43	236832GT	TAILPIPE MOUNT , S40 MSG425.....1	
10	218668GT	FORMING, HEAT SHIELD MOUNT.....1	1				
11	1256464GT	SCREW,HHC,5/16-18X.75,8,ZAG					
12	111634GT	AIR CLEANER,FORD,T3.....1	1				
--	1277991GT	CLIP,AIR CLEANER COVER (58247) for 58247					
--	227988GT	VACUATOR VALVE					
--	38922GT	ELBOW,90DEG.1/8MPT-5/16 BARB					
--	58247GT	AIR CLEANER CAP/ FORD/NOLFF***					
--	77295GT	FILTER ELEMENT,AIR,NOLFF LPG					
13	53952GT	BRKT,AIR CLEANER ORIENTATION**.....1	1				
14	45435GT	CLAMP,HOSE,2.50"***.....4	4				
15	237146GT	HOSE, CLEAN AIR, MSG425.....1	1				
16	235659GT	HOSE, RAW AIR, MSG425.....1	1				
17	216367GT	FORMING ,AIR CLEANER MOUNT.....1	1				
18	1257489GT	SCREW,HHC,3/8-16X.625,8,ZAG					
19	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG					
20	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG					
21	160541GT	WDMT, HEAT SHIELD, MSG425					
22	236338GT	HOSE,UPPER RADIATOR,MSG425					
23	36208GT	CLAMP,HOSE,1.25***.....2	2				
24	824028GT	NUT,TL FLG,5/16-18,G,ZAG					
25	214446GT	COUPLER,15T,FBA,SAE 8,MSG425.....1	1				
26	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB					
27	119052GT	PUMP MOUNT,FORD DSG423.....1	1				
28	1257481GT	SCREW,SHC,M10-1.5X60,DIN912,12.9,ZAB.2					
29	1255666GT	SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB.3					
30	1255469GT	SCREW,HHF,1/2-13X1.25,8,ZAG					
31	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG					
32	824085GT	SCREW,HHF,5/16-18X.75,8,ZAG					

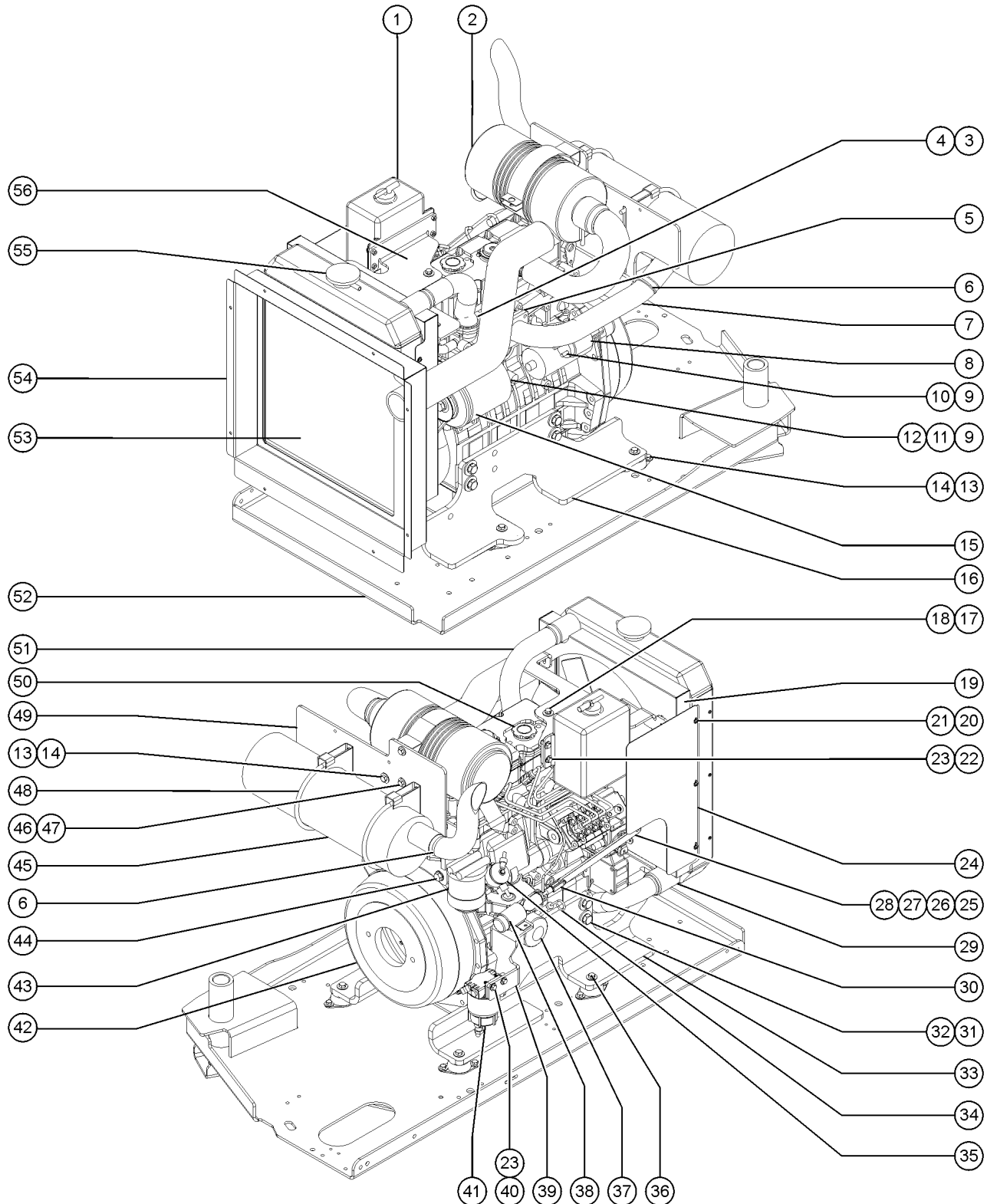
504.1 Ford MSG-425 EFI, View 4



504.1 Ford MSG-425 EFI, View 4

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>For internal engine parts, contact engine dealer</i>		31	236339GT	HOSE, LOWER RADIATOR, MSG425.....1	
1	36456GT	SPRING CLIP,5/16-18,.025-.15X.....2		32	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
2	219437GT	ISOLATOR, VIBRATION.....2		33	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
3	237780GT	FORMING, RAD SUPPORT, MSG425....1		34	216016GT	WDMT, RAW AIR INT, S60 MSG425.....1	
4	1257628GT	NUT,SERRATED,3/8-16,8,ZAG		35	236364GT	FAN SHROUD, MSG425.....1	
5	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10,9,ZAB		36A	110406GT	RADIATOR,FORD DSG423 & MSG425.....1	
6	1702GT	HOSE-HEATER,5/8 ID-BLACK.....1		36B	119484GT	CAP,COOLANT 3/4	
7	46131GT	CLAMP,HOSE,.63" - 1.0" X .5".....4		37	110417PGT	FORMING,RADIATOR SUPPORT,PNTD.....1	
8	215316GT	REGULATOR, LP, MSG425.....1		38	824092GT	SCREW,HHF,3/8-16X1.5,8,ZAG	
--	119055GT	HOSE ASSY,LP GAS <i>Attach LPG hose (119055GT) to LPG Locoff Valve, other end to LP tank</i>		39	824120GT	WASHER,FLAT,.375X1.50X.125,ZAG	
--	219477GT	ISOLATOR, DEPR		40	24038GT	SHOCK MOUNT,SMALL.....4	
--	73599GT	CAP,PROT.,RED,1.38ID X .75 DP <i>for 1276926</i>		41	822695GT	BAFFLE, AIR INTAKE, S60.....1	
9	119232GT	LOCKOFF,LP,FORD DSG/MSG.....1		42	119218GT	TRIM,EDGE,1/8X3/4 SIDE BULB.....8-inches	
10	19358GT	CONNECTOR,010102-6-4.....10		43	238234GT	PLATE, INT. SHRD SEAL, MSG425.....1	
11	236340GT	HOSE, COOLANT, VAP, MSG425.....1		44	1252050GT	WDMT, AIR INTAKE, MSG425.....1	
12	236423GT	FORMING, LP REG MOUNT, MSG425....1		45	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	
13	237832GT	NUT,TL FLG,M8-1.25,DIN6927,10,ZAB		46	822698GT	SHROUD, RADIATOR, FORD MSG425.....1	
14A	237856GT	FUSE BOX COVER.....1 <i>(decal not included, refer to item 14B)</i>		47	824220GT	SCREW, PHPM SEMS ET, 10-24 X .5, ZAG	
14B	237857GT	FUSE BOX RELAY STICKER.....1 <i>(not shown) not included with 237856, order seperately</i>		48	1253185GT	WASHER,FLAT,#10,USS,ZAG	
14C	237858GT	FUSE BOX MOUNTING,LEFT.....1 <i>(not shown)</i>		49	237385GT	HOSE HANGER, MSG425.....2	
14D	237859GT	FUSE BOX MOUNTING,RIGHT.....1 <i>(not shown)</i>		50	236421GT	ENGINE MOUNT, RIGHT, MSG425.....1	
15	1251997GT	NUT,TL FLG,1/2-13,G,ZAG		51	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10,9,ZAB.4	
16	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG		52	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
17	236422GT	ENGINE MOUNT, REAR, MSG425.....1		53	70367GT	BOTTLE,COOLANT RECOVERY,3.7***.....1 <i>includes cap</i>	
18	824090GT	SCREW,HHF,3/8-16X1.8,ZAG		--	106226GT	TUBING,VINYL,1/2" CLEAR	
19	824027GT	NUT,TL FLG,1/4-20,G,ZAG		--	21465GT	CLAMP,HOSE,.25" - .63" X .3125 <i>(not shown) not included with 70367, must order seperately</i>	
20	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG		--	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH <i>(not shown) not included with 70367, must order seperately</i>	
21	824062GT	SCREW,HHC,1/4-20X1.5,8,ZAG		--	72327GT	CAP, COOLANT RET SYS(54071)	
22	215317GT	CONTROL MODULE, MSG425.....1					
23	1257486GT	SCREW,HHF,M10-1.5X55,DIN6921,10,9,ZAB.4					
24	236425GT	FORMING, ECU MOUNT, MSG425.....1					
25	236420GT	ENGINE MOUNT, LEFT, MSG425.....1					
26	110477GT	PLATE,ENGINE SUPPORT SPACER.....1					
27	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG					
28	70452GT	ISOLATOR,ENGINE VIBRATION***.....4					
29	102066GT	CASTING,WASHER,REBOUND					
30	824029GT	NUT,TL FLG,3/8-16,G,ZAG					

505.1 Perkins 404D-22



505.1 Perkins 404D-22

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>For internal engine parts, contact engine dealer</i>		--	62420GT	FILTER,AIR***	
A	128831GT	ENGINE,PERKINS,DIESEL 404D-22 <i>Tier III Engine</i>		--	65810GT	BAFFLE, AIR CLEANER (27915)**	
--	106663GT	SOLENOID,SHUT DOWN PERKIN40422 <i>(for 128831 engine)</i>		--	88846GT	HOSE,AIR INLET	
--	119809GT	SWITCH, OIL PRESSURE <i>Old switch design was used with an adaptor; New switch screws directly into engine block. With older engine, remove adaptor and install new switch directly into engine block</i>		--	88847GT	HOSE,AIR CLEANER TO INTAKE	
--	128987GT	WATER PUMP <i>(for 128831 engine)</i>		3	128986GT	WATER OUTLET, VERTICAL.....	1
--	147348GT	SEAL-VALVE SYSTEM (A) <i>(for Perkins 404 engine)</i>		4	128991GT	THERMOSTAT.....	1
--	147349GT	SEAL-VALVE SYSTEM (B) <i>(for Perkins 404 engine)</i>		--	147355GT	GASKET-THERMOSTAT HSG..... <i>for 128991</i>	1
--	147350GT	GASKET-CYLINDER HEAD <i>(for Perkins 404 engine)</i>		5	72343GT	GASKET,EXH FLANGE-FORD/PERKINS.....	1
--	147351GT	SEAL-ROCKER BOX <i>(for Perkins 404 engine)</i>		6	70385GT	CLAMP,EXHAUST,2.00 PLATED.....	2
--	147352GT	SEAL-INJECTOR <i>(for Perkins 404 engine)</i>		7	110899GT	WELDMENT,EXHAUST PIPE.....	1
--	147353GT	SEAL-INJECTOR <i>(for Perkins 404 engine)</i>		--	62845GT	NUT-FLANGE, 8MM (62849) <i>sold separately</i>	
--	58354GT	GASKET,WATER PUMP <i>(for 128831 engine)</i>		--	72343GT	GASKET,EXH FLANGE-FORD/PERKINS.....	1
--	65538GT	FLYWHEEL (PERKINS KR70481U)** <i>(for 128831 engine)</i>		--	72344GT	BOLT,EXHAUST,PERKINS(54555)** <i>sold separately</i>	
--	72348GT	PUMP,LIFT(FUEL) PERKINS(54555) <i>(for 128831 engine)</i>		--	94711GT	FLANGE,EXHAUST <i>sold separately</i>	
--	77736GT	GLOW PLUG (PERKINS 404-22) <i>(for 128831 engine)</i>		--	94888GT	EXHAUST MANIFOLD <i>sold separately</i>	
--	85155GT	PUMP,PRIMER,PERKINS*** <i>(for 128831 engine)</i>		8	228457GT	STARTER, PERKINS, 404D.....	1
--	94887GT	INTAKE MANIFOLD <i>(for 128831 engine)</i>		9	231513GT	NUT,TL FLG,M6-1.0,DIN6927,10,ZAB	
--	94890GT	MANUAL,OPERATORS PERKINS 404 <i>(for 128831 engine)</i>		10	237832GT	NUT,TL FLG,M8-1.25,DIN6927,10,ZAB	
--	97473GT	SENSOR,WATER TEMPERATURE <i>(for 128831 engine)</i>		11	826215GT	WASHER,FLAT,M5,DIN125,ZAB	
1	70367GT	BOTTLE,COOLANT RECOVERY,3.7***.....	1	12	826214GT	NUT,TL,M5-0.8,DIN980,10,ZAB	
--	1062264000GT	TUBING, VINYL, 1/2" CLEAR		13	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
--	115431GT	CAP ASSY, COOLANT BOTTLE		14	824029GT	NUT,TL FLG,3/8-16,G,ZAG	
2	63463GT	AIR CLEANER,NELSON***.....	1	15	111029GT	ALTERNATOR,65 AMP,PERKINS 404	
--	52866GT	EVACUATOR VALVE-AIR CLEANER		16	161611GT	FORMING, ENGINE MOUNT, PERKINS.....	1
--	53952GT	BRKT,AIR CLEANER ORIENTATION**		17	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB.1	
--	58415GT	CLIP,AIR CLEANER END CAP*** <i>end cap not available separately</i>		18	60585GT	ISOLATOR,VIBRATION,M8 MALE/FEM.....	1
				19	88990PGT	SHROUD,FAN PAINTED	
				20	824220GT	SCREW, PHPM SEMS ET, 10-24 X .5, ZAG.....	1
				21	1253185GT	WASHER,FLAT,#10,USS,ZAG	
				22	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
				23	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
				24	54487PGT	GUARD,FAN,FORD/PERKINS,PAINTED.1	
				25	89953GT	FLATBAR,ALUM,THROTTLE LINKAGE.....	1
				26	1258824GT	BOLT,SHS,8X12XM6-1.0,ISO7379,12.9,ZAB	
				27	824144GT	WASHER,FLAT,M8,DIN125,ZAB	

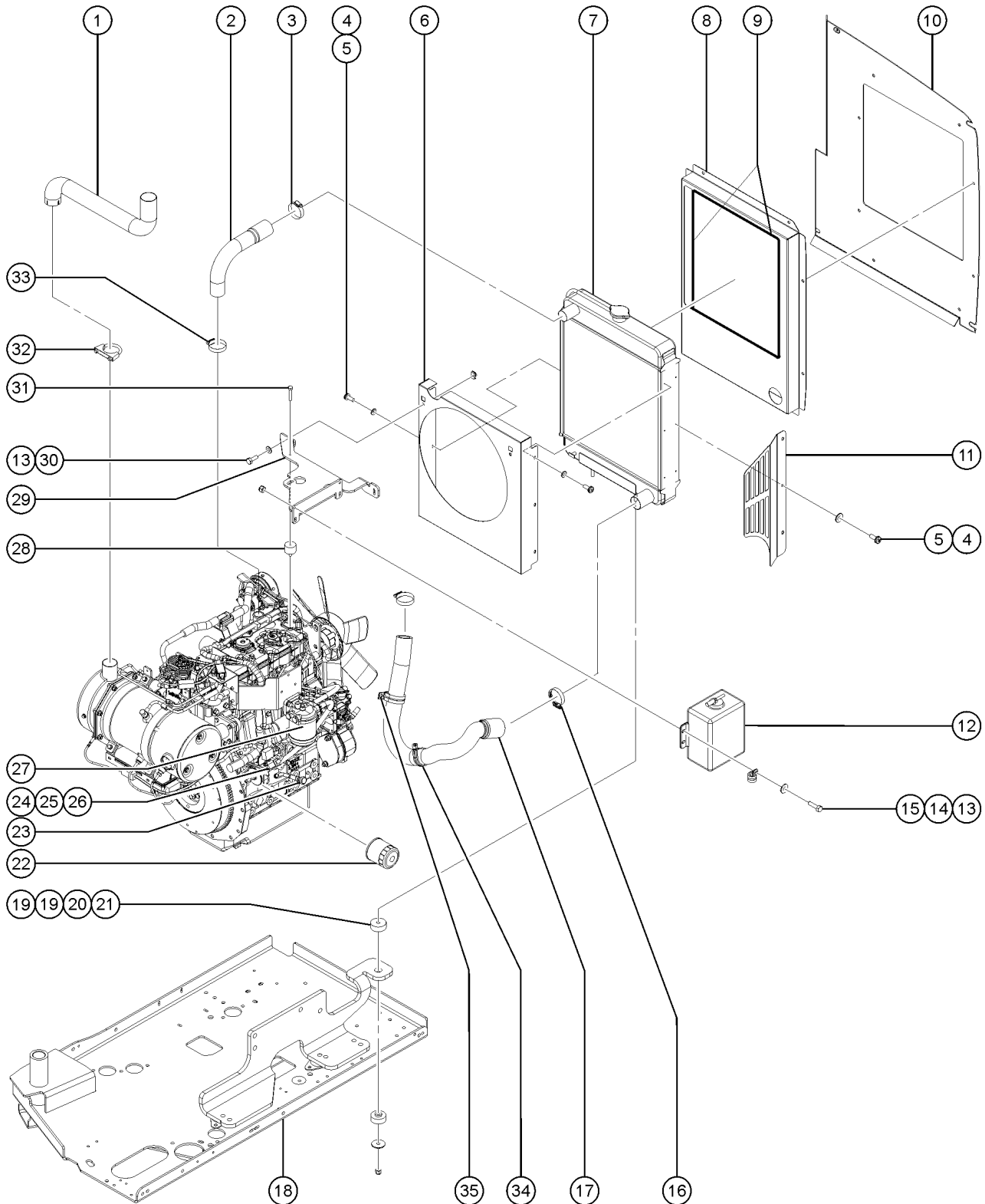
505.1 Perkins 404D-22

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Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
28	1256455GT	NUT,TL,M6-1.0,DIN980,10,ZAB		47	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	
29	54579GT	HOSE,LOWER,RADIATOR,PERKINS.....1		48	88993GT	CLAMP,MUFFLER.....2	
--	22672GT	CLAMP,HOSE,1.75		49	88991PGT	FORMING,MUFFLER MOUNT PAINTED.....1	
30	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN.....1		50	65636GT	CAP, OIL FILLER.....1	
31	1257705GT	SCREW,HHF,M14-1.5X35,DIN960,10.9,ZAB		--	65638GT	SEAL, OIL FILLER CAP.....1	
32	1257810GT	WASHER,FLAT,M14,DIN6916,HRD,ZAB		51	54578GT	HOSE,UPPER RADIATOR,PERKINS.....1	
33	88988PGT	FORMING,ENGINE MOUNT RH PAINTE.....1		--	22672GT	CLAMP,HOSE,1.75	
34	128984GT	DIPSTICK, STRAIGHT SHORT.....1		52		Ref. Engine Tray Assembly <i>refer to 310.1</i>	
--	128985GT	DIPSTICK TUBE, STRAIGHT SHORT....1		53	110304GT	RADIATOR,FORD/PERKINS***.....1	
35	72348GT	PUMP,LIFT(FUEL) PERKINS(54555).....1 <i>replaced 128989</i>		--	1252943GT	SPACER,FAN,PERKINS 404F.....1 <i>sold separately</i>	
--	77990GT	KIT,SEAL,3CC PUMP***		--	24038GT	SHOCK MOUNT,SMALL.....4 <i>sold separately</i>	
36	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG		--	77482GT	PULLEY, WATER PUMP.....1 <i>sold separately</i>	
37	94762GT	OIL FILTER - PERKINS.....1		--	77483GT	FAN, ENGINE (104-22)(404-22)*.....1 <i>sold separately</i>	
38	77402GT	SOLENOID,THROTTLE ACTUATOR DSL.....1		54	106003PGT	BAFFLE,PERKINS ENGINE PAINTED....1	
--	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN		55	65473GT	CAP,RADIATOR,PERKINS/FORD.....1	
--	89953GT	FLATBAR,ALUM,THROTTLE LINKAGE		56	88989PGT	FORMING,UPPER RAD SUPPORT PNTD.....1	
39	128588GT	FORMING,SOLENOID MOUNT.....1					
40	824080GT	SCREW,HHF,1/4-20X1.25,8,ZAG					
41	147826GT	SEPRTR/FLTR,FUEL DSL,15GPH,.30....1 <i>(replaced 75020, the filter is the same for both assemblies)</i>					
--	54205GT	HOSE END,BARB,1/4 MNPTX5/16,90					
--	54437GT	HOSE END,BARB,1/4 MNPTX5/16,ST <i>(included with filter assembly)</i>					
--	62433GT	FILTER,ELEMENT,30 MIC,75020 <i>(included with filter assembly)</i>					
42	89771GT	HOUSING,PUMP MOUNT (54573).....1					
--	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB.6					
--	128003GT	COUPLER,15 TOOTH,FBA,PERKINS**.....1					
--	128022GT	KIT,FBA STYLE COUPLER,PERKINS <i>(includes 128003, 128024 (6 qty) and 128025)</i>					
--	128025GT	GREASE,SERVICE PACKET.....1					
43	94889GT	FUEL FILTER ASSEMBLY.....1					
--	62421GT	FILTER,FUEL,PERKINS.....1					
44	1257834GT	SCREW,HHF,M12-1.75X45,DIN6921,					
45A	88841GT	MUFFLER,6".....1					
45B	70298GT	MUFFLER,SPARK ARRESTOR.....1 <i>spark arrestor option</i>					
45C	70357GT	MUFFLER,CATALYTIC.....1 <i>scrubber muffler option</i>					
45D	822515GT	TAILPIPE, PERKINS, 404D.....1					
46	824028GT	NUT,TL FLG,5/16-18,G,ZAG					

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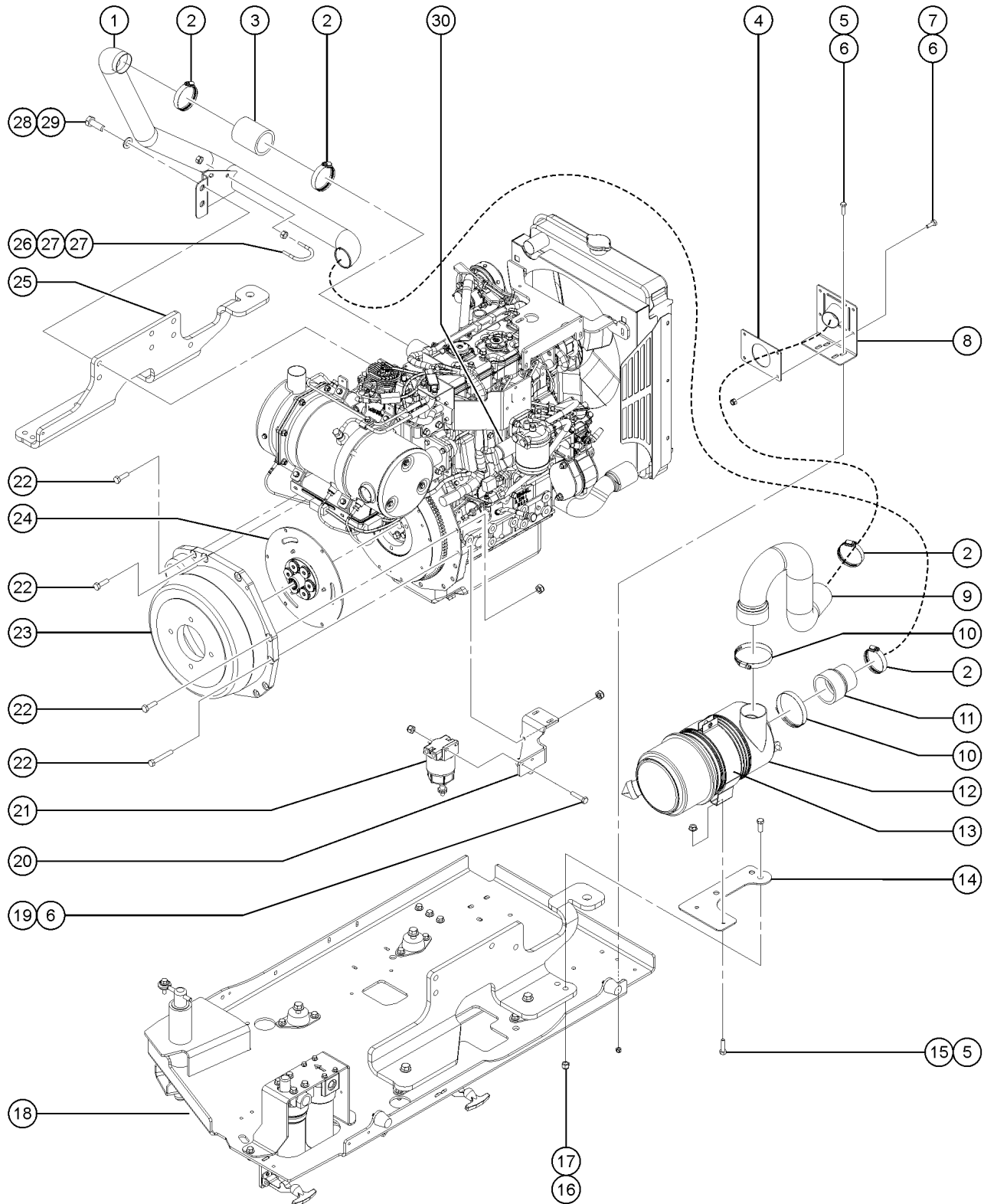
506.1 Perkins 404F-22, View 1



506.1 Perkins 404F-22, View 1

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>For internal engine parts, contact engine dealer</i>		--	62433GT	FILTER,ELEMENT,30 MIC,75020	
A	214335GT	ENGINE,PERKINS,DIESEL,404F-22		28	60585GT	ISOLATOR,VIBRATION,M8 MALE/FEM.....1	1
B	1262866GT	FAN BELT, ALTERNATOR		29	88989PGT	FORMING,UPPER RAD SUPPORT PNTD.....1	1
C	1262867GT	V-BELT, DEUTZ <i>also used on certain Perkins engine installations</i>		30	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....2	2
D	1262487GT	BELT,AIR PUMP,PERKINS 404F-22T		31	28214GT	SCREW,HHC,M8 X 45.....1	1
E	1262027GT	PRESSURE PUMP,PERKINS 404F-22T		32	70385GT	CLAMP,EXHAUST,2.00 PLATED.....1	1
F	82710GT	DECAL,INSTR-MAX CAP 1200LBS		33	119053GT	CLAMP,HOSE,1.50.....2 (1 of 2 is hidden from view)	2
1	161612GT	TAILPIPE,MUFFLER,PERKINS 404F.....1	1	34	6653GT	CLAMP,1.88,#30 X 1/4,RUB CUSH.....1 <i>use to secure hose</i>	1
2	54578GT	HOSE,UPPER RADIATOR,PERKINS.....1	1	35	39518GT	CLAMP,2.00,#32 X 3/8,RUB CUSH.....1 <i>use to secure hose</i>	1
3	22672GT	CLAMP,HOSE,1.75.....2	2				
4	824220GT	SCREW, PHPM SEMS ET, 10-24 X .5, ZAG					
5	1253185GT	WASHER,FLAT,#10,USS,ZAG					
6	88990PGT	SHROUD,FAN PAINTED.....1	1				
7	110304GT	RADIATOR,FORD/PERKINS***.....1	1				
--	65473GT	CAP,RADIATOR,PERKINS/FORD					
8	822697GT	SHROUD, RADIATOR, 404F-22.....1	1				
9	1257685GT	TRIM SEAL,RADIATOR,PERKINS.....1	1				
10	215537GT	BAFFLE, S60 PERKINS, 404F-22.....1	1				
11	215917GT	FORMING, FAN GUARD,PERKINS 404.....1	1				
12	70367GT	BOTTLE,COOLANT RECOVERY,3.7***.....1	1				
--	115431GT	CAP ASSY, COOLANT BOTTLE					
13	824079GT	SCREW,HHF,1/4-20X1,8,ZAG					
14	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH.....1	1				
15	824027GT	NUT,TL FLG,1/4-20,G,ZAG					
16	13014GT	CLAMP,HOSE,2.25" DIA.....2	2				
17	54579GT	HOSE,LOWER,RADIATOR,PERKINS.....1	1				
18		Ref. Engine Tray <i>refer to 310.1</i>					
19	24038GT	SHOCK MOUNT,SMALL.....2	2				
20	824120GT	WASHER,FLAT,.375X1.50X.125,ZAG					
21	824029GT	NUT,TL FLG,3/8-16,G,ZAG					
22	94762GT	OIL FILTER - PERKINS.....1	1				
23	128984GT	DIPSTICK, STRAIGHT SHORT.....1	1				
--	128985GT	DIPSTICK TUBE, STRAIGHT SHORT....1	1				
24	1252941GT	SWITCH,OIL PRESS,PERKINS 404F.....1	1				
25	139936GT	ADAPTER,EYEBOLT					
26	101085GT	GASKET <i>for 1252941</i>					
27	94889GT	FUEL FILTER ASSEMBLY.....1	1				
--	62421GT	FILTER,FUEL,PERKINS.....1	1				

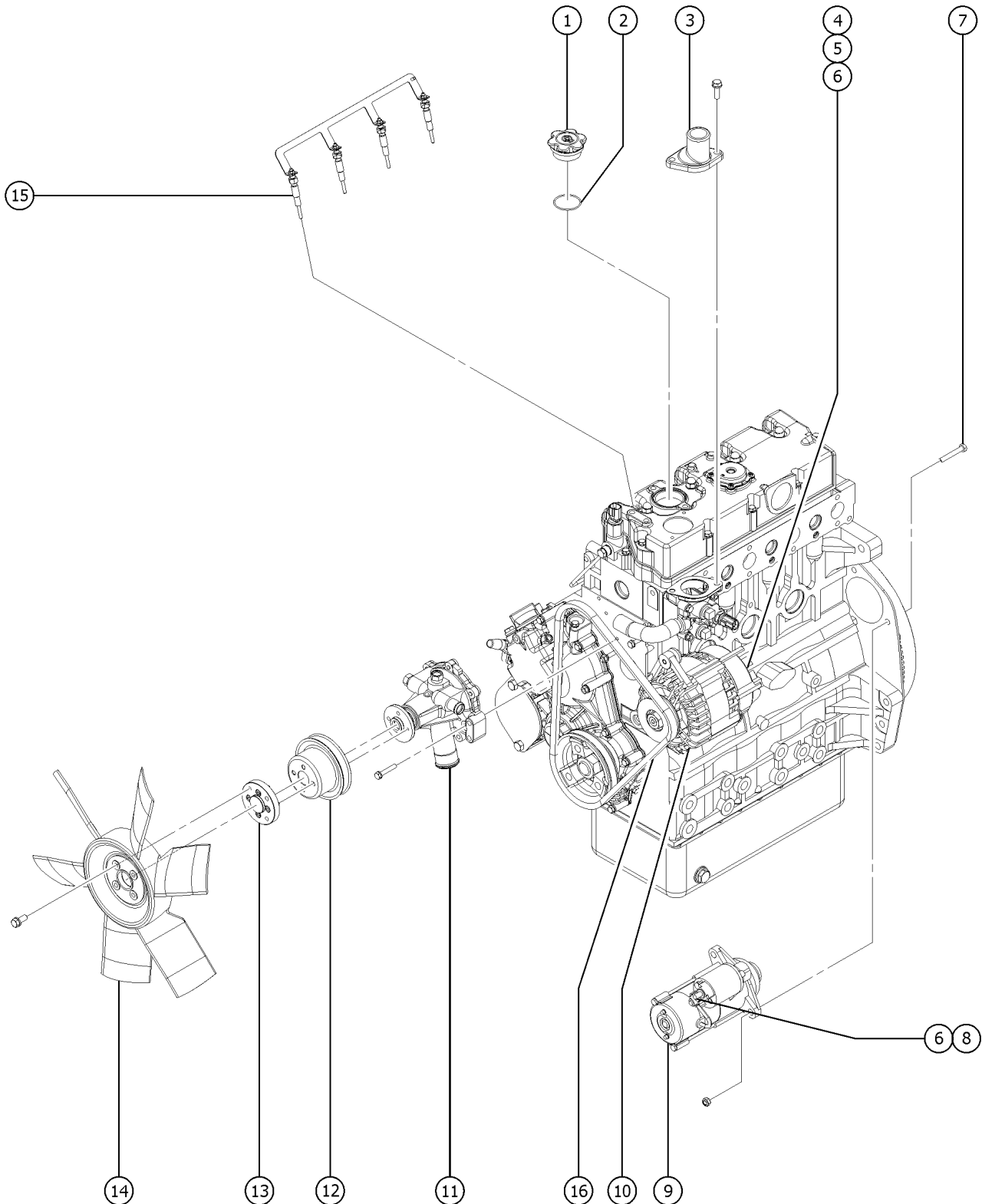
507.1 Perkins 404F-22, View 2



507.1 Perkins 404F-22, View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>For internal engine parts, contact engine dealer</i>		22	1257825GT	HARDWARE KIT,PERKINS 404F BELL.....	1
A	106663GT	SOLENOID,SHUT DOWN PERKIN40422.....	1	23	824507GT	PUMP MOUNT,PERKINS 404F-22.....	1
B	85124GT	GASKET,SOLENOID,PERKINS 72350 (for 106663)		24	128022GT	KIT,FBA STYLE COUPLER,PERKINS....	1
C	1257825GT	HARDWARE KIT,PERKINS 404F BELL for bell housing		--	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB.6	
1	217703GT	WDMT, PERKINS INTAKE AIR HOSE....	4	--	128003GT	COUPLER,15 TOOTH,FBA,PERKINS**	1
2	45435GT	CLAMP,HOSE,2.50"***	1			<i>includes grease</i>	
3	217187GT	HOSE, INTAKE, 2"ID X 3".....	1	--	128025GT	GREASE,SERVICE PACKET.....	1
4	1253990GT	SHEET,AIR SEAL BACKING.....	1	25		Ref. Forming Engine Mount refer to 509.1	
5	824018GT	SCREW,HHF,1/4-20X.75,8,ZAG		26	80391GT	U-BOLT,5/16 -18 X 2IN**.....	1
6	824027GT	NUT,TL FLG,1/4-20,G,ZAG		27	824028GT	NUT,TL FLG,5/16-18,G,ZAG.....	4
7	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG.....	1	28	1257705GT	SCREW,HHC,M14-1.5X35,DIN960,10.9,ZAB	
8	1254017GT	WDMT,INTAKE ADAPTER,404F.....	1	29	1257810GT	WASHER,FLAT,M14,DIN6916,HRD,ZAB	
9	215912GT	COLD AIR HOSE, PERK 404F-22.....	2	30	1279271GT	SOLENOID,SHUTDOWN,PERKINS,404F-22.1	
10	30971GT	CLAMP,HOSE,3.00".....	1				
11	216150GT	ADAPTER,AIR HOSE,PERK 404F.....	1				
12	63463GT	AIR CLEANER,NELSON***.....	1				
--	52866GT	EVACUATOR VALVE-AIR CLEANER					
--	58415GT	CLIP,AIR CLEANER END CAP*** end cap not available separately					
--	62420GT	FILTER,AIR***					
--	65810GT	BAFFLE, AIR CLEANER (27915)**					
13	53952GT	BRKT,AIR CLEANER ORIENTATION**.....	1				
14	215472GT	PLATE, AIR CLEANER, 404F-22.....	1				
15	18504GT	NUT,LOCKING-LG.FLANGE,1/4-20					
16	1251997GT	NUT,TL FLG,1/2-13,G,ZAG					
17	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG					
18		Ref. Engine Tray refer to 310.1					
19	824080GT	SCREW,HHF,1/4-20X1.25,8,ZAG.....	1				
20	128588GT	FORMING,SOLENOID MOUNT.....	1				
21A	56949GT	FILTER/SEPARATOR,FUEL DIESEL**....	3				
		<i>to SN S6015A-30173</i>					
--	42767GT	SEPARATOR/FILTER ELEMENT,FUEL*.....	1				
--	54205GT	HOSE END,BARB,1/4 MNPTX5/16,90....	1				
--	54437GT	HOSE END,BARB,1/4 MNPTX5/16,ST....	1				
21B	147826GT	SEPRTR/FLTR,FUEL DSL,15GPH,.30....	1				
		<i>from SN S6015A-30174</i>					
--	54205GT	HOSE END,BARB,1/4 MNPTX5/16,90....	1				
--	54437GT	HOSE END,BARB,1/4 MNPTX5/16,ST....	1				
--	75020GT	SEPRTR/FLTR,FUEL DSL,15GPH,.30....	1				

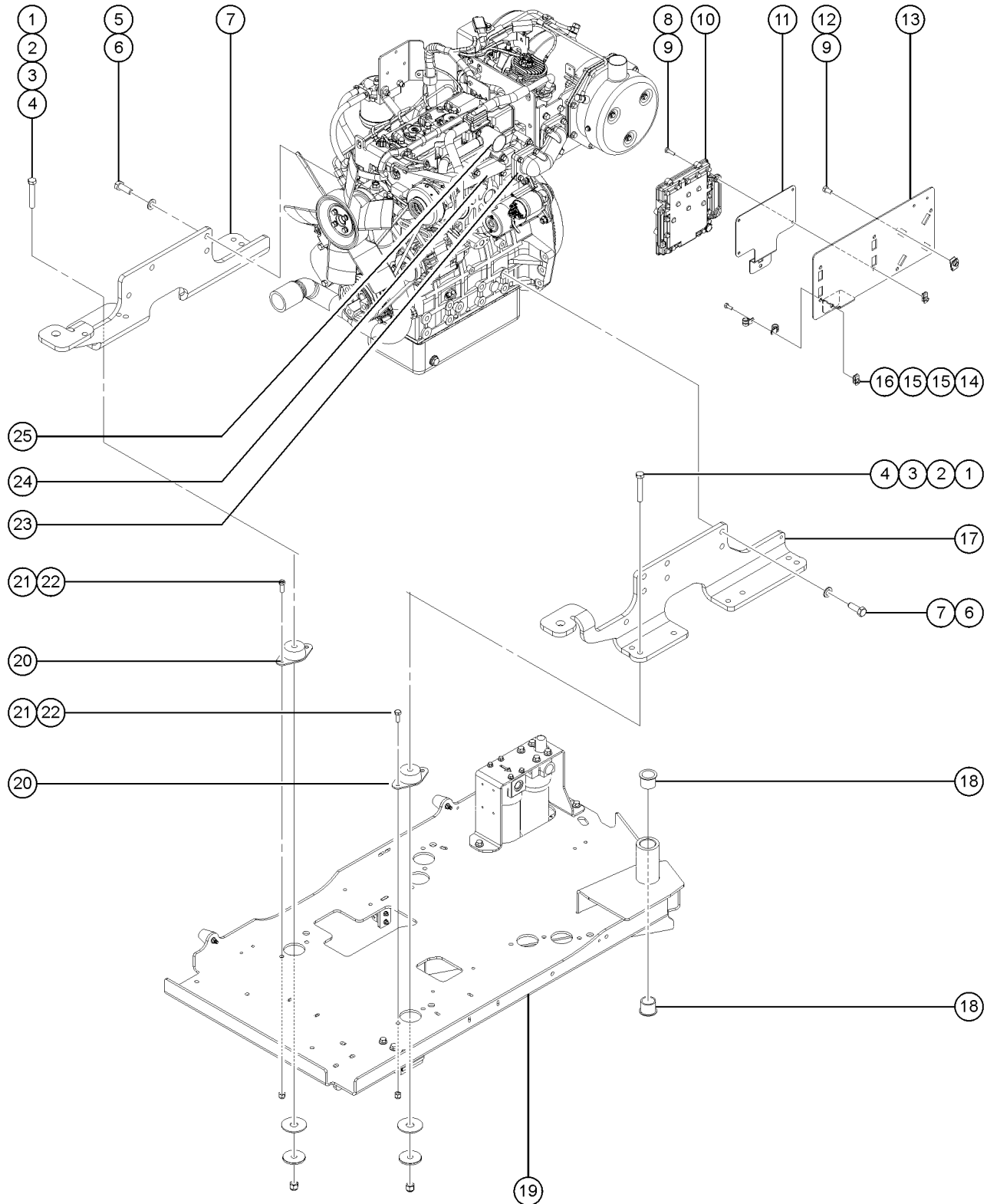
508.1 Perkins 404F-22, View 3



508.1 Perkins 404F-22, View 3

Item	Part No.	Description	Qty.
--		<i>For internal engine parts, contact engine dealer</i>	
A	119809GT	SWITCH, OIL PRESSURE <i>Old switch design was used with an adaptor; New switch screws directly into engine block. With older engine, remove adaptor and install new switch directly into engine block</i>	
B	97473GT	SENSOR, WATER TEMPERATURE	
C	85155GT	PUMP, PRIMER, PERKINS***	
D	128991GT	THERMOSTAT	
D	147355GT	GASKET-THERMOSTAT HSG <i>for 128991</i>	
E	72348GT	PUMP, LIFT(FUEL) PERKINS(54555)	
1	65636GT	CAP, OIL FILLER.....	1
2	65638GT	SEAL, OIL FILLER CAP.....	1
3	128986GT	WATER OUTLET, VERTICAL.....	1
4	826214GT	NUT, TL, M5-0.8, DIN980, 10, ZAB	
5	826215GT	WASHER, FLAT, M5, DIN125, ZAB	
6	231513GT	NUT, TL FLG, M6-1.0, DIN6927, 10, ZAB	
7	1257825GT	HARDWARE KIT, PERKINS 404F BELL	
8	237832GT	NUT, TL FLG, M8-1.25, DIN6927, 10, ZAB	
9	1252940GT	STARTER, PERKINS 404F..... <i>no componets available from supplier</i>	1
10	1251814GT	ALTERNATOR - 85 AMP, INT REGULATED.....	1
11	1252942GT	PUMP, WATER, PERKINS 404F.....	1
12	77482GT	PULLEY, WATER PUMP.....	1
13	1252943GT	SPACER, FAN, PERKINS 404F.....	1
14	77483GT	FAN, ENGINE (104-22)(404-22)*.....	1
15	77736GT	GLOW PLUG (PERKINS 404-22).....	4
16	89765GT	BELT, V (PERKINS 404).....	1

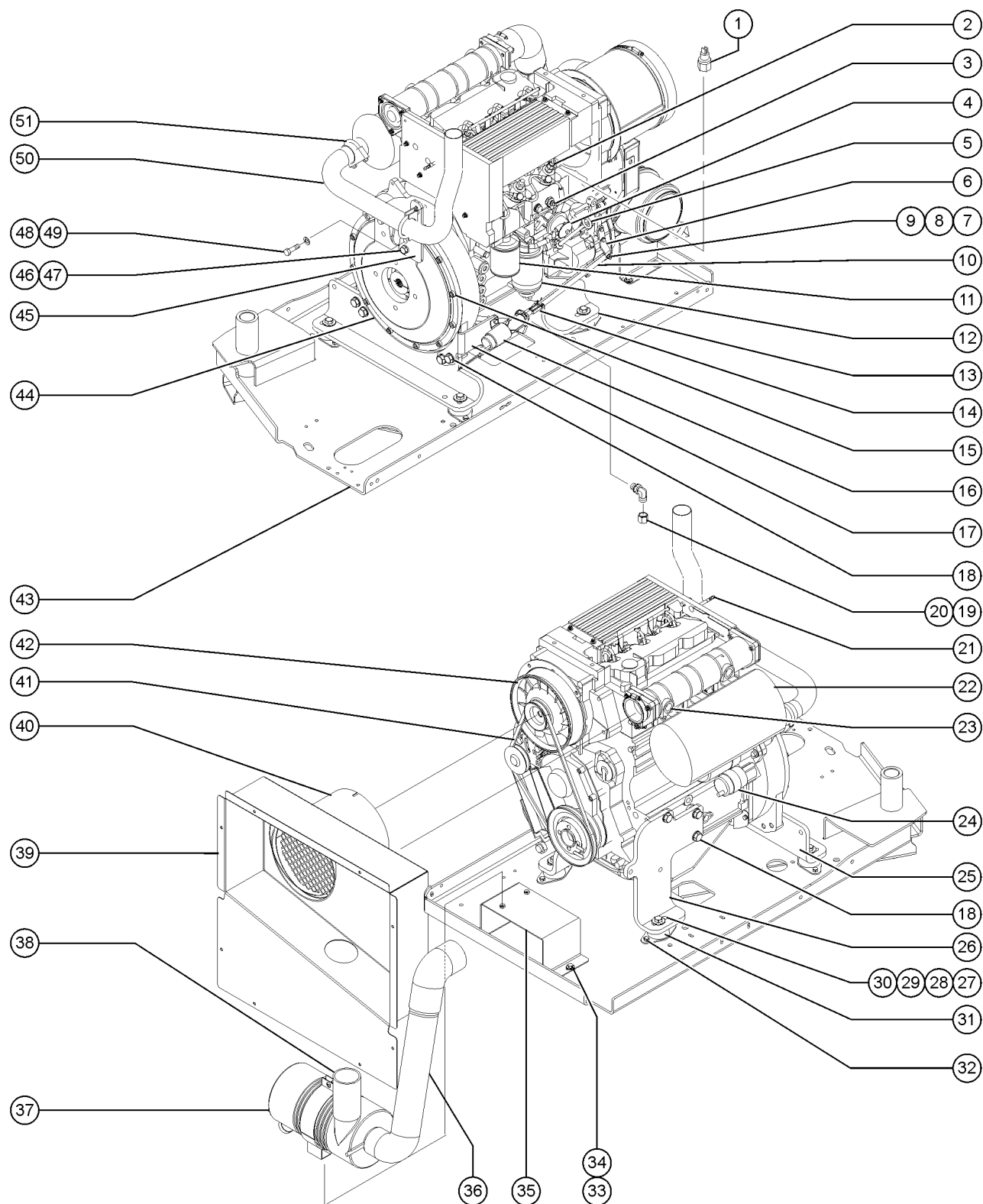
509.1 Perkins 404F-22, View 4



509.1 Perkins 404F-22, View 4

Item	Part No.	Description	Qty.
--		<i>For internal engine parts, contact engine dealer</i>	
1	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG.....	4
2	1255760GT	WASHER,FLAT,1/2,USS,ZAG.....	4
3	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG.....	4
4	1251997GT	NUT,TL FLG,1/2-13,G,ZAG.....	4
5	1257705GT	SCREW,HHC,M14-1.5X35,DIN960,10.9,ZAB.6	
6	1257810GT	WASHER,FLAT,M14,DIN6916,HRD,ZAB.6	
7	88988PGT	FORMING,ENGINE MOUNT RH PAINTE.....	1
8	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
9	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
10	216065GT	ECM, PERKINS 404F-22.....	1
11	216836GT	ECM MOUNT, PERK 404F-22.....	1
12	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG....	2
13	216166GT	FORMING,ECU MOUNT,404F-22.....	1
14	71875GT	SPRING CLIP,1/4 TURN,.188PANEL	
15	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH.....	2
16	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	
17	88987PGT	FORMING,ENGINE MOUNT,LH PAINTE.....	1
18	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L.....	2
19	70462GT	WELDMENT,ENGINE TRAY***.....	1
20	70452GT	ISOLATOR,ENGINE VIBRATION***.....	4
21	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
22	824029GT	NUT,TL FLG,3/8-16,G,ZAG	
23A	1251816GT	FLANGE,EXHAUST,PERKINS 404F.....	1
23B	1251818GT	GASKET,EXHAUST ELBOW,PERKINS.....	1
24A	1251815GT	MANIFOLD,EXHAUST,PERKINS 404F....	1
24B	1251818GT	GASKET,EXHAUST ELBOW,PERKINS.....	1
24C	1251819GT	GASKET,EXHAUST MANIFOLD,PERK.....	1
24D	1251995GT	STUD,EXHAUST,PERKINS 404F.....	1
24E	1251996GT	NUT,EXHAUST,PERKINS 404F.....	1
25	94887GT	INTAKE MANIFOLD.....	1

510.1 Deutz D2011L03i, View 1



510.1 Deutz D2011L03i, View 1

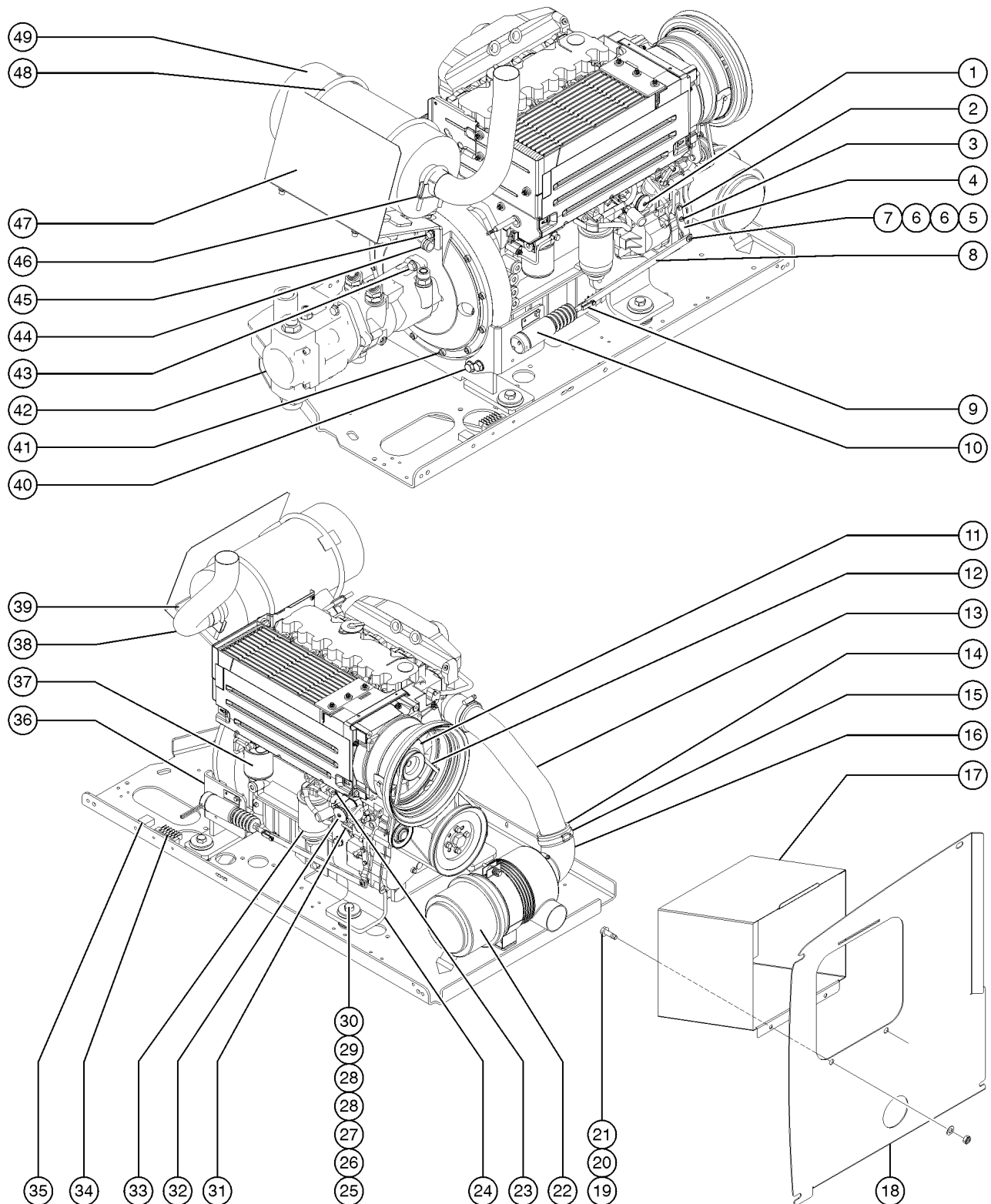
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>For internal engine parts, contact engine dealer</i>		17B	77245PGT	BRACKET,SOLEN.MOUNT BRACE,PNTD.....1 (not shown)	1
--	139622GT	HEAT SHIELD,DEUTZ STARTER		18	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB	
--	T114678GT	SHUTDOWN SOLENOID,12V,DEUTZ....1 (must order cable assembly, 58256, if replacing 32752) (includes o-ring)	1	19	54428GT	FITTING,HYDRAULIC,90DEG,O-RING...1	1
--	58256GT	SOLENOID CABLE ASSY***		20	69775GT	CAP,520112-8.....1	1
--	72255GT	CONNECTOR, DEUTZ FUEL SHUTOFF* (does not include diode, 45782)		21	147525GT	FITTING,BARBED,STRT,FUEL LINE....1	1
--	45782GT	DIODE,6 AMP,200 PIV,BULK		--	147526GT	FITTING,BARBED,TEE,FUEL LINE (not shown)	
1	111445GT	SENDING UNIT,OIL TEMP SWCH,DTZ.....1	1	--	30490GT	HOSE,1/4 FUEL LINE,SAE 30R7.....127-inches	
2	89792GT	INJECTOR, FUEL(DEUTZ F3L2011F)....2	2	22A	32695GT	MUFFLER,DEUTZ.....1	1
--	1288561GT	O-RING,FUEL INJECTOR,DEUTZ (89792) for 89792		22B	119117GT	MUFFLER,CAT/SPARK,DEUTZ (Option - spark arrest)	
3	139666GT	KIT,OP SWITCH,DEUTZ (oil pressure kit for models with ALC-500 control system. includes item 139624 and instructions)		22C	29559GT	GASKET,EXHAUST.....3 for 119117, 3 required	3
--	139624GT	SWITCH, OIL PRESSURE 1.5 BAR.....1	1	23	31408GT	GLOW PLUG,L1011.....1	1
4	111668GT	PUMP,FUEL 2011 DEUTZ ***.....1	1	24	139709GT	STARTER, 12V.....1 with solenoid	1
--	119344GT	KIT,PRIMER BULB		--	139621GT	KIT, HEAT GUARD, DEUTZ STARTER (includes sheild 139622 and bolt 139623)	
--	27089GT	HOSE,5/16 FUEL,SAE 30R7...116-inches		--	139622GT	HEAT SHIELD,DEUTZ STARTER	
5	147243GT	DIPSTICK, OIL, D2011.....1	1	--	139623GT	BOLT, GUARD, DEUTZ STARTER	
6	50787-SGT	LEVER, GOVERNOR ACTUATOR.....1	1	25	70459PGT	FORMING,REAR ENGINE MOUNT PNT*.....1	1
7	1257076GT	BOLT,SHS,1/4-28X4,ZAG		26	70461PGT	FORMING,ENGINE MOUNT,FL PAINT*.....1	1
8	825355GT	WASHER,FLAT,M6,DIN125,ZAB		27	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG	
9	1256467GT	NUT,TL FLG,10-24,F,ZAG		28	1255760GT	WASHER,FLAT,1/2,USS,ZAG	
10	94485GT	THROTTLE LINKAGE,DIESEL ***.....1	1	29	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	
11	49924GT	FILTER,OIL,DEUTZ F4L1011F.....1 <i>Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.</i>	1	30	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
--	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT....1 <i>Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.</i>	1	31	70452GT	ISOLATOR,ENGINE VIBRATION***.....4	4
12	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008.....1 <i>Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement.</i>	1	32	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
--	1254826GT	FUEL FILTER W/SEP,DEUTZ,1008.....1 <i>Genie Aftermarket Part. Filter for Deutz F3L 1011F Engine.</i>	1	33	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	
--	58566GT	FILTER HEAD (29560)		34	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
13	70460PGT	FORMING,ENGINE MOUNT,FR PAINT*.....1	1	35	70351PGT	FORMING,AIR CLEANER MOUNT PNTD.....1	1
14	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN.....1	1	36	70375GT	HOSE,AIR CLEANER.....1	1
15	1255666GT	SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB		37	63463GT	AIR CLEANER,NELSON***.....1	1
16	77402GT	SOLENOID,THROTTLE ACTUATOR DSL.....1	1	--	52866GT	EVACUATOR VALVE-AIR CLEANER	
17A	101129PGT	BRACKET,SOLENOID MOUNT PAINT....1	1	--	53952GT	BRKT,AIR CLEANER ORIENTATION**	
				--	58415GT	CLIP,AIR CLEANER END CAP*** end cap not available separately	
				--	62420GT	FILTER,AIR***	
				--	65810GT	BAFFLE, AIR CLEANER (27915)**	
				38	101006GT	TUBE,AIR CLEANER INLET.....1	1
				--	30971GT	CLAMP,HOSE,3.00".....2	2

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Item	Part No.	Description	Qty.
39	70494PGT	FORMING,DEUTZ AIR INTAKE BAF P....1	
40	101140P-SGT	AIR INTAKE TUBE ASSY.....1	
--	31523GT	CLAMP,HOSE,8.50 DIA***	
--	33239GT	SHEET,RUBBER,AIR INTAKE	
41	32698GT	BELT,V, DEUTZ DIESEL ENGINE.....1	
42	35586GT	ALTERNATOR, DEUTZ F3L10/F4L10*....1	
43		Ref: Engine Tray <i>refer to 310.1</i>	
44	70381GT	COVER,FLYWHEEL CASTING.....1	
--	128023GT	KIT,FBA STYLE COUPLER,SAE8	
45	70472PGT	FORMING,SOLENOID MOUNT PAINT...1	
46	1257837GT	SCREW,HHC,M10-1.5X65,DIN931,10.9,ZAB	
47	824142GT	WASHER,LOCK,M10,ZAB	
48	1257706GT	SCREW,HHC,M10-1.5X70,DIN931,10....2	
49	824145GT	WASHER,FLAT,M10,DIN125,ZAB	
50	822693GT	TAILPIPE, DEUTZ, TPEN & ROW.....1	
51	70385GT	CLAMP,EXHAUST,2.00 PLATED.....2	

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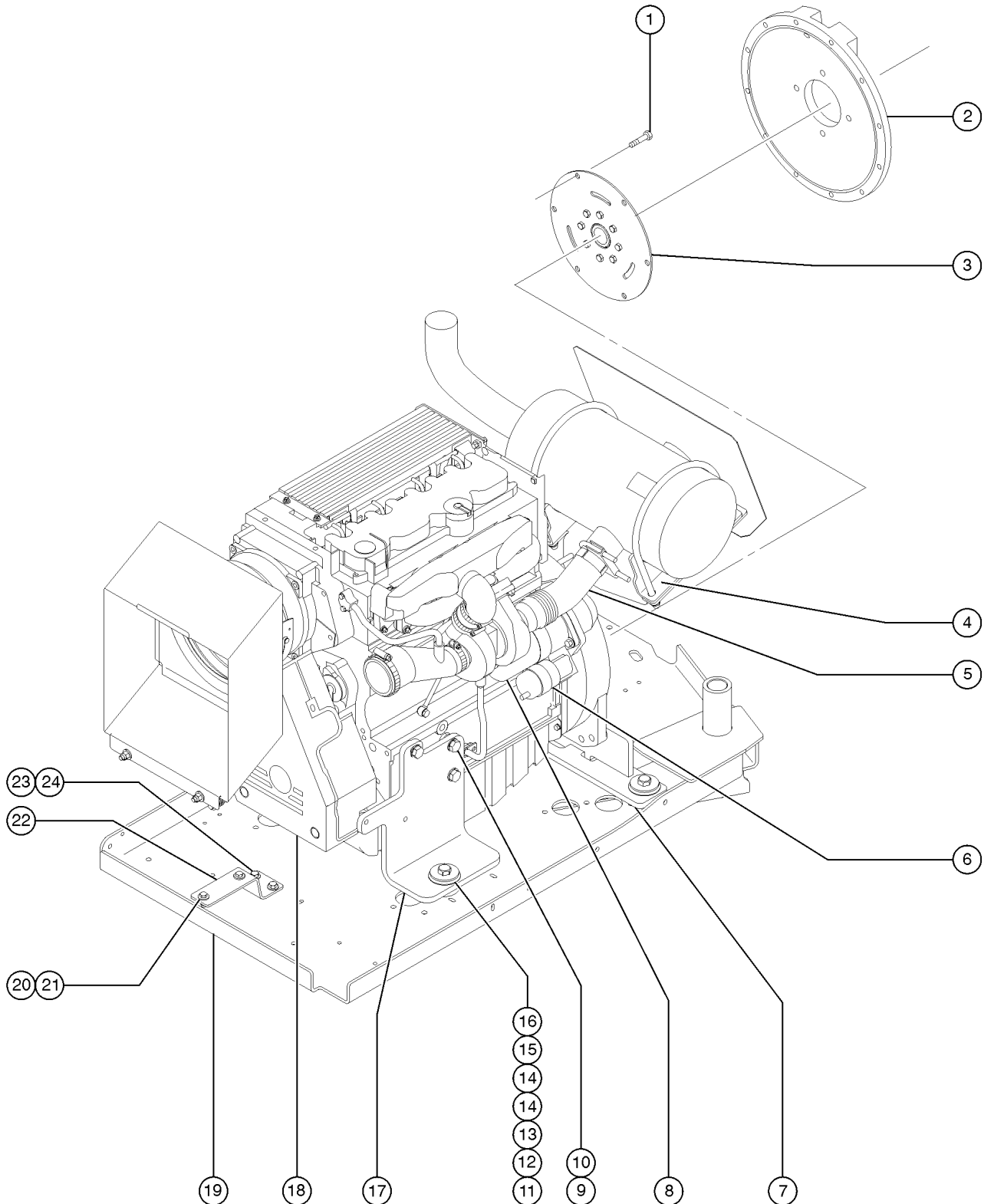
511.1 Deutz TD2011L04i, View 1



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Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>For internal engine parts, contact engine dealer</i>		--	81468GT	MOUNTING BAND,AIR CLEANER	
--	T114678GT	SHUTDOWN SOLENOID,12V, DEUTZ....1 (includes o-ring)	1	23	111445GT	SENDING UNIT,OIL TEMP SWCH,DTZ.....	1
--	58256GT	SOLENOID CABLE ASSY***		24	70455GT	FORMING,ENGINE MOUNT	
--	72255GT	CONNECTOR, DEUTZ FUEL SHUTOFF* (does not include diode, 45782)		25	1256167GT	FP,CAB TOP,RL4 BUTTE HNGE	
--	45782GT	DIODE,6 AMP,200 PIV,BULK		26	824123GT	WASHER,FLAT,.625X2.25X.188,ZAG	
1	111668GT	PUMP,FUEL 2011 DEUTZ ***	1	27	102045GT	ISOLATOR,ENGINE VIBRATION	
--	111402GT	O-RING, FUEL LIFT PUMP		28	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	
--	27089GT	HOSE,5/16 FUEL,SAE 30R7		29	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	
--	30490GT	HOSE,1/4 FUEL LINE,SAE 30R7		30	1258049GT	NUT,TL,5/8-11,C,ZAG	
2	231532GT	SCREW,HHF,M6-1.0X20,DIN6921,10.9,ZAB		31	52352GT	DIPSTICK-F3L1011F (DEUTZ).....	1
3	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10		32	58299GT	SENDING UNIT,OIL PRESS.,DEUTZ*....	1
4	50787-SGT	LEVER, GOVERNOR ACTUATOR.....	1	33	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008.....	1
5	1257076GT	BOLT,SHS,1/4-28X4,ZAG.....	1	--	1254826GT	FUEL FILTER W/SEP,DEUTZ,1008.....	1
6	824113GT	WASHER,FLAT,USS,1/4,ZAG.....	2			<i>Genie Aftermarket Part. Filter for Deutz F3L 1011F Engine.</i>	
7	1256467GT	NUT,TL FLG,10-24,F,ZAG.....	1	34	89997GT	RELAY MODULE(89996,89998).....	1
8	139322GT	THROTTLE LINKAGE, DSL.....	1	35	128829GT	CIRCUIT BRKR 15A TYPE 2 METAL.....	1
9	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN.....	1	36	139321GT	FORMING, SOLENOID MOUNT***.....	1
		<i>includes clevis pin and cotter pin</i>		37	49924GT	FILTER,OIL,DEUTZ F4L1011F.....	1
10	77402GT	SOLENOID,THROTTLE ACTUATOR DSL.....	1			<i>Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.</i>	
11	58249GT	ALTERNATOR, DEUTZ,BF4L2011***	1	--	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT.....	1
--	1280590GT	PULLEY,ALTERNATOR,DEUTZ BF4L2011 for 58249				<i>Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.</i>	
--	1280591GT	SPACER,ALT PULLEY,DEUTZ BF4L2011 for 58249		38	822514GT	TAILPIPE, DEUTZ,TPEM & ROW.....	1
12	58630GT	V-BELT, DEUTZ TD2011LOAI.....	1	39	70448PGT	FORMING,MUFFLER MOUNT.....	1
13	102227GT	TUBE,AIR INTAKE.....	1	40	1251899GT	SCREW,HHF,M14-2.0X40,DIN6921,10.9,ZAB	
14	88064GT	REDUCER,3" TO 2.75"	1	41	1255666GT	SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB	
15	30489GT	CLAMP,HOSE,3.50.....	4	42		Ref: Pumps <i>refer to section 405.1</i>	
16	139455GT	ELBOW,AIR INTAKE,RUBBER		43	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
17	128896GT	WELDMENT, AIR INTAKE BOX.....	1	44	60838GT	CLAMP,1.00,#16 X 7/16,RUB CUSH.....	1
18	110183PGT	BAFFLE,AIR INTAKE S60 PAINTED.....	1	45	238347GT	SCREW,HHF,M10-1.5X70,DIN6921,10.9,ZAB	
19	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG		46	71911GT	CLAMP,MUFFLER, 2.50 INCH.....	2
20	1255758GT	WASHER,FLAT,3/8,USS,ZAG		47	102237GT	FORMING,HEAT SHIELD,MUFFLER***	1
21	824025GT	NUT,TL,3/8-16,C,ZAG		48	70449GT	U-BOLT,1/2-13 X 8.5.....	2
22	81467GT	AIR CLEANER,NELSON.....	1	49A	70444GT	MUFFLER,2.5"INLET/OUTLET.....	1
--	52866GT	EVACUATOR VALVE-AIR CLEANER for 81467		49B	119117GT	MUFFLER,CAT/SPARK,DEUTZ <i>spark arrest option</i>	
--	62425GT	FILTER,AIR CLEANER,SUPERBOOM for 81467		49C	29559GT	GASKET,EXHAUST.....	3
--	75450GT	AIR CLEANER CLIPS, SUPERBOOM for 81467				<i>for 119117, 3 required</i>	
--	75451GT	AIR CLEANER COVER, SUPERBOOM* for 81467					

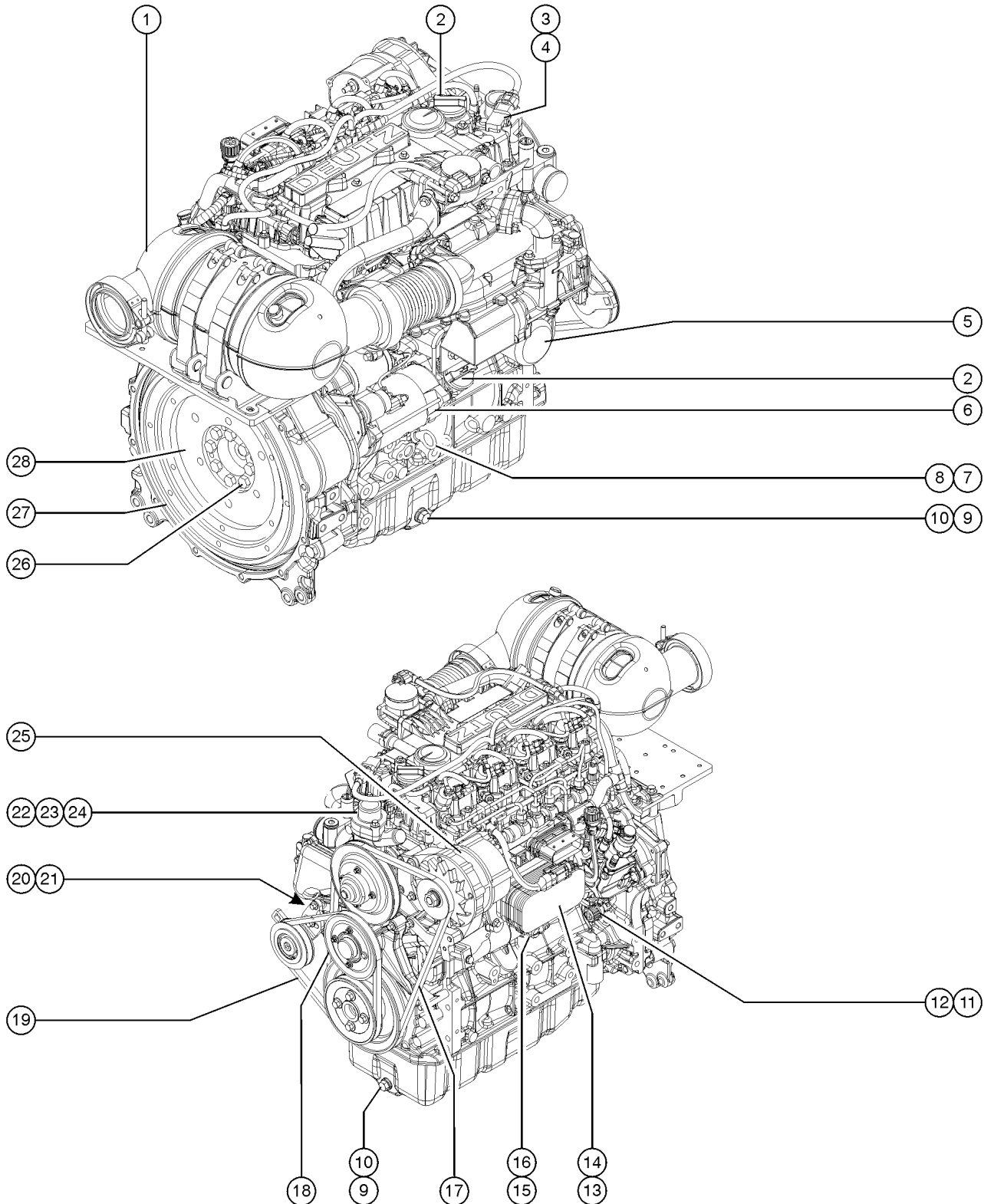
512.1 Deutz TD2011L04i, View 2



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Item	Part No.	Description	Qty.
--		<i>For internal engine parts, contact engine dealer</i>	
--	102581GT	PUMP,FUEL INJ,DEUTZ BF4L20 <i>class A injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D)</i>	
--	T108732GT	PUMP,FUEL INJ,DEUTZ BF4L20 <i>class B injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D)</i>	
--	T108733GT	PUMP,FUEL INJ,DEUTZ BF4L20 <i>class C injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D)</i>	
--	T108734GT	PUMP,FUEL INJ,DEUTZ BF4L20 <i>class D injection pump; provide SN of engine to service to get correct injection pump (A, B, C, D)</i>	
1	825351GT	SCREW,HHC,M10-1.5X20,DIN933,10.9,ZAB	
2	70381GT	COVER,FLYWHEEL CASTING.....1	
3	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	
4	70483GT	FORMING,8.5' MUFFLER MOUNT.....1	
5	70445GT	FLEX PIPE,EXHAUST,2.5" DIA.....1	
5B	139983GT	EXHAUST PIPE GASKET	
5B	71911GT	CLAMP,MUFFLER, 2.50 INCH	
6	49915GT	SOLENOID-STARTER DEUTZF4L1011F*.....1	
7	160517GT	FORMING,ENGINE MOUNT,DEUTZ.....1	
8	139709GT	STARTER, 12V.....1	
9	22558GT	SCREW,HHC,M14 X 40MM,GR 8.8	
10	49411GT	WASHER,FLAT,M14	
11	13003GT	SCREW,HHC,5/8-11 X 3.5 GRD.8.....4	
12	33418GT	WASHER,FLAT,.625 X 2.25 X.15	
13	102045GT	ISOLATOR,ENGINE VIBRATION.....4	
14	18596GT	WASHER,FLAT,1.56 X 2.5 X .061	
15	13064GT	WASHER,FLAT,.625 HARDENED.....4	
16	6024GT	NUT,NYLOCK,5/8-11	
17	70454PGT	FORMING,ENGINE MOUNT PAINTED...1	
18	146061GT	V-BELT GUARD, DEUTZ 2011.....1	
19		Ref: Engine Tray with Bearing <i>refer to section 310.1</i>	
20	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	
21	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	
22	102209PGT	FORMING,AIR CLEANER MOUNT PNTD.....1	
23	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	
24	824029GT	NUT,TL FLG,3/8-16,G,ZAG	

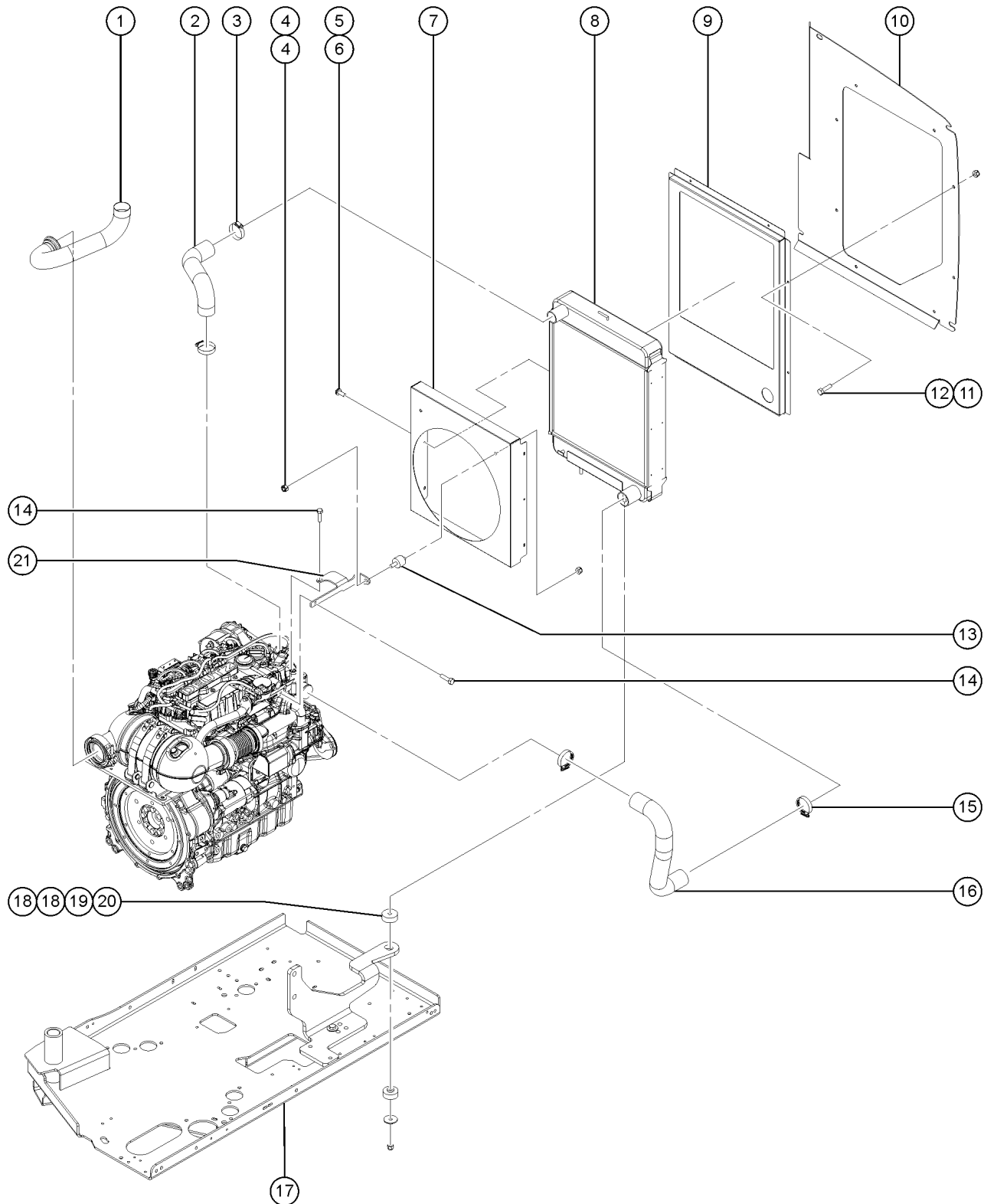
513.1 Deutz D2.9L4, View 1



513.1 Deutz D2.9L4, View 1

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	237188GT	ENGINE KIT, DEUTZ D2.9L4 <i>Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer</i>		15	824673GT	SENSOR,LOW PRESSURE,DEUTZ 2.9L.....1	1
--	1259717GT	MANUAL, DEUTZ D2.9 ENGINE.....1		16	1262893GT	O-RING, OIL PRESSURE SENSOR.....1	1
--	1262870GT	GLOW PLUG, DEUTZ.....4		17	1262866GT	FAN BELT, ALTERNATOR.....1	1
--	1262871GT	SEAL, FRONT ENGINE,DEUTZ.....1		18	236248GT	PULLEY ASSEMBLY,ALTERNATOR,TCD.....1	1
--	1262872GT	SEAL, REAR ENGINE,DEUTZ.....1		19	1262867GT	V-BELT, DEUTZ.....1	1
--	1272624GT	KIT,WATER PUMP 2.9 L4.....1 <i>includes fasteners and 1262874 pump</i>		20	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION.....1 <i>hidden from view (camshaft)</i>	1
--	1262875GT	O-RING, WATER PUMP.....1		21	1262899GT	O-RING, CAMSHAFT POSITION SENSOR.....1 <i>hidden from view</i>	1
--	1259654GT	INTAKE BREATHER.....1		22	1262877GT	THERMOSTAT HOUSING.....1	1
--	1259899GT	HARNESS, ENGINE, DEUTZ TD2.9.....1		23	1262876GT	THERMOSTAT,DEUTZ.....1	1
--	1277974GT	PINS,CONNECTOR,INJ HARNESS,D2.9		24	1262878GT	GASKET, THERMOSTAT HOUSING.....1	1
--	1285110GT	KIT,HOSE ASSY RAD VENT		25	236251GT	ALTERNATOR,95 AMP,DEUTZ.....1	1
--	1285349GT	KIT,THERMOSTAT CONVERSION		26	1262873GT	BOLT, DEUTZ FLYWHEEL.....8	8
--	1285111GT	INSTRUCTIONS ORIFICE VENT ASSEMBLY <i>For kits 1285110 and 1285349</i>		27	89785GT	RING GEAR,DEUTZ F3L2011F.....1	1
1		Ref. OXIDATION CATALYST,DEUTZ.....1 <i>Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer</i>		28	1259660GT	FLYWHEEL, SAE 8/10.....1 <i>order with item #26, PN 1262873, qty 8</i>	1
2	29557GT	CAP,OIL FILLER,DEUTZ,DIESEL***.....2					
3	1262896GT	SENSOR,INTAKE AIR PRESSURE.....1					
4	1262897GT	O-RING, INTAKE AIR PRESSURE SENSOR.....1					
5	49924GT	FILTER,OIL,DEUTZ F4L1011F.....1					
6	1254594GT	STARTER,3.2KW,DEUTZ D2.9.....1					
--	1262868GT	BOLT, DEUTZ STARTER <i>not included sold seperately</i>					
7	825708GT	DIPSTICK,TD2.9.....1					
8	1262881GT	ORING, OIL DIP STICK.....1					
9	102587GT	PLUG,ENGINE OIL,DEUTZ F4L2011.....2					
10	108538GT	RING / SEALING.....2					
11	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION.....1 <i>(crankshaft)</i>					
12	1262895GT	O-RING, CRANKSHAFT POSITION SENSOR.....1					
13	1260357GT	OIL COOLER,TD2.9.....1					
14	1262883GT	GASKET, OIL COOLER, DEUTZ.....1					

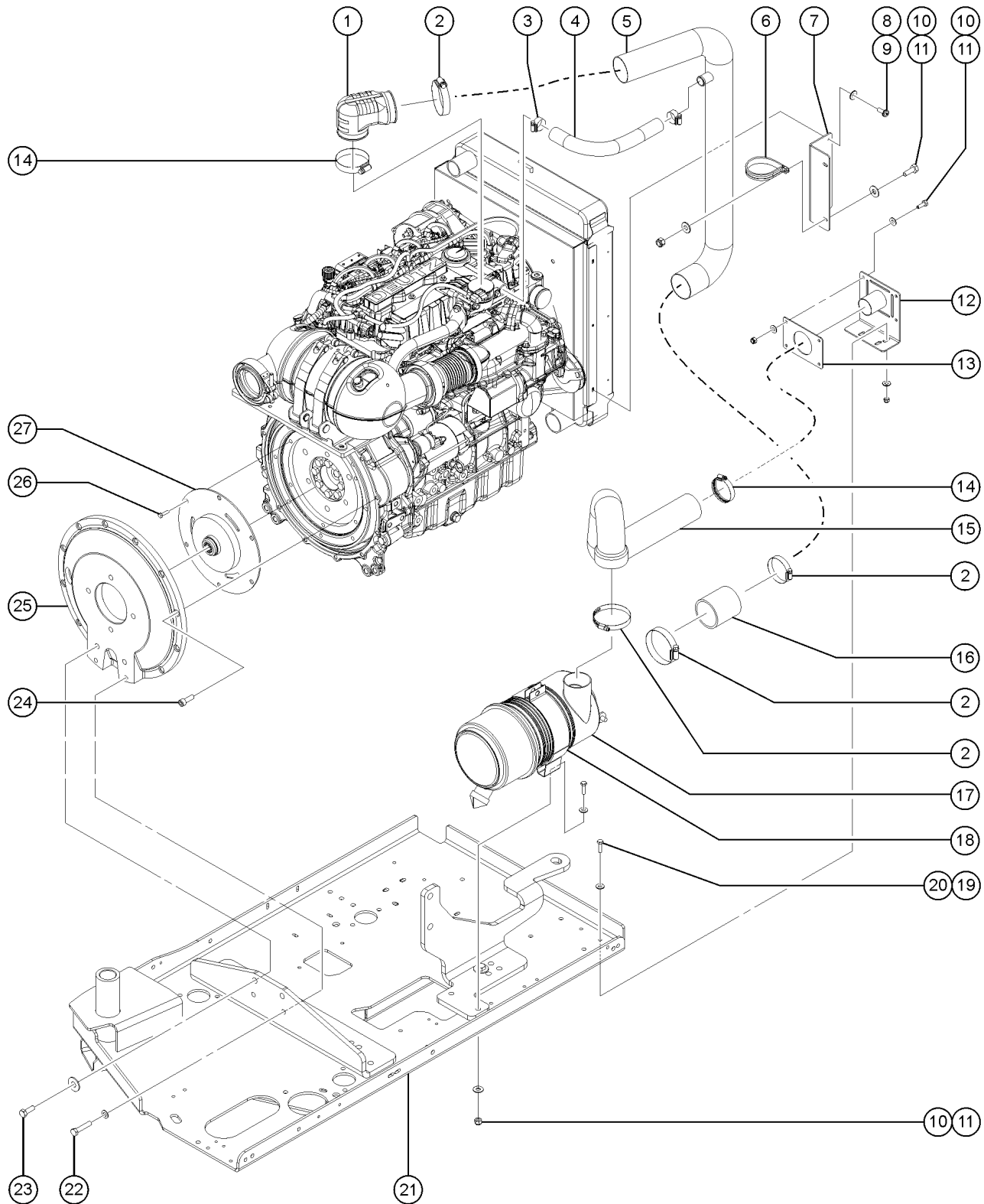
514.1 Deutz D2.9L4, View 2



514.1 Deutz D2.9L4, View 2

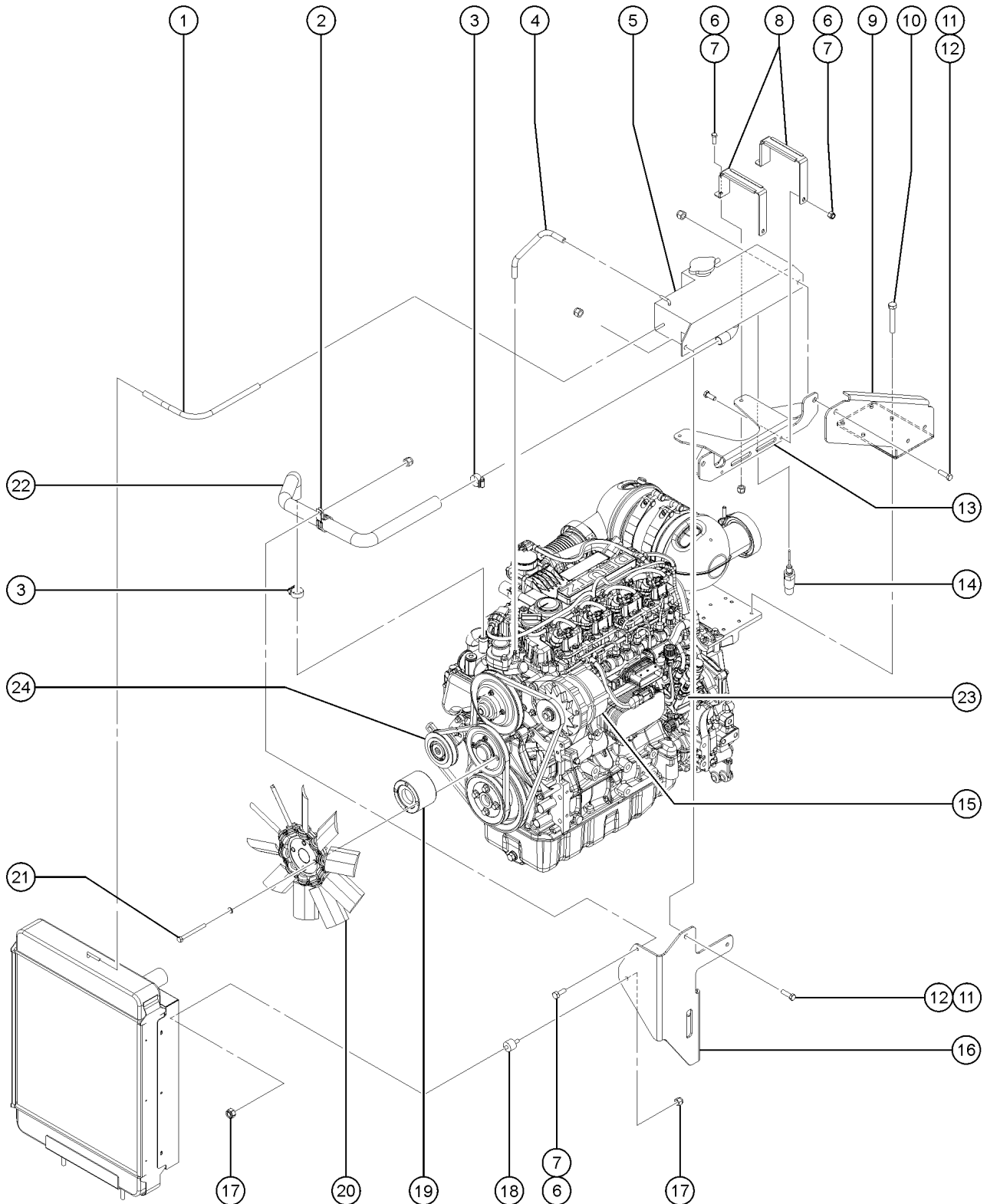
Item	Part No.	Description	Qty.
--		<i>Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer</i>	
A	237188GT	ENGINE KIT, DEUTZ D2.9L4	
--	1254594GT	STARTER,3.2KW,DEUTZ D2.9 <i>no sub-components available</i>	
--	1257838GT	HARNESS,INJECTOR,DEUTZ D2.9.....1	
1	822694GT	WDMT,TAILOPIPE,DEUTZ D2.9 T4.....1	
2	237193GT	HOSE,UPPER RADIATOR,DEUTZ D2.9.....1	
3	22672GT	CLAMP,HOSE,1.75.....2	
4	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	
5	824220GT	SCREW, PHPM SEMS ET, 10-24 X .5, ZAG	
6	1253185GT	WASHER,FLAT,#10,USS,ZAG	
7	237192GT	FAN SHROUD,DEUTZ D2.9.....1	
8	214685GT	RADIATOR, CAPLESS, DEUTZ D 2.9.....1	
9	822696GT	SHROUD, RADIATOR, DEUTZ 2.9.....1	
10	822695GT	BAFFLE, AIR INTAKE, S60.....1	
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
12	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
13	219437GT	ISOLATOR, VIBRATION.....1	
14	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	
15	35434GT	CLAMP,HOSE,2.00***.....2	
16	237194GT	HOSE,LOWER RADIATOR,DEUTZ D2.9.....1	
17		Ref. Engine Tray <i>refer to 310.1</i>	
18	24038GT	SHOCK MOUNT,SMALL.....2	
19	824120GT	WASHER,FLAT,.375X1.50X.125,ZAG.....2	
20	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....2	
21A	214237GT	FORMING,RAD BRACE,DEUTZ D2.9.....1 <i>to SN 30876</i>	
21B	1273919GT	FORMING, SUPPORT, RADIATOR.....1 <i>from SN 30877 to 35000</i>	

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Item	Part No.	Description	Qty.
A	237188GT	ENGINE KIT, DEUTZ D2.9L4	
--		<i>Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer</i>	
1	214686GT	AIR INTAKE ELBOW,90 DEGREE.....	1
2	45435GT	CLAMP,HOSE,2.50"***.....	5
3	30348GT	CLAMP,HOSE,1.00.....	2
4	1255894GT	HOSE,PCV,DEUTZ D2.9.....	1
5	219976GT	WELDMENT,STEEL INTAKE TUBE.....	1
6	45455GT	CLAMP,2.75,#44 X 1/4,RUB CUSH*.....	2
7	217877GT	FORMING,CLEAN AIR BRACKET.....	1
8	824220GT	SCREW, PHPM SEMS ET, 10-24 X .5, ZAG	
9	1253185GT	WASHER,FLAT,#10,USS,ZAG	
10	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
11	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
12	215811GT	WDMT,INTAKE ADAPTER.....	1
13	215809GT	SHEET,AIR SEAL BACKING.....	1
14	35434GT	CLAMP,HOSE,2.00***.....	1
15	217930GT	HOSE,RAW AIR,DEUTZ D2.9.....	1
16	34162-300GT	HOSE,AIR INTAKE 2.50" ID.....	1
17	63463GT	AIR CLEANER,NELSON***.....	1
--	52866GT	EVACUATOR VALVE-AIR CLEANER	
--	58415GT	CLIP,AIR CLEANER END CAP*** <i>end cap not available separately</i>	
--	62420GT	FILTER,AIR***	
--	65810GT	BAFFLE, AIR CLEANER (27915)**	
18	53952GT	BRKT,AIR CLEANER ORIENTATION**.....	1
19	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	
20	824028GT	NUT,TL FLG,5/16-18,G,ZAG	
21		Ref. ENGINE TRAY <i>refer to 310.1</i>	
22	826008GT	SCREW,HHF,M10-1.5X75,DIN6921,10.9,ZAB	
23	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	
24	1255666GT	SCREW,SHC,M10-1.5X30,DIN912,12.9,ZAB	
25	70381GT	COVER,FLYWHEEL CASTING.....	1
26	1257421GT	SCREW,HHC,M10-1.5X16,DIN933,10.9,ZAB.6	
27	128004GT	COUPLER,15 TOOTH,FBA,SAE8***..... <i>includes 8 bolts</i>	1

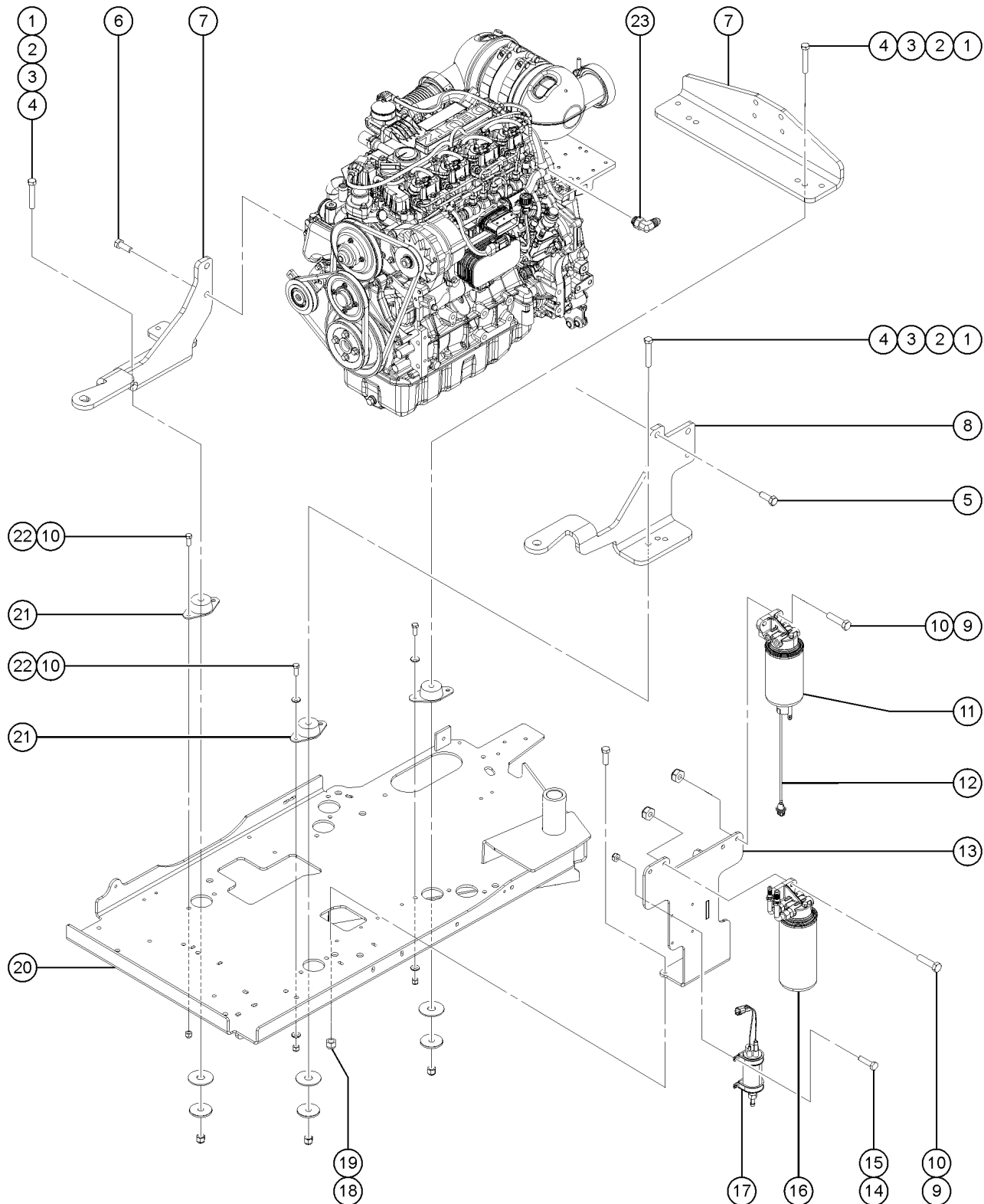
516.1 Deutz D2.9L4, View 4



516.1 Deutz D2.9L4, View 4

Item	Part No.	Description	Qty.
--		<i>Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer</i>	
--	237188GT	ENGINE KIT, DEUTZ D2.9L4	
1	823523GT	HOSE,RADIATOR VENT,DEUTZ D2.9....1	
2	119394GT	CLAMP,1.38,#212X3/8,RUB CUSH.....1	
3	30348GT	CLAMP,HOSE,1.00.....2	
4	823524GT	HOSE,ENGINE VENT,DEUTZ D2.9....1	
5	161938GT	EXPANSION TANK,METAL,D2.9.....1	
5B	1274900GT	SIGHT GLASS for 161938	
5C	1254823GT	CAP,RADIATOR,PERKINS(94232) for 161938	
6	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
7	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
8A	1253922GT	FORMING,EXP TANK BAND,D2.9.....2	
8B	1254452GT	EXTRUSION,RUBBER STRIP,LG,D2.9.....2 for 1253922	
8C	1254453GT	EXTRUSION,RUBBER STRIP,SM,D2.9.....2 for 1253922	
9	1255692GT	FORMING,EXPANSION TANK SUPT.....1	
10	824133GT	SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB	
11	824092GT	SCREW,HHF,3/8-16X1.5,8,ZAG	
12	824029GT	NUT,TL FLG,3/8-16,G,ZAG	
13	1254267GT	WDMT,EXPANSION TANK SUPT.....1	
14	218715GT	SENSOR,COOLANT LEVEL, DEUTZ.....1	
15	236251GT	ALTERNATOR,95 AMP,DEUTZ.....1	
16	214934GT	FORMING,RAD EXPSN TANK SUPT.....1	
17	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	
18	219437GT	ISOLATOR, VIBRATION.....1	
19	1256599GT	SPACER, FAN, DEUTZ, 29.5MM LNG....1	
20	214682GT	FAN, 10 BLADE, 15".....1	
21	1257231GT	SCREW,HHF,M8-1.25X50,DIN6921,10.9,ZAB.4	
22	1251731GT	HOSE,EXPANSION TANK,D2.9.....1	
23	1279653GT	PUMP,FUEL,HI PRESS,DEUTZ TD2.9....1	
24	1279631GT	PULLEY,BELT TENSIONER,D2.9L4.....1	

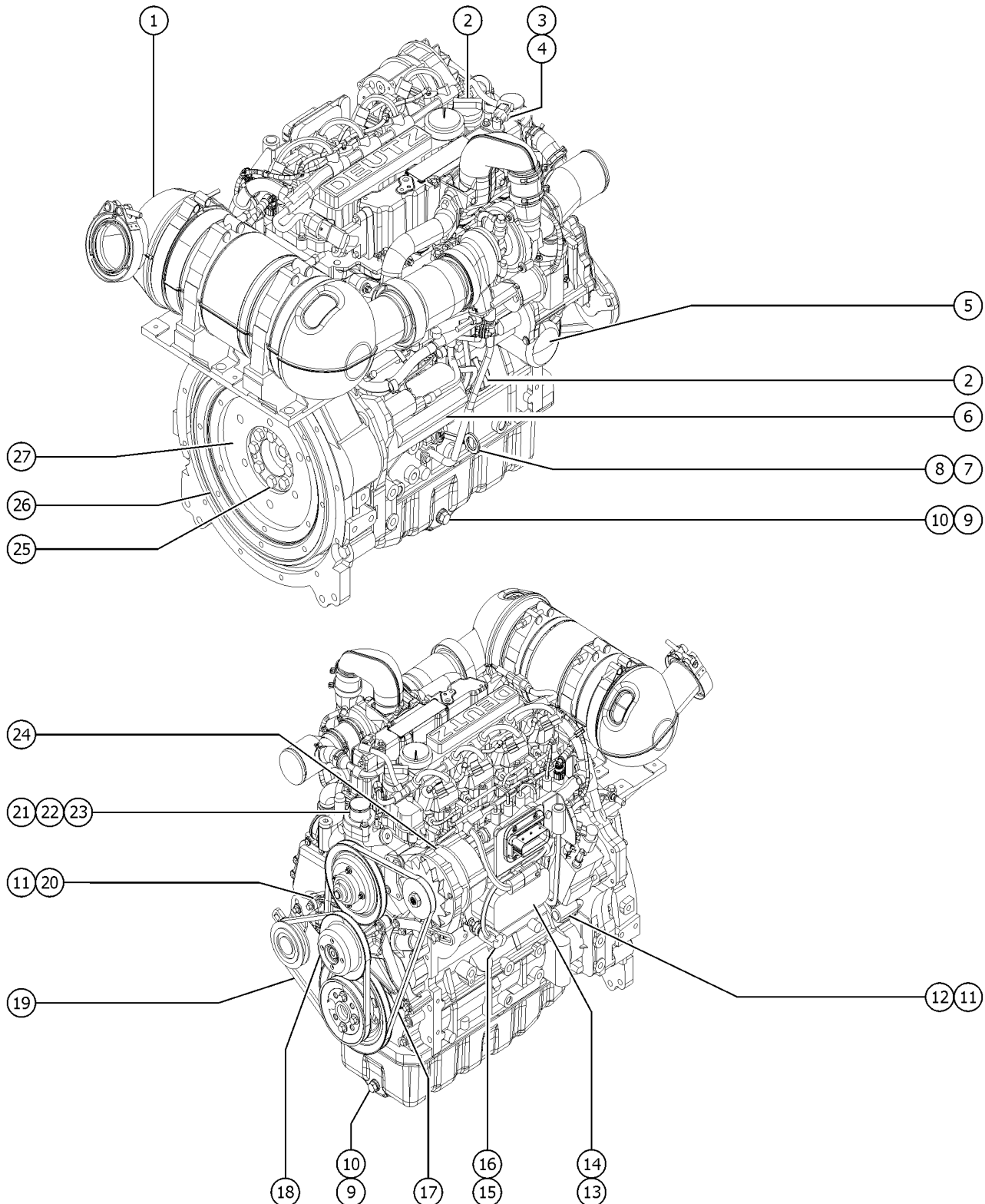
517.1 Deutz D2.9L4, View 5



517.1 Deutz D2.9L4, View 5

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer</i>		19	6888GT	SCREW,HHC,1/4-20 X 1	
				20		Ref: Engine Tray Assy.....1 refer to 310.1	
--	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT.....1 <i>Genie Aftermarket Part. Compatible with Genie Genuine Part 49924.</i>		21	70452GT	ISOLATOR,ENGINE VIBRATION***.....4	
--	49924GT	FILTER,OIL,DEUTZ F4L1011F.....1 <i>Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.</i>		22	6175GT	SCREW,HHC,3/8-16 X 1	
1	10598GT	SCREW,HHC,1/2-13 X 3		23	826000GT	CONNECTOR, SAE10, QUICK CONN....1 (fuel)	
2	101729GT	WASHER,VIBRATION ISOLATING.....4					
3	24040GT	WASHER, 1/2 PLATE (1/2 X 2.25 X 3/16).....4					
4	6198GT	NUT,NYLOCK,1/2-13					
5	22558GT	SCREW,HHC,M14 X 40MM,GR 8.8.....5					
6	237190GT	FORMING, RIGHT ENGINE MOUNT.....1					
7	237191GT	FORMING, REAR ENGINE MOUNT.....1					
8	237189GT	FORMING, LEFT ENGINE MOUNT.....1					
9	8516GT	SCREW, HCC, 3/8-16 X 1.50					
10	4828GT	NUT,NYLOCK,3/8-16					
11	1261239GT	ASSY,FUEL PREFILTER,DEUTZ 2.9.....1					
--	0745010291GT	SENSOR					
--	162207GT	FITTING,ELBOW,8GS-8FJX90S.....2					
--	162209GT	FITTING,CONN,16MM-8MJ.....2					
--	236260GT	PRE-FILTER,FUEL,DEUTZ TCD3.6					
12	0745010291GT	SENSOR.....1					
13	1257961GT	WELDMENT, FUEL FILTER BRACKET.....1					
14	29752GT	SCREW,HHC,10-24 X .75					
15	5365GT	NUT,NYLOCK,10-24					
16	214228GT	FILTER, DEUTZ 2.9, FUEL.....1					
--	1255395GT	HOSE,FUEL,1/2,D2.9,SUPPLY,QC (from engine to filter) sold separately					
--	1255396GT	FITTING,FUEL,1/2,D2.9,QC sold separately					
--	1255399GT	BOLT,BANJO,DEUTZ,QC sold separately					
--	1255400GT	WASHER,COPPER,DEUTZ,QC sold separately					
--	162206GT	FITTING,ELBOW,6GS-6FJX90S.....1					
--	162208GT	FITTING,CONN,16MM-6MJ.....1					
16A	1256482GT	KIT,MED PRES FUEL SUPPLY,D2.9					
17	236259GT	LIFT PUMP,FUEL,DEUTZ.....2					
18	6091GT	NUT,NYLOCK,1/4-20					

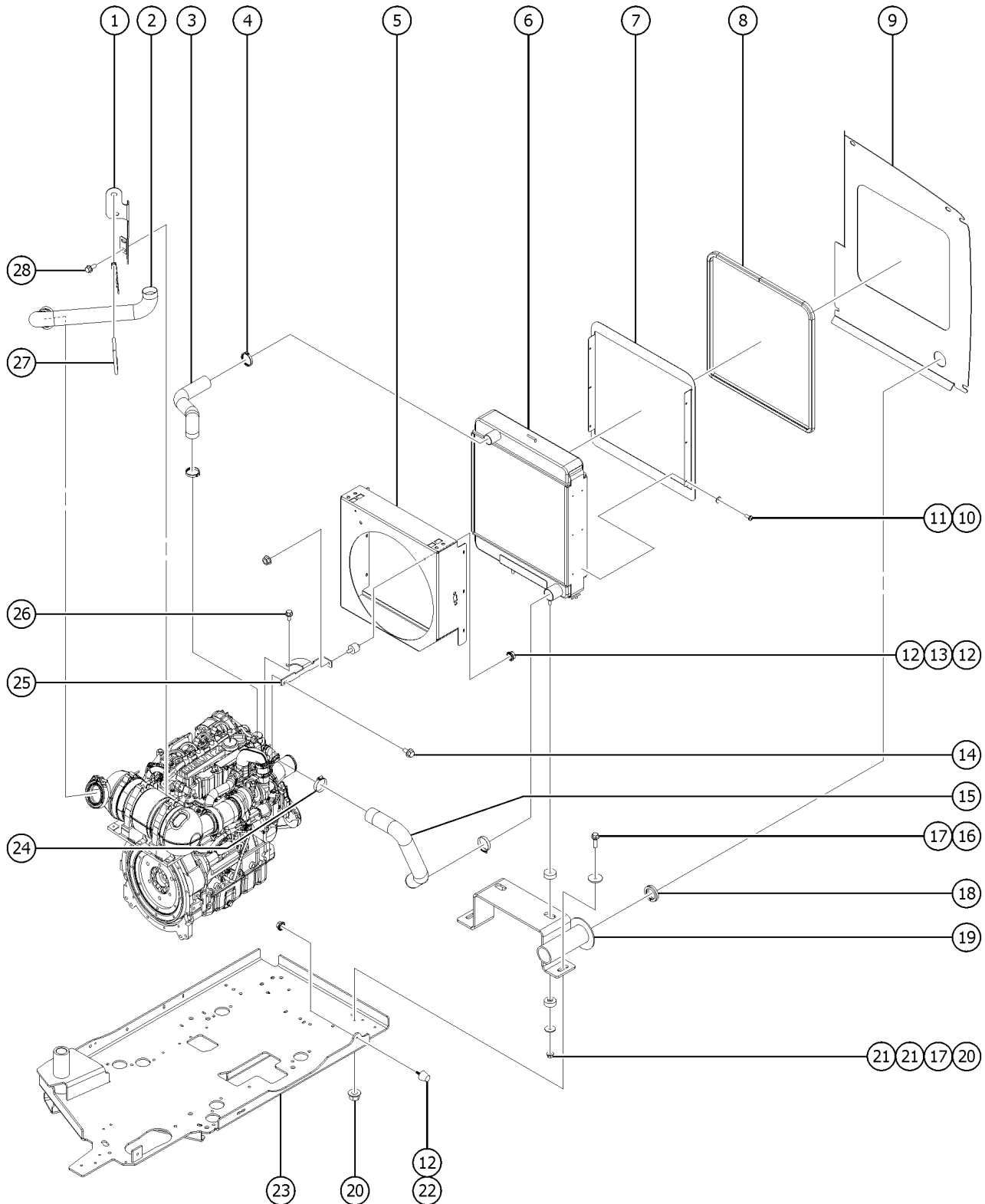
518.1 Deutz TD2.9L4, View 1 (from S60TX16H-30877)



518.1 Deutz TD2.9L4, View 1 (from S60TX16H-30877)

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A	237730GT	ENGINE KIT, DEUTZ TD 2.9.....1 <i>Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer</i>		21	1262877GT	THERMOSTAT HOUSING.....1	
B	1259717GT	MANUAL, DEUTZ D2.9 ENGINE.....1		22	1262876GT	THERMOSTAT,DEUTZ.....1	
C	1262870GT	GLOW PLUG, DEUTZ.....4		23	1262878GT	GASKET, THERMOSTAT HOUSING.....1	
D	1262871GT	SEAL, FRONT ENGINE,DEUTZ.....1		24	236251GT	ALTERNATOR,95 AMP,DEUTZ.....1	
E	1262872GT	SEAL, REAR ENGINE,DEUTZ.....1		25	1262873GT	BOLT, DEUTZ FLYWHEEL.....8	
F	1262874GT	WATER PUMP.....8		26	89785GT	RING GEAR,DEUTZ F3L2011F.....1	
G	1262875GT	O-RING, WATER PUMP.....1		27	1259660GT	FLYWHEEL, SAE 8/10.....1 <i>order with item 25</i>	
H	1259654GT	INTAKE BREATHER.....1					
I	1259899GT	HARNESS, ENGINE, DEUTZ TD2.9.....1					
K	1277974GT	PINS,CONNECTOR,INJ HARNESS,D2.9					
1	1262890GT	OXIDATION CATALYST,DEUTZ.....1					
2	29557GT	CAP,OIL FILLER,DEUTZ,DIESEL***.....2					
3	1262896GT	SENSOR,INTAKE AIR PRESSURE.....1					
4	1262897GT	O-RING, INTAKE AIR PRESSURE SENSOR.....1					
5	49924GT	FILTER,OIL,DEUTZ F4L1011F.....1					
6	1254594GT	STARTER,3.2KW,DEUTZ D2.9.....1					
--	1262868GT	BOLT, DEUTZ STARTER <i>not included sold seperately</i>					
7	825708GT	DIPSTICK,TD2.9.....1					
8	1262881GT	ORING, OIL DIP STICK.....1					
9	102587GT	PLUG,ENGINE OIL,DEUTZ F4L2011.....2					
10	108538GT	RING / SEALING.....2					
11A	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION.....1 <i>(crankshaft)</i>					
11B	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION.....1 <i>hidden from view (camshaft)</i>					
12	1262895GT	O-RING, CRANKSHAFT POSITION SENSOR.....1					
13	1260357GT	OIL COOLER,TD2.9.....1					
14	1262883GT	GASKET, OIL COOLER, DEUTZ.....1					
15	824673GT	SENSOR,LOW PRESSURE,DEUTZ 2.9L.....1					
16	1262893GT	O-RING, OIL PRESSURE SENSOR.....1					
17	1262866GT	FAN BELT, ALTERNATOR.....1					
18	1259657GT	FAN PULLEY.....1					
19	1262867GT	V-BELT, DEUTZ.....1					
20	1262899GT	O-RING, CAMSHAFT POSITION SENSOR.....1 <i>hidden from view</i>					

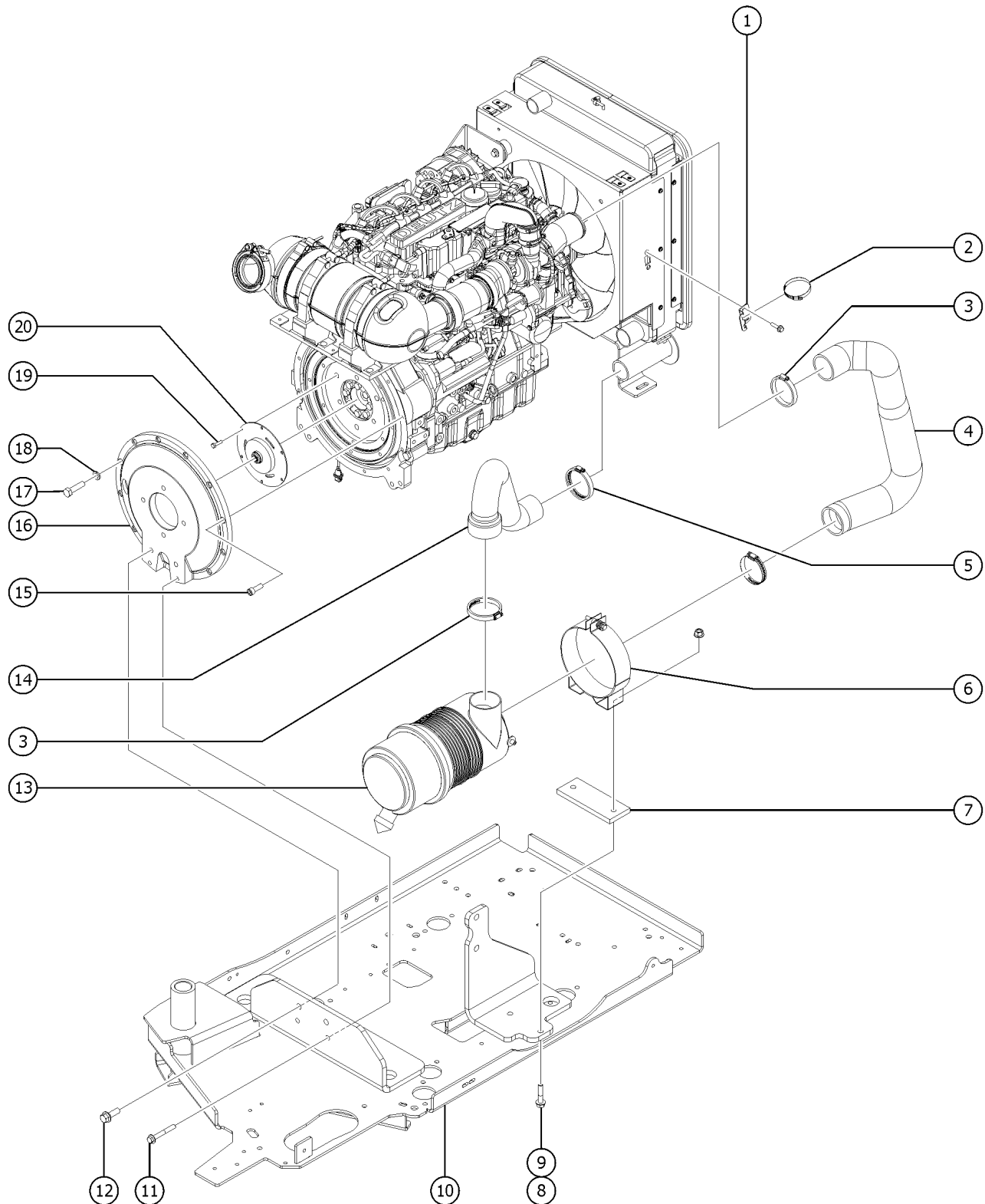
519.1 Deutz TD2.9L4, View 2 (from S60TX16H-30877)



519.1 Deutz TD2.9L4, View 2 (from S60TX16H-30877)

Item	Part No.	Description	Qty.
A		<i>Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer</i>	
1	1262831GT	FORMING, SUPPORT, TAILPIPE.....1	
2	826822GT	EXHAUST PIPE, TIER IV DEUTZ, Z.....1	
3	162283GT	HOSE, UPPER RADIATOR, DEUTZ D....1	
4	22672GT	CLAMP,HOSE,1.75.....2	
5	1261921GT	SHROUD, 17" FAN.....1	
6	826795GT	RADIATOR,6-CORE,19.375W X 18.1....1	
7	1268010GT	FORMING, SHROUD, INLET, RADIATOR.....1	
8	1262841GT	TRIM SEAL,RADIATOR,DEUTZ TD2.9...1	
9	1262839GT	FORMING, BAFFLE, AIR INTAKE.....1	
10	824220GT	SCREW, PHPM SEMS ET, 10-24 X .5, ZAG.....12	
11	1253185GT	WASHER,FLAT,#10,USS,ZAG.....12	
12	1255805GT	NUT,SERRATED,5/16-18,8,ZAG.....4	
13	48498GT	ISOLATOR,AIR FILTER MOUNT.....1	
14	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10....1	
15	162284GT	HOSE,LOWER RADIATOR, 2.9L DEUT.....1	
16	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG.....2	
17	824120GT	WASHER,FLAT,.375X1.50X.125,ZAG....4	
18	1262842GT	SEAL,AIR INTAKE ADAPTER,LOWER...1	
19	1262838GT	WELDMENT, SUPPORT, RADIATOR....1	
20	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....4	
21	24038GT	SHOCK MOUNT,SMALL.....4	
22	1261277GT	BUMPER, RUBBER, 1.25 X 1.25 IN.....2	
23		Ref.Engine Tray.....1 <i>refer to 309.1</i>	
24	35434GT	CLAMP,HOSE,2.00***2	
25	1273919GT	FORMING, SUPPORT, RADIATOR.....1	
26	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB.1	
27	71911GT	CLAMP,MUFFLER, 2.50 INCH.....1	
28	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB.2	

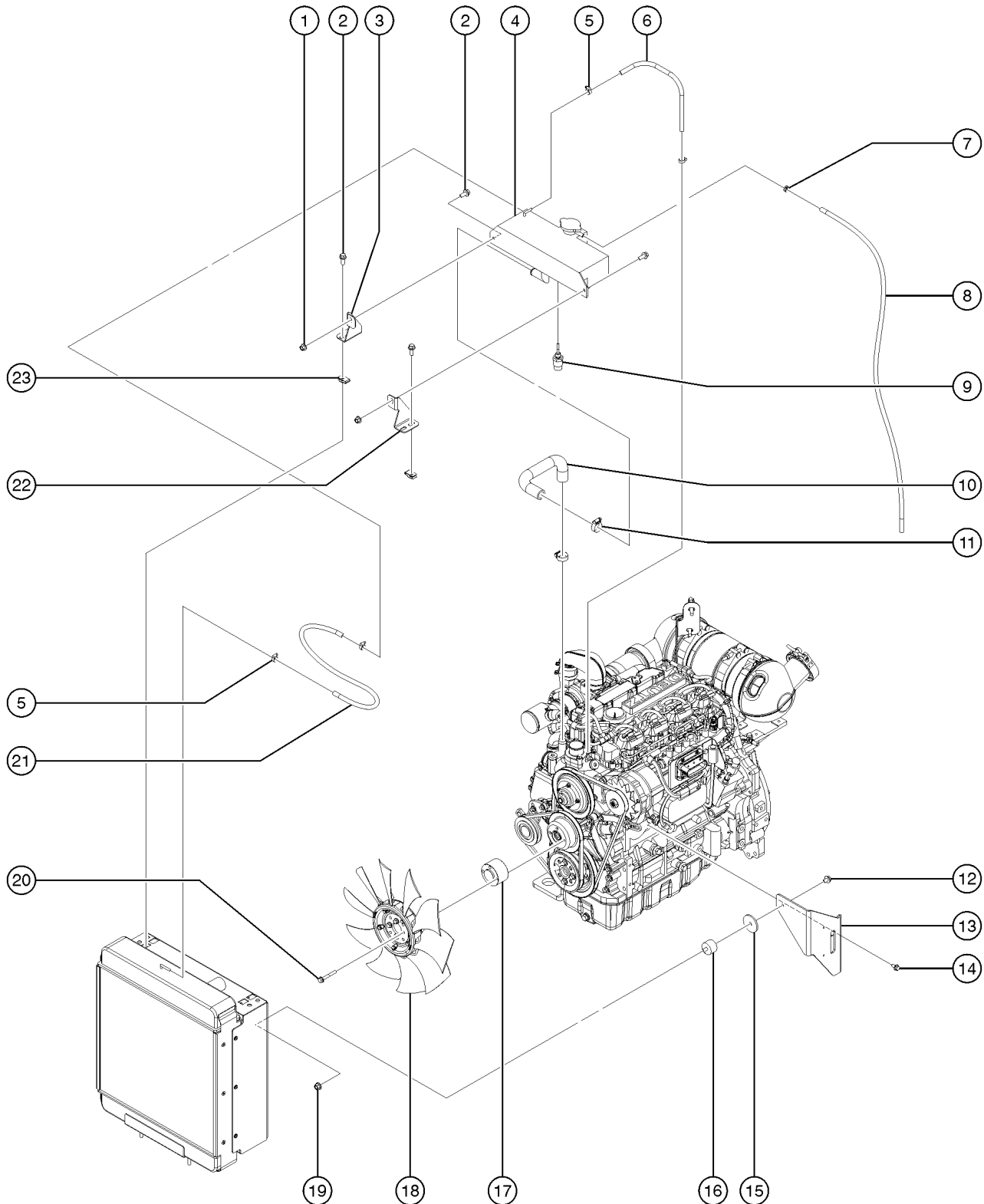
520.1 Deutz TD2.9L4, View 3 (from S60TX16H-30877)



520.1 Deutz TD2.9L4, View 3 (from S60TX16H-30877)

Item	Part No.	Description	Qty.
A		<i>Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer</i>	
1	823751GT	BRACKET,INTAKE PIPE,MOUNT,DEUT.....1	1
2	30971GT	CLAMP,HOSE,3.00".....2	2
3	30489GT	CLAMP,HOSE,3.50.....3	3
4	1262829GT	HOSE, INTAKE, AIR.....1	1
5	45435GT	CLAMP,HOSE,2.50"***.....1	1
6	81468GT	MOUNTING BAND,AIR CLEANER.....1	1
7	1273918GT	SPACER, AIR CLEANER.....1	1
8	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG.....2	2
9	824028GT	NUT,TL FLG,5/16-18,G,ZAG.....2	2
10		REF. ENGINE TRAY <i>refer to 309.1</i>	
11	826008GT	SCREW,HHF,M10-1.5X75,DIN6921,10,9,ZAB.2	2
12	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG.....2	2
13	81467GT	AIR CLEANER,NELSON.....1	1
--	52866GT	EVACUATOR VALVE-AIR CLEANER <i>for 81467</i>	
--	62425GT	FILTER,AIR CLEANER,SUPERBOOM <i>for 81467</i>	
--	75450GT	AIR CLEANER CLIPS, SUPERBOOM <i>for 81467</i>	
--	75451GT	AIR CLEANER COVER, SUPERBOOM* <i>for 81467</i>	
14	1262828GT	HOSE, INTAKE, DEUTZ TD2.9.....1	1
15	1255666GT	SCREW,SHC,M10-1.5X30,DIN912,12,9,ZAB.9	9
16	70381GT	COVER,FLYWHEEL CASTING.....1	1
17	25548GT	SCREW,HHC,M10 X 40MM,GRD8.....1	1
18	824142GT	WASHER,LOCK,M10,ZAB.....1	1
19	1257421GT	SCREW,HHC,M10-1.5X16,DIN933,10,9,ZAB.6	6
20	128004GT	COUPLER,15 TOOTH,FBA,SAE8***.....1	1

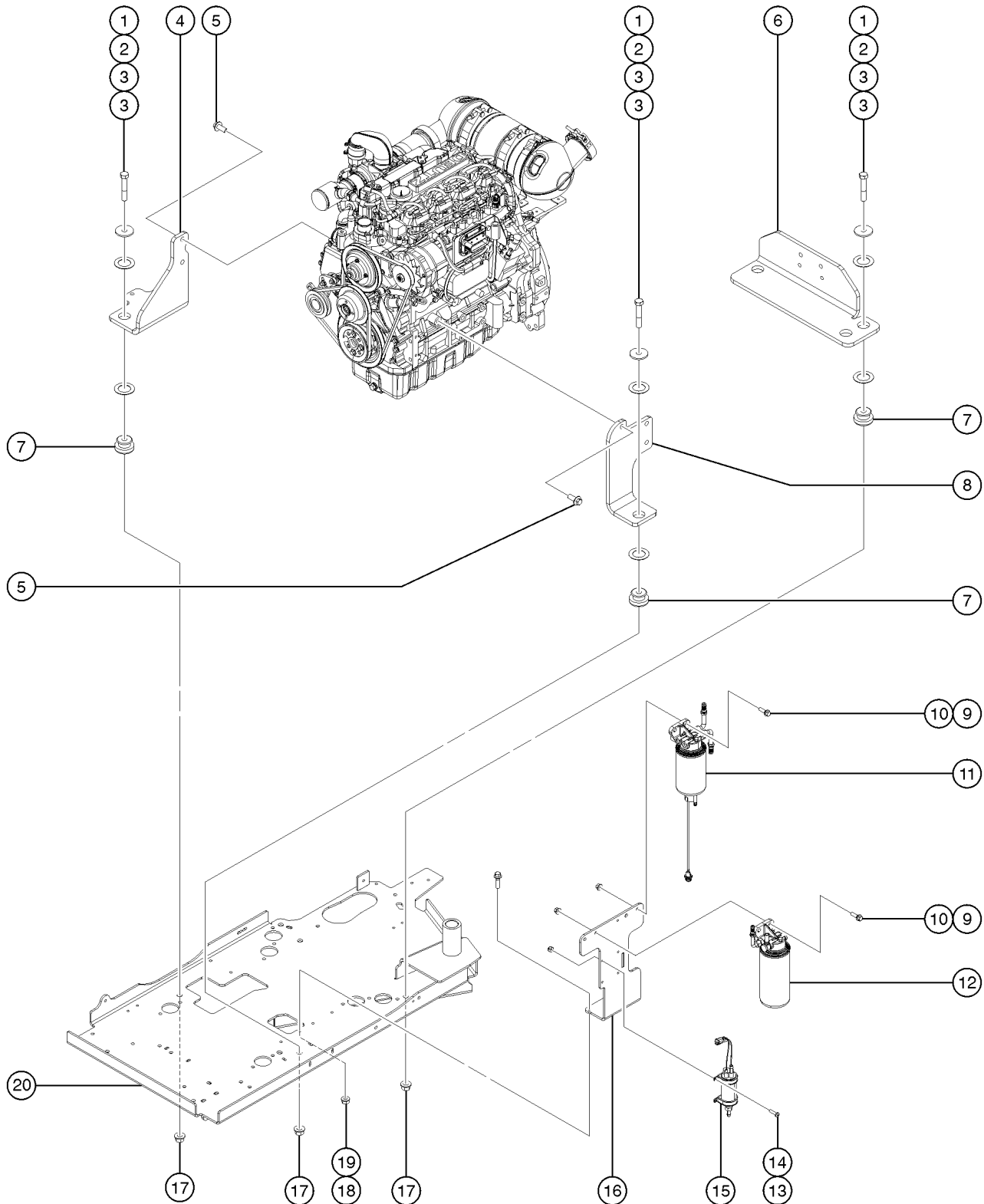
521.1 Deutz TD2.9L4, View 4 (from S60TX16H-30877)



521.1 Deutz TD2.9L4, View 4 (from S60TX16H-30877)

Item	Part No.	Description	Qty.
A		<i>Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer</i>	
1	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....	2
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG.....	6
3	1261925GT	FORMING, BRACKET, TANK, EXPANS.....	1
4	161938GT	EXPANSION TANK,METAL,D2.9.....	1
4B	1254823GT	CAP,RADIATOR,PERKINS(94232) for 161938	
4B	1274900GT	SIGHT GLASS for 161938	
5	21465GT	CLAMP,HOSE,.25" - .63" X .3125.....	4
6	826400-1300 GT	HOSE, HEATER, 1/4", 13" LONG.....	1
7	31983GT	CLAMP,HOSE,1 EAR, 9/16.....	1
8	1259441GT	HOSE,OVERFLOW,DEUTZ D2.9.....	1
9	218715GT	SENSOR,COOLANT LEVEL, DEUTZ.....	1
10	1261928GT	HOSE, TANK, EXPANSION.....	1
11	19273GT	CLAMP,HOSE,.75 **.....	2
12	237352GT	SCREW,HHF,M10-1.5X16,DIN6921,10.9,ZAB.1	
13	1256165GT	FORMING,RADIATOR SUPPORT,LH.....	1
14	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB.2	
15	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG.....	1
16	1255451GT	ISOLATOR, VIBRATION DAMPENER.....	1
17	1258641GT	SPACER, FAN, DEUTZ, 38MM LNG.....	1
18	1251496GT	FAN,10 BLADE,17",DEUTZ 2.9L.....	1
19	231529GT	NUT,TL FLG,M10-1.5,DIN6927,10,ZAB.....	1
20	1258771GT	SCREW,HHF,M8-1.25X60,DIN6921,10.9,ZAB.4	
21	826400-2500 GT	HOSE, HEATER, 1/4", 25" LONG.....	1
22	1261926GT	FORMING, BRACKET, TANK, EXPANS.....	1
23	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG....	4

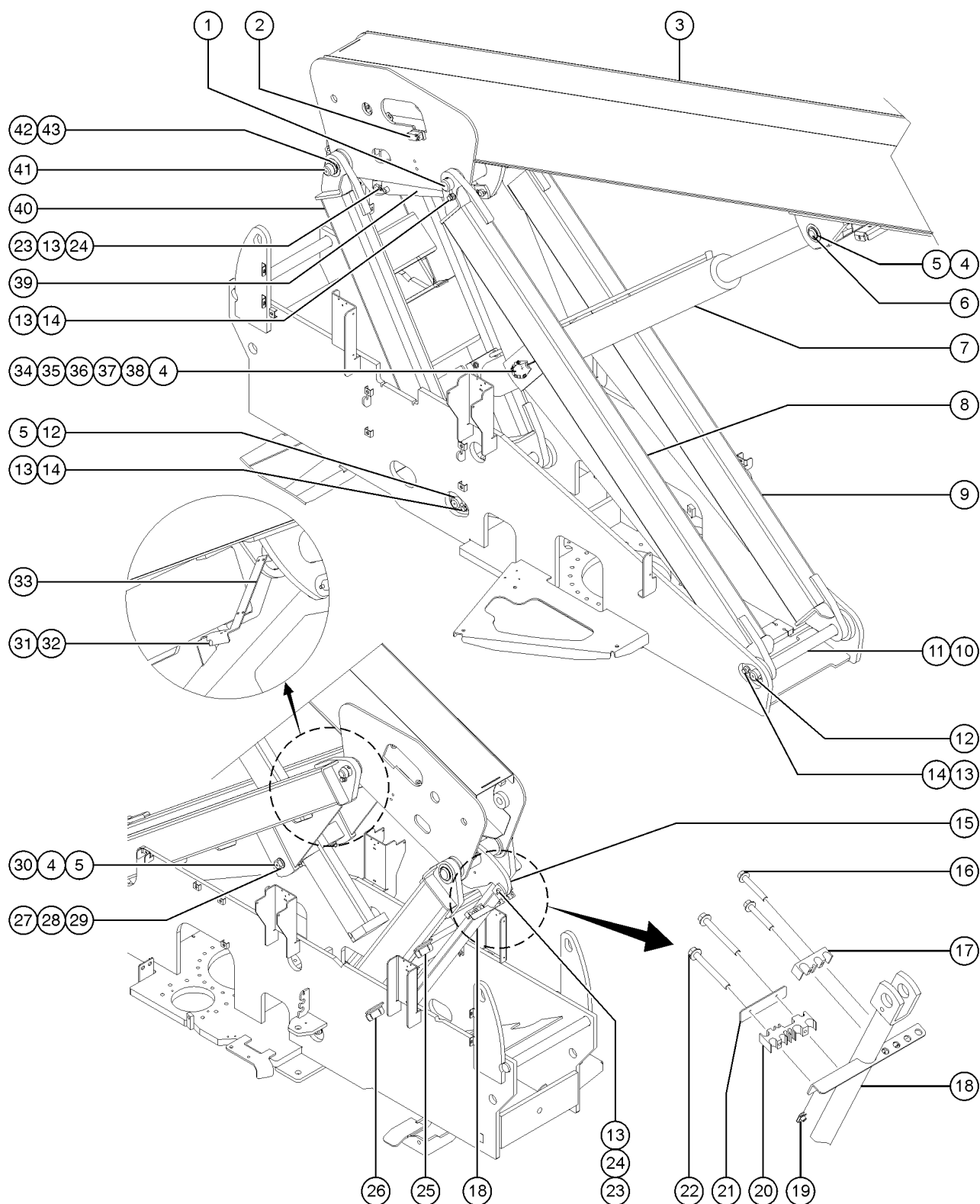
522.1 Deutz TD2.9L4, View 5 (from S60TX16H-30877)



522.1 Deutz TD2.9L4, View 5 (from S60TX16H-30877)

Item	Part No.	Description	Qty.
A		<i>Due to Tier 4 regulations, many engine replacement parts require the engine serial number at time of order placement. When ordering engine parts please have both machine and engine serial numbers available. For internal engine parts, contact engine dealer</i>	
1	1256169GT	SCREW,HHC,5/8-11X3.5,8,ZAG.....	4
2	824123GT	WASHER,FLAT,.625X2.25X.188,ZAG.....	4
3	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG.....	8
4	1262832GT	FORMING, ENGINE MOUNT, RH.....	1
5	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB.5	
6	1261920GT	FORMING, MOUNT, ENGINE, REAR.....	1
7	102045GT	ISOLATOR,ENGINE VIBRATION.....	4
8	1262833GT	FORMING, ENGINE MOUNT, LH.....	1
9	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG.....	4
10	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....	4
11	236260GT	PRE-FILTER,FUEL,DEUTZ TCD3.6.....	1
--	162207GT	FITTING,ELBOW,8GS-8FJX90S	
--	162209GT	FITTING,CONN,16MM-8MJ	
12	214228GT	FILTER, DEUTZ 2.9, FUEL.....	1
--	1255396GT	FITTING,FUEL,1/2,D2.9,QC <i>sold seperately</i>	
--	1255399GT	BOLT,BANJO,DEUTZ,QC <i>sold seperately</i>	
--	1255400GT	WASHER,COPPER,DEUTZ,QC <i>sold seperately</i>	
--	162206GT	FITTING,ELBOW,6GS-6FJX90S	
--	162208GT	FITTING,CONN,16MM-6MJ	
12A	1256482GT	KIT,MED PRES FUEL SUPPLY,D2.9	
13	824215GT	SCREW,PHPM,10-32X.75,ZAG.....	4
14	6178GT	NUT,NYLOCK,10-32.....	4
15	236259GT	LIFT PUMP,FUEL,DEUTZ.....	1
16	1257961GT	WELDMENT, FUEL FILTER BRACKET.....	1
17	1253319GT	NUT,TL,FLG,5/8-11,G,ZAG.....	4
18	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....	2
19	824079GT	SCREW,HHF,1/4-20X1,8,ZAG.....	2
20		REF. ENGINE TRAY ASSY <i>refer to 309.1</i>	

601.1 Linkage Assembly



601.1 Linkage Assembly

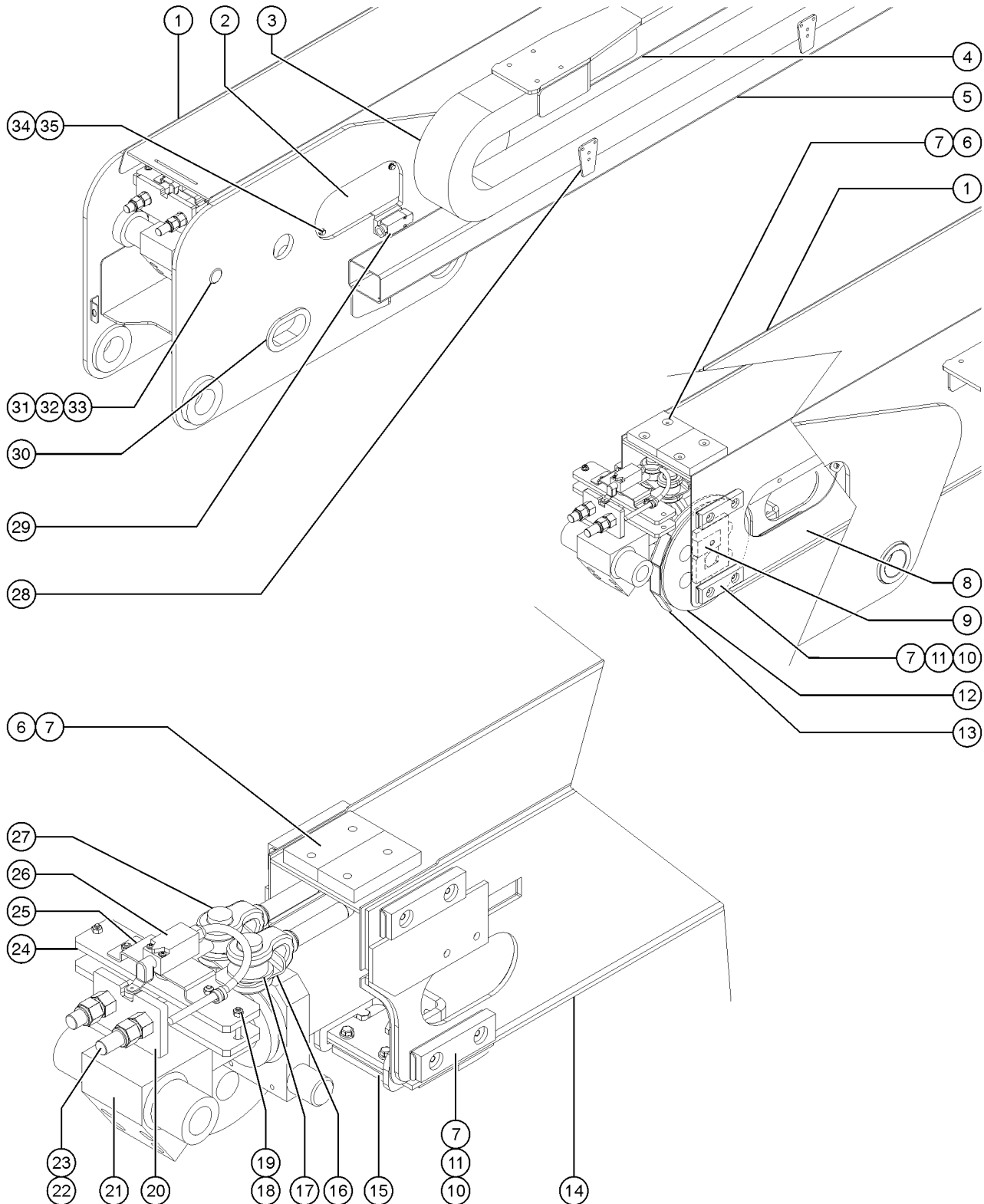
Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	88665GT	PIN,2.25DIAX19.25LG,CHAMFER.....1		--	30370GT	BEARING,1.25IDX1.5ODX1.00L (sold separately)	
2		Ref: Primary Ext/Ret Harness.....1 refer to 313.1		--	88919GT	BEARING,FL,2.25IDX2.50ODX1.63L (sold separately)	
3		Ref: Boom Tube #1.....1 refer to 602.1		16	824082GT	SCREW,HHF,1/4-20X1.75,8,ZAG.....2	
4	1253815GT	SNAP RING,EXTERNAL,2.00,ZAG.....2		17	824550GT	CLAMP, TIMING LINK, LH	
5	1256864GT	WASHER,FLAT,2.01X3.5X.06,ZAG.....9		18	88675GT	WELDMENT,MASTER LINK.....1	
6	88872GT	PIN,2.00DIAX11.18LG,2RING.....1		19	25969GT	CLIP,SPRING,1/4-20 BLACK.....4	
7A	88653GT	CYLINDER,LIFT,S60***.....1 for all S-60 and S-65 models except S-60 HC		20	824546GT	CLAMP, TIMING LINK, RH	
--	101252GT	SEAL KIT (88653) for 88653		21	227125GT	BAR, CLAMP, TIMING LINK.....1	
--	1262331GT	KIT, GLAND NUT, S60 LIFT CYL. for 88653		22	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG.....2	
--	1268376GT	NUT, PISTON, LIFT CYLINDER for 88653		23	50742GT	PIN,1.25DIAX3.75LG,1HOLE.....1	
--	1268377GT	SET SCREW, LIFT CYLINDER for 88653		24	1255452GT	ROD END, 375 X 2.25,ZAG.....2	
--	18720GT	BEARING,2.0IDX2.25ODX1.50L for 88653		25		Ref: Ref: Harness LS, OP, Primary Angle.....1 refer to 313.1	
--	61602GT	VALVE,COUNTERBAL.CBBB-LHN@3500 for 88653		--	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC**....1	
7B	107825GT	CYLINDER, LIFT, S60HC.....1 for S-60 HC		26A		Ref: Ref: Harness LS, OP, Primary Velocity.....1 refer to 313.1	
--	101252GT	SEAL KIT (88653).....1 for 107825		--	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC**....1	
--	1262331GT	KIT, GLAND NUT, S60 LIFT CYL. for 107825		26B		Ref: Ref: Harness LS, Safety, Primary Velocity.....1 refer to 313.1	
--	128464GT	VALVE,COUNTERBAL,CWCK-LHN@3500.1 for 107825		--	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC.....1	
--	18720GT	BEARING,2.0IDX2.25ODX1.50L for 107825		27	1256107GT	SCREW,HHC,1/2-13X4.5,8,ZAG.....2	
--	60984GT	VALVE COUNTERBAL.CBBD-LJN@5000.....2 for 107825		28	1255760GT	WASHER,FLAT,1/2,USS,ZAG.....2	
8	139601GT	ASSY, LONG LINK LT W/BEARINGS.....1		29	1251997GT	NUT,TL FLG,1/2-13,G,ZAG	
--	18722GT	BEARING,2.25IDX2.50ODX1.50L ***		30	88666GT	PIN,2 X 5.75 LG.....1	
--	88920GT	BEARING,FL,2.00IDX2.25ODX1.50L		31	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	
9	139602GT	ASSY, LONG LINK RT W/BEARINGS.....1		32	824029GT	NUT,TL FLG,3/8-16,G,ZAG	
--	18722GT	BEARING,2.25IDX2.50ODX1.50L ***		33	230497GT	FORMING,ANGLE SENSOR CABLE.....1	
--	88920GT	BEARING,FL,2.00IDX2.25ODX1.50L		34	147834GT	ASSY, ANGLE SENSOR AND COVER...1 all models except S-60HC	
10	110908GT	WELDMENT, LONG LINK SPACER.....1		--	110452GT	COVER,STEERING SENSOR	
11	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG		--	60746GT	BUSHING, STRAIN RELIEF, 1"	
12	88676GT	PIN,2.00DIAX24.00LG,CHAMFER***2		--	6607GT	WASHER,LOCK,#10 PLTD	
13	824090GT	SCREW,HHF,3/8-16X1,8,ZAG		--	75041GT	SCREW,PHILLIPS,PHM,10-32 X 1	
14	1256267GT	ROD END, 5 X 3.75,ZAG.....2		--	94980GT	SENSOR,DUAL OUTPUT,ANGLE***	
15	77672GT	WELDMENT,TIMING LINK CAM.....1 (bearings not included)		35	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG.....1	
				36	147571GT	KEY, HEX, 5/16" X 2.50"LG,SS.....1	
				37	147842GT	PIN, LIFT CYL, HEX END.....1	
				38	1257079GT	WASHER,FLAT,2.01X2.25X.06,ZAG.....1	
				39	81694GT	CYLINDER,MASTER.....1 S-60 and S65 models	
				--	75470GT	SEAL KIT,CYL,S45 MASTER(81694) for 81694	

601.1 Linkage Assembly (continued)

Item	Part No.	Description	Qty.
40	T106508GT	SHORT LINK W/BEARINGS, SERVICE.....1 <i>(includes items 41-43)</i>	
--	18720GT	BEARING,2.0IDX2.25ODX1.50L.....2	
--	18722GT	BEARING,2.25IDX2.50ODX1.50L***.....2	
--	T106413GT	WELDMENT, SHORT LINK, S60/65.....1	
41	119990GT	PIN,2.25DIAX18.75LG,CHAMFER.....1	
42	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG.....6	
43	1254639GT	SNAP RING,EXTERNAL,2.25,ZAG.....2	

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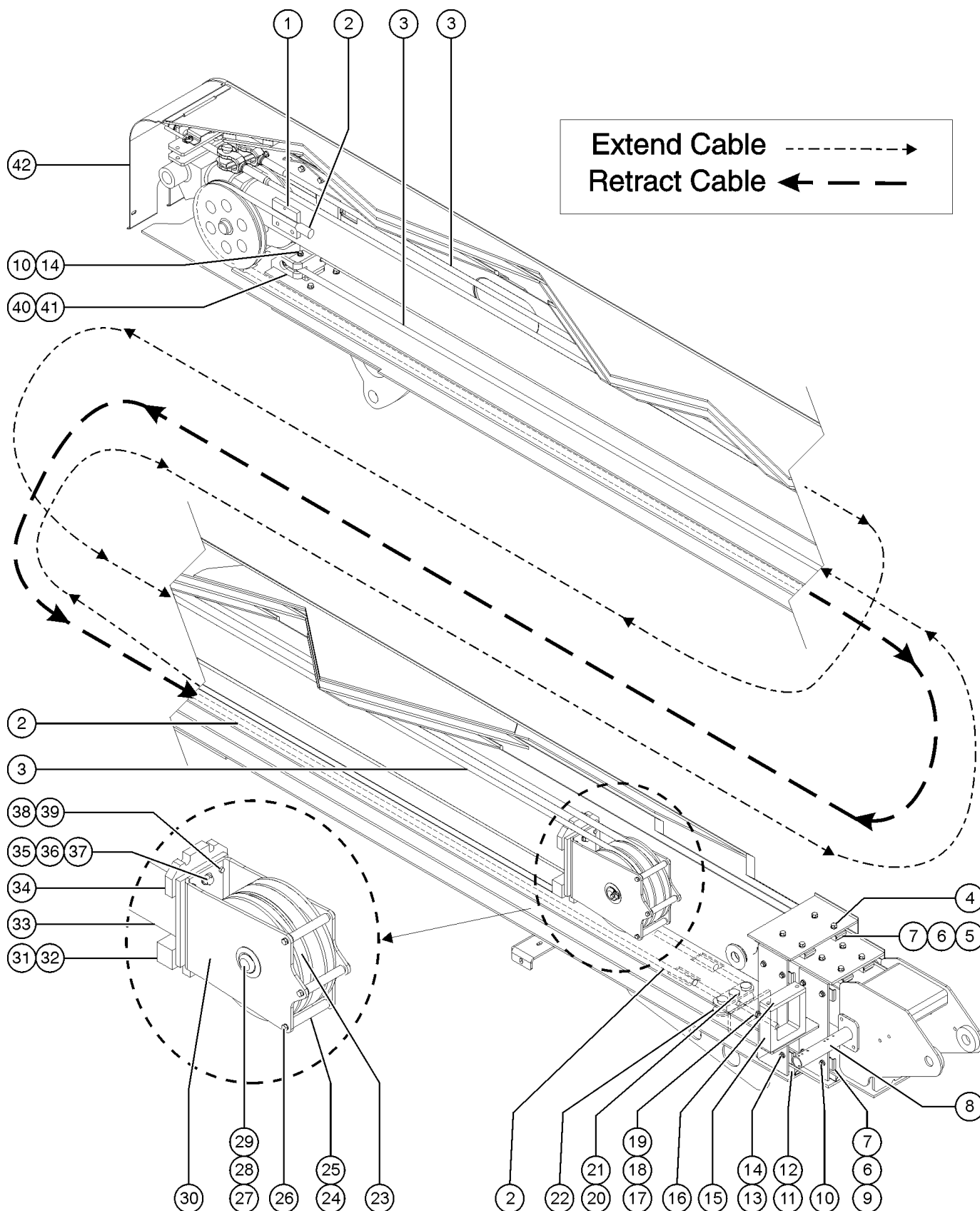
602.1 Boom Components, View 1



602.1 Boom Components, View 1

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--	18720GT	BEARING,2.0IDX2.25ODX1.50L.....2 <i>sold separately</i>		16	77618PGT	PLATE,ANTIROTATION.....1	
--	30370GT	BEARING,1.25IDX1.5ODX1.00L.....1 <i>sold separately</i>		17	1256119GT	WASHER,SHIM,1.01X1.63X.062,ZAG....2	
--	88919GT	BEARING,FL,2.25IDX2.50ODX1.63L.....4 <i>sold separately</i>		18	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....2	
1A	T108890GT	#1 BOOM TUBE ASSY,W/WORD DECAL.....1 <i>for decal refer to section 100</i>		19	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG.....2	
1B	T108891GT	#1 BOOM TUBE ASSY,W/SYM DECAL <i>for decal refer to section 100</i>		20	77795GT	MACHINED PIVOT PLATE WELDMENT.....1	
2A	77882PGT	COVER,RH,BOOM SECTION #1.....1		21	88571GT	CYLINDER,BOOM EXTENSION.....1	
2B	147403GT	COVER,LH,BOOM SECTION #1.....1		--	101251GT	SEAL KIT (88571)	
3		Ref: Cable Track.....1 <i>refer to 611.1</i>		--	74872GT	VALVE,COUNTERBALANCE 3000 PSI*.....1	
4		Ref: Cable Track Tube.....1 <i>refer to 611.1</i>		--	88667GT	VALVE,CB.CBCA-LHN@1500PSI***.....1	
5		Ref: Cable Track Tray.....1 <i>refer to 611.1</i>		22	77656GT	ROD END,CABLE	
6	34124GT	WEAR PAD,5 X 3 X .625 W/NUTS.....4		23	824030GT	NUT,TL FLG,3/4-10,G,ZAG	
--	34344GT	SHIM,SIDE PAD 16GA. 3 X 5		24	77654PGT	PLATE,ROCKER.....2	
7	824089GT	SCREW,HHF,3/8-16X.75,8,ZAG		25	77653PGT	FORMING,LIMIT SWITCH BRACKET.....1	
8A	147617GT	WELDMENT, BOOM SECTION #2.....1 <i>S-60X and S-60XC models</i>		--	824027GT	NUT,TL FLG,1/4-20,G,ZAG <i>not Included, Sold Separately</i>	
8B	63078GT	WELDMENT,BOOM SECTION #2***.....1 <i>S-60, S-65, S-60HC, S-60TRAX and S-65TRAX models</i>		--	824079GT	SCREW,HHF,1/4-20X1,8,ZAG <i>not Included, Sold Separately</i>	
9	88795PGT	CAP,EXTENSION,PAINTED.....1		26		Ref: Harness, Cable Tension Limit Switch.....1 <i>refer to 313.1</i>	
--	824090GT	SCREW,HHF,3/8-16X1,8,ZAG <i>not Included, Sold Separately</i>		--	119067GT	CONN,RECEP 4 WAY ENDCAP DT	
10	30138GT	WEAR PAD,5 X 1.5 X .625 W/NUTS		--	19491GT	CONTACTOR,LIMIT SWITCH	
11	29080GT	SHIM,WEAR PAD,5X 1.5 16GA <i>qty as needed</i>		--	43960GT	WIRE CABLE,16/4 CON.TPE JKT.....15	
12	88568GT	SHEAVE,RETRACT CABLE(SMALLER).....2		--	60443GT	LOCK,RECEP 4 WAY,14-18GA	
13	107665PGT	COVER,RETRACT SHEAVE,PAINTED.....1		--	73713GT	TERM,NI PIN,S&F,16-18GA,REEL	
14A	94692GT	ASSEMBLY,BOOM TUBE #3 S60/65**....1 <i>USA, Canada and Australia models</i>		--	73725GT	BOOT,DTSCH,DTP4-BT	
--	34245GT	BEARING,1.25IDX1.50X1.25L.....2		--	88356 13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	
14B	119567GT	ASSEM,BOOM TUBE #3 S60/65,CE** <i>South America, Asia and Europe models</i>		--	97128GT	ROLLER ARM,LIMIT SWITCH***	
--	34245GT	BEARING,1.25IDX1.50X1.25L.....2		27	19440GT	PIN,CLEVIS,1 X 2.5 LG.....2	
15	77718GT	WEAR PAD,5 X 3 X .75.....1		28		Ref: Cable Track Guide.....10 <i>refer to 611.1</i>	
--	34344GT	SHIM,SIDE PAD 16GA. 3 X 5 <i>not Included, Sold Separately</i>		29		Ref: Harness, Primary Ext/Ret Limit Switch.....1 <i>refer to 313.1</i>	
--	38621GT	SHIM,PAD,5 X 3 <i>not Included, Sold Separately</i>		--	88356 14963GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	
--	824090GT	SCREW,HHF,3/8-16X1,8,ZAG <i>not Included, Sold Separately</i>		30	71768GT	GROMMET,4.00 GRV. X .75 THK.....1	
				31	81856GT	PIN,1.50DIA X13.43LG,2RING.....1	
				32	825796GT	SNAP RING,EXTERNAL,1.50,ZAG.....2	
				33	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	
				34	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
				35	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	

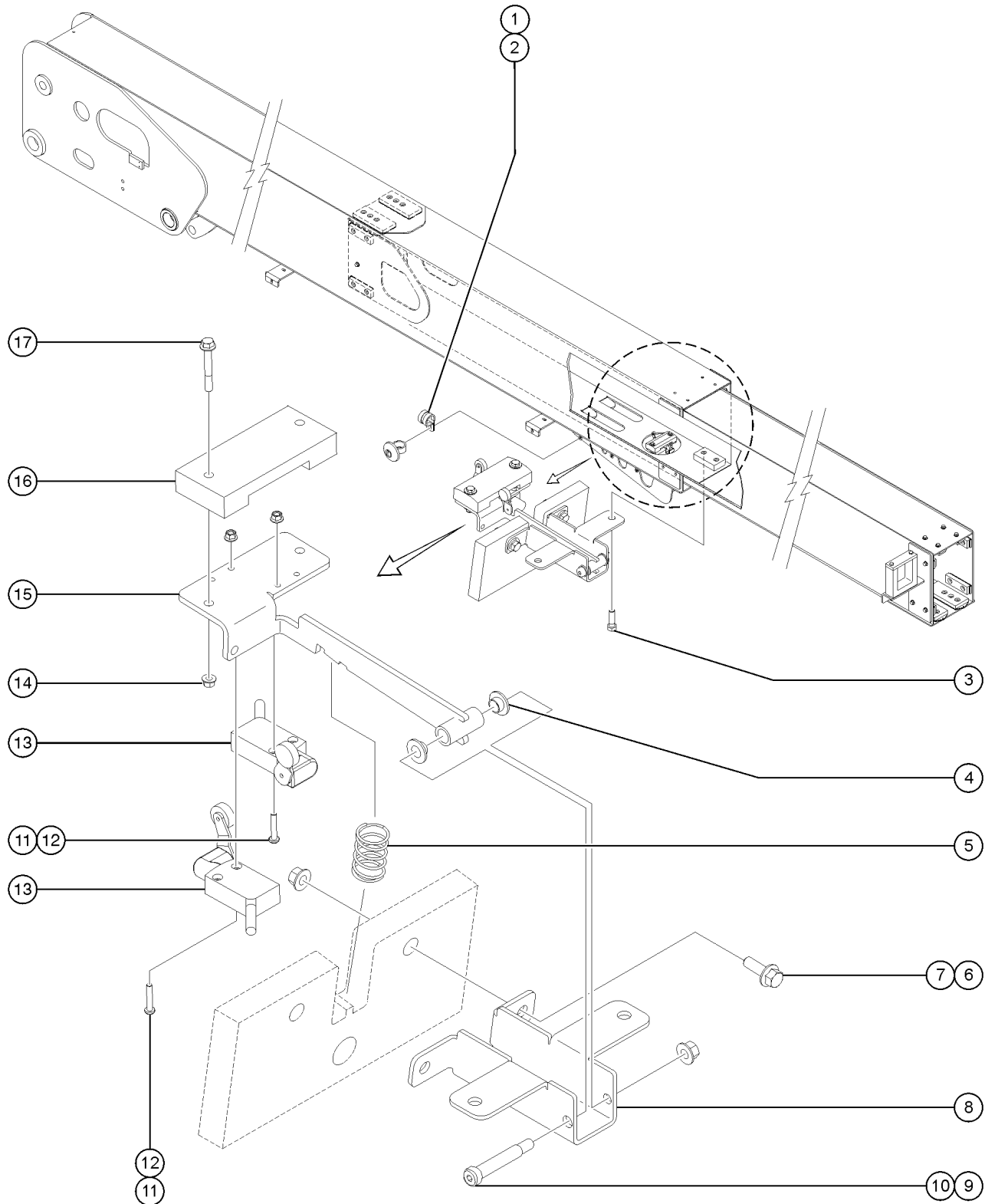
603.1 Boom Components, View 2



603.1 Boom Components, View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A	214690GT	KIT,EXTEND/RETRACT CABLE,S60 <i>(includes items 2 & 3) (for easier installation, suggest ordering 94510, below)</i>		34	139385GT	GUIDE, EXT CABLE, TOP.....1	
B	94510GT	TOOL,CABLE GRIP, 7/16" <i>for installation of 214690</i>		35	1255782GT	SCREW,HHC,1/2-13X2.0,8,ZAG.....2	
1	77616PGT	PLATE,BOTTOM BLOCK,PAINTED.....1		36	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	
2	110340GT	CABLE ASSY, RETRACT SET (PAIR).....1 <i>(one end mounts at the base, the other end mounts at the top of the mast)</i>		37	1256106GT	NUT,TL,1/2-13,C,ZAG	
3	110339GT	CABLE ASSY, EXTEND SET(PAIR).....1 <i>(both ends mount at the base of the mast)</i>		38	1252978GT	SCREW,HHC,3/8-16X2.25,8,ZAG	
4	824090GT	SCREW,HHF,3/8-16X1,8,ZAG.....8		39	824029GT	NUT,TL FLG,3/8-16,G,ZAG	
5	30138GT	WEAR PAD,5 X 1.5 X .625 W/NUTS.....8		40	77688GT	WELDMENT,EXTENSION BRACKET.....1	
6	38620GT	SHIM,WEAR PAD,5 X 1.5,14GA.....16		41	77713PGT	PLATE,TAP BLOCK.....1	
7	29080GT	SHIM,WEAR PAD,5X 1.5 16GA.....16		42	101066PGT	COVER,PRIMARY BOOM,PAINTED.....1	
8		Ref: Weldment Track Pull Tube.....1 <i>refer to 611.1</i>					
9	34125GT	WEAR PAD,5 X 1.5 X .75 W/NUTS.....8					
10	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG					
11	34344GT	SHIM,SIDE PAD 16GA. 3 X 5.....4					
12	77718GT	WEAR PAD,5 X 3 X .75.....4					
13	1255629GT	SCREW,BHC,3/8-16X1.25,F835,ZAG					
14	824110GT	WASHER,LOCK,3/8,ZAG					
15		Ref: Hose/Cable Clamps.....1 <i>refer to 611.1</i>					
16		Ref: Bar Clamp, Cable Track.....1 <i>refer to 611.1</i>					
17	77051GT	NUT,NYLOCK,3/4-10,GRD.8					
18	33278GT	WASHER,FLAT,.75 HARDENED					
19	77656GT	ROD END,CABLE					
20	826379GT	PIN,CLEVIS,1X2.250,ZAG.....4					
21	13635-10GT	PIN,COTTER,.156 X 1.75.....4					
22	88796GT	PLATE,RETRACTION CABLE EQUALIZ.....2					
23	88567GT	SHEAVE,EXTENSION CABLE(LARGER).....1					
24	77648GT	ROLLER,1/2" PVC.....1					
25	77649GT	ROLLER,1/2" ALUMINUM.....1					
26	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG.....3					
27	88793GT	PIN,1.5 X 5.50 LG.....1					
28	825796GT	SNAP RING,EXTERNAL,1.50,ZAG.....2					
29	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG					
30	139384GT	BRACKET, EXTEND SHEAVE.....1					
31	139288GT	GUIDE, EXT. CABLE, BOTTOM.....1					
32	1256122GT	SCREW,HHC,3/8-16X4,8,ZAG.....2					
33		Ref: Extension Cylinder <i>refer to 602.1</i>					

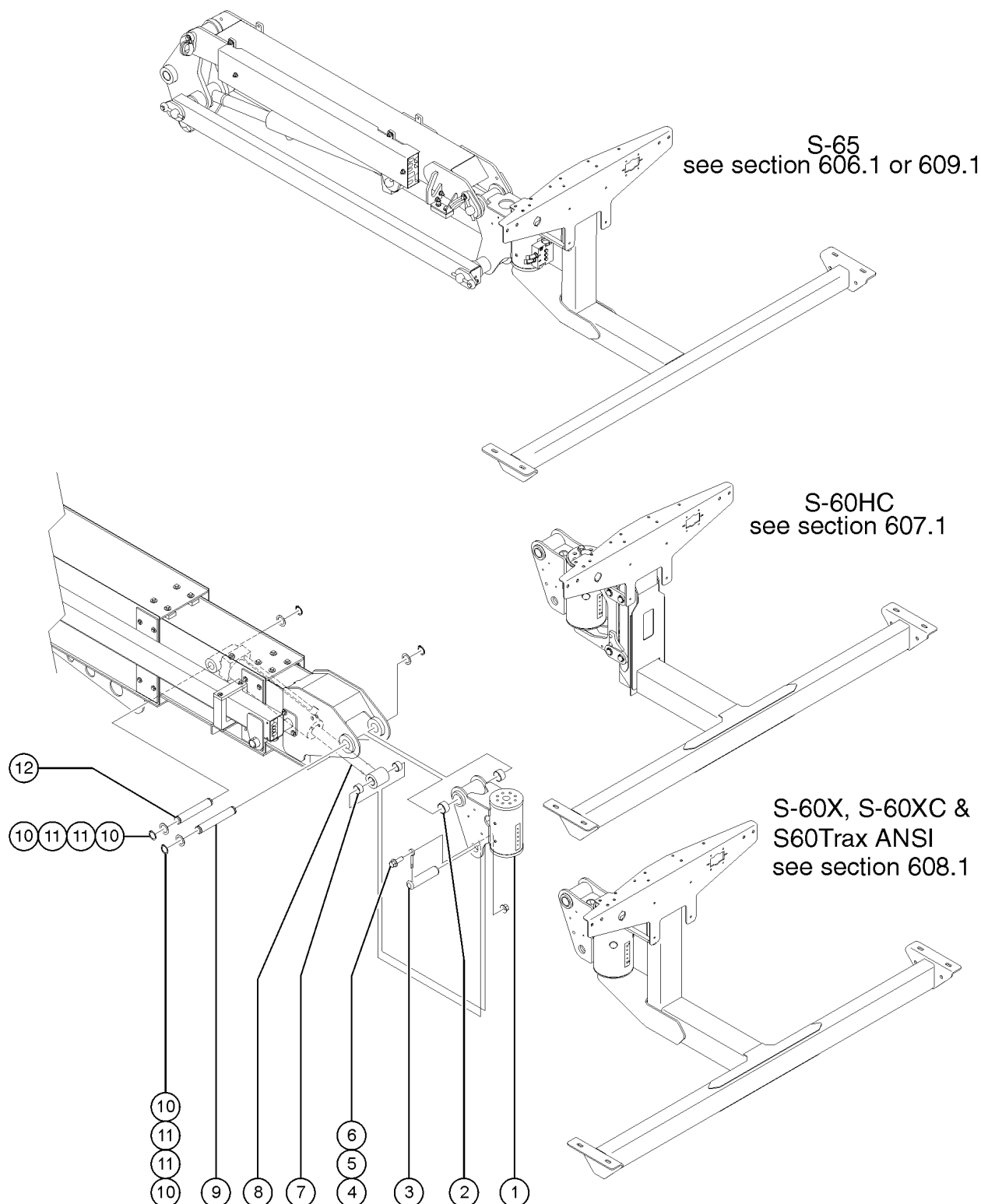
604.1 Boom Limit Switch -S-60X, S-60XC and S-60TraX ANSI Models



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

Item	Part No.	Description	Qty.
1	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH.....1	
2	56361GT	CABLE TIE,BUTTON,BLACK,14.75LG....3	
3	824068GT	SCREW,HHC,3/8-16X1.25,8,ZAG.....2	
4	47222GT	WASHER,SHOULDER,NYLON.....2	
5	T112459GT	SPRING,0.984"OD X 1.50"LG.....1	
6	824092GT	SCREW,HHF,3/8-16X1.5,8,ZAG.....2	
7	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....2	
8	147504GT	COVER, LIMIT SWITCH ARM MOUNT...1	
9	1257863GT	BOLT,SHS,3/8X1.75X5/16-18,ZAG.....1	
10	824028GT	NUT,TL FLG,5/16-18,G,ZAG.....1	
11	1258189GT	SCREW,PHPM,8-32X1,ZAG.....4	
12	1255803GT	NUT,TL FLG,8-32,F,ZAG.....4	
13	1364414B1GT 1364414B1GT	LIMIT SWITCH,BLUE,MICRO.....2 <i>LSB1ES and LSB1EO, refer to 313.1 for wire harnesses</i>	
14	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....2	
15	230329GT	WELDMENT, LIMIT SWITCH ARM.....1	
16	230331GT	WEARPAD, LIMIT SWITCH GUIDE.....1	
17	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG.....2	

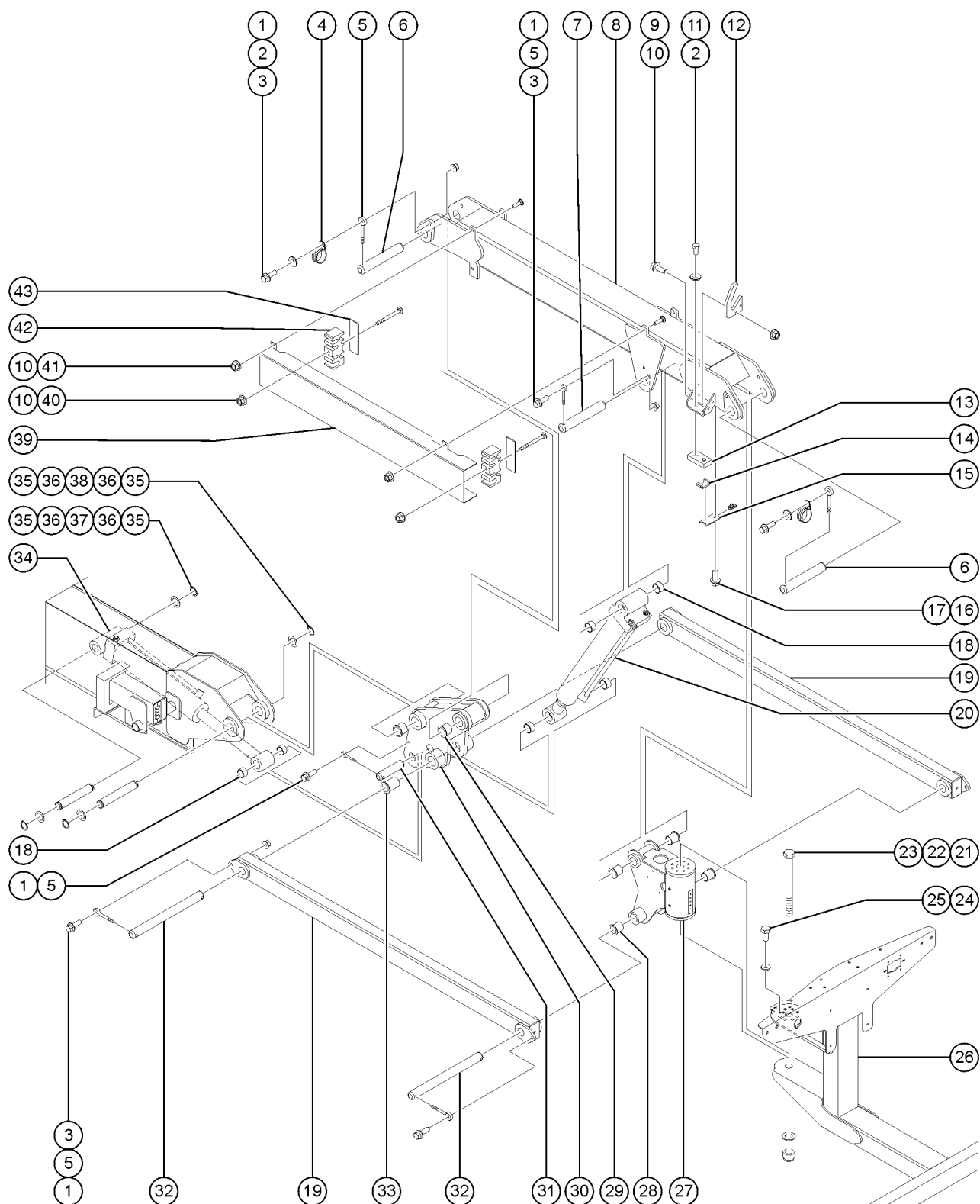
605.1 Boom End Components, S-60, S-60TraX and S-65TraX



605.1 Boom End Components, S-60, S-60TraX and S-65TraX

Item	Part No.	Description	Qty.
1	88576GT	ROTATOR, NON-JIB.....1 <i>Includes item 2; S-60 CE only</i>	
--	122944GT	SEAL KIT, 8K ROTATOR***	
--	88516GT	SCREW, BLEEDER, M5X0.8	
2	30370GT	BEARING, 1.25IDX1.5ODX1.00L.....4	
3	T108075GT	PIN, 1.25DIAX5.25LG, 1HOLE.....1	
4	824091GT	SCREW, HHF, 3/8-16X1.25, 8, ZAG.....1	
5	825019GT	ROD END, .375X3.69, ZAG.....1	
6	824029GT	NUT, TL FLG, 3/8-16, G, ZAG.....1	
7	25683GT	BEARING, POLYGON, 20DU12.....4	
8	63566GT	CYLINDER, PLATFORM LEVEL***.....1 <i>Includes item 7</i>	
--	101254GT	SEAL KIT (63566)	
--	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	
9	T111124GT	PIN, 1.25DIAX8.42LG, 2RING.....1	
10	824164GT	SNAP RING, EXTERNAL, 1.25, ZAG.....4	
11	824151GT	WASHER, SHIM, 1.270X2.130X.062, Z as-needed	
12	88870GT	PIN, 1.25DIAX7.47LG, 2RING.....1	

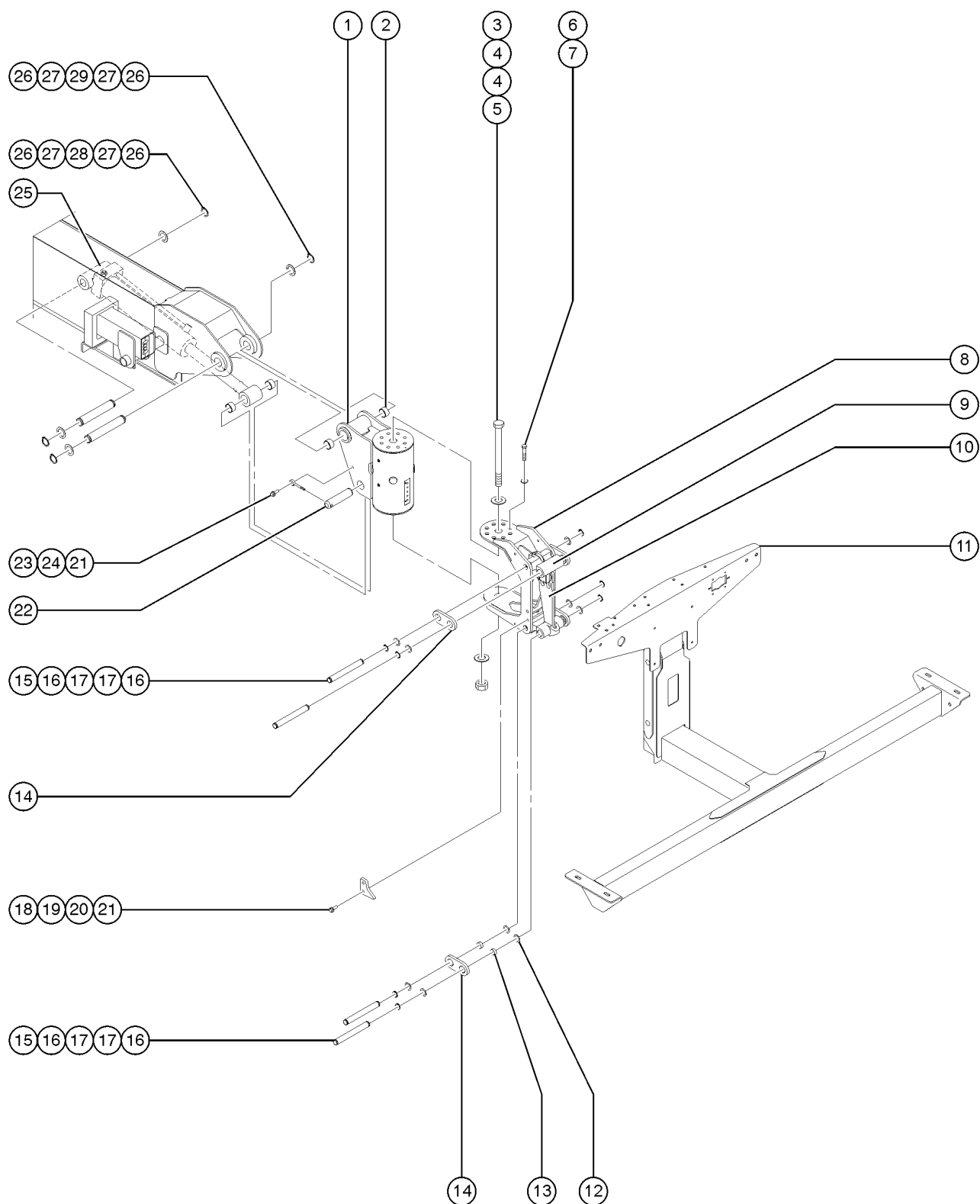
606.1 Boom End Components, S-65



606.1 Boom End Components, S-65

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	824092GT	SCREW,HHF,3/8-16X1.5,8,ZAG.....	5	29	35675GT	BEARING,FL,1.25IDX1.5ODX1.25L.....	4
2	824110GT	WASHER,LOCK,3/8,ZAG.....	2	30	101244GT	BELLCRANK W/BEARINGS..... <i>includes bearings item 29 and 33</i>	1
3	824029GT	NUT,TL FLG,3/8-16,G,ZAG		31	T108075GT	PIN,1.25DIAX5.25LG,1HOLE.....	1
4	77181GT	CLAMP,1.63,#26 X 3/8,RUB CUSH.....	2	32	81175GT	PIN,1.25DIAX14.45LG,2HOLE.....	2
5	825019GT	ROD END,.375X3.69,ZAG		33	128268GT	BEARING,FL, 1.25X1.5X2.13.....	2
6	T108076GT	PIN,1.25DIAX7.88LG,1HOLE.....	2	34	63566GT	CYLINDER,PLATFORM LEVEL***..... <i>Includes item 7</i>	1
7	T108077GT	PIN,1.25DIAX7.00LG,1HOLE.....	1	--	101254GT	SEAL KIT (63566)	
8B	128534GT	JIB BOOM ASSY W/WORD DECAL..... <i>USA, Canada and Australia models, includes item 8A</i>	1	--	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	
8C	T108892GT	JIB BOOM ASSY W/SYMBOL DECAL <i>South America, Asia and Europe models, includes item 8A</i>		35	30217GT	SNAP RING,EXTERNAL,1.25 DIA.**.....	4
9	824079GT	SCREW,HHF,1/4-20X1.8,ZAG		36	824151GT	WASHER,SHIM,1.270X2.130X.062,Z	
10	824027GT	NUT,TL FLG,1/4-20,G,ZAG		37	88870GT	PIN,1.25DIAX7.47LG,2RING.....	1
11	1256109GT	SCREW,HHC,3/8-16X.75,8,ZAG		38	T111124GT	PIN,1.25DIAX8.42LG,2RING.....	1
12	128482GT	HOSE GUIDE, JIB..... <i>to SN S6015A-29311</i>	1	39	128454PGT	COVER, JIB HOSES/CABLES.....	1
13	81640GT	WEAR PAD,3 X 1.5 X.625 W/NUTS		40	1256180GT	BOLT,CARRIAGE,1/4-20X2.75,5,ZAG.....	2
14	119542GT	CLAMP,TWO HOSE.....	1	41	1256127GT	BOLT,CARRIAGE,1/4-20X1.5,ZAG.....	4
15	119536PGT	BRACKET,HOSE CLAMP,PAINTED.....	1	42	824551GT	CLAMP,HOSE/CABLE,JIB.....	2
16	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG		43	128483GT	BACKING PLATE, HOSE BLOCK, JIB....	2
17	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....	1				
18	25683GT	BEARING,POLYGON,20DU12.....	4				
19	61306-SGT	COMPR.LINK,MACHINED,GND CONTR*.....	2				
20	63213GT	CYLINDER,JIB (STICK BOOMS)..... <i>includes item 18</i>	1				
--	33428GT	VALVE,COUNTERBALANCE					
--	63353GT	SEAL KIT,CYL,S65 (63213)					
21	826792GT	SCREW,HHC,1-8X11,5,ZAG.....	1				
22	824116GT	WASHER, FLAT, F436, 1.0, ZAG.....	2				
23	1257081GT	NUT,1-8,8,ZAG.....	1				
24	826791GT	SCREW,HHC,3/8-16X.875,8,ZAG.....	8				
25	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG.....	8				
26	60370-SGT	PLATFORM SUPPORT WELDMNT-SERV*.....	1				
27	94397GT	ROTATOR,PLAT JIB,160 DEG***..... <i>includes bearing item 28</i>	1				
--	122944GT	SEAL KIT,8K ROTATOR*** <i>for 94397</i>					
--	75395GT	BEARING KIT,PLAT ROTATOR,SUPER <i>for 94397</i>					
--	88516GT	SCREW,BLEEDER,M5X0.8 <i>for 94397</i>					
28	30222GT	BEARING,FL,1.25IDX1.41ODX1.50L.....	4				

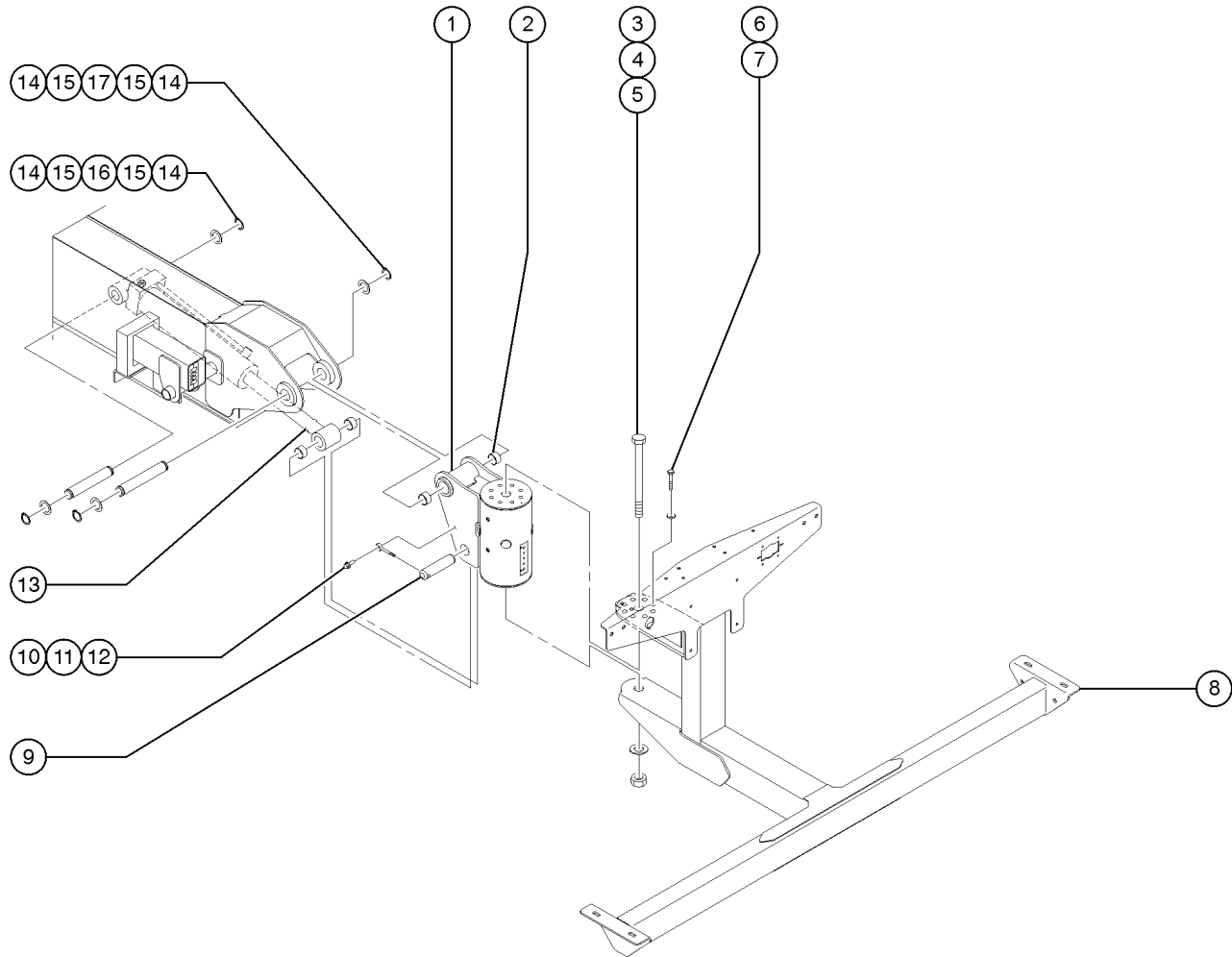
607.1 Boom End Components, S-60HC (to SN S6015A-29585)



607.1 Boom End Components, S-60HC (to SN S6015A-29585)

Item	Part No.	Description	Qty.
1	226541GT	ROTATOR,PLATFORM,15K.....1 <i>includes item 2</i>	
--	226542GT	SEAL KIT, 15K ROTATOR <i>for 226541</i>	
2	30370GT	BEARING,1.25IDX1.5ODX1.00L.....2	
3	824075GT	SCREW,HHC,1-8X12.75,5,ZAG.....1	
4	824116GT	WASHER, FLAT, F436, 1.0, ZAG.....2	
5	1257081GT	NUT,1-8,8,ZAG.....1	
6	1256843GT	SCREW,HHC,1/2-13X1.25,8,ZAG.....8	
7	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG.....8	
8	107564GT	WELDMENT,ROTATOR MOUNT.....1	
9	119230GT	MACH,PLATE,LOAD SUPPORT.....1	
10	106766GT	LOAD CELL FLEXURE.....2	
11	106399GT	WELDMENT,PLATFORM SUPPORT.....1	
12	110789GT	WASHER,SHIM .0151 THK.....as-needed	
13	25685GT	BEARING,GARLOCK,12FDU12.....8	
14	110784GT	MACHINED,LOAD CELL LINK.....1	
15	110785GT	PIN,.75DIA X 6.38 LG,2RING.....4	
16	824163GT	SNAP RING,EXTERNAL,3/4,ZAG.....8	
17	1257082GT	WASHER,SHIM,.75X1.125X.030,ZAG.as-needed	
18	824092GT	SCREW,HHF,3/8-16X1.5,8,ZAG.....2	
19	139248GT	MACH.,PLATE,STOP.....2	
20	1257083GT	WASHER,SHIM,.375X.625X.033,ZAG....4	
21	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....2	
22	T108075GT	PIN,1.25DIA X 5.25LG,1HOLE.....1	
23	824090GT	SCREW,HHF,3/8-16X1,8,ZAG.....1	
24	825019GT	ROD END,.375X3.69,ZAG.....1	
25	63566GT	CYLINDER,PLATFORM LEVEL***.....1	
--	101254GT	SEAL KIT (63566)	
--	25683GT	BEARING,POLYGON,20DU12.....4	
--	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	
26	30217GT	SNAP RING,EXTERNAL,1.25 DIA,**.....4	
27	824151GT	WASHER,SHIM,1.270X2.130X.062,Z.as-needed	
28	88870GT	PIN,1.25DIA X 7.47LG,2RING.....1	
29	T111124GT	PIN,1.25DIA X 8.42LG,2RING.....1	

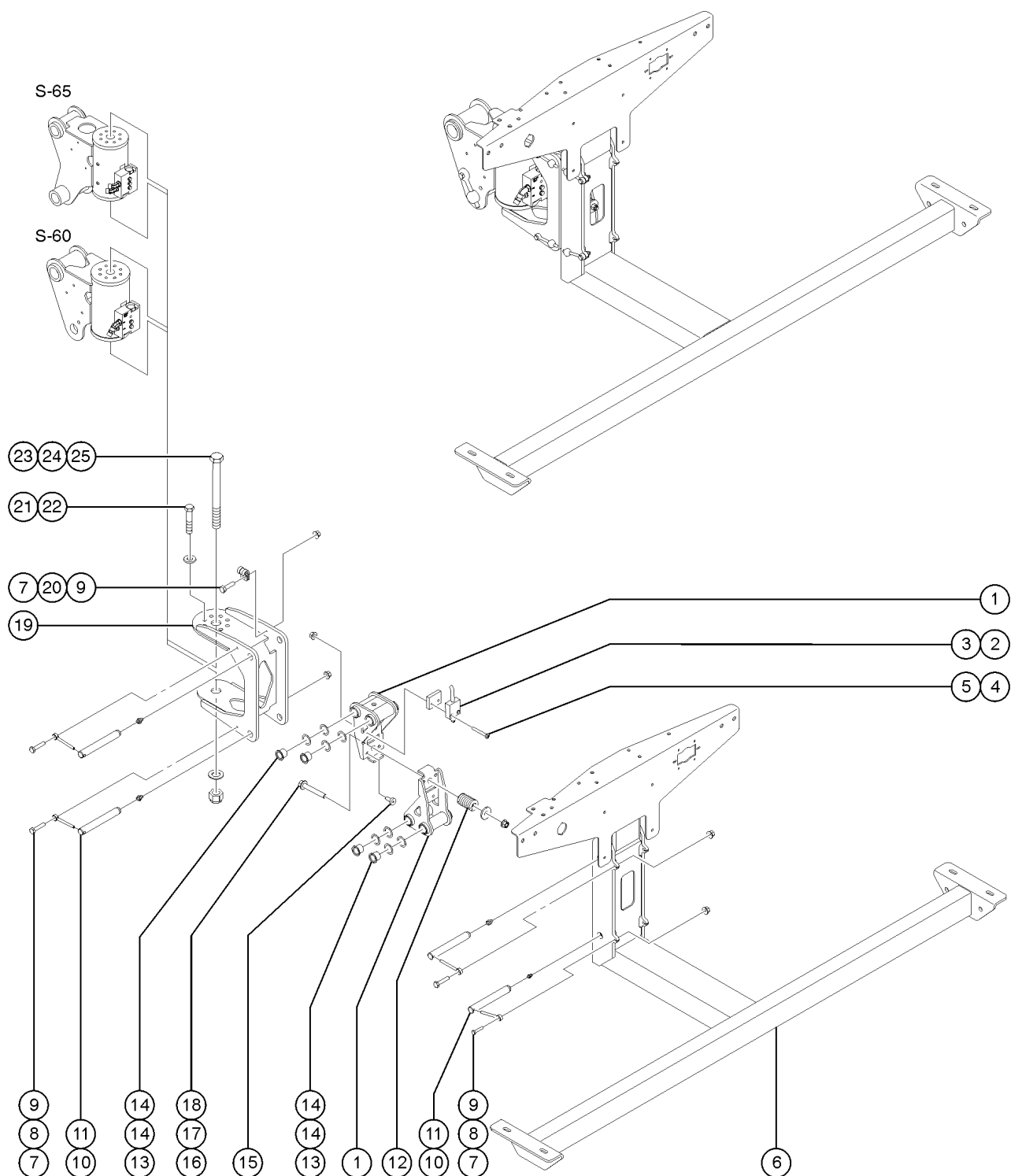
608.1 Boom End Components, S-60X and S60XC



608.1 Boom End Components, S-60X and S60XC

Item	Part No.	Description	Qty.
1	226541GT	ROTATOR, PLATFORM, 15K.....1 <i>includes item 2</i>	
--	226542GT	SEAL KIT, 15K ROTATOR <i>for 226541</i>	
2	30370GT	BEARING, 1.25IDX1.5ODX1.00L.....2	
3	824075GT	SCREW, HHC, 1-8X12.75, 5, ZAG.....1	
4	824116GT	WASHER, FLAT, F436, 1.0, ZAG.....1	
5	1257081GT	NUT, 1-8, 8, ZAG.....1	
6	1256843GT	SCREW, HHC, 1/2-13X1.25, 8, ZAG.....8	
7	825353GT	WASHER, FLAT, 1/2, SAE, HRD, ZAG.....8	
8A	147347GT	WELDMENT, PLAT SUPPORT.....1 <i>6ft and 8ft platforms</i>	
8B	234242GT	WDMT, 4FT/5FT PLAT. SUPPORT, 15K....1 <i>4ft and 5ft Platforms</i>	
9	T108075GT	PIN, 1.25DIA X 5.25LG, 1HOLE.....1	
10	824091GT	SCREW, HHF, 3/8-16X1.25, 8, ZAG.....1	
11	825019GT	ROD END, .375X3.69, ZAG.....1	
12	824029GT	NUT, TL FLG, 3/8-16, G, ZAG.....1	
13	63566GT	CYLINDER, PLATFORM LEVEL***.....1	
--	101254GT	SEAL KIT (63566)	
--	25683GT	BEARING, POLYGON, 20DU12.....4	
--	77303GT	VALVE, CNTRBAL 3500 PSI, ATM VEN	
14	30217GT	SNAP RING, EXTERNAL, 1.25 DIA. **.....4	
15	824151GT	WASHER, SHIM, 1.270X2.130X.062, Z as-needed	
16	88870GT	PIN, 1.25DIA X 7.47LG, 2RING.....1	
17	T111124GT	PIN, 1.25DIA X 8.42LG, 2RING.....1	

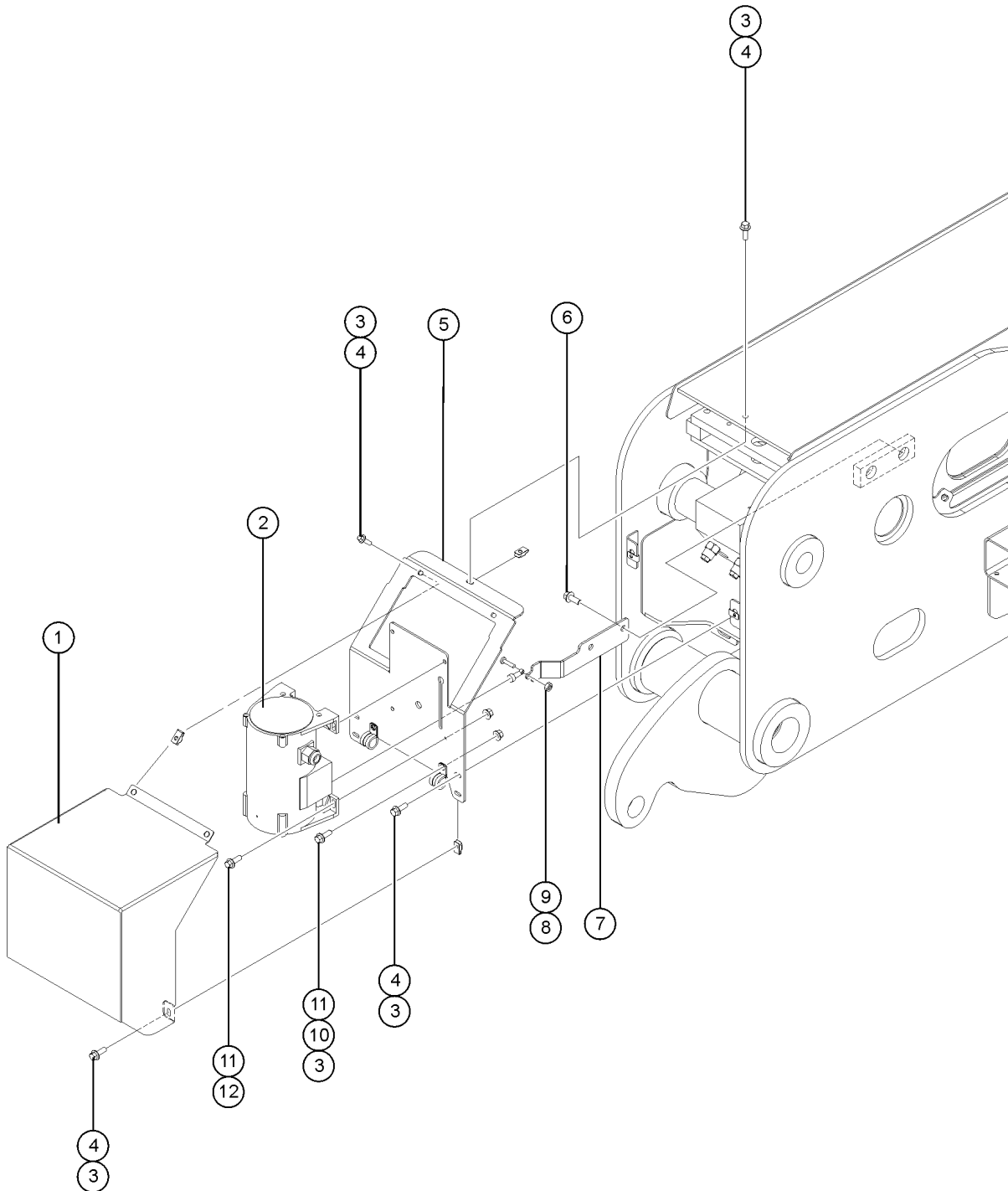
609.1 Boom End Components, Load Sense, S-60 and S-65 CE Models



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

Item	Part No.	Description	Qty.
1	89755GT	LOAD SUPPORT W/BEARINGS.....	2
2	121848GT	ASSY,LS,LOAD SENSE,38.5 IN.....	1
3	61972GT	MOUNT,SWITCH.....	1
4	1257264GT	SCREW,BHC,10-32X1.5,F835,ZAG.....	2
5	824032GT	NUT,TL FLG,10-32,F,ZAG.....	2
6A	60370-SGT	PLATFORM SUPPORT WELDMNT-SERV*.....	1
		<i>ANSI models</i>	
--	94326GT	WELDMNT,4/5FT PLATFORM SUPPOR.....	1
		<i>4 ft. and 5 ft. platforms only</i>	
6B	61997GT	WELDMNT,PLATFORM SUPPORT,CE.....	1
		<i>CE models</i>	
--	94326GT	WELDMNT,4/5FT PLATFORM SUPPOR.....	1
		<i>4 ft. and 5 ft. platforms only</i>	
7	824061GT	SCREW,HHC,1/4-20X1.25,8,ZAG	
8	825020GT	ROD END, .25 X 2.75, ZAG	
9	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
10	61726GT	PIN,0.75DIAX5.75LG,CHAMFER.....	4
11	28646GT	ZERK,GREASE,1/8 NPT.....	4
12	61974GT	SPRING,COMP,1" OD,232 LB/IN.....	1
13	25685GT	BEARING,GARLOCK,12FDU12.....	8
14	110789GT	WASHER,SHIM .0151 THK.....	as-needed
15	34619GT	BUMPER,RUBBER***.....	2
16	824095GT	SCREW,HHF,3/8-16X3,8,ZAG	
17	61975GT	RETAINER,SPRING,1.21 X .375.....	1
18	824029GT	NUT,TL FLG,3/8-16,G,ZAG	
19	101845GT	ROTATOR MOUNT KIT.....	1
--	61804GT	WELDMNT,ROTATOR SUPPORT	
20	45470GT	CLAMP,0.31,#5 X 1/4,RUB CUSH.....	1
21	826791GT	SCREW,HHC,3/8-16X.875,8,ZAG.....	8
22	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG.....	8
23	826792GT	SCREW,HHC,1-8X11,5,ZAG.....	1
24	824116GT	WASHER, FLAT, F436, 1.0, ZAG.....	2
25	1257081GT	NUT,1-8,8,ZAG.....	1

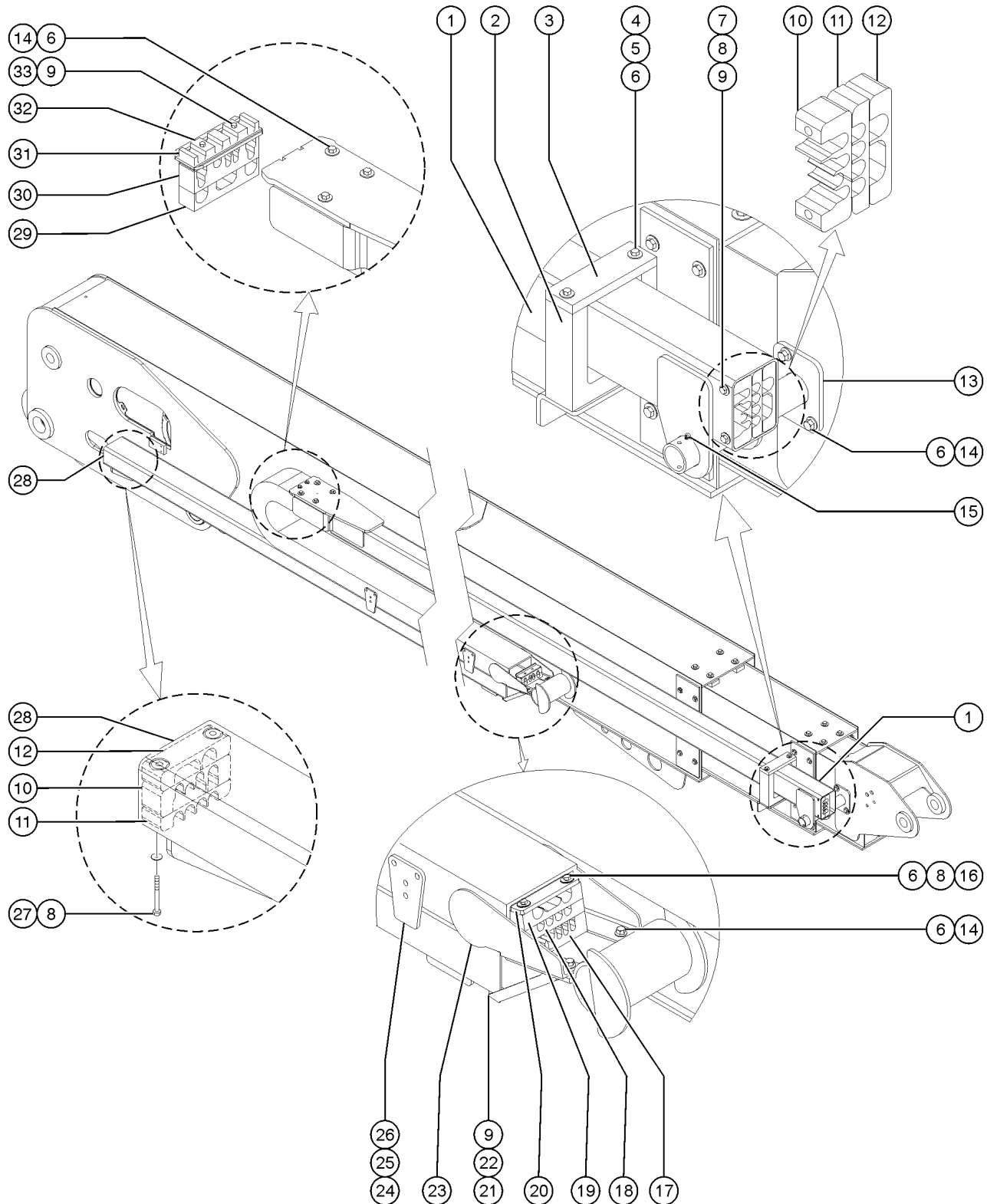
610.1 S60 HC Primary Boom Components (to SN S6015A-29585)



610.1 S60 HC Primary Boom Components (to SN S6015A-29585)

Item	Part No.	Description	Qty.
1	119537GT	COVER, STRING POT, S60HC***.....1	
2	139293GT	POSITION TRANSDUCER, LINEAR, 2CH.....1	
3	824078GT	SCREW, HHF, 1/4-20X.75, 8, ZAG.....9	
4	56912GT	SPRING CLIP, 1/4-20, .025-.15X.54, ZAG.....7	
5	119535GT	MOUNT, STRING POT, S60HC.....1	
6	824091GT	SCREW, HHF, 3/8-16X1.25, 8, ZAG.....2	
7	139307GT	FORMING, CABLE ANCHOR.....1	
8	824036GT	NUT, TL, 10-32, A, ZAG.....1	
9	1257227GT	SCREW, PHPM, 10-32X.625, ZAG.....1	
10	45454GT	CLAMP, RUB CUSH, 0.75, #12 X 3/8*.....2	
11	824027GT	NUT, TL FLG, 1/4-20, G, ZAG.....4	
12	824079GT	SCREW, HHF, 1/4-20X1, 8, ZAG.....2	

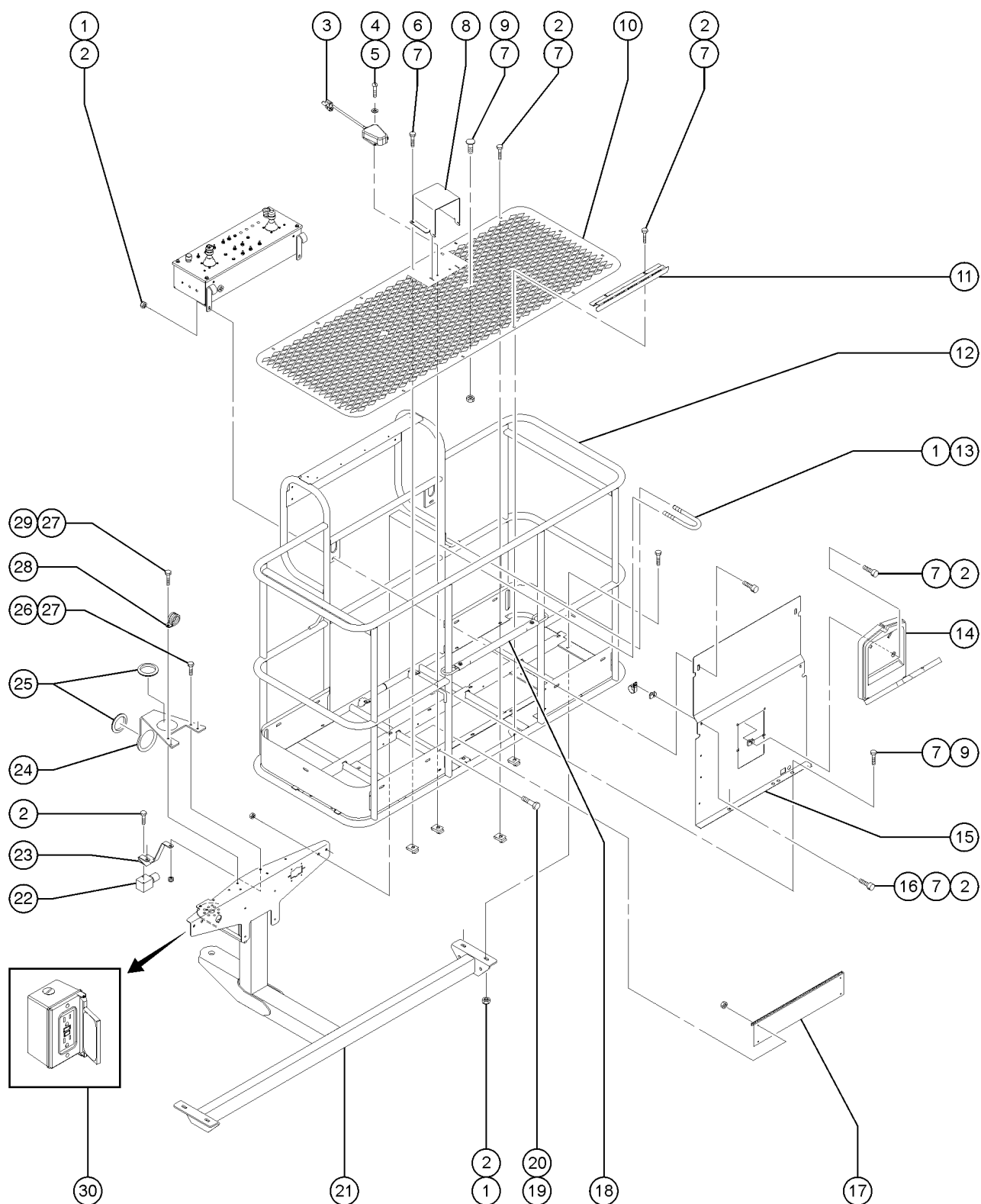
611.1 Cable Track



611.1 Cable Track

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	88859GT	WELDMENT,CABLE TRACK TUBE***.....1		25	39317GT	STOP PLATFORM ROLLER	
2	81341GT	WEAR PAD,CABLE TRACK PULL TUBE.....1		26	87085GT	RIVET,ALUM,P,.188 X .25	
3	81342GT	WEAR PAD,5.5 X 1.75 X .5.....1		27	1256171GT	SCREW,HHC,1/4-20X3,8,ZAG	
4	826791GT	SCREW,HHC,3/8-16X.875,8,ZAG		28	88858GT	WELDMENT,CABLE TRACK TRAY***.....1	
5	1255758GT	WASHER,FLAT,3/8,USS,ZAG		29	228969GT	CLAMP, OPTIONS, CABLE TRACK.....1 (weld cable option)	
6	824029GT	NUT,TL FLG,3/8-16,G,ZAG		30	824549GT	CLAMP, CABLES.....1	
7	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG		31	121065GT	FORMING,CLAMP,TOP,CABLE TRACK.....1	
8	824113GT	WASHER,FLAT,USS,1/4,ZAG		32	228967GT	CLAMP, CABLE.....1	
9	824027GT	NUT,TL FLG,1/4-20,G,ZAG		33	824084GT	SCREW,HHF,1/4-20X3,8,ZAG	
10	824547GT	CLAMP, CABLES.....2					
11	227308GT	CLAMP, HOSES.....2					
12	227306GT	CLAMP ASSY,OPTIONS BLOCK W/NUT.....2 (weld cable option)					
13	81347GT	WELDMENT,TRACK PULL TUBE PIVOT.....1					
14	824090GT	SCREW,HHF,3/8-16X1,8,ZAG					
15	13635-10GT	PIN,COTTER,.156 X 1.75.....1					
16	824096GT	SCREW,HHF,3/8-16X3.5,8,ZAG					
17	824548GT	CLAMP, CABLES.....1					
18	226325GT	CLAMP, HOSES.....1					
19	228796GT	CLAMP, OPTIONS, CABLE TRACK.....1 (weld cable option)					
20	228797GT	BAR, CLAMP, CABLE TRACK.....1					
21A	1264258GT	FORMING, TRACK BRACE, LH.....1 <i>outboard bracket; furthest from boom tube (shown)</i>					
21B	1264257GT	FORMING, TRACK BRACE, RH.....1 <i>inboard bracket; closest to boom tube</i>					
22	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG					
23	T114223GT	CABLE TRACK, SX, 49 LINK.....1					
--	121035GT	PIN,1.250 X 9.25, 2 RINGS <i>for T114223</i>					
--	122661GT	REPAIR KIT,4 LINK,W/GUIDE <i>for T114223</i>					
--	122662GT	END BRACKET,MOVING END <i>for T114223</i>					
--	122663GT	END BRACKET,FIXED END <i>for T114223</i>					
--	122668GT	GUIDE FINGER,PLASTIC <i>for T114223</i>					
--	218448GT	FINGER,GUIDE,CABLE TRACK <i>for T114223</i>					
--	229169GT	FLATBAR, CLAMPS, CABLE TRACK <i>for T114223</i>					
24	218448GT	FINGER,GUIDE,CABLE TRACK.....10					
--	58310GT	SCREW,10-24 X.5 TORX PAN HD*** <i>for 218448</i>					

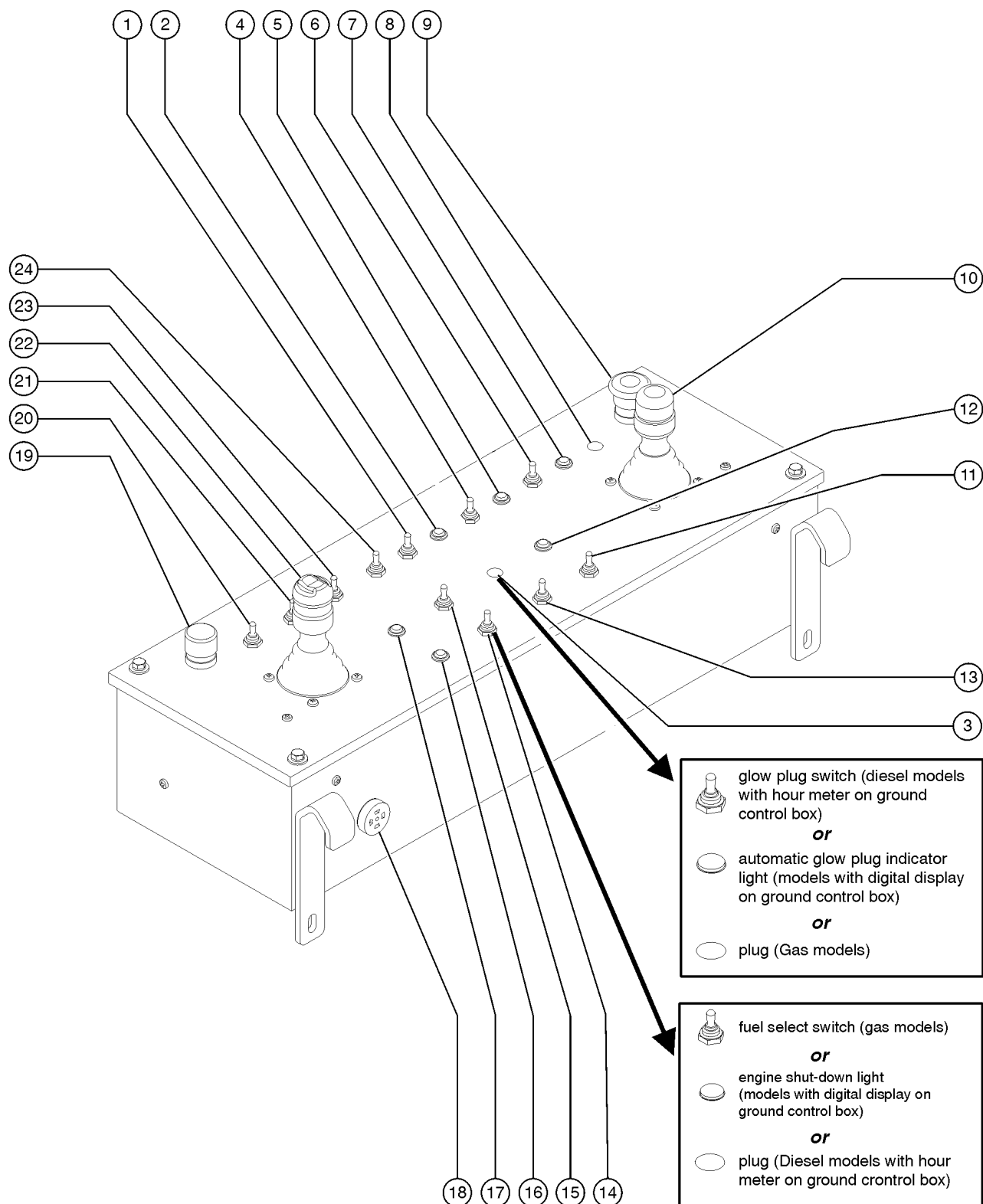
701.1 Platform Installation



701.1 Platform Installation

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	824029GT	NUT,TL FLG,3/8-16,G,ZAG		26	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	
2	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG		27	824028GT	NUT,TL FLG,5/16-18,G,ZAG	
3	1254874GT	ASSEMBLY,FOOT SWITCH, S60.....1		28	77180GT	CLAMP,1.31,#21 X 3/8,RUB CUSH.....1	
4	1256460GT	SCREW,PHPM,10-24X1,ZAG		29	824087GT	SCREW,HHF,5/16-18X1.25,8,ZAG	
5	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG		30		Ref. POWER AND AIR LINE TO PLATFORM <i>refer to 910.1</i>	
6	824079GT	SCREW,HHF,1/4-20X1,8,ZAG					
7	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG					
7	824027GT	NUT,TL FLG,1/4-20,G,ZAG					
8	147121GT	COVER, FOOT SWITCH, LARGE.....1 <i>decals not included, refer to section 100</i>					
9	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG					
10A	60160PGT	FLOORING,4 FT PLATFORM,PAINTED.....1					
10B	54247-SGT	PLAT. FLOOR, 5FT, PAINTED.....1					
10C	73477PGT	FLOORING, 6'FT PLATFORM.....1					
10D	73478PGT	FLOORING,8 FT PLATFORM**.....1					
11	73610PGT	STEP PLATFORM ENTRY PAINTED***.....1					
12A	161541GT	ASSY,4FT PLATFORM, NO DECALS.....1 <i>decals not included, refer to section 100</i>					
12B	161542GT	ASSY,5FT PLATFORM, NO DECALS.....1 <i>decals not included, refer to section 100</i>					
12C	160809GT	ASSY,6FT PLATFORM,NO DECALS.....1 <i>decals not included, refer to section 100</i>					
12D	160804GT	ASSY,8FT PLATFORM,NO DECALS.....1 <i>decals not included, refer to section 100</i>					
13	1251600GT	U-BOLT, FLATTENED, 1.5 X 3/8 UNC,ZAG					
14A	44743GT	MANUAL BOX W/DECALS***.....1 <i>USA/Canada/Australia</i>					
14B	24514GT	BOX,INSTRUCTION STORAGE <i>Europe/Asia/South America (decal required; refer to Section100)</i>					
15	73574-SGT	DECAL PLATE ASSEMBLY.....1 <i>decals not included, refer to section 100</i>					
16	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION					
17	94745PGT	TOEBOARD,ENTRY EUROPEAN PNTD**.....1					
18	102992GT	SLIDING MIDRAIL KIT,PTD.....1					
19	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG					
20	824027GT	NUT,TL FLG,1/4-20,G,ZAG					
21		Ref: Platform Support <i>refer to section 600</i>					
22		Ref: Jib Manifold <i>refer to 404.1</i>					
23	110671GT	PLATE,JIB,ROTATE MANIFOLD.....1					
24	106163GT	FORMING,CABLE GUIDE.....1 <i>order 55067 grommet separately</i>					
25	55067GT	GROMMET,RUBBER 3 X .19 X 3.5.....2					

702.1 Platform Control Box - View 1, External



702.1 Platform Control Box - View 1, External

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A	825441GT	PBOX ASSY,PERKINS T4,SGL CAP (models with Perkins 404F-22, single capacity) decals not included refer to section 100		--	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
B	825442GT	PBOX ASSY,PERKINS T4,DUAL CAP (models with Perkins 404F-22, dual capacity) decals not included refer to section 100		5B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (S-60, S-65)	
C	825443GT	PBOX ASSY,DEUTZ T4,SGL CAP (models with Deutz D2.9L4, single capacity) decals not included refer to section 100		6A	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....1 (Capacity range select) (S-60X, S-60XC, S-60TX, S-65TX, S-60HC)	
D	825444GT	PBOX ASSY,DEUTZ T4,DUAL CAP (models with Deutz D2.9L4, dual capacity) decals not included refer to section 100		--	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
E	228311GT	S60 PBOX ASSY, COMMON		6B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....1 (S-60, S-65)	
F	128578GT	SCREW T-SWITCH PH/PH 6-32X1/4 (included in each toggle switch assembly)		7A	824880GT	LIGHT,LED IND. AMBER 12V NH.....1 (lower capacity range) (S-60X, S-60XC, S-60TX, S-65TX, S-60HC)	
G	27246GT	BOOT,TOGGLE SWITCH,SHORT* (included in each toggle switch assembly)		--	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
1	128201GT	SWITCH TOGGLE ASSY DPDT 2P MOM.....1 (Auxiliary Power; includes boot and hardware)		7B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....1 (S-60, S-65)	
--	128581-SGT	SWITCH TOGGLE DPDT 2P MOM SHDR		8	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....1 (used for optional equipment)	
2A	824879GT	LIGHT,LED IND. RED 12V NH.....1 (Machine not level indicator) (option)		9	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD.....1	
--	56848GT	WASHER,LOCK,IND,LAMP RETAINER		--	146478GT	BOOT(BELLOWS),E-STOP,BLACK	
2B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....1 (without option)		--	66818GT	CONTACT, N.C.	
3A	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....1 (Gas/LPG models)		--	94506GT	BASE,W/3 NC CONTACTS	
3B	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM (Diesel models with an hour meter in the ground control box)		10		Ref. Joystick.....1 refer to 704.1	
--	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR (Diesel models with an hour meter in the ground control box)		10	139338GT	SCREW PH M5-0.8X20 DIN 7500CE.....4	
3C	1254804GT	LT.LAMP IND.AMBER 12V NH (models with digital display in the ground control box)		11	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....1 (Drive enable; includes boot and hardware)	
4A	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT.....1 (Generator) (option)		--	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR		12	824879GT	LIGHT,LED IND. RED 12V NH.....1 (Drive enable indicator light)	
4B	229567GT	PLUG,SANTOPRENE .5 BLACK DOME.....1 (without option)		13	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT.....1 (Engine idle select; includes boot and hardware)	
5A	824880GT	LIGHT,LED IND. AMBER 12V NH.....1 (upper capacity range) (S-60X, S-60XC, S-60TX, S-65TX, S-60HC)		--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
				14A	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT.....1 (Gas/LPG models)(Fuel select; includes boot and hardware)	
				--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	
				14B	824879GT	LIGHT,LED IND. RED 12V NH (models with digital display on the ground control box)	
				14C	229567GT	PLUG,SANTOPRENE .5 BLACK DOME (diesel models with hour meter in ground control box)	

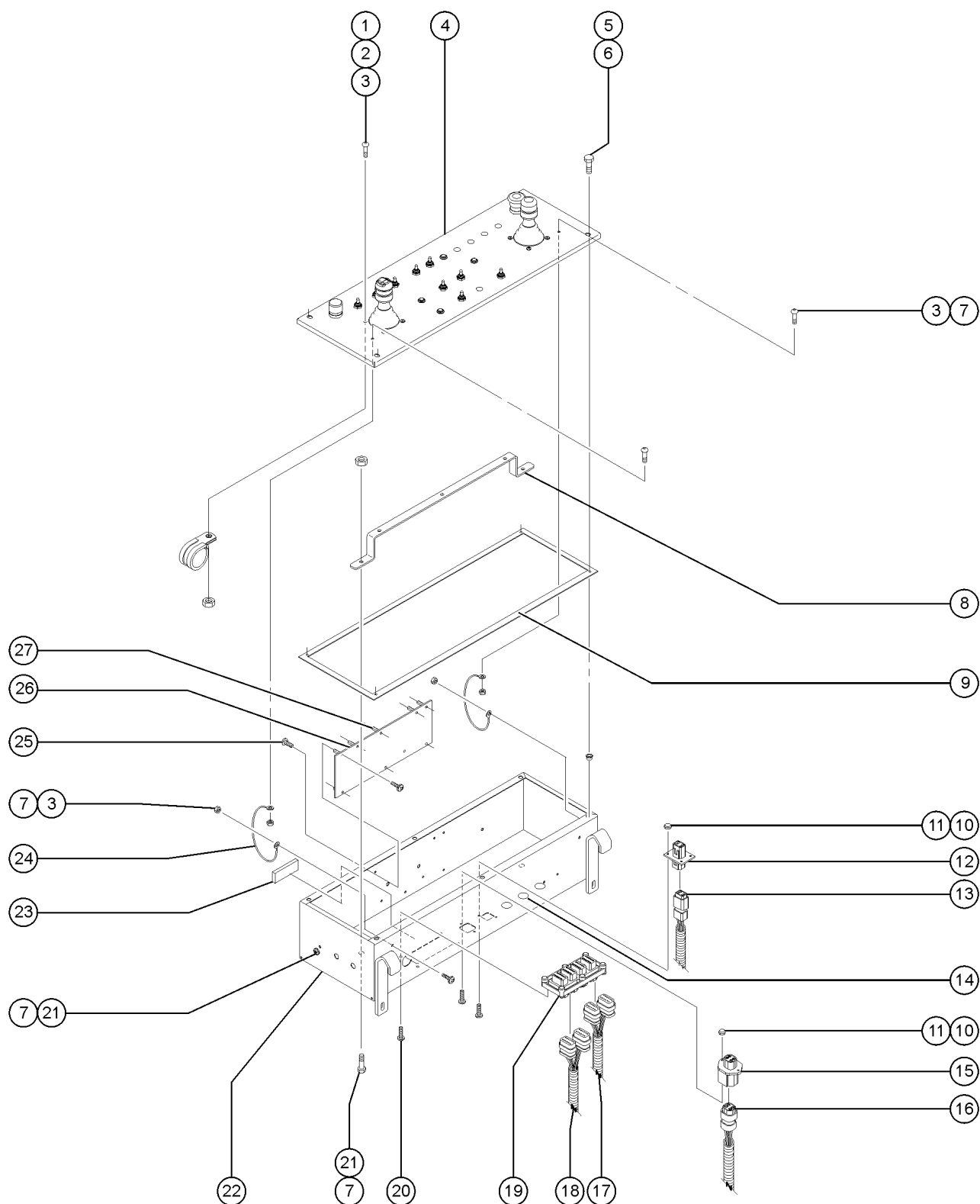
702.1 Platform Control Box - View 1, External (continued)

Item	Part No.	Description	Qty.
15	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....1 (Engine start; includes boot and hardware)	
--	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
16	824879GT	LIGHT,LED IND. RED 12V NH.....1 (CE models, platform overload indicator)	
--	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
17	824879GT	LIGHT,LED IND. RED 12V NH.....1 (Machine malfunction indicator)	
--	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
18	45383GT	ALARM,WARBLE TONE 5-30 VDC***.....1 (retaining nut 72326 sold separately)	
--	72326GT	NUT - PLASTIC,RING FOR ALARMS	
19	66813GT	BUTTON,PUSH,BLACK W/SEAL**.....1	
--	66815GT	BASE, W/1 N.O. CONTACTS***	
--	66816GT	CONTACT,N.O.***	
20	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....1 (Platform level; includes boot and hardware)	
--	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
21	128202GT	SWITCH TOGGLE ASSY DPDT 3P MOM.....1 (Platform rotate; includes boot and hardware)	
--	128582-SGT	SWITCH TOGGLE DPDT 3P MOM SHDR	
22		Ref. Joystick.....1 refer to 704.1	
22	139338GT	SCREW PH M5-0.8X20 DIN 7500CE.....4	
23A	128200GT	SWITCH TOGGLE ASSY SPDT 3P MOM.....1 (Jib boom up/down; includes boot and hardware)	
--	128580GT	SWITCH TOGGLE SPDT 3P MOM SHDR	
23B	824880GT	LIGHT,LED IND. AMBER 12V NH.....1	
--	56848GT	WASHER,LOCK,IND,LAMP RETAINER	
24	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT.....1 (Drive speed; includes boot and hardware)	
--	128584-SGT	SWITCH TOGGLE SPDT 2P MNT SHDR	

702.1 Platform Control Box - View 1, External
(continued)

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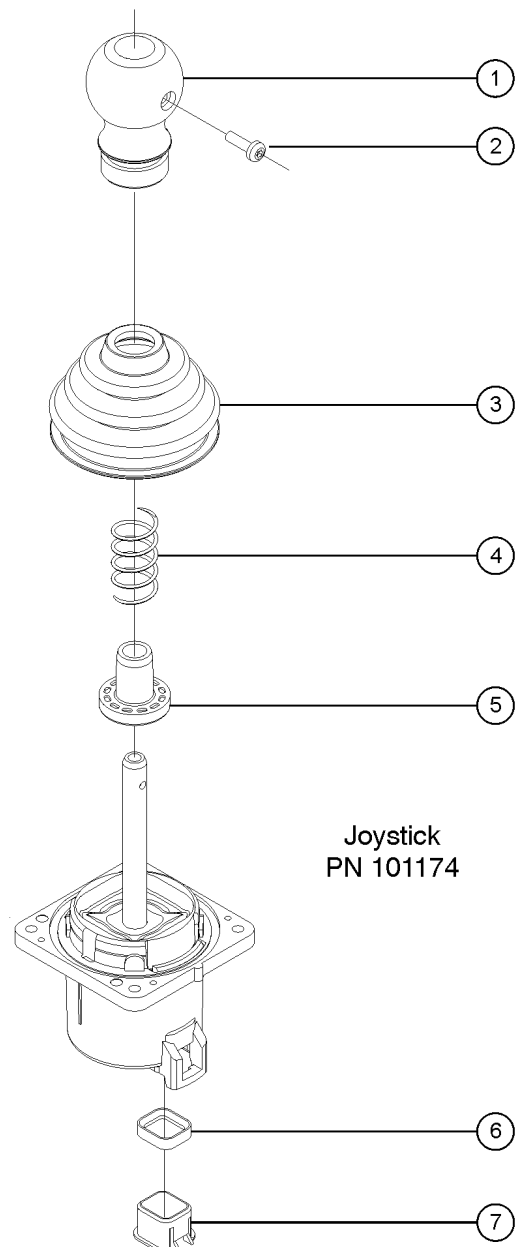
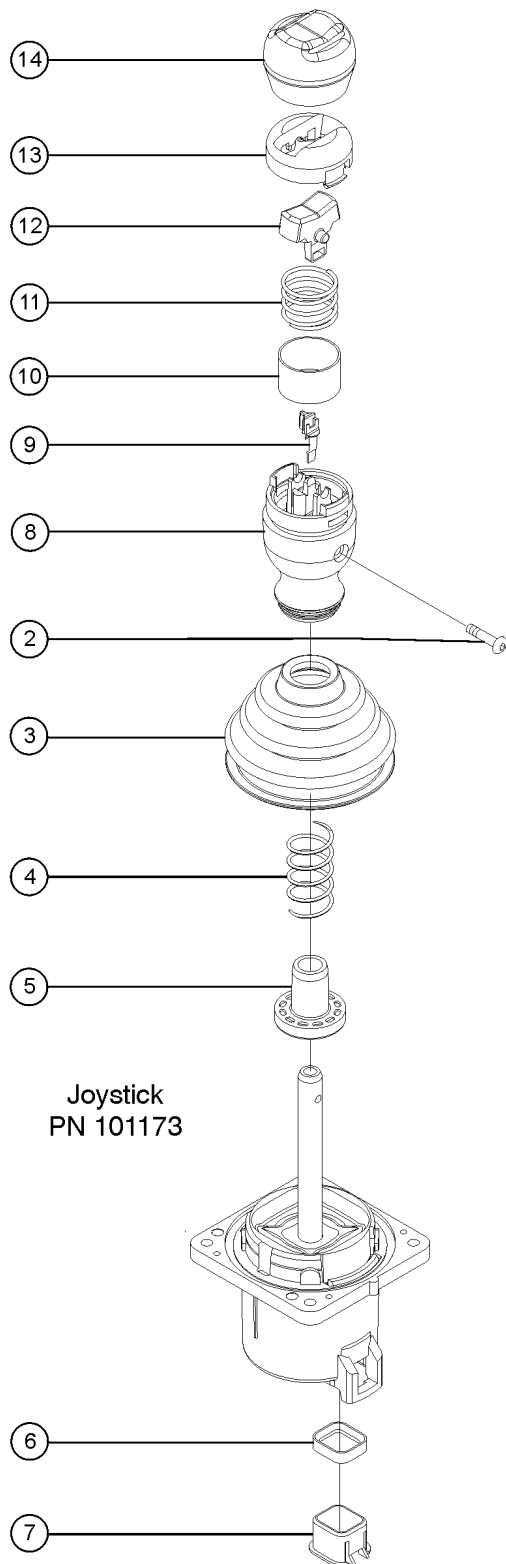
703.1 Platform Control Box - View 2, Internal



703.1 Platform Control Box - View 2, Internal

Item	Part No.	Description	Qty.
--		Ref. PLATFORM BOX HARNESS <i>refer to 313.1</i>	
--	111413GT	JOYSTICK CONNECTOR ASSEM,DEUT	
--	111420GT	OPTION,ROCKER STEER	
--	121847GT	RELAY,TIME DELAY,2 SEC,30A	
1	1257404GT	SCREW,PHPM-ST,M5-0.8X20,DIN750...8	
2	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH.....1	
3	826214GT	NUT,TL,M5-0.8,DIN980,10,ZAB	
4	147387GT	FORMING, PLAT. BOX LID.....1	
5	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	
6	T107520GT	NUTSERT,LP KNURLED,1/4-20X.165.....4	
7	1251757GT	SCREW,PHPM,10-32X.50,ZAG	
8	119644GT	BRACKET,PBOX WIRE SUPPORT.....1	
9	81488GT	GASKET,PLATFORM CONTROL BOX....1	
10	824214GT	SCREW,PHPM,6-32X.5,ZAG	
11	824019GT	NUT,TL,6-32,A,ZAG	
12	73723GT	CONN RECEP,FLANGED.....1	
13		Ref. FOOT SWITCH WIRE HARNESS ASSEMBLY <i>refer to 313.1</i>	
14	15243GT	PLUG,NYLON .875 BLACK DOMED.....3	
15	73717GT	CONN,RECEP 4 WAY,12-14GA FL***1	
16		Ref. HARNESS,12V TO PLAT <i>refer to 313.1</i>	
17		Ref. HARNESS,18/22 BOOM 2 <i>refer to 313.1</i>	
18		Ref. HARNESS BOOM CABLE 1 <i>refer to 313.1</i>	
19	73736GT	CONN,RECEP 48 WAY,4 X 12.....1	
20	824226GT	SCREW,PHPSH,#12-11X.75,ZAG	
21	824032GT	NUT,TL FLG,10-32,F,ZAG	
22	T109350GT	PLATFORM CONTROL BOX W/DECAL	
--	81487PGT	PLATFORM CONTROL BOX,PAINTED.....1	
23	30997GT	CORROSION INHIBITOR,FOAM.....1	
24	77351GT	LANYARD,PLATFORM CONTROL BOX.....2	
25	81551GT	SCREW,PHIL,PHM,6-32 X 1/4 SS	
26A	235323GT	ASSY,PCB,ALC500-2 S60 V204.....1 <i>S-60, S-65, S-60X, S-60XC, S-60Trax and S-65 Trax models to SN S6015A-29585</i>	
26B	235411GT	ASSY,PCB ALC500 S60 LEG V202.....1 <i>S-60HC to SN S6015A-29585</i>	
26C	1257417GT	ASSY,PCB,ALC500 S60 S0849300.....1 <i>all models from SN S6015A-29586</i>	
27	81550GT	STANDOFF,6-32 X 3/8L X 1/4 HEX.....10	

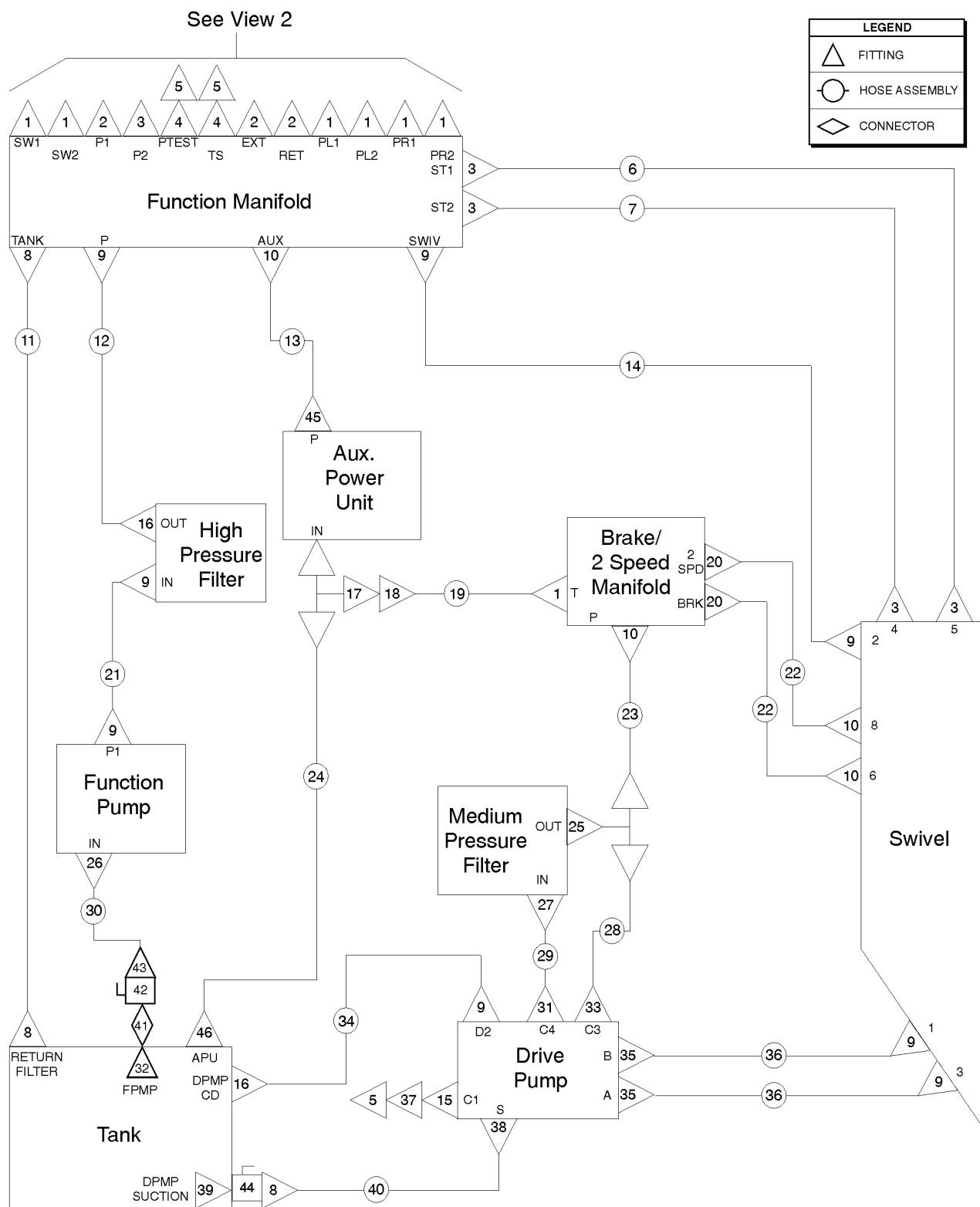
704.1 Joysticks



704.1 Joysticks

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

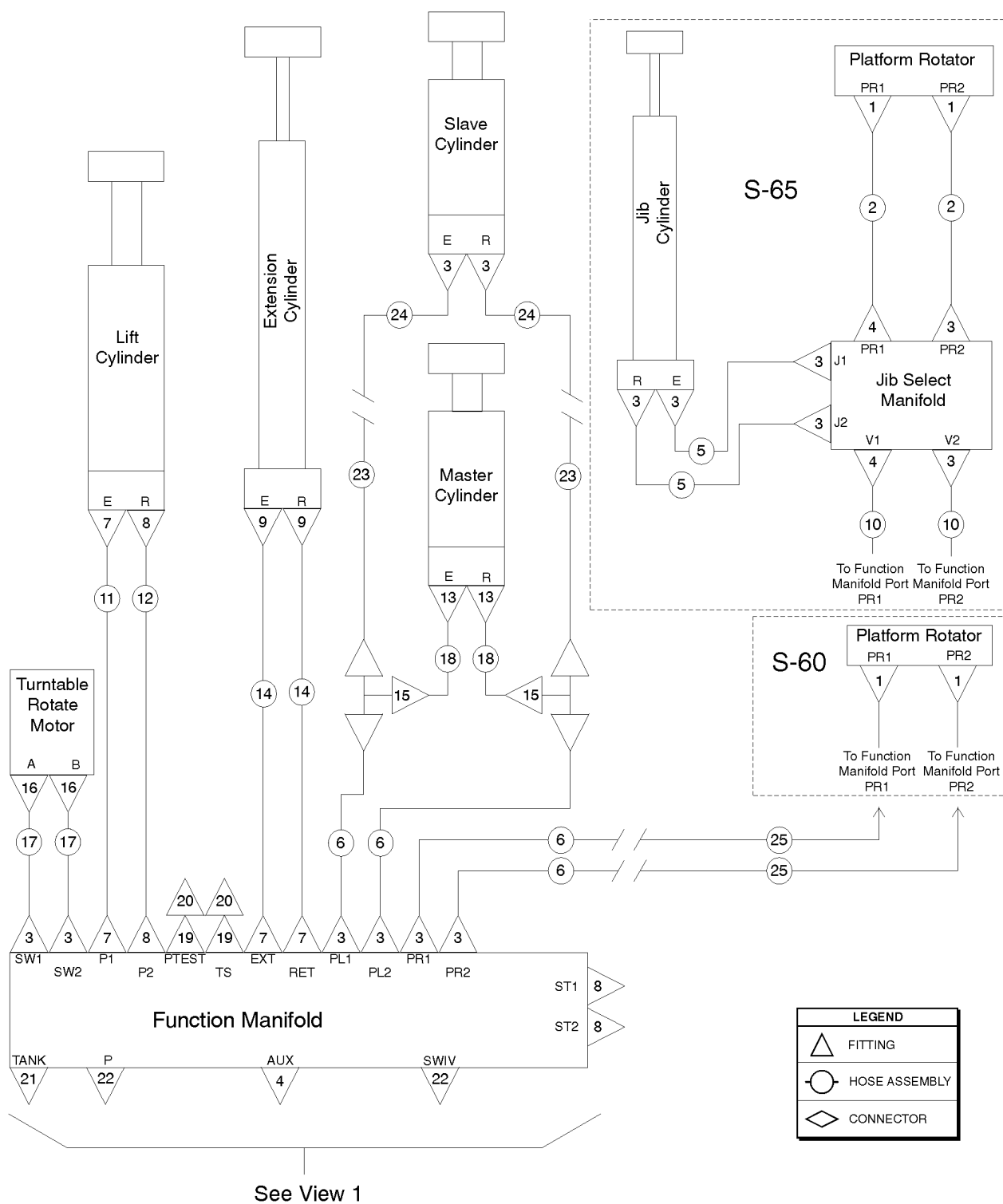
801.1 Function Manifold, View 1



801.1 Function Manifold, View 1

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.</i>		26	88936GT	CONN,520120-20-16.....1	
1	48905GT	CONN,520120-4***.....7		27	48932GT	FITTING,ELBOW,90D,520220-8***.....1	
2	48933GT	CONN,520120-8***.....3		28	49143-3429GT	HOSE ASSY,1/2,90 FEM,STR FEM.....1 <i>Components: Genie part numbers 48822, 48827 and 48756 @ 32 inches</i>	
3	48916GT	CONN, 520120-6.....5		29	49143-3629GT	HOSE ASSY,1/2,90 FEM,STR FEM.....1 <i>Components: Genie part numbers 48822, 48827 and 48756 @ 34 inches</i>	
4	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***.....2		30	1259903GT	HOSE ASSY, 1-1/4", 76.75".....1 <i>Components: Genie part numbers 88474, 88477, 88944 and 88478 @ 73 inches</i>	
5	48880GT	CAP,DIAGNOSTIC NIPPLE.....2		31	48949GT	CONN,520120-8-16.....1	
6	49130-5782GT	HOSE ASSY 3/8, STR FEM,STR FEM....1 <i>Components: Genie part numbers 48812, 48812 and 48753 @ 56 inches</i>		32	101491GT	STRAINER,20 SAE F/24 SAE M***	
7	49130-5582GT	HOSE ASSY 3/8, STR FEM,STR FEM....1 <i>Components: Genie part numbers 48812, 48812 and 48753 @ 54 inches</i>		33	48946GT	CONN,520120-8-10.....1	
8	48984GT	CONN,520120-16.....2		34	49150-9130GT	HOSE ASSY,3/4,90 FEM,STR FEM.....1 <i>Components: Genie part numbers 48841, 48846 and 48761 @ 88 inches</i>	
9	48960GT	FITTING,CONN,520120-12***.....6		35	48977GT	CONN,520120-12-16.....2	
10	48904GT	ELBOW,90D,520220-4-4.....4		36	94374-6030GT	HOSE ASSY,3/4,90 FEM,STR FEM.....2 <i>Components: Genie part numbers 48841, 48846 and 84358 @ 57 inches</i>	
11	88949-3828GT	HOSE ASSY 1",STR FEM,STR FEM....1 <i>Components: Genie part numbers 88938, 88941 and 88940 @ 36 inches</i>		37	49207GT	NIPPLE,DIAGNOSTIC,ORFS,FM,SWIV..1	
12	1259904GT	HOSE ASSY, 3/4", 72.54" <i>Components: Genie part numbers 48841, 48841 and 48762 @ 69 inches</i>		38	48985GT	ELBOW,45D,520320-16.....1	
13	49117-2491GT	HOSE ASSY,1/4,90 FEM,STR FEM.....1 <i>Components: Genie part numbers 48802, 48800 and 48751 @ 23 inches</i>		39	147419GT	KIT,STRAINER REPLACEMENT.....1	
14	49151-6248GT	HOSE ASSY,3/4,STR FEM,STR FEM....1 <i>Components: Genie part numbers 48841, 48841 and 48761 @ 60 inches</i>		40	88942-8354GT	HOSE ASSY,1",90 FEM,STR FEM.....1 <i>Components: Genie part numbers 88938, 88941, 88939 and 88940 @ 80 inches</i>	
15	48914GT	CONN,520120-4-8.....1		41	61263GT	UNION,STR.THREAD 20.....1	
16	48963GT	FITTING,ELBOW,45D,520320-12***.....1		42	101494GT	VALVE,BALL,FSAE-20,FSAE-20.....1	
17	48936GT	TEE,BRANCH,520429-8.....1		43	75654GT	CONN,520120-20.....1	
18	48941GT	REDUCER,520123-8-4.....2		44	48996GT	VALVE,BALL,16 MSAE-16 FSAE***.....1	
19	49117-4691GT	HOSE ASSY,1/4,90 FEM,STR FEM.....1 <i>Components: Genie part numbers 48800, 48802 and 48751 @ 45 inches</i>		45	48912GT	CONN,520120-4-6***.....1	
20	48907GT	ELBOW,45D,520320-4.....2		46	48943GT	CONN, 520120-8-6.....1	
21	61073-3930GT	HOSE ASSY.,3/4",90,FEM,STR FEM....1 <i>Components: Genie part numbers 48846, 48841 and 48762 @ 36 inches</i>					
22	49119-2878GT	HOSE ASSY,1/4,STR FEM,STR FEM*...2 <i>Components: Genie part numbers 48800, 48800 and 48751 @ 27 inches</i>					
23	49117-3391GT	HOSE ASSY,1/4,90 FEM,STR FEM.....1 <i>Components: Genie part numbers 48800, 48802 and 48751 @ 32 inches</i>					
24	94465-3650GT	HOSE ASSY,1/2".....1 <i>Components: Genie part numbers 48808, 48808 and 39888 @ 35 inches</i>					
25	48936GT	TEE,BRANCH,520429-8.....1					

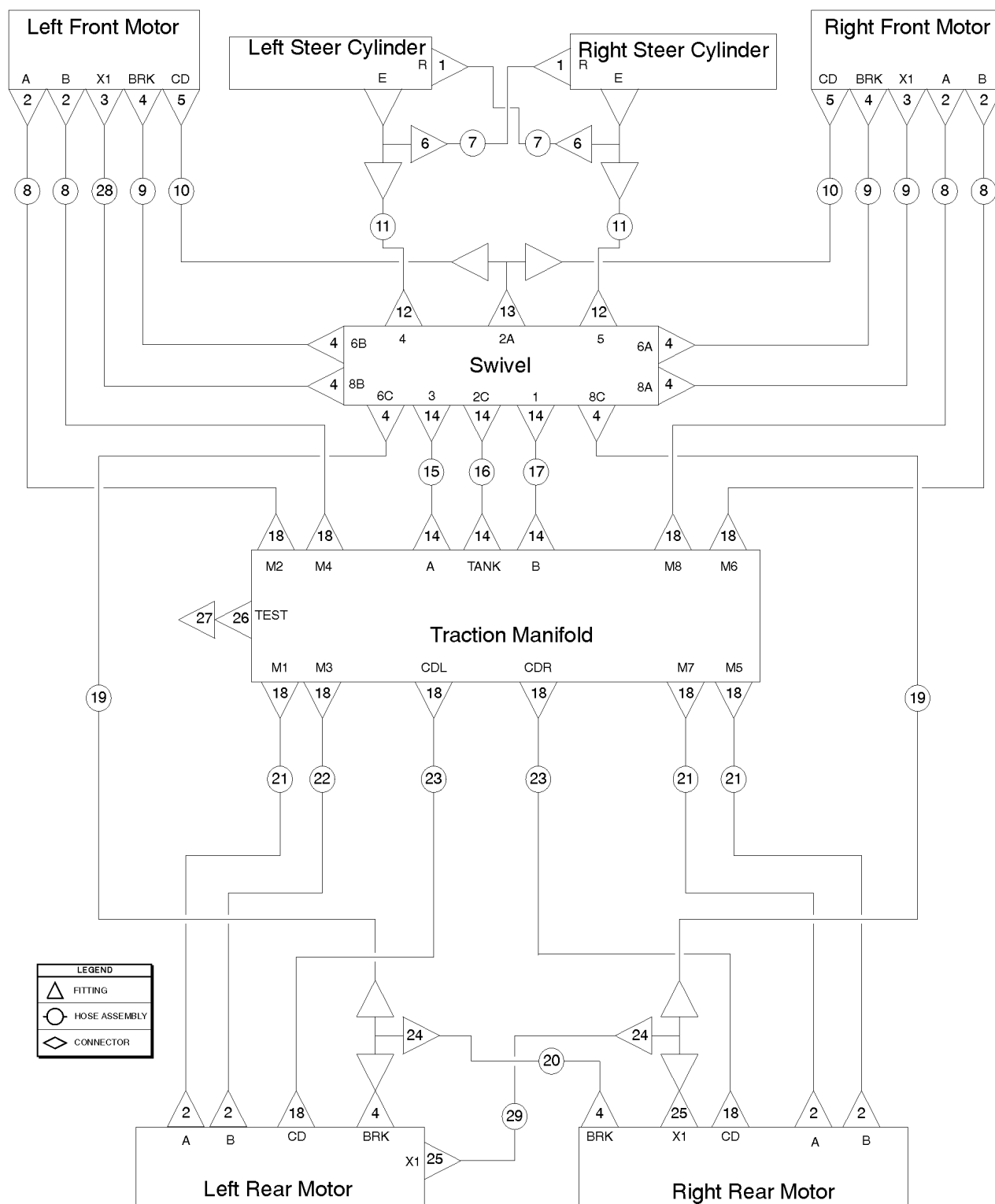
802.1 Function Manifold, View 2



802.1 Function Manifold, View 2

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.</i>		21	48984GT	CONN,520120-16.....	1
--	48767GT	SLEEVE,NYLON,1.42 ID.....23-inches protective hose sleeve, 1.42" diameter (near platform rotator)		22	48960GT	FITTING,CONN,520120-12***.....	1
--	49219GT	SLEEVE,NYLON,2.19 ID,BULK.....46-inches protective hose sleeve, 2.19" diameter (near platform rotator)		23	161523GT	HOSE ASSY,1/4,693" Components: Genie part numbers 48800, 48800 and 48751 @ 691 inches;	
1	48907GT	ELBOW,45D,520320-4.....	2	24	88636-2573GT	HOSE ASSY 1/4,STR FEM,STR BULK...2 Components: Genie part numbers 48800, 75628 and 48751 @ 23 inches	
2	49119-2878GT	HOSE ASSY,1/4,STR FEM,STR FEM*....2 (S-65) Components: Genie part numbers 48800, 48800 and 48751 @ 27 inches		--	75574GT	NUT,BULKHEAD,520118-4 (item sold seperately)	
3	48905GT	CONN,520120-4***.....	11	25	1253798GT	HOSE ASSY, 1/4", 713" Genie part numbers 48800, 48800 and 48751 @ 711 inches	
4	48904GT	ELBOW,90D,520220-4-4.....	2				
5	49119-4278GT	HOSE ASSY,1/4,STR FEM,STR FEM*....2 (S-65) Components: Genie part numbers 48800, 48800 and 48751 @ 41 inches					
6	88636-11973GT	HOSE ASSY 1/4,STR FEM,STR BULK...4 Components: Genie part numbers 48800, 75628 and 48751 @ 117 inches					
7	48933GT	CONN,520120-8***.....	4				
8	48916GT	CONN, 520120-6.....	3				
9	48937GT	ELBOW,45D,520320-8.....	2				
10	49119-79678GT	HOSE ASSY,1/4,STR FEM,STR FEM (S-65) Components: Genie part numbers 48800, 48800 and 48751 @ 795 inches					
11	49143-12329GT	HOSE ASSY,1/2,90 FEM,STR FEM.....1 Components: Genie part numbers 48822, 48827, and 48756 @ 121 inches;					
12	49128-12309GT	HOSE ASSY,3/8,STR FEM,STR,90D.....1 Components: Genie part numbers 48812, 48816, and 48753 @ 121 inches;					
13	48911GT	ELBOW,90D,520220-4-6***.....	2				
14	49183-13492GT	HOSE ASSY,1/2,STR FEM,STR FEM....2 Components: Genie part numbers 48822, 48822 and 48756 @ 133 inches					
15	48908GT	FITTING,TEE,RUN,SWIVEL520432-4.....	2				
16	49418GT	FITTING,ELBOW,45D,520320-4-6**.....	2				
17	49119-7478GT	HOSE ASSY,1/4,STR FEM,STR FEM....2 Components: Genie part numbers 48800, 48800 and 48751 @ 73 inches					
18A	49117-3791GT	HOSE ASSY,1/4,90 FEM,STR FEM**.....1 Components: Genie part numbers 48800, 48802 and 48751 @ 36 inches;					
18B	227347GT	HOSE ASSY,1/4", 38.00.....1 Components: Genie part numbers 48800, 48802 and 48751 @ 38 inches;					
19	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***.....	2				
20	48880GT	CAP,DIAGNOSTIC NIPPLE.....	2				

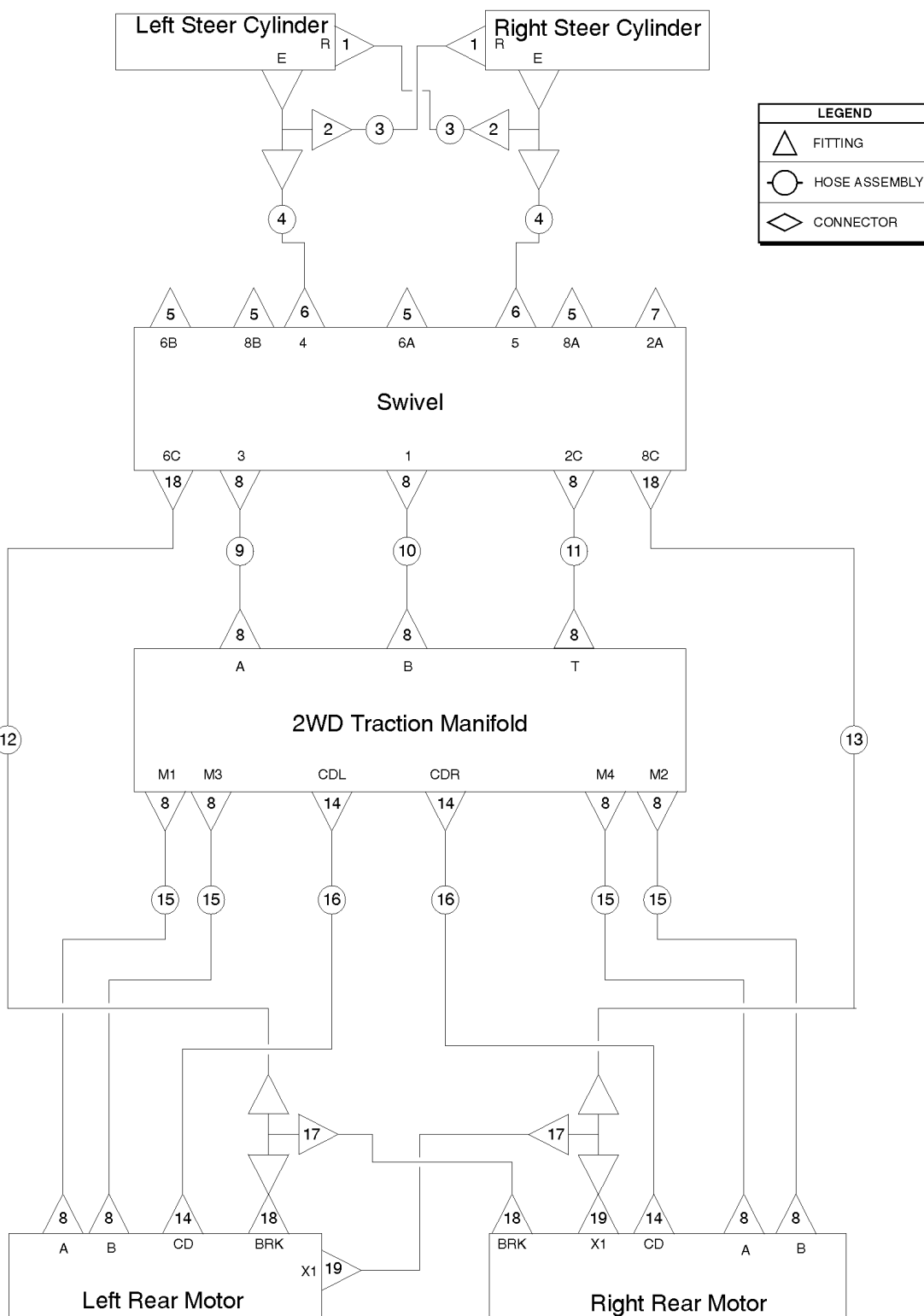
803.1 4WD Traction Manifold



803.1 4WD Traction Manifold

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
--		<i>The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.</i>		20	49117-6291GT	HOSE ASSY,1/4,90 FEM,STR FEM.....1 Components: Genie part numbers 48800, 48802 and 48751 @ 61 inches	
1	48915GT	ELBOW,90D,520220-6.....2		21	75278-5029GT	HOSE ASSY,1/2,90 FEM,STR FEM.....3 Components: Genie part numbers 48822, 48827 and 56777 @ 48 inches	
2	48948GT	CONN,520120-8-12.....8		22	75278-5129GT	HOSE ASSY,1/2,90 FEM,STR FEM**.....1 Components: Genie part numbers 48822, 48827 and 56777 @ 49 inches	
3	48912GT	CONN,520120-4-6***.....2		23	94464-4986GT	HOSE ASSY,1/2***.....2 Components: Genie part numbers 48808, 77703 and 39888 @ 48 inches	
4	48905GT	CONN,520120-4***.....10		24	48908GT	FITTING,TEE,RUN,SWIVEL520432-4.....2	
5	48930GT	CONN,520120-6-8.....2		25	48911GT	ELBOW,90D,520220-4-6***.....2	
6	48918GT	TEE,RUN,520428-6.....2		26	48998GT	NIPPLE,DIAGNOSTIC,#6 PORT***.....1	
7A	49130-2482GT	HOSE ASSY 3/8, STR FEM,STR FEM.....2 Components: Genie part numbers 48812, 48812 and 48753 @ 23 inches		27	48880GT	CAP,DIAGNOSTIC NIPPLE.....1	
7B	101795-2482GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 101697 @ 23 inches (arctic option)		28A	49117-10691GT	HOSE ASSY 1/4,90 FEM STR FEM.....1 Components: Genie part numbers 48800, 48802 and 48751 @ 105 inches	
8	81812-13292GT	HOSE ASSY,1/2".....4 Components: Genie part numbers 48822, 48822 and 56777 @ 131 inches		28B	101790-10691GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 105 inches (arctic option)	
9A	49117-10091GT	HOSE ASSY 1/4.90 FEM STR FEM.....3 Components: Genie part numbers 48800, 48802 and 48751 @ 99 inches		29	49117-6091GT	HOSE ASSY,1/4,90 FEM,STR FEM**.....1 Components: Genie part numbers 48800, 48802 and 48751 @ 59 inches	
9B	101790-10091GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 101697 @ 99 inches (arctic option)					
10A	49131-9603GT	HOSE ASSEMBLY 3/8".....2 Components: Genie part numbers 48812, 48819 and 48753 @ 94 inches					
10B	102230-9589GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48819 and 101698 @ 94 inches (arctic option)					
11	49130-4782GT	HOSE ASSY,3/8,STR FEM,STR FEM.....2 Components: Genie part numbers 48812, 48812 and 48753 @ 46 inches					
12	48916GT	CONN, 520120-6.....2					
13	48936GT	TEE,BRANCH,520429-8.....1					
14	48960GT	FITTING,CONN,520120-12***.....6					
15	94374-2430GT	HOSE ASSY,3/4,90 FEM,STR FEM.....1 Components: Genie part numbers 48841, 48846 and 94358 @ 21 inches					
16	94466-2336GT	HOSE ASSY,3/4".....1 Components: Genie part numbers 48809, 48809 and 39889 @ 21 inches					
17	94374-2630GT	HOSE ASSY,3/4,90 FEM,STR FEM**.....1 Components: Genie part numbers 48841, 48846 and 94358 @ 23 inches					
18	48933GT	CONN,520120-8***.....12					
19	49119-7578GT	HOSE ASSY,1/4 STR FEM,STR FEM.....2 Components: Genie part numbers 48800, 48800 and 48751 @ 74 inches					

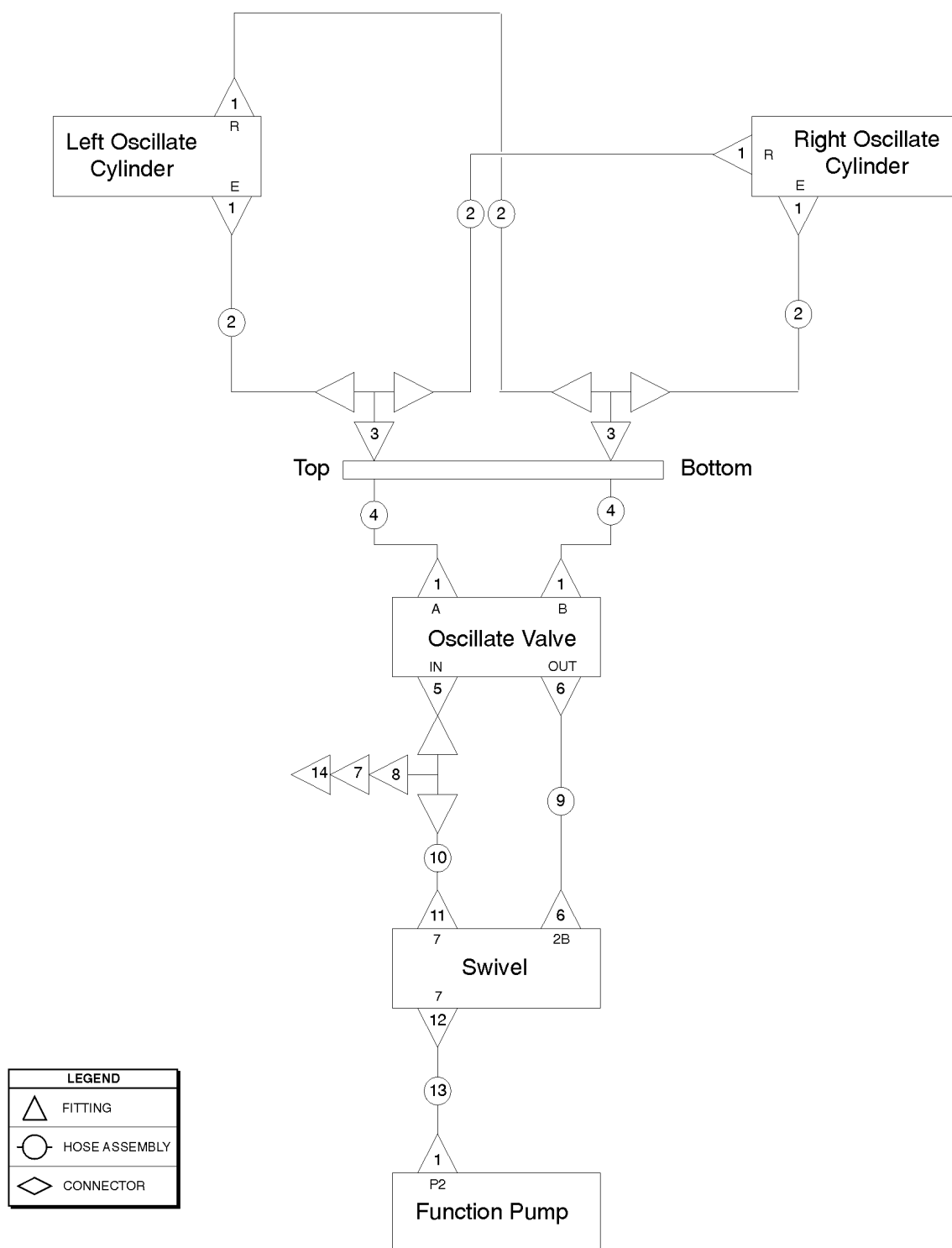
804.1 2WD Traction Manifold



804.1 2WD Traction Manifold

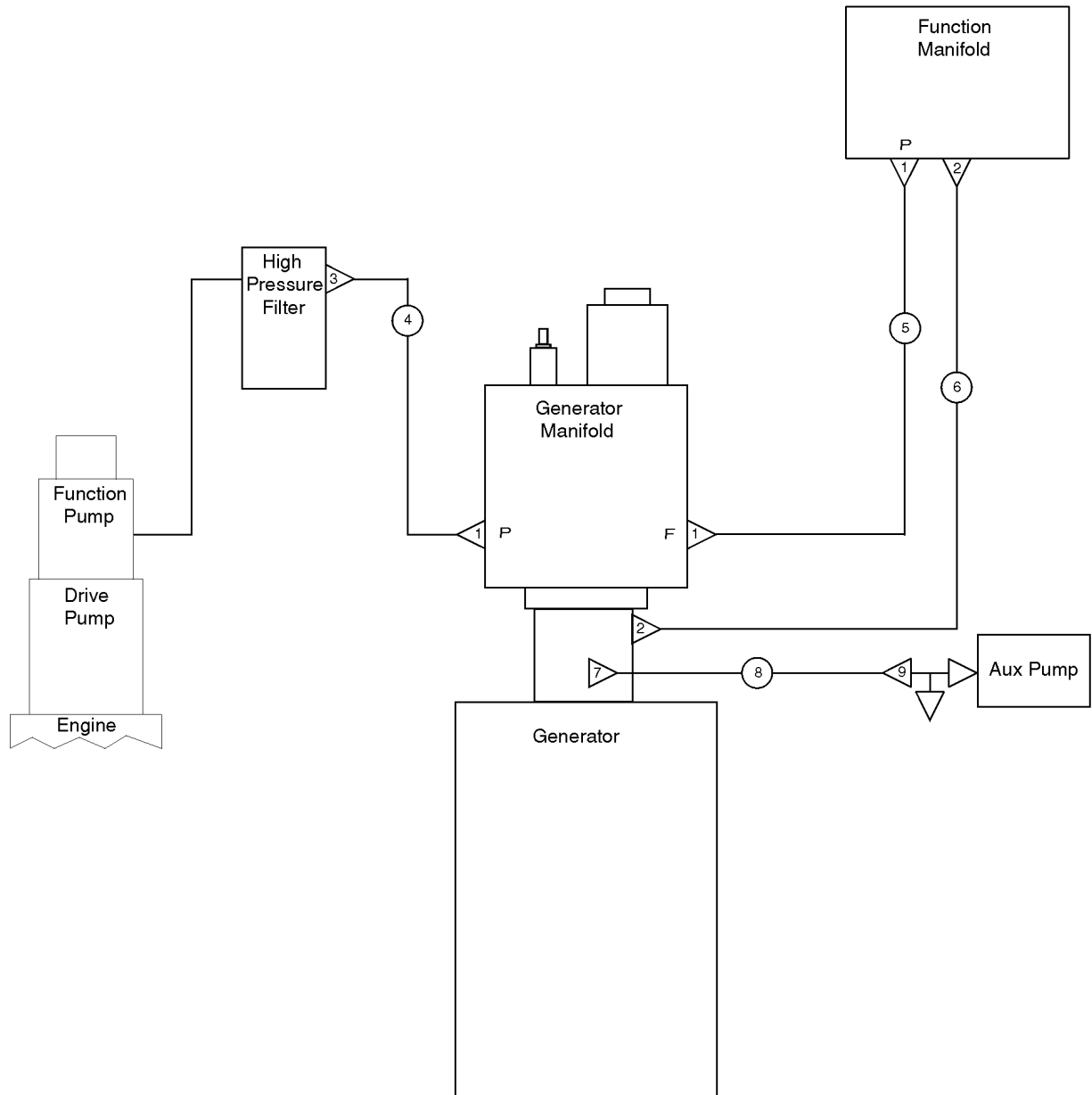
Item	Part No.	Description	Qty.
--		<i>The hose lengths below reflect the length of the hose only. Refer to the 'Fittings Cross Reference' to match Genie part numbers to Parker part numbers.</i>	
1	48915GT	ELBOW,90D,520220-6.....	2
2	48918GT	TEE,RUN,520428-6.....	2
3	49130-2482GT	HOSE ASSY 3/8, STR FEM,STR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

805.1 Oscillate Option



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

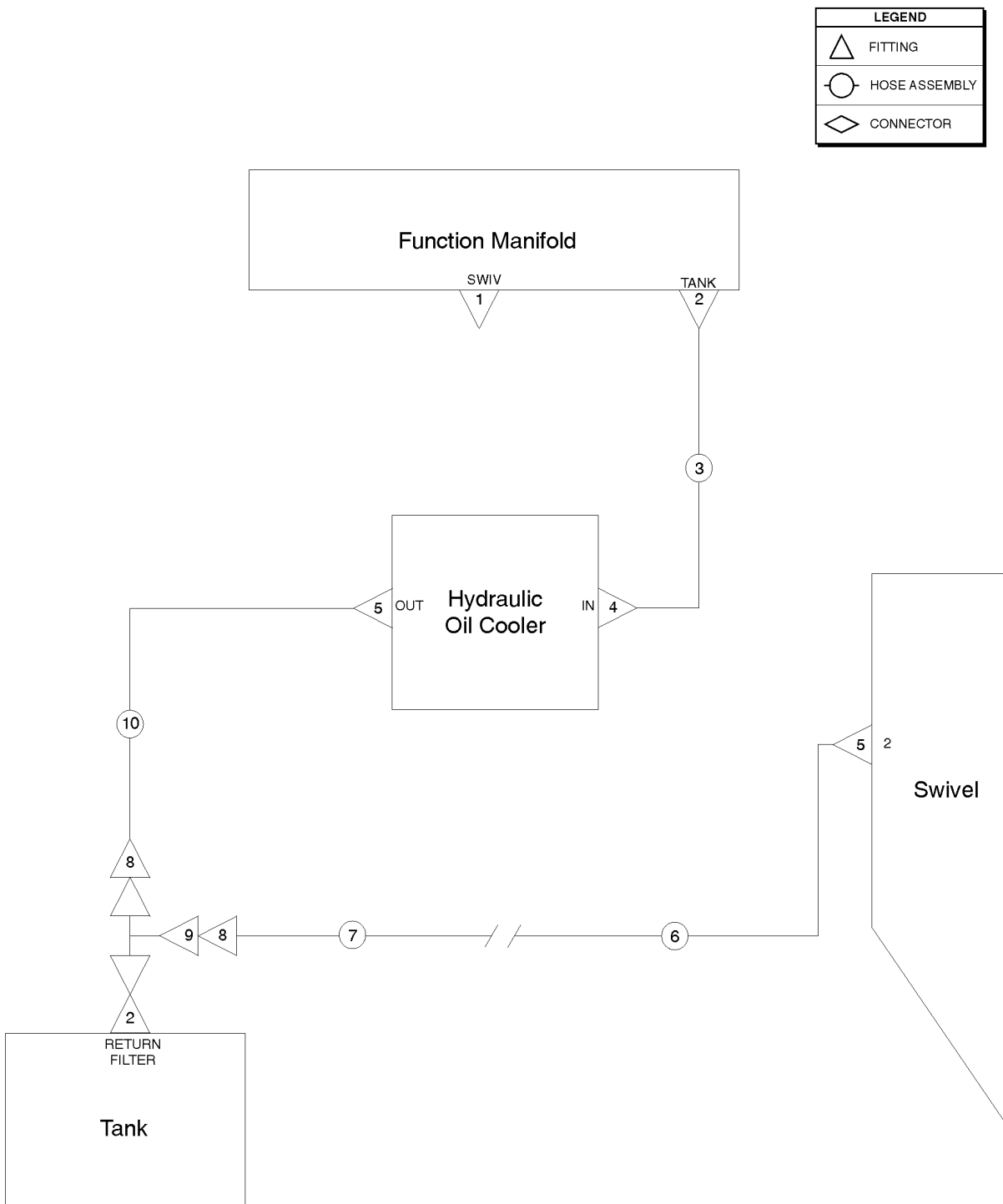
806.1 Hydraulic Generator Option



806.1 Hydraulic Generator Option

Item	Part No.	Description	Qty.
1	48960GT	FITTING,CONN,520120-12***3 (includes 45° and reducer)	
2	48933GT	CONN,520120-8***2	
3	48963GT	FITTING,ELBOW,45D,520320-12***1	
4	1259906GT	HOSE ASSY, 3/4", 34.05"1 (components: 48841, 48846, and 48762 @ 30 inches)	
5	61073-7330GT	HOSE ASSY,3/4,90 FEM,STR FEM.....1 (components: 48841, 48846, and 48762 @ 70 inches)	
6	49183-7592GT	HOSE ASSEMBLY,1/2,STR FEM.....1 (components: 48822, 48822, and 48756 @ 74 inches)	
7	49861GT	CONN,LONG,520122-4.....1	
8	49117-6119GT	HOSE ASSY,1/4,90 FEM,STR FEM**.....1 (components: 48800, 48802, and 48751 @ 60 inches)	
9	48908GT	FITTING,TEE,RUN,SWIVEL520432-4.....1	

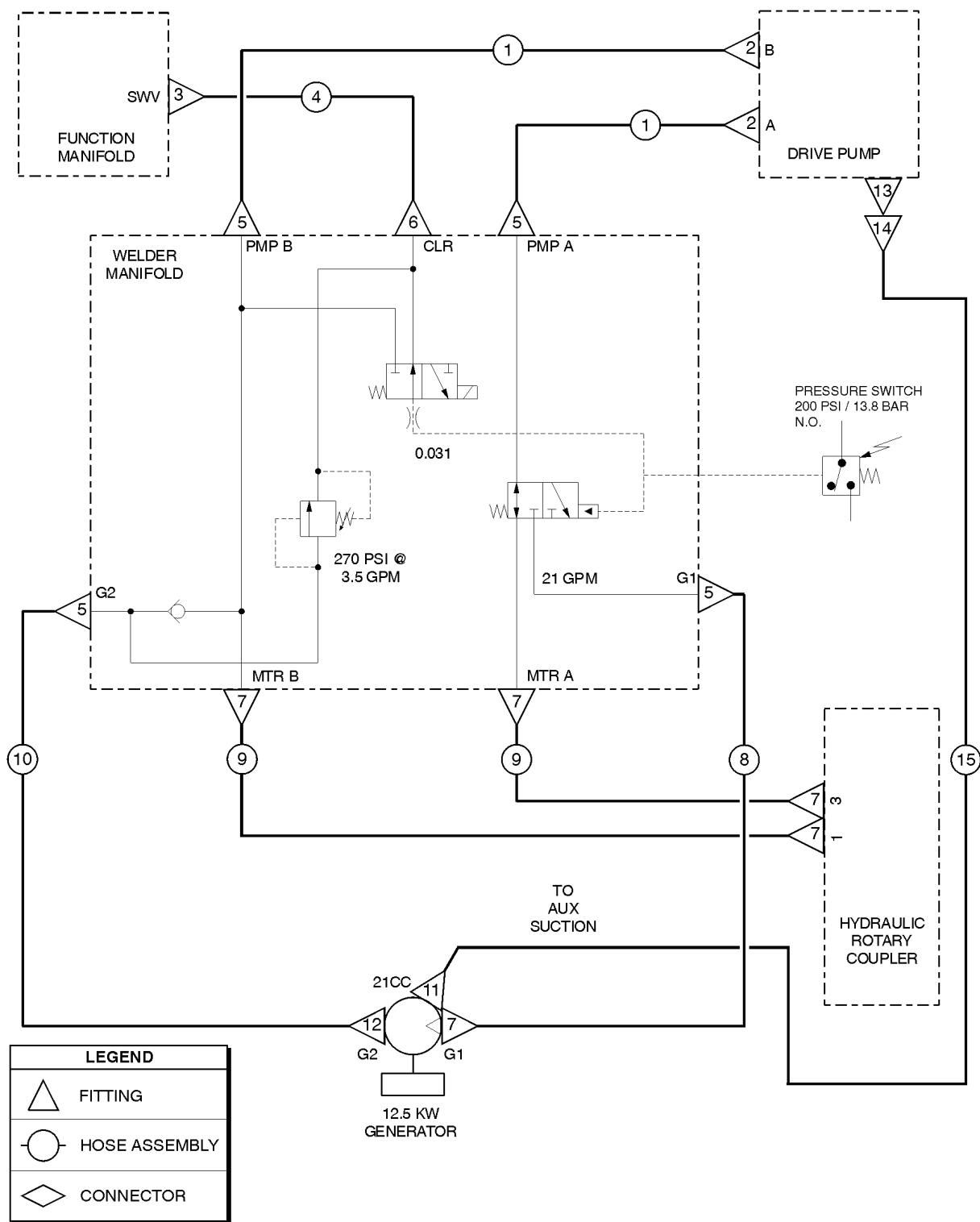
807.1 Hydraulic Oil Cooler Option



807.1 Hydraulic Oil Cooler Option

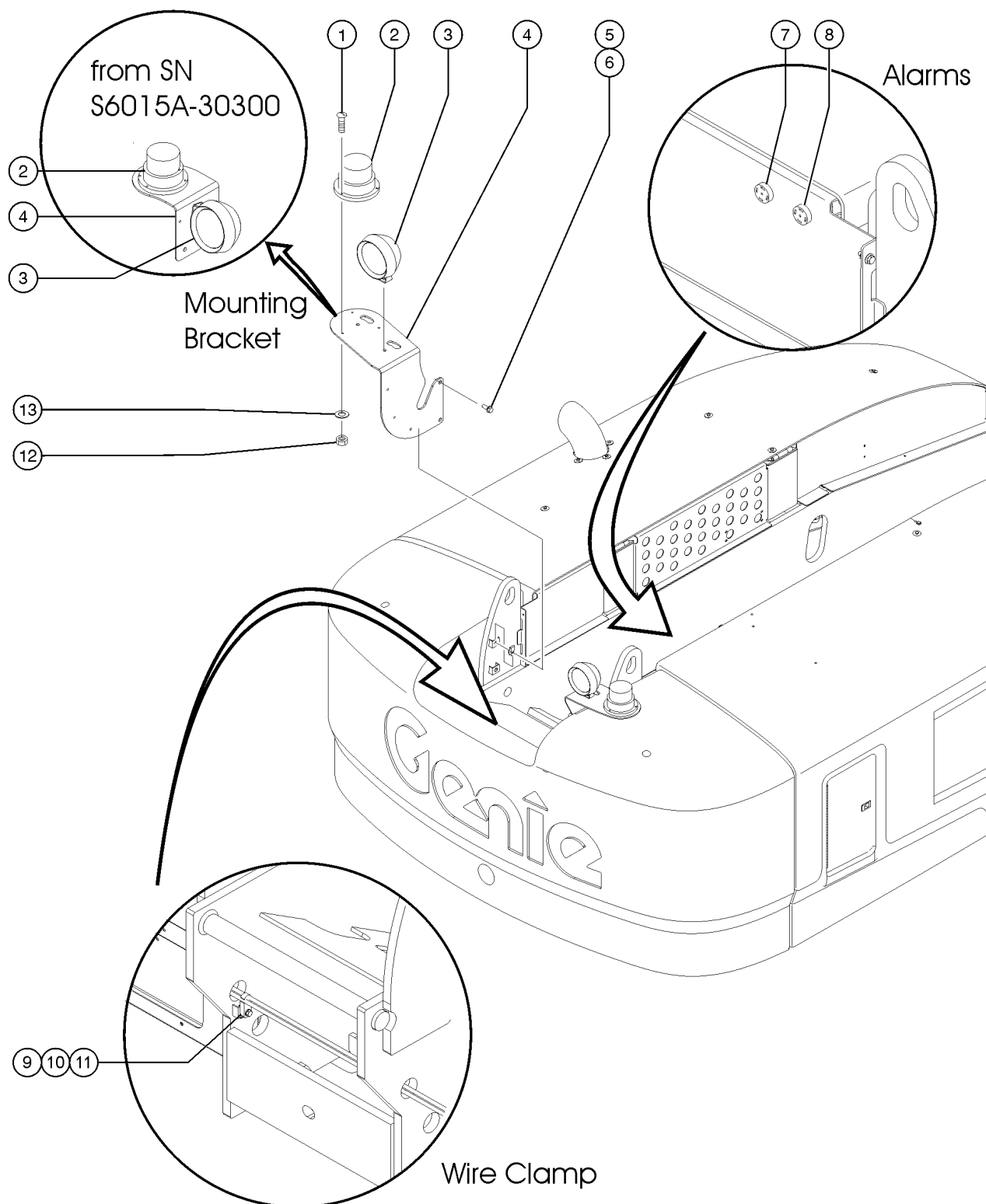
Item	Part No.	Description	Qty.
1	87172GT	PLUG,HEX SOCKET,090109B-12.....1	
2	48984GT	CONN,520120-16.....2	
3	88949-3828GT	HOSE ASSY 1",STR FEM,STR FEM.....1 (components: 88941, 88938, 88938, and 88940 @ 36 inches)	
4	48878GT	ELBOW,90D,520220-16-12.....1	
5	48960GT	FITTING,CONN,520120-12***.....2	
6	49151-6248GT	HOSE ASSY,3/4,STR FEM,STR FEM.....1 (components: 48841, 48841, and 48761 @ 60 inches)	
7	94205-3164GT	HOSE ASSY,3/4,45 FEM,STR MALE.....1 (components: 48842, 48845, and 48761 @ 28 inches)	
8	101293GT	REDUCER,520123-16-12.....2	
9	42787GT	TEE,RUN,SWIVEL,520432-16.....1	
10	1259905GT	HOSE ASSY, 3/4", 28.55".....1 (components: 48841, 48846, and 48761 @ 24 inches)	

808.1 Welder Option



Item	Part No.	Description	Qty.
1	162164GT	HOSE ASSY,3/4,STR FEM,STR FEM.....2 (components: 48841, 48841, and 94358 @ 38 inches)	
2	48978GT	ELBOW,45D,520320-12-16.....1	
3	48948GT	CONN,520120-8-12.....1	
4	1251842GT	HOSE ASSY,1/2,STR FEM,STR FEM.....1 (components: 48822, 48822, and 48756 @ 83 inches)	
5	48963GT	FITTING,ELBOW,45D,520320-12***.....4	
6	48933GT	CONN,520120-8***.....1	
7	48960GT	FITTING,CONN,520120-12***.....5	
8	162162GT	HOSE ASSY,3/4,45 FEM,STR FEM.....1 (components: 48841, 48845, and 48762 @ 21 inches)	
9	94374-6030GT	HOSE ASSY,3/4,90 FEM,STR FEM.....2 (components: 48841, 48846, and 94358 @ 57 inches)	
10	162163GT	HOSE ASSY,3/4,45 FEM,STR FEM.....1 (components: 48841, 48845, and 48762 @ 22 inches)	
11	48932GT	FITTING,ELBOW,90D,520220-8***.....1	
12	61610GT	CONN,LONG,520122-12***.....1	
13A	48961GT	TEE,RUN,520428-12.....1 to SN S6015A-30299	
13B	67371GT	TEE,BRANCH,520433-12.....1 from SN S6015A-30300	
14	51580GT	FITTING,REDUCER,520123-12-8***.....1	
15	218751GT	HOSE ASSY,1/2,90 FEM,STR FEM.....1 (components: 48822, 48827, and 48756 @ 60 inches)	

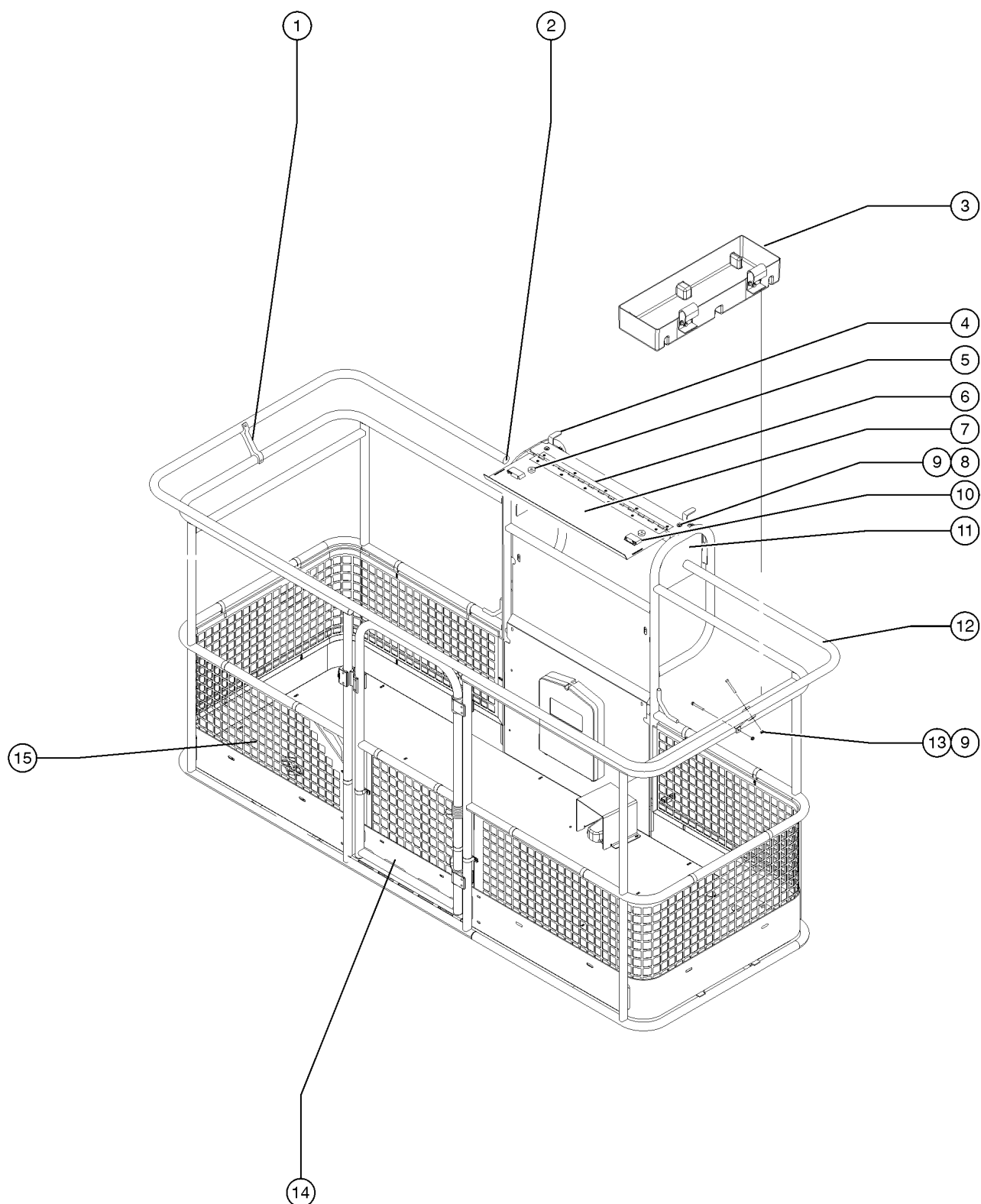
901.1 Drive Lights, Alarm and Beacon Packages



901.1 Drive Lights, Alarm and Beacon Packages

Item	Part No.	Description	Qty.
--	T109268GT	ACC, BEACON, TRVL ALARM,SERV	
1	6147GT	SCREW,RHM,10-32 X 1	
2	56704GT	STROBE,FIREBOLT,12-80VDC,AMB**...2 <i>Replaced 20189</i>	
--	122019GT	FLASHTUBE,U SHAPED,360DEG,BULB	
--	128005GT	HARNESS,BEACON OPTION	
--	226393GT	FLASHTUBE,STRAIGHT,360DEG,BULB	
--	72282GT	LENS,AMBER,STROBE,FIREBOLT	
3	107857GT	LIGHT, 12 VOLT.....2	
--	119065GT	CONN,RECEP 2 WAY ENDCAP DT	
--	35960GT	BULB,WORKLIGHT,12V 35W	
--	56051GT	WIRE CABLE,16/2,WHT/BLK,SJEOW	
--	60439GT	LOCK,RECEP 2 WAY, 14-18GA	
--	73713GT	TERM,NI PIN,S&F,16-18GA,REEL	
4A	1253793GT	FORMING,RH MOUNT,DRIVE LIGHT....1 <i>to SN S6015A-30299</i>	
4B	1283794GT	FORMING,LH MOUNT,DRIVE LIGHT.....1 <i>to SN S6015A-30299</i>	
4C	1253796GT	FORMING,LIGHT/BEACON BRKT,RH....1 <i>from SN S6015A-30300</i>	
4D	1253795GT	FORMING,LIGHT/BEACON BRKT,LH.....1 <i>from SN S6015A-30300</i>	
5	121066GT	SCREW,HHC,FLG,3/8-16 X 1 GR8	
6	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG....4	
7		REF: Descent Alarm <i>(refer to 301.1)</i>	
8	18963GT	ALARM,INTERMITTENT TONE 6-30V*...1 <i>Does not include 72326 nut</i>	
--	72326GT	NUT - PLASTIC,RING FOR ALARMS.....1	
9	822692GT	CLAMP, WIRE, 16/2.....2 <i>(one of 2 shown)</i>	
10	6175GT	SCREW,HHC,3/8-16 X 1	
11	6021GT	WASHER,LOCK,.375	
12	6178GT	NUT,NYLOCK,10-32	
13	6146GT	WASHER,FLAT,MS,#10,Y	

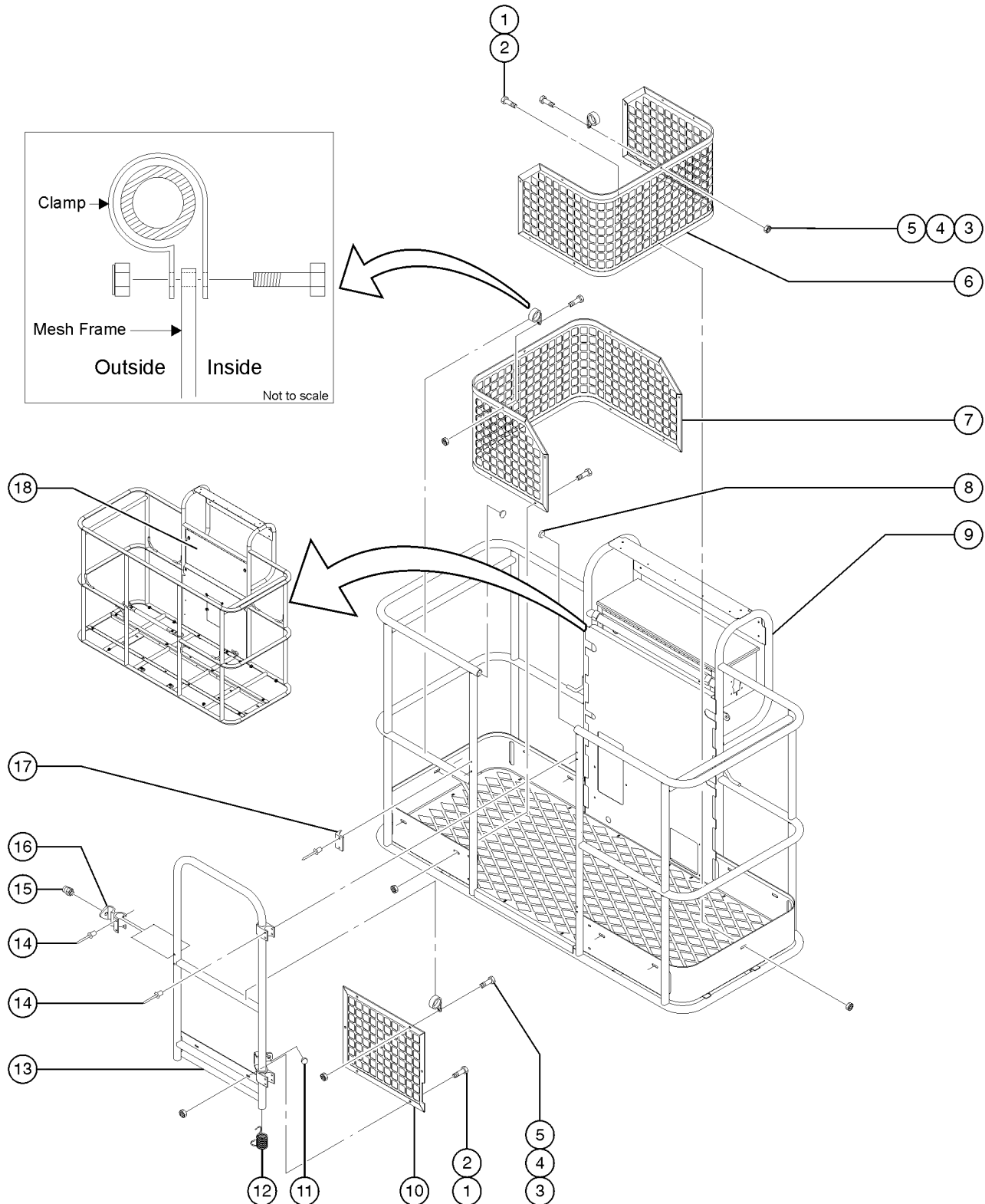
902.1 Control Box Cover, Pinch Guard and Tool Tray



902.1 Control Box Cover, Pinch Guard and Tool Tray

Item	Part No.	Description	Qty.
A	T109328GT	ACC,PLAT CONTROL COVER, SERV <i>includes items 7-12 and 23-25</i>	
B	53808-SGT	AUX TOP RAIL,6'(1.25")SERVICE	
C	53807-SGT	AUX TOP RAIL,8'(1.25")SERVICE	
D	122278GT	AUX TOP RAIL,6',SWG GT, SRV	
E	122279GT	AUX TOP RAIL,8',SWG GT, SRV	
1	139958GT	KIT, AUX TOP RAIL SUPPORT.....10 <i>includes 2 supports and hardware</i>	
--	122073GT	SUPPORT, RAILING.....20	
2	55753GT	BUMPER, PLASTIC, 1.25 O.D.....2	
3	9599-SGT	TOOL TRAY ACCESSORY***.....1	
--	7746GT	BRACKET-TOOL TRAY MOUNTING.....1	
4	102786PGT	FORMING,LATCH,CTRL BOX LID PTD	
5	43392GT	BUMPER,BATTERY BOX & RAILS.....2	
6	111526GT	HINGE,PLAT CONTROL BOX COVER...1	
--	54486GT	RIVET,ALUM,ALUM,3/16BUTTONHEAD <i>not included - sold seperately</i>	
7	102785PGT	CONTROL BOX COVER,LID,PTD.....1	
8	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
9	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
10	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE	
11A	88606PGT	COVER,CONTROL BOX RIGHT SIDE**.....1	
11B	88607PGT	COVER,CONTROL BOX LEFT SIDE***.....1	
12A	1259704GT	PINCH GUARD RAIL,6' PLATFORM.....1 <i>includes 55753 bumpers</i>	
--	55753GT	BUMPER, PLASTIC, 1.25 O.D. <i>not included - sold seperately</i>	
12B	52661GT	PINCH GUARD RAIL,8' PLATFORM**....1	
--	55753GT	BUMPER, PLASTIC, 1.25 O.D.	
12C	111485PGT	AUX TOP RAIL,6FT,PTD.....1 <i>for models with swing gate</i>	
12D	111486PGT	AUX TOP RAIL,8FT,PTD.....1 <i>for models with swing gate</i>	
13	1259715GT	SCREW,BHTC,1/4-20X1,ZAG	
14		Ref: Swing Gate <i>refer to 903.1</i>	
15		Ref: Half Mesh <i>refer to 903.1</i>	

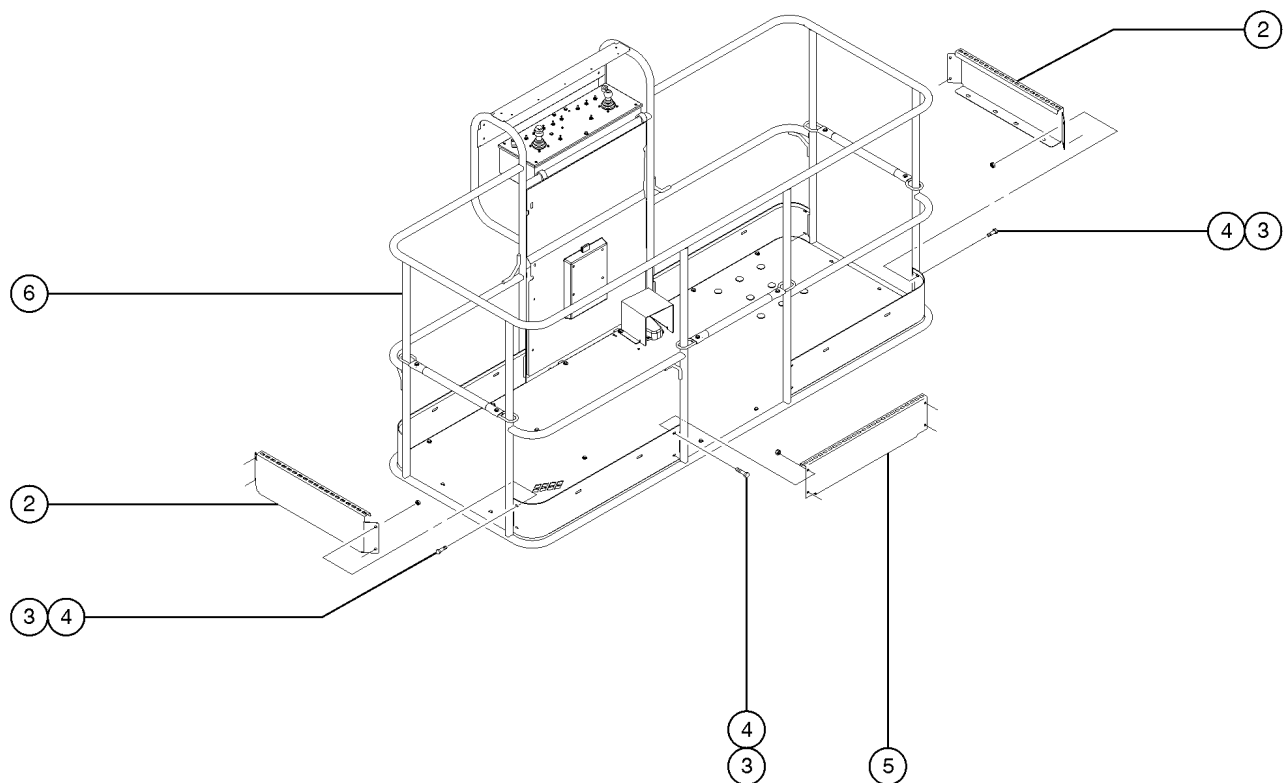
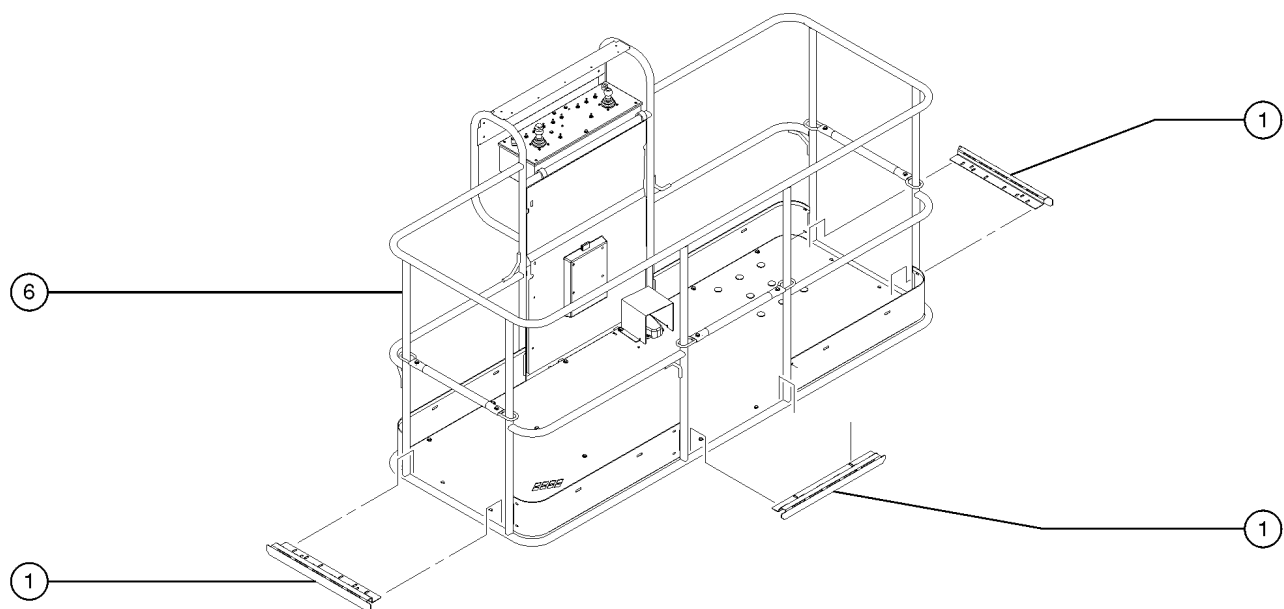
903.1 Half Mesh and Swing Gate



903.1 Half Mesh and Swing Gate

Item	Part No.	Description	Qty.
A	119950GT	KIT, FIELD INSTALL, SWING GATE <i>includes items 10-16</i>	
B	77108GT	FIELD KIT, 6'1/2 MESH PLAT W/GAT <i>Includes swing gate</i>	
1	824085GT	SCREW, HHF, 5/16-18X.75, 8, ZAG	
2	824028GT	NUT, TL FLG, 5/16-18, G, ZAG	
3	824027GT	NUT, TL FLG, 1/4-20, G, ZAG.....	16
4	56424GT	CLAMP, 1.25X.5 RUBBER-CUSHION....	16
5	824078GT	SCREW, HHF, 1/4-20X.75, 8, ZAG	
6A	101852GT	MESH, HALF, LH 5' PLATFORM.....	1 5ft
6B	54458GT	MESH, HALF, LH, 6' PLATFORM.....	1 6ft
6C	73501GT	HALF MESH, 8' PLATFORM, LH.....	1 8ft
7A	101853GT	MESH, HALF, RH 5' PLATFORM.....	1 5ft
7B	54465GT	MESH, HALF, RH, 6' PLATFORM.....	1 6ft
7C	73500GT	HALF MESH, 8' PLATFORM, RH***	1 8ft
8	55753GT	BUMPER, PLASTIC, 1.25 O.D.....	2
9		REF: Platform Weldment..... <i>(refer to 701.1)</i>	1
10	54457GT	MESH, HALF, SWING GATE***	1
11	43392GT	BUMPER, BATTERY BOX & RAILS.....	1
12	42104GT	SPRING, SHORT PLATFORM GATE.....	1
13	128374GT	WELDMENT, SWING GATE, ALUMINUM.....	1
14	824207GT	RIVET, STL, STL, DOME, 1/4 X .375, ZAG	
15	33674GT	PIN, LOCK, SHORT***	1
16	1487GT	GATE LATCH CASTING--DRILLED.....	1
17	1488GT	RAILING CATCH CASTING--DRILLED...	1
18	73901GT	DECAL PLATE, MESH..... <i>decals not included</i>	1

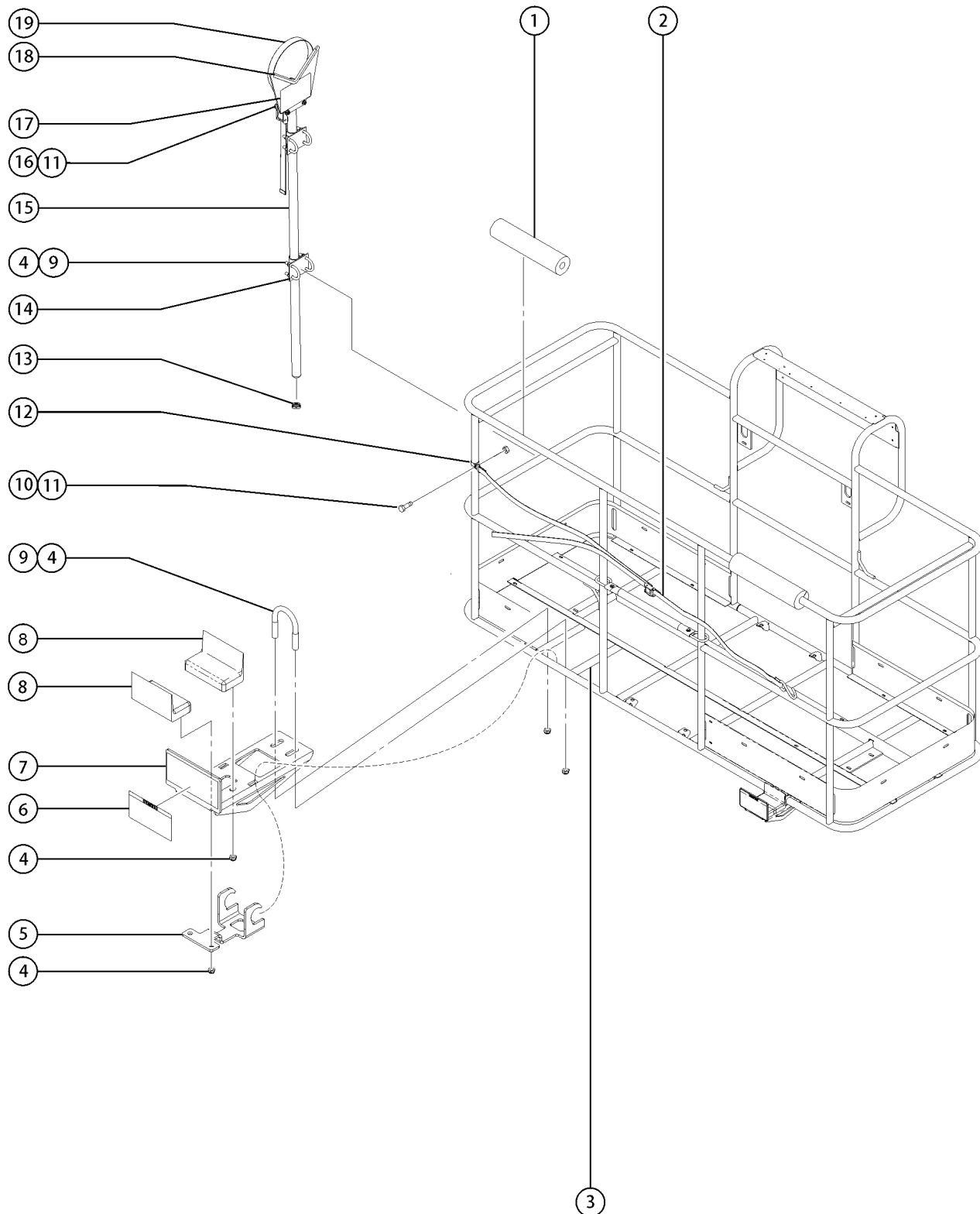
904.1 Tri-Entry Platform and PlatformToeboard



904.1 Tri-Entry Platform and Platform Toeboard

Item	Part No.	Description	Qty.
1	73610PGT	STEP PLATFORM ENTRY PAINTED***	3
2A	139438GT	TOEBOARD, TRI ENTRY 6', EURO.....	2
2B	102721PGT	TOEBOARD, 8' TRI ENTRY	
3	824079GT	SCREW, HHF, 1/4-20X1, 8, ZAG	
4	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	
5	94745PGT	TOEBOARD, ENTRY EUROPEAN PNTD**	1
6A	215747GT	PLAT ASSY, TRI ENT, S60/65, 6'..... <i>decals not included, refer to section 100</i>	1
--	101973GT	WELDMENT, 6 FT TRI ENTRY PLAT <i>decals not included, refer to section 100</i>	
6B	215748GT	PLAT ASSY, TRI ENT, 8' <i>decals not included, refer to section 100</i>	
--	94869GT	WELDMENT, 8 FT TRI ENTRY PLAT <i>decals not included, refer to section 100</i>	

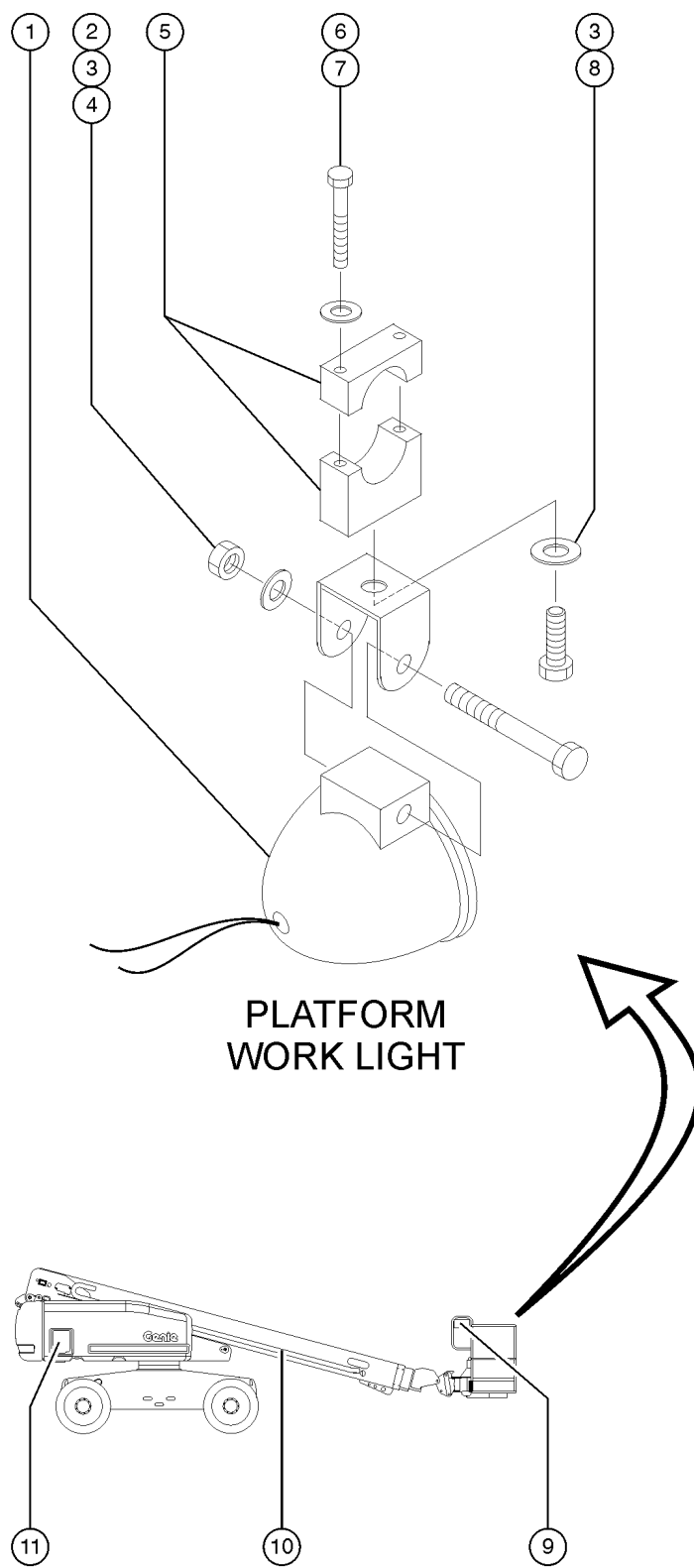
905.1 Panel Cradle and Pipe Cradle



905.1 Panel Cradle and Pipe Cradle

Item	Part No.	Description	Qty.
A	77683GT	ACCESSORY,PANEL CRADLE,ANSI	
--	82443GT	INSTRUCTIONS,PANEL CRADLE	
B	85300GT	PIPE CRADLE ASSY. SERV (ONE)**2 (ANSI & CE only) (This is a single assembly. Qty 2 of 85300GT required to complete a set)	
--	65630GT	INSTRUCTIONS-PIPE CRADLE,BOOMS	
--			
1	88377-1400GT	FOAM PAD, 3" OD X 1.25" ID X 14 IN.....2	
2	77664GT	ADJUSTABLE STRAP ASSY.....1	
3	73463-1175GT	TUBE, RD, ALUM, 1.25 X .083 X 11.75...2	
4	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	
5A	233992GT	KIT,PANEL CRADLE BRACKET,WORD.....2 (includes decal, for models with word decals)	
5B	233993GT	KIT,PANEL CRADLE BRACKET,SYMBL.....2 (includes decal, for models with symbol decals)	
5C	228849GT	FORMING,SECONDARY SUPPORT.....2 (order seperately)	
6	82410GT	DECAL,WARNING,PANEL CRADLE.....2	
7A	233992GT	KIT,PANEL CRADLE BRACKET,WORD.....2 (includes decal, for models with word decals)	
7B	233993GT	KIT,PANEL CRADLE BRACKET,SYMBL.....2 (includes decal, for models with symbol decals)	
7C	228848GT	FORMING PANEL CRADLE.....2 (decal not included)	
8	56934GT	PAD,REST,1"THICK,FLANGED.....4	
9	1251600GT	U-BOLT, FLATTENED, 1.5 X 3/8 UNC,ZAG.....10	
10	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG.....1	
11	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	
12	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION.....1	
13	55753GT	BUMPER, PLASTIC, 1.25 O.D.....4	
14	81368GT	WELDMENT,PIPE CRADLE MOUNT.....4	
15	56525GT	WELDMENT, PIPE CRADLE.....2	
16	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG.....4	
17	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM.....2	
18	19018-1100GT	TRIMLOCK,BLACK,5/32".....2	
19	56570GT	STRAP, CONDUIT HOLDER 60***2	

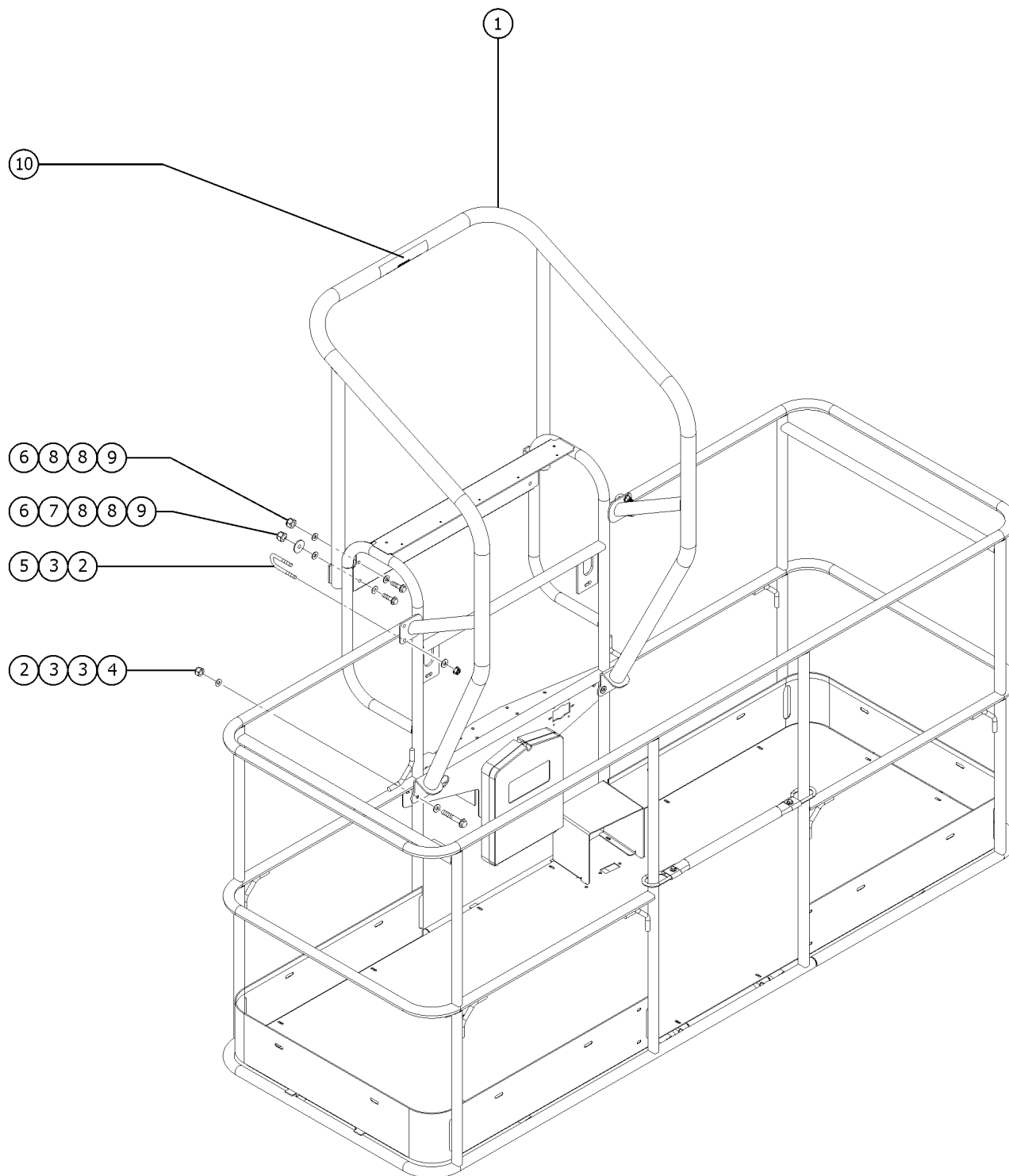
906.1 Platform Work Lights



906.1 Platform Work Lights

Item	Part No.	Description	Qty.
1	71498GT	WORKLIGHT, 12V, DEUTSCH RECEPT <i>includes mount (not available separately)</i>	2
2	4828GT	NUT,NYLOCK,3/8-16	
3	5397GT	WASHER,FLAT,USS,5/16",Y	
4	8178GT	SCREW,HHC,3/8-16 X 2.5	
5	35956GT	BRACKET,WORK LIGHT MOUNT 5/16"	
6	6145GT	SCREW,HHC,1/4-20 X 1.5	
7	6356GT	WASHER,LOCK,,.25	
8	10107GT	SCREW,HHC,5/16-18 X .75	
9		Ref: HARNESS,12V WORK LIGHTS <i>refer to 313.1</i>	
10		Ref: CABLE,S60 & S65 12VDC WORK LIGHT <i>refer to 313.1</i>	
11		Ref: HARN,12V WORK LIGHT RELAY <i>refer to 313.1</i>	

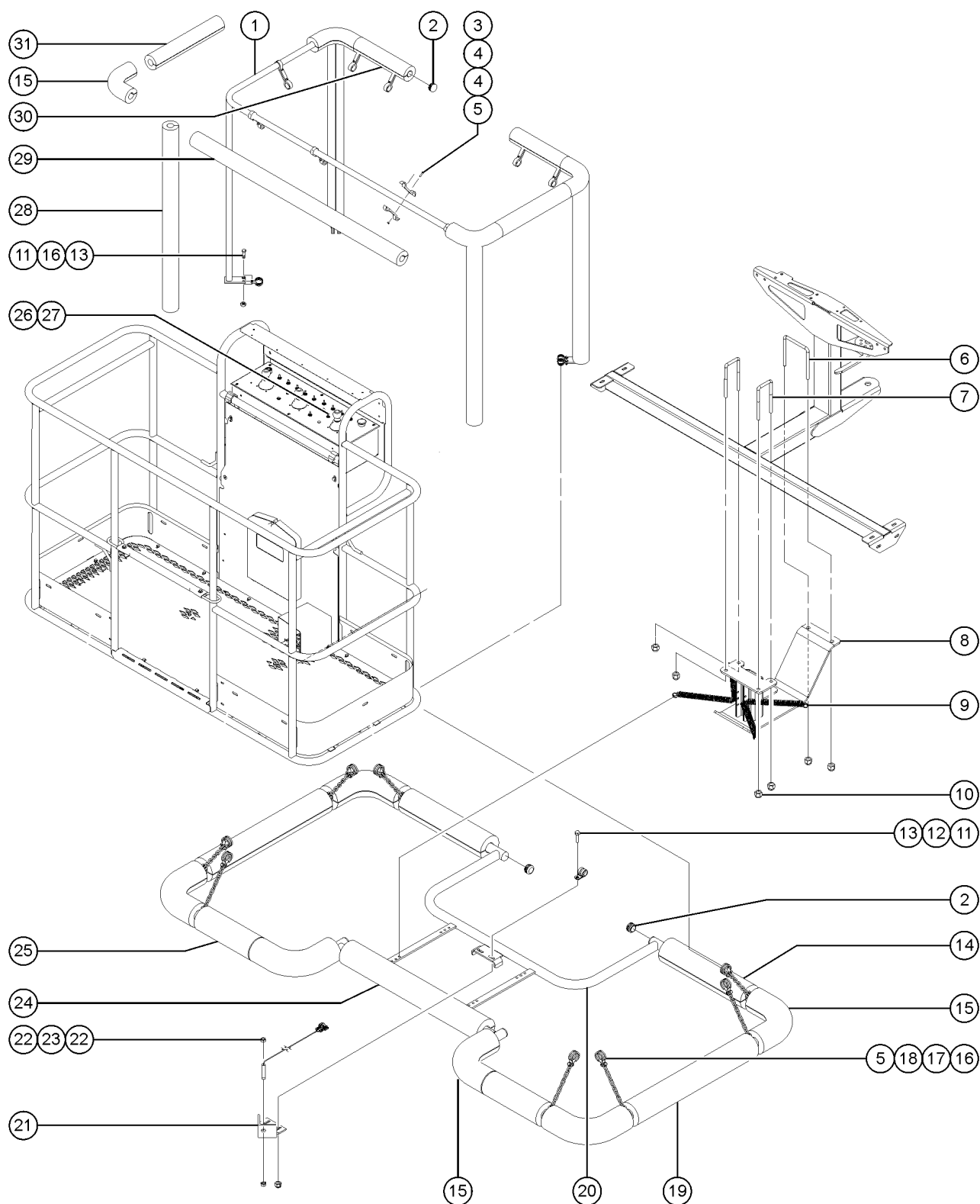
907.1 Operator Protective Structure



907.1 Operator Protective Structure

Item	Part No.	Description	Qty.
--		<i>Fits all 6' and 8' Booms</i>	
1	219158GT	ACCESSORY, OPERATOR PROT STRUCT.....1 <i>(Complete) includes all fasteners</i>	1
2	1256468GT	NUT, 3/8-16, 8, ZAG.....8	8
3	1255758GT	WASHER, FLAT, 3/8, USS, ZAG.....12	12
4	824069GT	SCREW, HHC, 3/8-16X2.5, 8, ZAG.....4	4
5	1251600GT	U-BOLT, FLATTENED, 1.5 X 3/8 UNC, ZAG.....4	4
6	1261184GT	NUT, 1/4-20, 8, ZAG.....4	4
7	824120GT	WASHER, FLAT, .375X1.50X.125, ZAG.....2 <i>Use only with the platform control box cover option</i>	2
8	824113GT	WASHER, FLAT, USS, 1/4, ZAG.....6	6
9	824060GT	SCREW, HHC, 1/4-20X1, 8, ZAG.....4	4
10	219160GT	DECAL, INSTRUCTION, OPS.....1	1

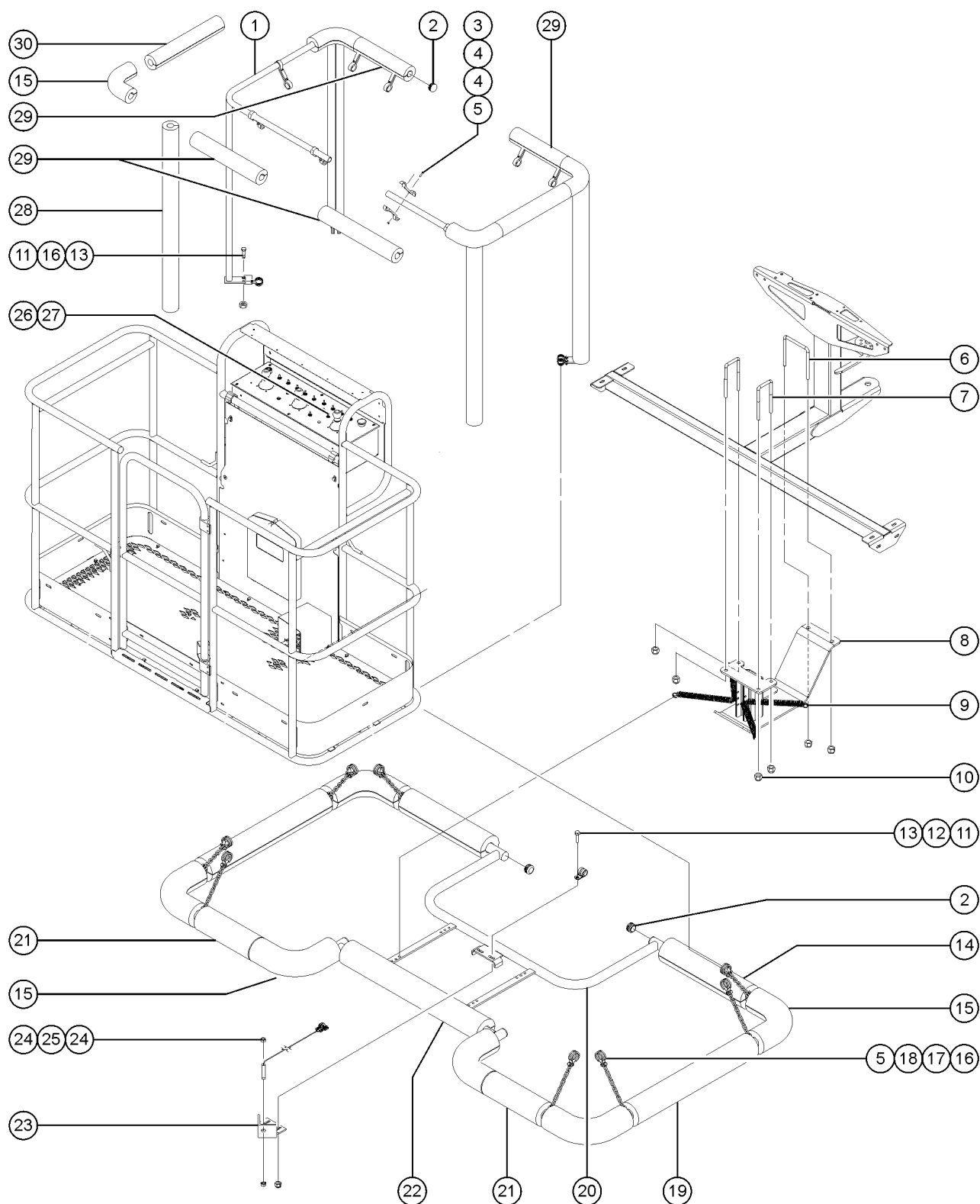
908.1 Aircraft Protection, Standard Entry, S-65



908.1 Aircraft Protection, Standard Entry, S-65

Item	Part No.	Description	Qty.
A	29261GT	MAGNET,NEODYMIUM,.375 X .100.....2 <i>not shown</i>	
1	46188GT	WELDMENT, AIRCRAFT TOP BUMPER.....1	
2	55753GT	BUMPER, PLASTIC, 1.25 O.D.	
3	824227GT	SCREW, BHC, 1/4-20 X 1, ZAG	
4	122073GT	SUPPORT, RAILING.....20	
5	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
6	106044GT	U-BOLT,3/8-16X4X4.63X3.00	
7	66472GT	U-BOLT, SQR, 3/8-16X2X5, PLTD.....2	
8	822764GT	WDMT,SKID PLATE	
9	822769GT	SPRING,EXTENSION,1.92LB/IN.....4	
10	824029GT	NUT,TL FLG,3/8-16,G,ZAG	
11	6888GT	SCREW,HHC,1/4-20 X 1	
12	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH.....1	
13	6091GT	NUT,NYLOCK,1/4-20	
14	75617-1550GT	PADDING,FOAM 3.5"OD X 1.50"ID.....2	
15	75636GT	PADDING,FOAM,3.0"X1.50ID 90DEG.....10	
16	21618GT	CLAMP,1.13,#18 X 1/4,RUB CUSH.....24	
17	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
18	56426-700GT	CHAIN,NO.2 (11 LINKS).....8	
19	75617-2275GT	PADDING,FOAM 3.5"OD X 1.50"ID.....2	
20	822759GT	WDMT,AIRCRAFT SENSOR BUMPER...1	
21	77797GT	WELDMENT, SENSOR MOUNT.....1	
22	88390GT	NUT,HEX,M8,PLASTIC	
23	1261292GT	HARNESS ASSY,PCON,PROX KILL.....1 <i>includes 27391 proximity sensor</i>	
--	27391GT	PROXIMITY SENSOR***.....1	
24	822768GT	FOAM,AIRCRAFT PROTECTION.....1	
25	75617-1025GT	PADDING,FOAM 3.5"OD X 1.50"ID.....2	
26	128203GT	SWITCH TOGGLE ASSY SPDT 2P MOM.....1	
--	139882GT	HARN, AC PROTECTION BYPASS.....1	
27	27246GT	BOOT,TOGGLE SWITCH,SHORT*.....1	
28	1259329GT	PADDING, FOAM, 46.5".....4	
29	75617-6275GT	PADDING,FOAM 3.5"OD X 1.50"ID.....1	
30	1259328GT	PADDING, FOAM, 15.5".....2	
31	75617-2075GT	PADDING,FOAM 3.5"OD X 1.50"ID.....2	

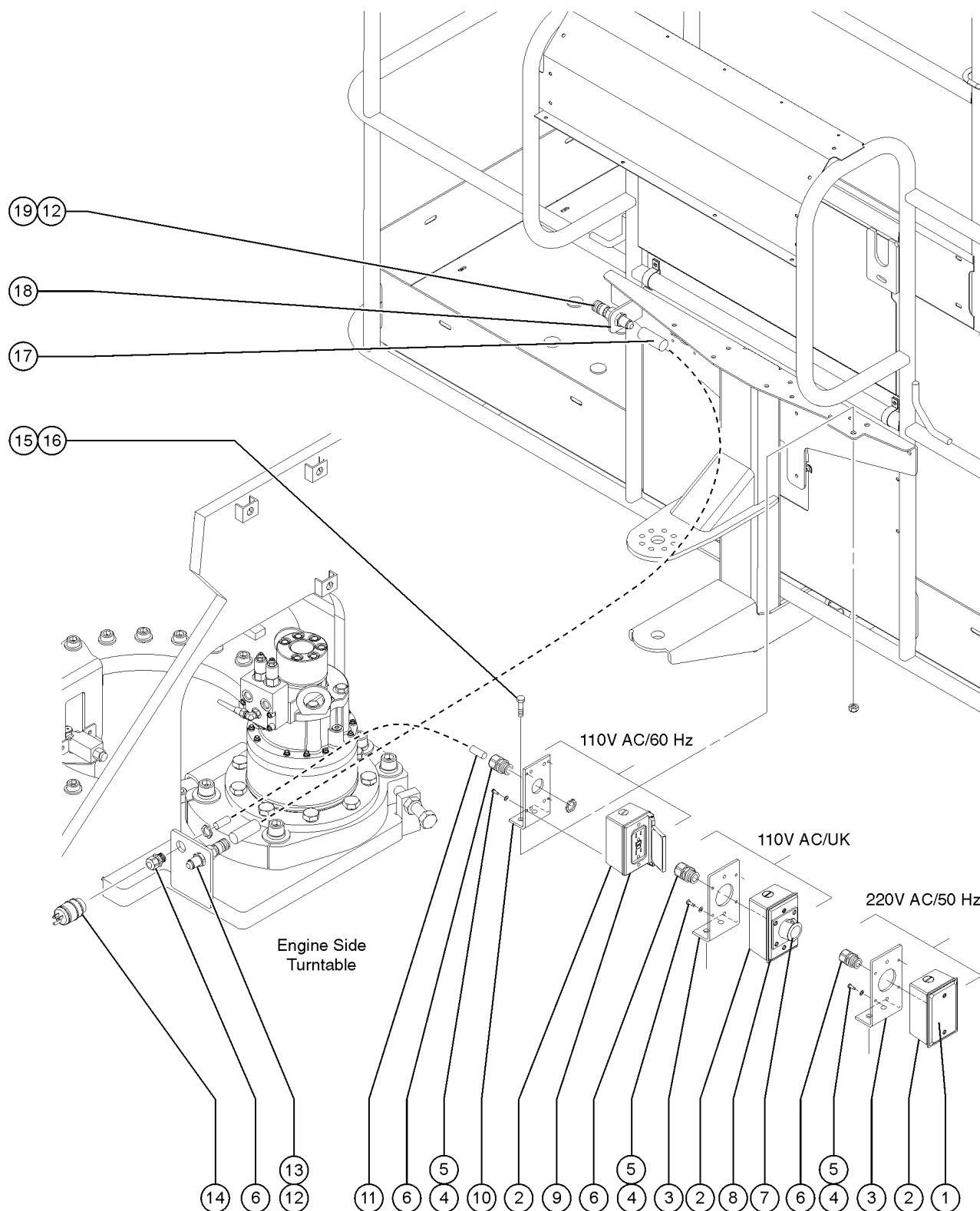
909.1 Aircraft Protection, Swing Gate, S-65



909.1 Aircraft Protection, Swing Gate, S-65

Item	Part No.	Description	Qty.
A	29216GT	COVER W/DECALS,RR.DR.CHAS,S60.....2 <i>not shown</i>	
1	822771GT	WDMT,FRAME,AIRCRAFT PROTECTION.....1	
2	55753GT	BUMPER, PLASTIC, 1.25 O.D.....4	
3	122231GT	SCREW,BHSC,1/4-20 X 1	
4	122073GT	SUPPORT, RAILING.....20	
5	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
6	106044GT	U-BOLT,3/8-16X4X4.63X3.00.....1	
7	66472GT	U-BOLT, SQR, 3/8-16X2X5, PLTD.....2	
8	822764GT	WDMT,SKID PLATE.....1	
9	822769GT	SPRING,EXTENSION,1.92LB/IN.....4	
10	824029GT	NUT,TL FLG,3/8-16,G,ZAG	
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
12	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH.....1	
13	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
14	75617-1550GT	PADDING,FOAM 3.5"OD X 1.50"ID.....2	
15	75636GT	PADDING,FOAM,3.0"X1.50ID 90DEG.....10	
16	21618GT	CLAMP,1.13,#18 X 1/4,RUB CUSH.....18	
17	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
18	56426-700GT	CHAIN,NO.2 (11 LINKS).....8	
19	75617-2275GT	PADDING,FOAM 3.5"OD X 1.50"ID.....4	
20	822759GT	WDMT,AIRCRAFT SENSOR BUMPER...1	
21	75617-1025GT	PADDING,FOAM 3.5"OD X 1.50"ID.....2	
22	822768GT	FOAM,AIRCRAFT PROTECTION.....1	
23	77797GT	WELDMENT, SENSOR MOUNT.....1	
24	88390GT	NUT,HEX,M8,PLASTIC	
25	1261292GT	HARNESS ASSY,PCON,PROX KILL.....1 <i>includes 27391 proximity sensor</i>	
--	27391GT	PROXIMITY SENSOR***.....1	
26	128203GT	SWITCH TOGGLE ASSY SPDT 2P MOM.....1	
--	139882GT	HARN, AC PROTECTION BYPASS.....1 <i>not shown sold seperately</i>	
27	27246GT	BOOT,TOGGLE SWITCH,SHORT*.....1	
28	1259329GT	PADDING, FOAM, 46.5".....4	
29	1259328GT	PADDING, FOAM, 15.5".....4	
30	75617-2075GT	PADDING,FOAM 3.5"OD X 1.50"ID.....2	

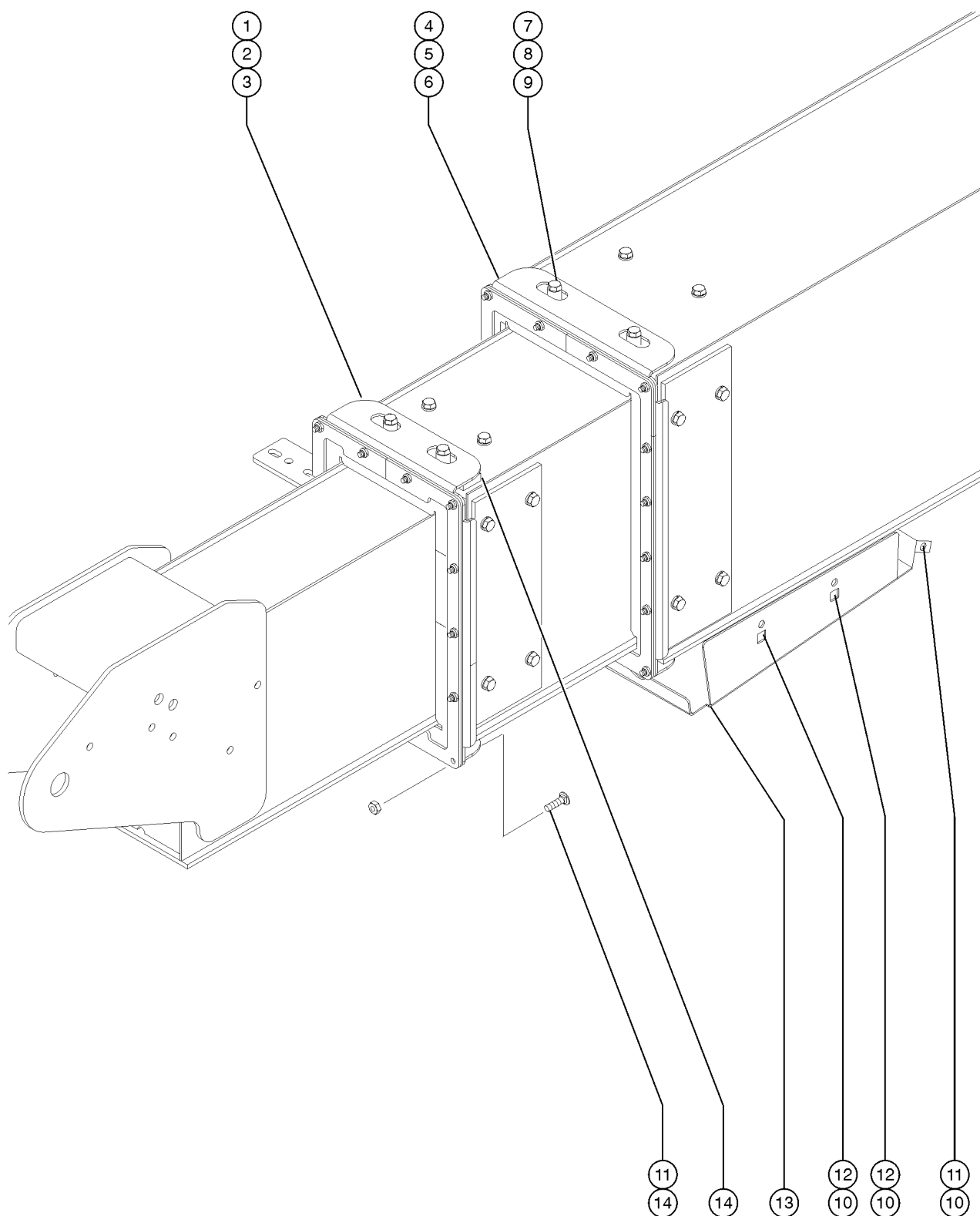
910.1 Air line and Power to Platform



910.1 Air line and Power to Platform

Item	Part No.	Description	Qty.
--	T109331GT	ACC,AIRLINE TO PLAT,S60 ,SERV	
--	119845GT	CLAMP, HYD WELD, AIR, OPT.....1	
1	10777GT	COVER,BLANK.....1	
--	33724GT	KIT,GASKET,UK POWER TO PLAT.	
--	81458GT	GASKET, UK POWER TO PLAT	
2	10775GT	T-BOX,2.75 X 4.5 X 2.0.....1	
3A	81096GT	BRACKET,POWER TO PLAT, DOM.....1 <i>ANSI models</i>	
3B	81570GT	BRACKET,POWER TO PLAT, UK <i>CE models</i>	
4	57075GT	SCREW,PHIL,8-32X.50,SELF TAP.....4	
5	35461GT	WASHER,FLAT,MS,#8,Y.....4	
6	7056GT	CONN,SQUEEZE,1/2NPT .38-.50,SM....2	
--	6935GT	LOCKNUT,ELEC,1/2"	
7	T112560GT	RECEPTACLE,UK,110V.....1	
8	T112561GT	PLATE,UK,POWER TO PLAT.....1	
9	13585GT	OUTLET, 110V.....1	
--	74006GT	COVER,GFCI,HORIZONTAL,WEATHER	
10	81096GT	BRACKET,POWER TO PLAT, DOM.....1	
11		Ref: Harness, Power to Platform.....1 <i>refer to 313.1</i>	
12	49212GT	FEMALE BULKHEAD CONNECTOR-8...2	
13	49214GT	MALE PIPE THD,1/4" SER,3/8"X18	
14A	119403GT	CONN,PLUG 120 AC/15A DOMESTIC...1	
14B	119404GT	CONN,RECEP 120AC/15A DOMESTIC.....1	
14C	144161GT	PLUG,PWR,UK,16AMP,3PIN,BLK.....1	
14D	25388GT	PLUG,FUSED,250V,13AMP,U.K.**.....1	
14E	1280665GT	PLUG, TYPE F, 230A, 50HZ, 16A, IP44.....1	
15	6019GT	SCREW,HHC,3/8-16 X 1.25 GRD 5.....2	
16	4828GT	NUT,NYLOCK,3/8-16.....2	
17A	49177-10884 GT	HOSE ASSEMBLY,1/2"***.....1 S-60	
17B	49177-10884 GT	HOSE ASSEMBLY,1/2"***.....1 S-65	
18	60886PGT	BRACKET,AIRLINE TO PLATFORM.....1	
19	49215GT	MPT,CPLR,1/4"SER,3/8"X18	

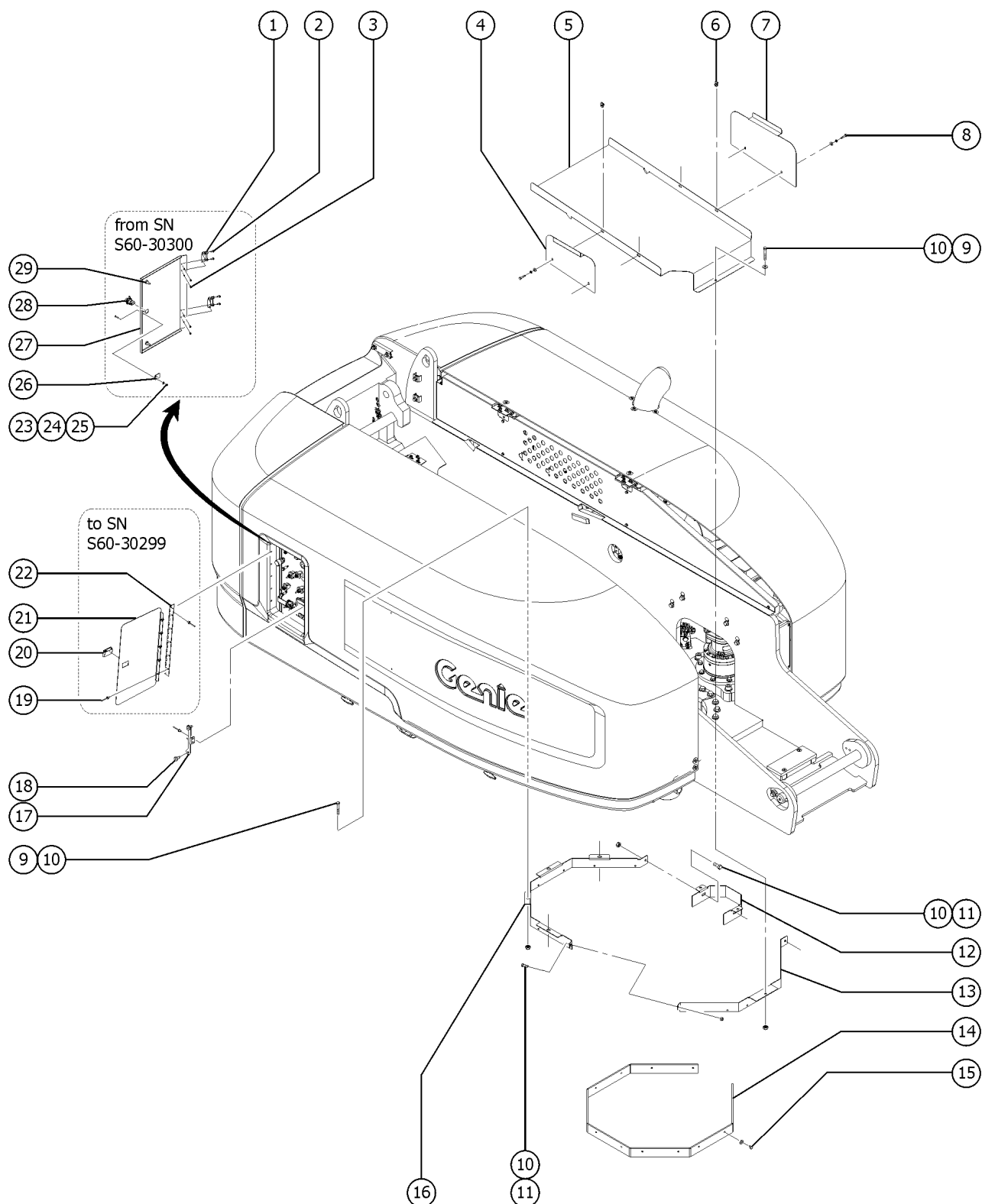
911.1 Hostile Environment, Boom Wipers



911.1 Hostile Environment, Boom Wipers

Item	Part No.	Description	Qty.
1	119087GT	FORMING BRKT, WIPER 2 TO 3.....	2
2	119089GT	WIPER RUBBER, 2 TO 3.....	1
3	119088GT	PLATE BACKING, WIPER 2 TO 3.....	2
4	119084GT	FORMING BRKT, WIPER 1 TO 2.....	2
5	119086GT	WIPER RUBBER, 1 TO 2.....	1
6	119085GT	PLATE BACKING, WIPER 1 TO 2.....	2
7	1256108GT	SCREW,HHC,3/8-16X2,8,ZAG.....	8
8	101932GT	TUBE,RD,STL,DOM,.75X.38X.78.....	8
9	119090GT	SPACER, BOOM TOP.....	2
10	824079GT	SCREW,HHF,1/4-20X1,8,ZAG.....	6
11	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....	2
12	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....	4
13	147783GT	COVER,LIMIT SWITCH ASSY,S60.....	1
14	824124GT	BOLT,CARRIAGE,1/4-20X.75,5,ZAG	

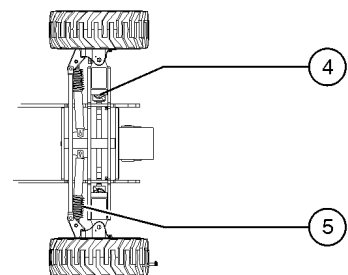
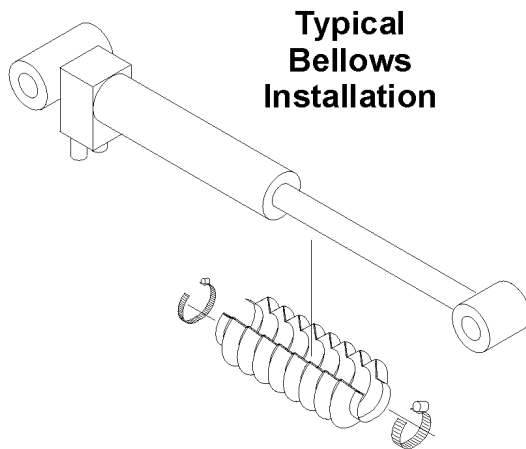
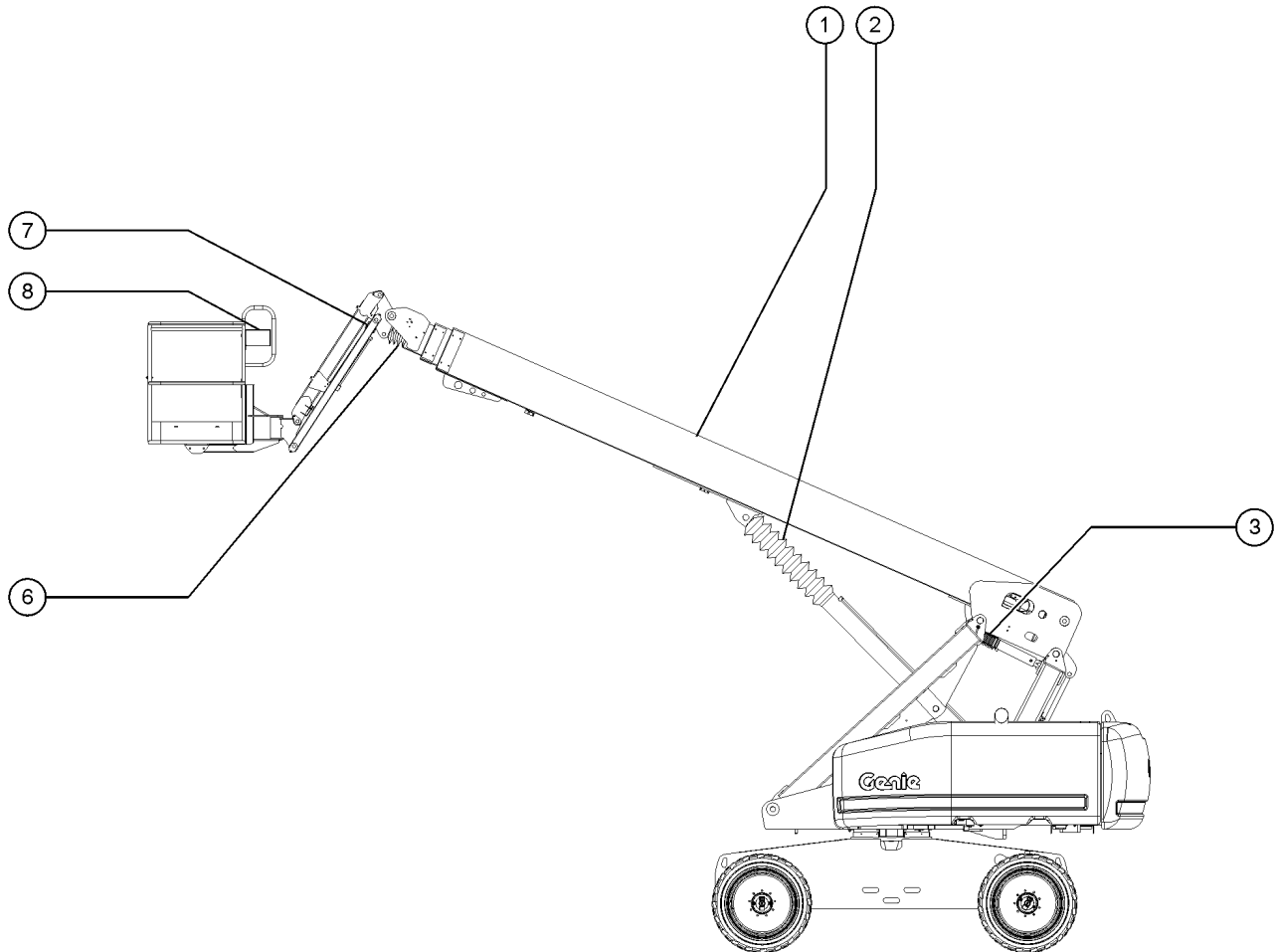
912.1 Hostile Environment, Turntable Components



912.1 Hostile Environment, Turntable Components

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1	1259584GT	HINGE,CONSTANT TORQUE.....2 (from SN S60-30300)		28	1259583GT	LATCH,PUSH BUTTON.....1 (from SN S60-30300)	
2	218457GT	SCREW,HHF,M5X12,DIN6921,10.9,Z....4 (from SN S60-30300)		29	34619GT	BUMPER,RUBBER***.....2 (from SN S60-30300)	
3	229845GT	SCREW,BHSCS,M5X10,SS.....4 (from SN S60-30300)					
4	77997PGT	FORMING,TT LH SIDE COVER PAINT...1					
5	77996PGT	TURNTABLE CENTER COVER PAINTED.....1					
6	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG.....4					
7	77998PGT	FORMING,TT RH SIDE COVER PAINT.....1					
8	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG					
9	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG					
10	824029GT	NUT,TL FLG,3/8-16,G,ZAG					
11	820991GT	SCREW,HHF,3/8-16X1.25,8,ZAG					
12	77879PGT	FORMING,PINION GUARD PAINTED....1					
13	70318PGT	FORMING,WIPER GUARD RT.....1 (models with Deluxe Hostile Option)					
14	70319GT	WIPER,RING GEAR GUARD.....1 (models with Deluxe Hostile Option)					
15	81167GT	RIVET,ALUM,P,.25X.625.....14					
16	70317PGT	FORMING,WIPER GUARD LT.....1 (models with Deluxe Hostile Option)					
17	34619GT	BUMPER,RUBBER***.....2 (to SN S60-30299)					
18	121832GT	FORMING,LATCH,GROUND BOX COVER.....1 (to SN S60-30299)					
19	53189GT	RIVET,ALUM,ALUM,P,.25X.375.....12 (to SN S60-30299)					
20	30468GT	LATCH,SLIDE, FLUSH MOUNT STYLE.....1 (to SN S60-30299)					
21	121833GT	FORMING,GROUND BOX COVER.....1 (to SN S60-30299)					
22	121831GT	HINGE,GROUND BOX COVER.....1 (to SN S60-30299)					
23	1256804GT	NUT,10-32,ZAG.....1 (from SN S60-30300)					
24	1253185GT	WASHER,FLAT,#10,USS,ZAG.....1 (from SN S60-30300)					
25	824215GT	SCREW,PHPM,10-32X.75,ZAG.....1 (from SN S60-30300)					
26	1261001GT	STRIKER, LATCH.....1 (from SN S60-30300)					
27	1260979GT	ASSEMBLY, GROUND CONTROL BOX C.....1 (from SN S60-30300) (complete, includes hinges, latch and fasteners)					

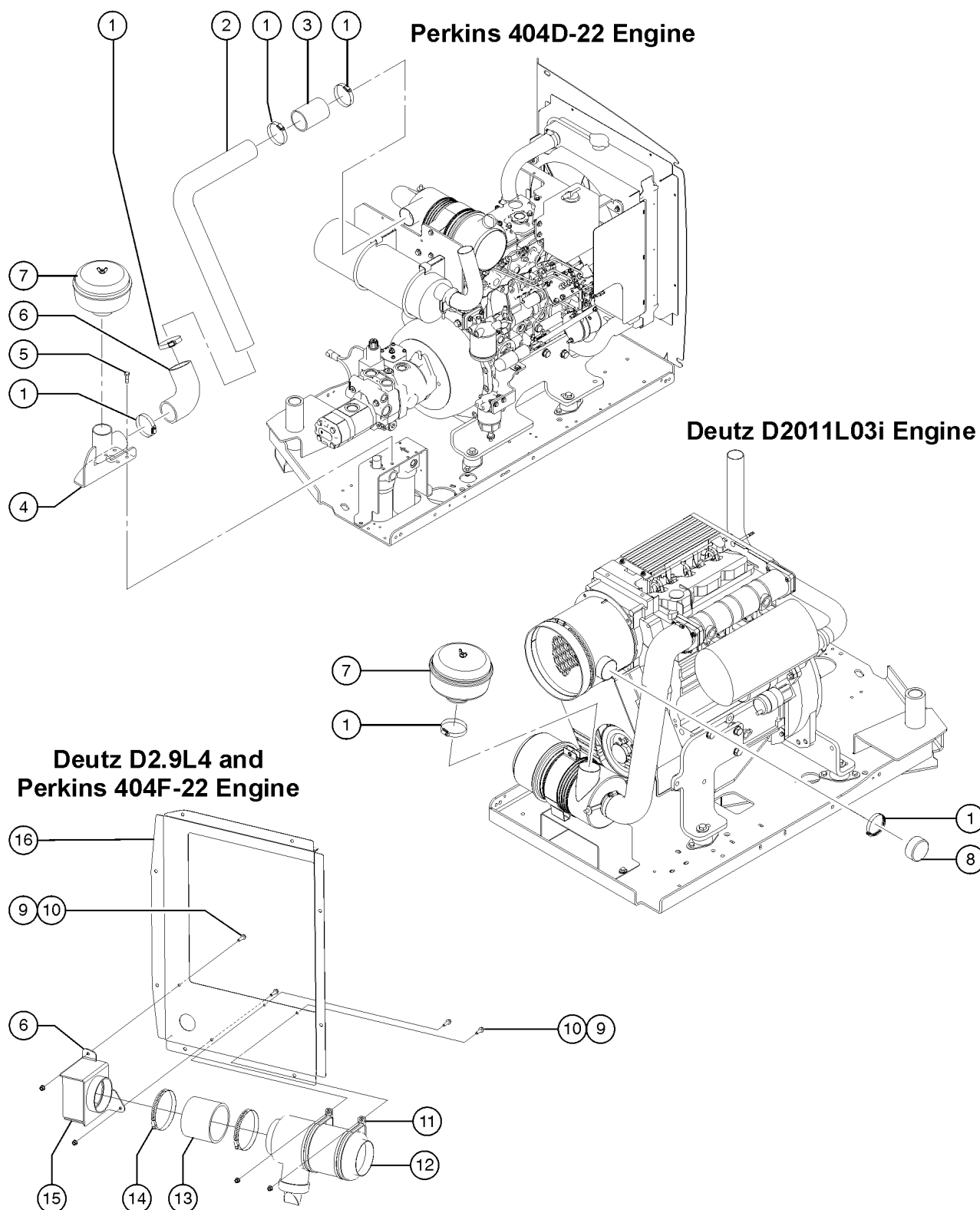
913.1 Hostile Environment, Cylinder Bellows and Cable Track



913.1 Hostile Environment, Cylinder Bellows and Cable Track

Item	Part No.	Description	Qty.
1	106099GT	COVER,CABLE TRACK.....1 <i>(not shown) models with Deluxe Hostile Option</i>	
1	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....4	
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG.....4	
2	94479GT	BELLOWS,CYLINDER LIFT.....1	
--	34955GT	CLAMP,HOSE,5.00	
--	35432GT	CLAMP,HOSE,6.50	
3	94463GT	BELLOWS,MASTER CYLINDER.....1	
--	22672GT	CLAMP,HOSE,1.75	
--	34955GT	CLAMP,HOSE,5.00	
4	63727GT	COVER, PROTECTIVE, OSCILLATE.....2 <i>Oscillate Only</i>	
--	22672GT	CLAMP,HOSE,1.75 <i>Oscillate Only</i>	
--	34955GT	CLAMP,HOSE,5.00 <i>Oscillate Only</i>	
5	34922GT	COVER,PROTECTIVE,STEERING.....2	
--	22672GT	CLAMP,HOSE,1.75	
--	34955GT	CLAMP,HOSE,5.00	
6	94537GT	BELLOWS,CYLINDER,PLAT LEVEL.....1	
--	1253185GT	WASHER,FLAT,#10,USS,ZAG	
--	22672GT	CLAMP,HOSE,1.75	
--	23405GT	NUTSERT,10-32 STEEL CAD PLTD	
--	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG	
--	94533GT	PLATE,BACKING BELLOWS	
7	34505GT	COVER,PROTECTIVE,JIB CYLINDER...1 <i>S-65 Only</i>	
--	30971GT	CLAMP,HOSE,3.00" <i>S-65 Only</i>	
--	36208GT	CLAMP,HOSE,1.25*** <i>S-65 Only</i>	
8	T107895GT	DECAL,PROTECTOR,CLEAR.....1	

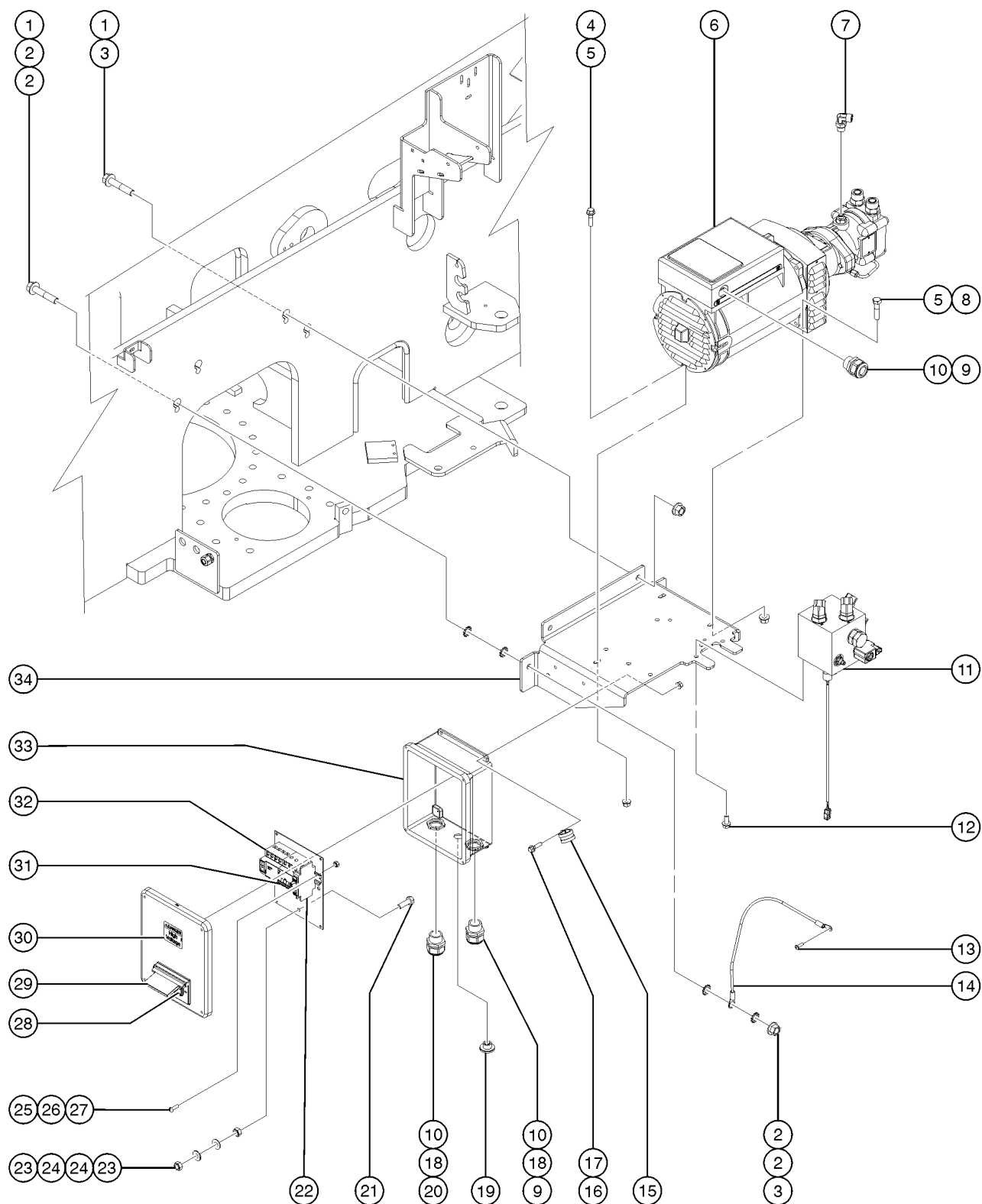
914.1 Hostile Environment, Engine Air Pre-Cleaners



914.1 Hostile Environment, Engine Air Pre-Cleaners

Item	Part No.	Description	Qty.
1	45435GT	CLAMP,HOSE,2.50"***.....	4
2	77891GT	TUBE,AIR INTAKE.....	1
3	34162-0400GT	HOSE,AIR INTAKE 2.5" I.D.....	1
4A	77887GT	WELDMENT,PRECLEANER BRACKET..... <i>to SN S6015A-30299</i>	1
4B	1262359GT	WELDMENT, PRE-CLEANER, BRACKET <i>from SN S6015A-30300</i>	
5	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	
6	34164GT	ELBOW,90 DEGR,RUBBER,2.5" I.D.*.....	1
7	34959GT	PRECLEANER,AIR INTAKE***.....	1
8	70529GT	CAP,PLASTIC,2.5 ID.....	1
9	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	
10	824027GT	NUT,TL FLG,1/4-20,G,ZAG	
11	101639GT	CLAMP,5.38,#86 X 3/8,RUB CUSH.....	2
12	88493GT	PRECLEANER,AIR INTAKE.....	1
13	34955GT	CLAMP,HOSE,5.00.....	2
14	822871GT	HOSE,STRAIGHT,4" ID X 3.6" LG.....	1
15	822817GT	WELDMENT,PRECLEANER BOX.....	1
16		Ref: Shroud <i>refer to section 500</i>	

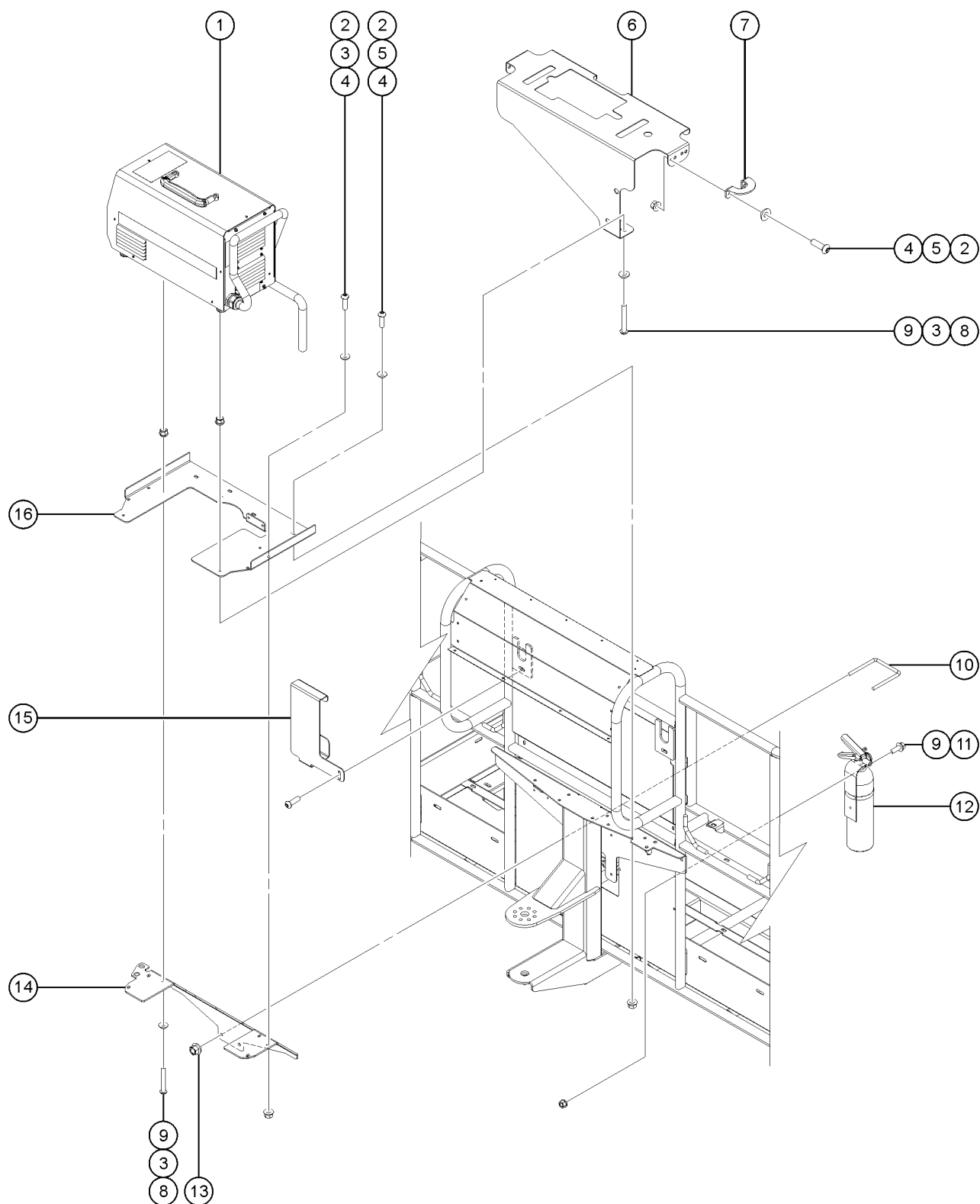
915.1 Welder Option, Chassis Components



915.1 Welder Option, Chassis Components

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A	217439GT	ASSEMBLY,WELDER,TURNTABLE,S60/.1		28	80543GT	RECEPTACLE, 120VAC, 20A, GFCI.....1	
B	227532GT	J-BOX ASSEMBLY,8X10.....1		29	74006GT	COVER,GFCI,HORIZONTAL,WEATHER.1	
C	228320GT	KIT,WIRE,12.5KW WELDER.....1		30	82237GT	DECAL,DANGER,HIGH VOLTAGE.....1	
D	106203GT	CLAMP,LINK,WELD CABLE/HOSE		31	227425GT	CIRCUIT BREAKER, 35A 3PH.....1	
E	106272GT	BIT,3/16,HEX SOCKET,SECURITY		32	227424GT	CIRCUIT BREAKER,GFCI 30mA 3PH....1	
F	106521GT	GROUNDING CABLE ASSEMBLY,165"		33	106206GT	J-BOX,CIRCUIT BREAKERS,8X10***.....1	
G	106522GT	GROUNDING CABLE ASSEMBLY,16"		34	106114pGT	BRACKET,GENERATOR 12.5 KW,PNTD.....1	
H	106523GT	GROUNDING CABLE ASSEMBLY,36***					
I	106607GT	HARNESS,LINCOLN WELDER***					
J	119056GT	CONN,PLUG 2 WAY,14-18GA					
K	128050GT	CLAMP, HYD, WELD, AIR, OPT					
L	1276694GT	KIT, RETROFIT, WELDGEN, MAG BREAKER					
1	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG.....4					
2	8887GT	WASHER,STAR,EXTERNAL,,5.....4					
3	1251997GT	NUT,TL FLG,1/2-13,G,ZAG.....4					
4	824066GT	SCREW,HHF,5/16-18X1.5,8,ZAG.....1					
5	824028GT	NUT,TL FLG,5/16-18,G,ZAG.....3					
6		Ref. GENERATOR,HYDRA,25CC,208V***.....1 (refer to 917.1)					
7	48932GT	FITTING,ELBOW,90D,520220-8***.....1					
8	824087GT	SCREW,HHF,5/16-18X1.25,8,ZAG.....2					
9	20776GT	CABLE SQUEEZE CONN.....2					
10	18665GT	LOCKNUT,ELECTRIC,1" NPT.....3					
11		Ref. MANIFOLD,DRIVE OIL DIVERTER.....1 (refer to 918.1)					
12	824085GT	SCREW,HHF,5/16-18X.75,8,ZAG.....2					
13	1257227GT	SCREW,PHPM,10-32X.625,ZAG.....1					
14	106520GT	GROUNDING CABLE ASSEMBLY,18"....1					
15	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH.....1					
16	824079GT	SCREW,HHF,1/4-20X1,8,ZAG.....2					
17	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....2					
18	106104GT	O-RING,SEAL RING,1" NPT (PKG OF 10).....2					
19	106495GT	PLUG,1/2" HUBBLE.....1					
20	106077GT	CABLE SQUEEZE CONN .63-.75.....1					
21	49379GT	SCREW,HHC,M8 X 1.25 X 25.....1					
22	106073GT	CIRCUIT BREAKER,20A,SINGLE PH....1					
23	22571GT	NUT,HEX,M8 X 1.25.....2					
24	6638GT	WASHER,FLAT,USS,1/4"Y.....2					
25	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL....2					
26	228332GT	DIN RAIL, 6.50".....1					
27	6178GT	NUT,NYLOCK,10-32.....2					

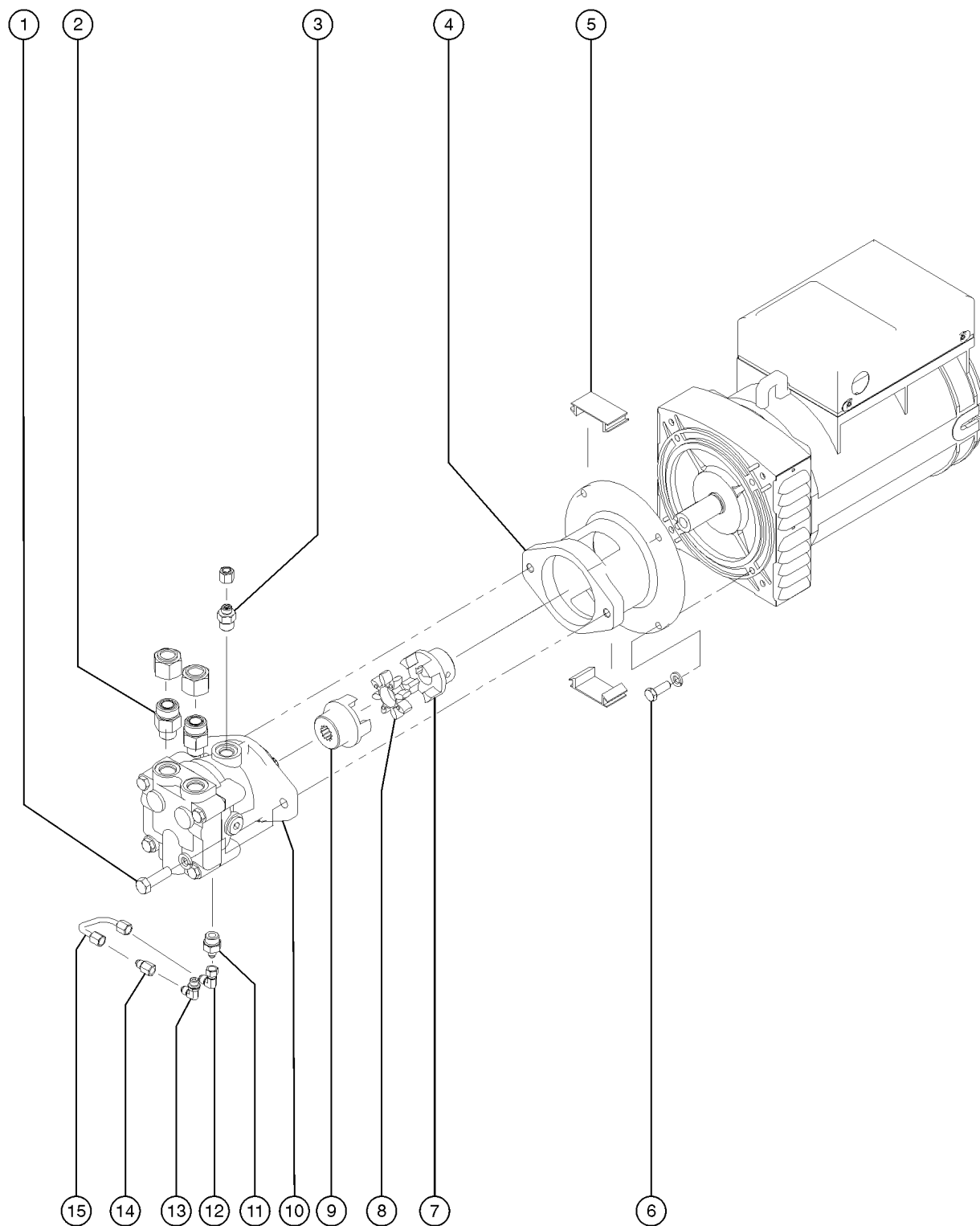
916.1 Welder Option, Platform Components



916.1 Welder Option, Platform Components

Item	Part No.	Description	Qty.
A	217440GT	ASSEMBLY,WELDER,PLATFORM,S60/6.1	
B	228320GT	KIT,WIRE,12.5KW WELDER.....1	
C	228321GT	KIT,WIRE,12.5KW WELDER.....1	
D	106273GT	BIT,T-27,TORX SOCKET,SECURITY.....1	
E	214620GT	SOCKET,3P,30A,4 WIRE, FEM.....1	
F	214621GT	SOCKET, BOOT, 3P, 30A, 4 WIRE.....1	
G	214622GT	PLUG, BOOT, 3P, 30A, 4 WIRE.....1	
H	106607GT	HARNESS,LINCOLN WELDER***.....1	
I	110276-1600GT	FIRE SLEEVE, 1.25"	
J	110276-2300GT	FIRE SLEEVE, 1.25"	
K	110276-2800GT	FIRE SLEEVE, 1.25"	
1A	101525GT	WELDER,INVERTEC V275-S.....1 <i>shown</i>	
--	106183GT	FUSE,.6AMP,250V,WELDER,V275S	
--	106275GT	KIT,WELD LEADS ASSY,V275S	
--	214623GT	PLUG, 3P,30A, 4 WIRE, MALE,	
1B	214619GT	WELDER, MILLER, CST 280.....1	
2	128322GT	SCREW,5/16-18X1.00,SECURITY TO.....10	
--	128323GT	BIT,TORX SOCKET,SECURITY	
3	824113GT	WASHER,FLAT,USS,1/4,ZAG.....5	
4	824028GT	NUT,TL FLG,5/16-18,G,ZAG.....10	
5	825358GT	WASHER,FLAT,5/16,USS,ZAG.....9	
6	101547PGT	BRACKET,WELDER SUPPORT,PNT.....1	
7	217366GT	BRACKET,WELDER TOP.....2	
8	1253408GT	SCREW,BHTC-PIN,1/4-20X1.75,ZAG.....4	
9	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....6	
10	106044GT	U-BOLT,3/8-16X4X4.63X3.00.....1	
11	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG.....2	
12	88406GT	FIRE EXTINGUISHER.....1 <i>includes mounting strap</i>	
13	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....2	
14	101701PGT	BRACKET,WELDER MNT SUPPORT,PNT.....1	
15	106204PGT	BRACKET,V275S WELD LEADS.....1	
16	106109PGT	BRACKET,WELDER COVER,PNTD.....1	

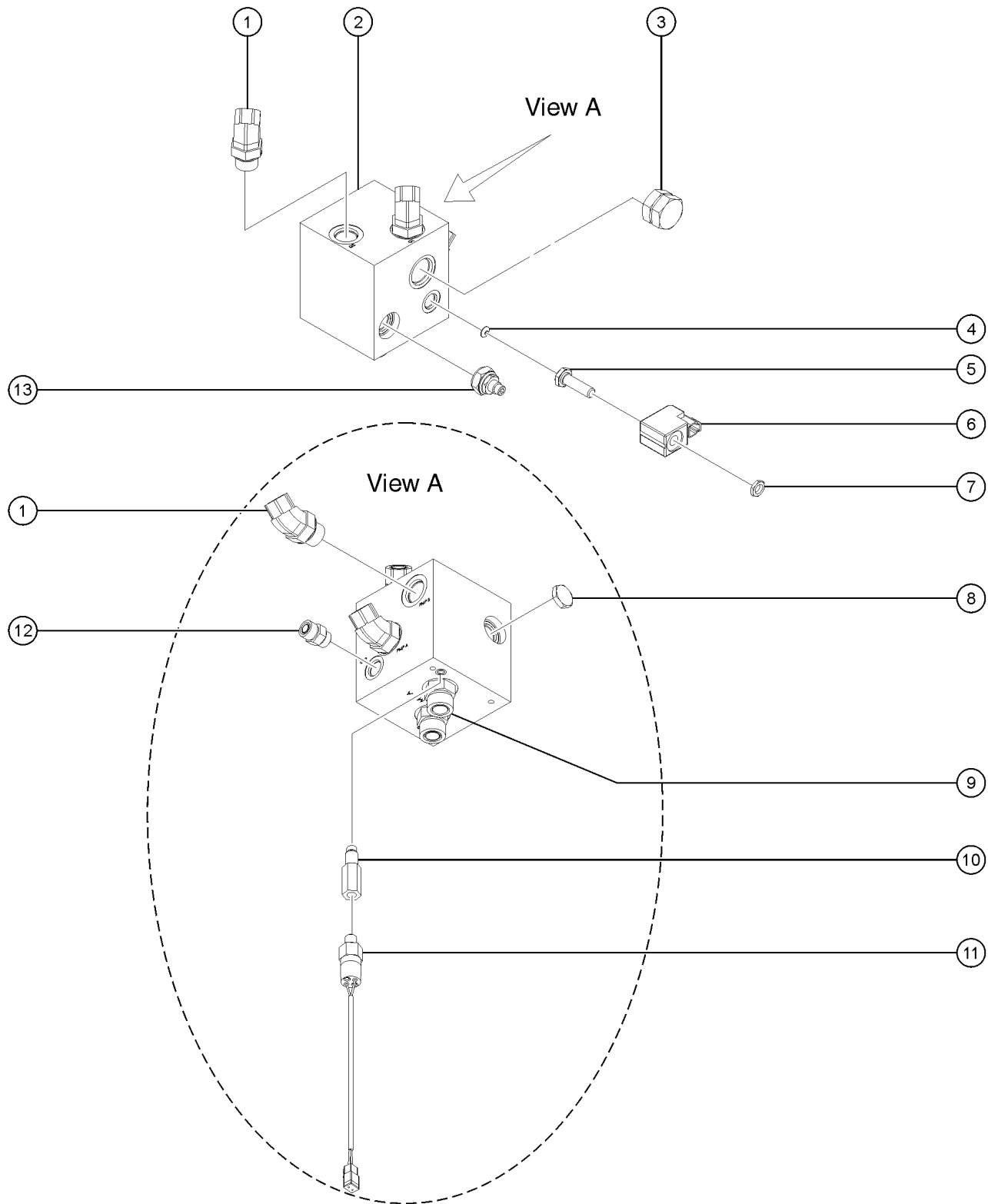
917.1 Welder Option, Generator Components



917.1 Welder Option, Generator Components

Item	Part No.	Description	Qty.
A	139367GT	GENERATOR, HYDRA, 25CC, 208V***.....1	
--	1273323GT	ALTERNATOR for 139367	
--	139919GT	FITTING, ORIFICE, .047	
--	32675GT	SEAL KIT, SUNSTRAND	
1	826171GT	SCREW, HHF, 1/2-13X1.75, ZAG.....2	
2	48975GT	CONN, 520120-12-10.....2	
3	48914GT	CONN, 520120-4-8.....1	
4		Ref: Hydraulic Motor Mount.....1 consult factory	
5		MOUNT COVER.....2 consult factory	
6	232874GT	SCREW, HHF, M10-1.5X30, DIN6921, 10.9, ZAB.4	
7	147404GT	DRIVE COUPLING, KEYED.....1	
8	58631GT	COUPLER, INSERT.....1	
9	147405GT	DRIVE COUPLING, 13 TOOTH.....1	
10	33432GT	MOTOR, HYD, 25CC FIXED***.....1 Sauer Motor for Harrison Generator; Consult Factory	
--	147418GT	ASSY, BLEED LINE (139367)	
11	39879GT	CONNECTOR, 070120-4-8.....1	
12	87246GT	ELBOW, SWIVEL NUT 90DEG, -4.....1	
13	13921GT	ELBOW, 070220-4-4.....1	
14	139919GT	FITTING, ORIFICE, .047.....1	
15	147418GT	ASSY, BLEED LINE (139367).....1	

918.1 Welder Option, Manifold Components

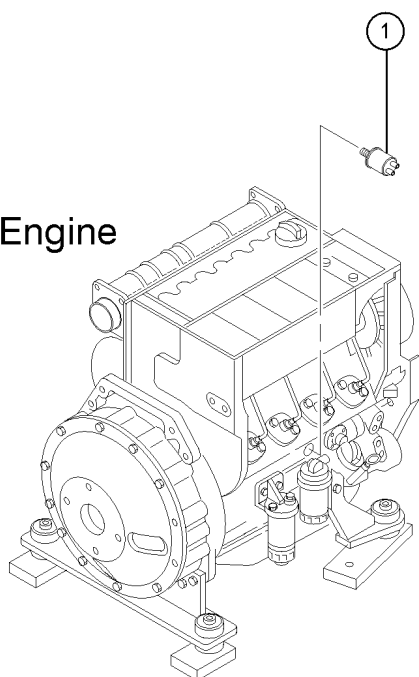


918.1 Welder Option, Manifold Components

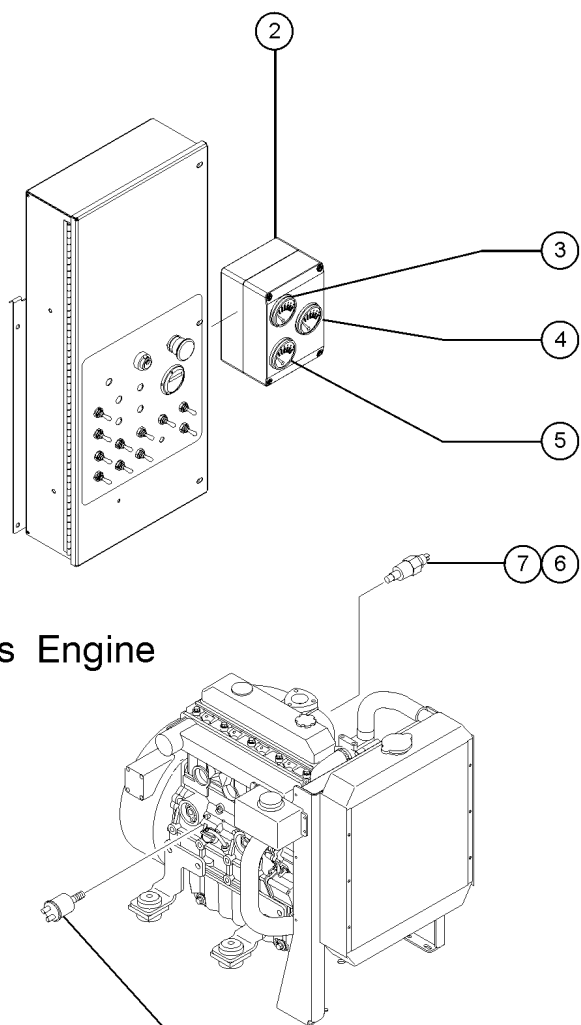
Item	Part No.	Description	Qty.
1	48963GT	FITTING, ELBOW, 45D, 520320-12***.....	4
2	101516GT	MANIFOLD, DRIVE OIL DIVERTER..... <i>(includes items 3-8 and 13)</i>	1
3	102746GT	VALVE, PILOT OPER DIRECTIONAL.....	1
4	106394GT	ORIFICE DISC, .030, CONE.....	1
5	94760GT	VALVE, SOLENOID, 10V, W/OUT COIL*.....	1
6	94765GT	COIL-10V DC***.....	1
7	94759GT	NUT, SOLENOID.....	1
8	94757GT	VALVE, CHECK, 3 PSI***.....	1
9	48960GT	FITTING, CONN, 520120-12***.....	2
10	146285GT	CONN, SAE#4-1/4" NPT.....	1
11A	146284GT	SWITCH, PRESS, #4NPT, 200PSIF..... <i>for first time replacement, order service kit 1271398GT.</i>	1
11B	1271398GT	KIT, GEN. PRESSURE SWITCH <i>includes pressure switch, hose, fittings and installation instructions</i>	
12	48933GT	CONN, 520120-8***.....	1
13	122302GT	RELIEF, VALVE 270 PSI.....	1

919.1 Gauge Option

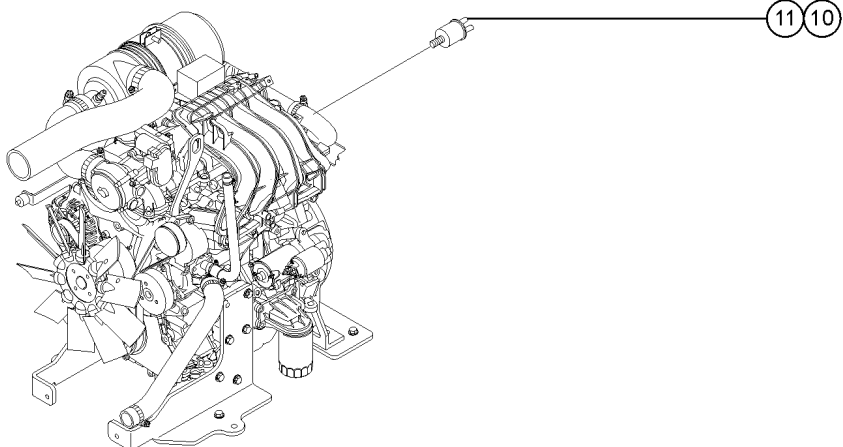
Deutz Engine



Perkins Engine



Ford Engine

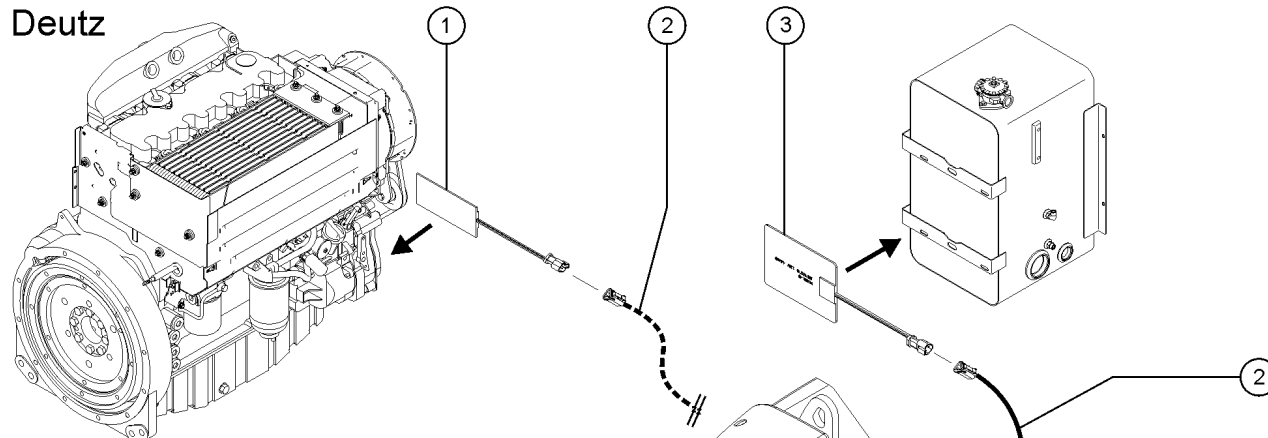


919.1 Gauge Option

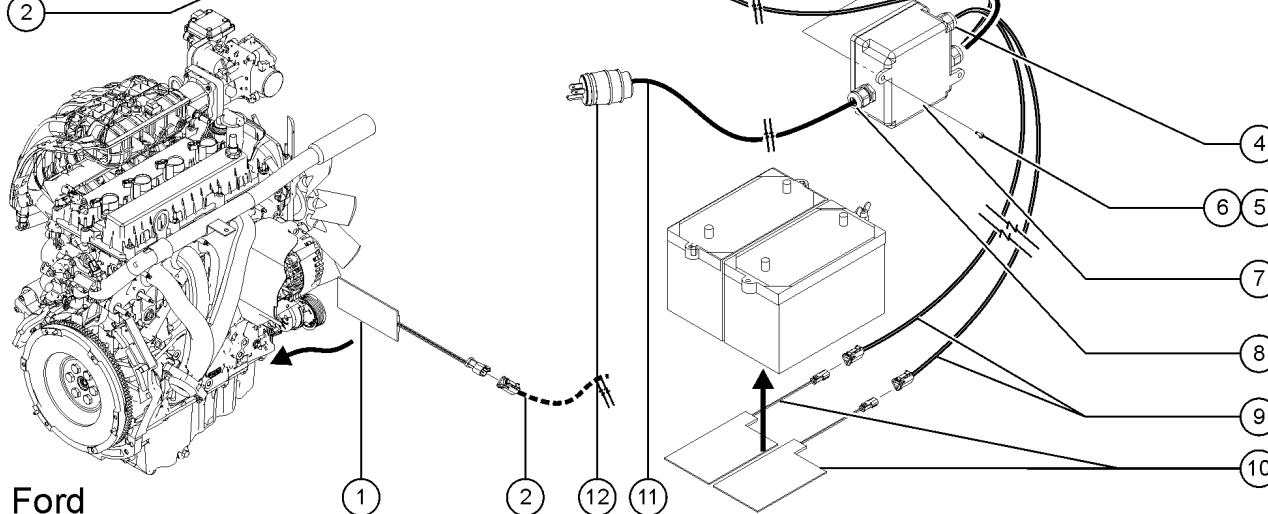
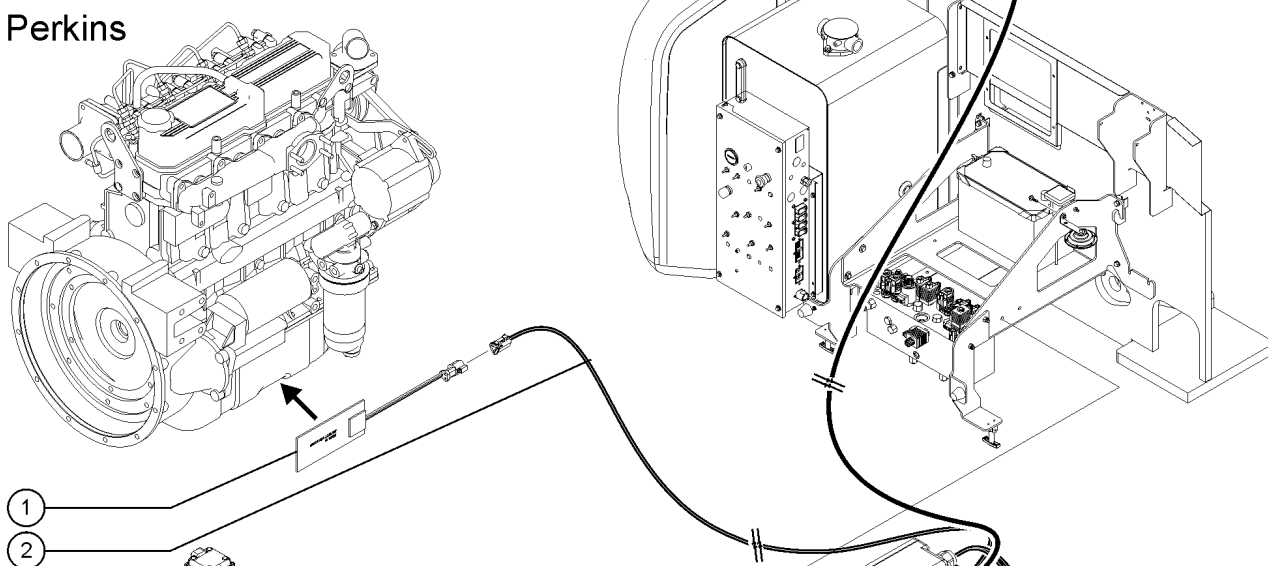
Item	Part No.	Description	Qty.
A	T109334GT	ACC,FULL GAUGE,FORD DSG423,SV	
B	T109333GT	ACC,FULL GAUGE,DEUTZ,SERV	
C	T109332GT	ACC,FULL GAUGE,PERKINS,SERV	
1	106033GT	ADAPTER,NPT 6-4	
2	101232GT	ENCLOSURE BOX,GAUGE OPT,DRILLD.....1 <i>bracket not included</i>	
--	139878GT	FORMING, GAUGE OPTION BRACKET.....1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

920.1 Cold Start Package

Deutz



Perkins

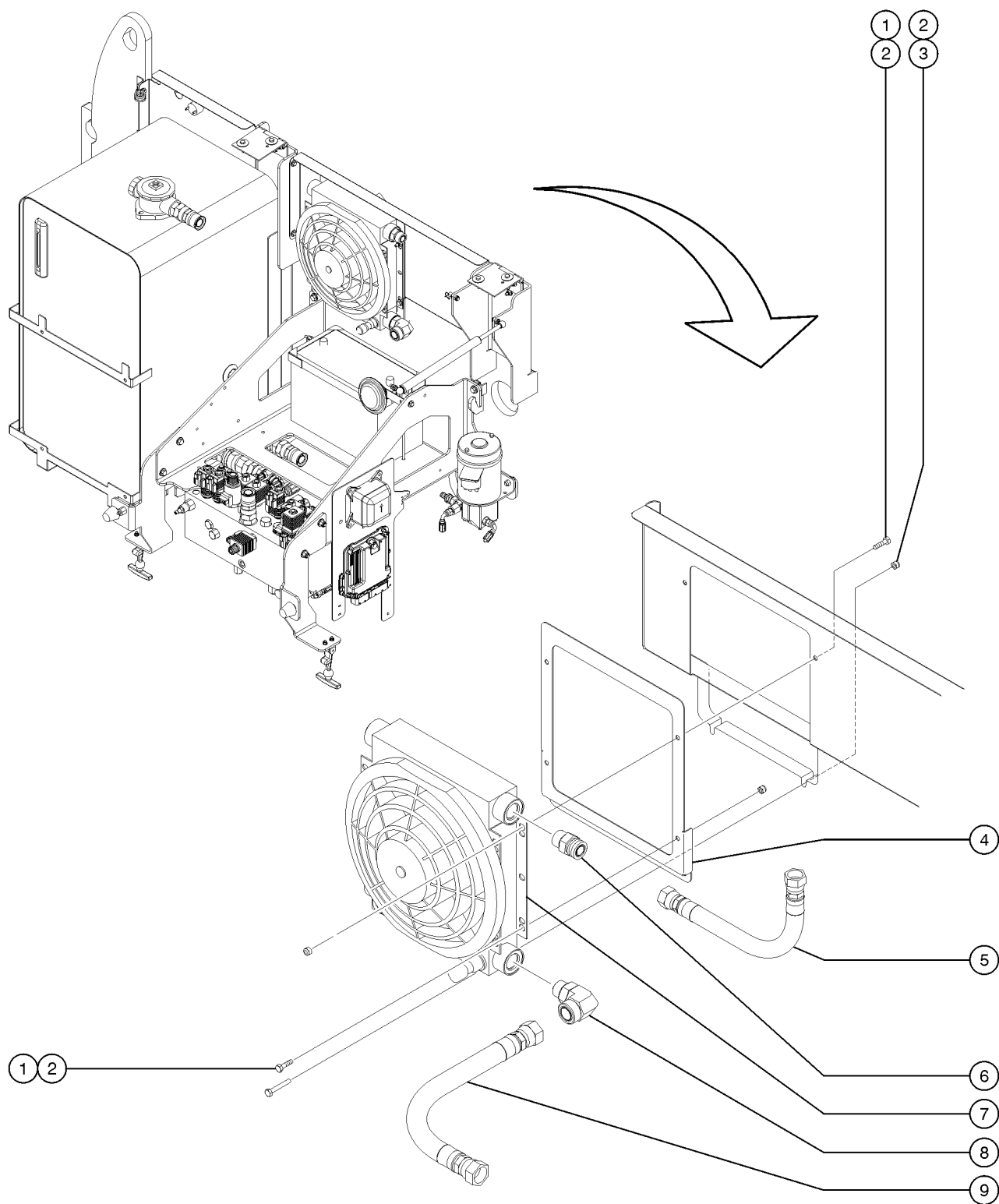


Ford

920.1 Cold Start Package

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
1A	216615GT	ASSY HEATER, MODEL 18, 120V.....1 <i>120V models</i>	1	--	119056GT	CONN,PLUG 2 WAY,14-18GA	
--	119066GT	CONN,RECEP 3 WAY ENDCAP DT		--	60425GT	LOCK, PLUG 2WAY, 14-18GA	
--	60441GT	LOCK,RECEP 3 WAY,14-18GA		10A	216617GT	ASSY, BATTERY HEATER, 120V <i>120V models</i>	
1B	216616GT	ASSY HEATER,MODEL 18,240V.....1 <i>240V models</i>	1	--	119065GT	CONN,RECEP 2 WAY ENDCAP DT	
--	119066GT	CONN,RECEP 3 WAY ENDCAP DT		--	60439GT	LOCK,RECEP 2 WAY, 14-18GA	
--	60441GT	LOCK,RECEP 3 WAY,14-18GA		10B	216618GT	ASSY BATTERY HEATER,240V <i>240V models</i>	
2A	216662GT	HARNESS,ENG/HYD HEATER,120V.....1 <i>120V models</i>	1	--	119065GT	CONN,RECEP 2 WAY ENDCAP DT	
--	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1		--	60439GT	LOCK,RECEP 2 WAY, 14-18GA	
--	119057GT	CONN PLUG 3 WAY ENDCAP DT		11A	216606GT	HARNESS, 120V POWER CORD, 24".....1 <i>120V models includes plug and hubble</i>	1
--	60427GT	LOCK,PLUG 3 WAY,14-18GA		--	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
2B	216683GT	HARNESS,ENG/HYD HEATER,240V.....1 <i>240V models</i>	1	--	45845GT	TERMINAL, RING, #10 YELLOW	
--	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1		11B	216607GT	HARNESS, 240V POWER CORD, 24".....1 <i>240V models includes hubble</i>	1
--	119057GT	CONN PLUG 3 WAY ENDCAP DT		--	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1	
--	60427GT	LOCK,PLUG 3 WAY,14-18GA		--	45845GT	TERMINAL, RING, #10 YELLOW	
3A	216612GT	ASSY,120V HEATER, HYD TANK.....1 <i>120V models</i>	1	12	119403GT	CONN,PLUG 120 AC/15A DOMESTIC...1 <i>120V models</i>	1
--	119066GT	CONN,RECEP 3 WAY ENDCAP DT					
--	60441GT	LOCK,RECEP 3 WAY,14-18GA					
3B	216611GT	ASSY,240V HEATER, HYD TANK.....1 <i>240V models</i>	1				
--	119066GT	CONN,RECEP 3 WAY ENDCAP DT					
--	60441GT	LOCK,RECEP 3 WAY,14-18GA					
4	99778GT	SQUEEZE CONNECTOR, 4 WIRE.....2 <i>included in harness</i>	2				
--	238123GT	HUBBLE NUT, PG11					
5	826516GT	SCREW, PHPM, 10-32 X 1.0, ZAG					
6	824032GT	NUT,TL FLG,10-32,F,ZAG					
7	214249GT	COLD WEATHER 120V J BOX ASSY.....1	1				
--	13597GT	TERMINAL,#10 RING,BLUE.....4	4				
--	215347GT	COLD PKG GROUND, JUMPER ASSY.....1	1				
--	69776GT	TERMINAL,STRIP,4-POLE,600V***.....1	1				
8	214536GT	SQUEEZE CONN W/NUT, 2WIRE, 4MM.....1 <i>included in harness</i>	1				
9A	216655GT	HARNESS,BATT CABLE,120V <i>120V models</i>					
--	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1					
--	119056GT	CONN,PLUG 2 WAY,14-18GA					
--	60425GT	LOCK, PLUG 2WAY, 14-18GA					
9B	216676GT	HARNESS,BATT CABLE,240V <i>240V models</i>					
--	101199-200GT	SHRINK TUBE,BLACK,RHW,1/2,3:1					

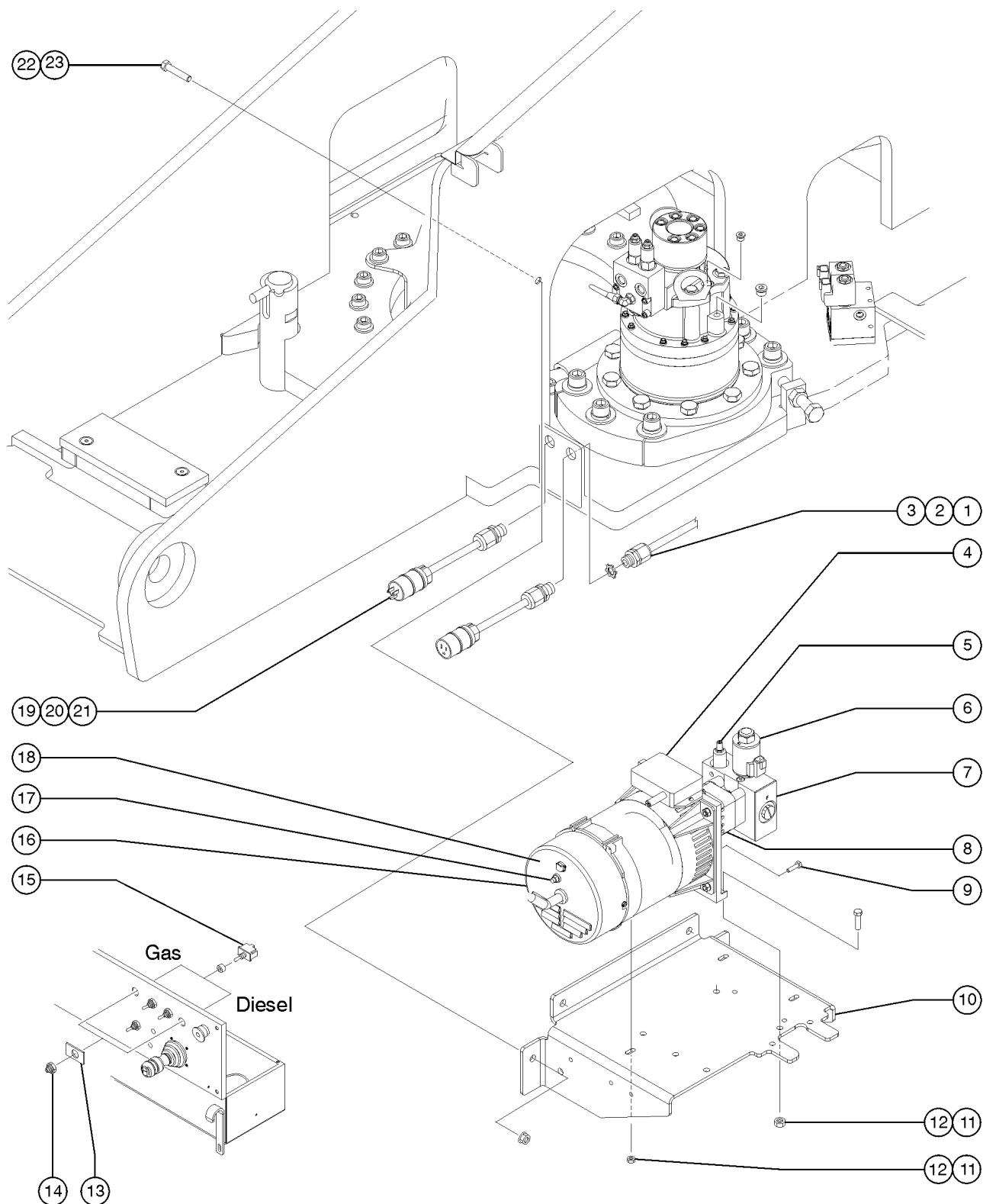
921.1 Hydraulic Oil Cooler Option



921.1 Hydraulic Oil Cooler Option

Item	Part No.	Description	Qty.
A	T109335GT	ACC, OIL COOLER,S60, SERV	
1	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG.....4	
2	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....6	
3	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG.....2	
4	77693GT	FORMING,OIL COOLER MOUNT.....1	
5	1259905GT	HOSE ASSY, 3/4", 28.55".....1	
6	48960GT	FITTING,CONN,520120-12***1	
7	71259GT	OIL COOLER W/FAN, 12VDC.....1	
8	48878GT	ELBOW,90D,520220-16-12.....1	
9	94205-3164GT	HOSE ASSY,3/4,45 FEM,STR MALE.....1	

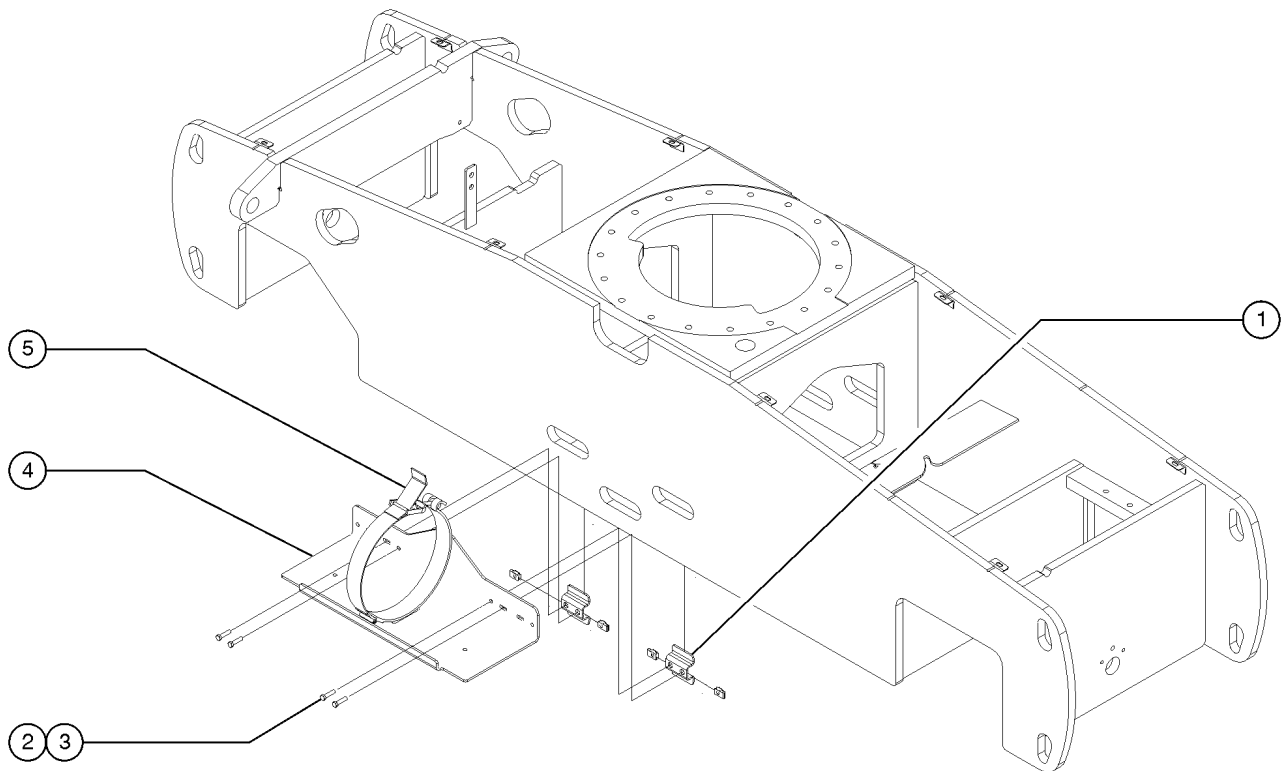
922.1 Hydraulic Generator



922.1 Hydraulic Generator

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A	236923GT	FIELD KIT,MTE, 120V-50HZ, S60 <i>only for European machines already equipped with an oil cooler</i>		17A	147239GT	BREAKER, 25 AMP, GEN.....1 <i>(part of generators 139952 and 139953)</i>	
B	216178GT	KIT,MTE&OIL COOL,120V50HZ,S60 <i>only for European machines without an oil cooler</i>		17B	147258GT	BREAKER,15 AMP,GEN <i>(part of generator 139954)</i>	
C	822687GT	FIELD KIT,MTE 120V-60HZ, S60.....1 <i>for units with oil cooler already installed</i>		18A	147241GT	COVER, END, GEN, 120V.....1 <i>(part of generators 139952 and 139953)</i>	
D	822688GT	KIT,MTE&OIL COOL,120V60HZ,S60.....1 <i>for units that do not already have an oil cooler installed</i>		18B	147262GT	COVER, END, GENERATOR, 240V <i>(part of generator 139954)</i>	
E	236924GT	FIELD KIT,MTE, 240V-50HZ, S60 <i>only for European machines already equipped with an oil cooler</i>		19	119403GT	CONN,PLUG 120 AC/15A DOMESTIC...1	
F	216181GT	KIT,MTE&OIL COOL,240V50HZ,S60 <i>only for European machines without an oil cooler</i>		20	61278GT	CONN. SQZ,1/2NPT .56-.63.....1	
G	1271398GT	KIT,GEN. PRESSURE SWITCH		21	6935GT	LOCKNUT,ELEC,1/2".....1	
1	6935GT	LOCKNUT,ELEC,1/2"		22	1256172GT	SCREW,HFF,1/2-13X 2,8,ZAG.....4	
2	7057GT	CONN. SQZ,1/2NPT .39-.56 MED.		23	1251997GT	NUT,TL FLG,1/2-13,G,ZAG.....4	
3	119404GT	CONN,RECEP 120AC/15A DOMESTIC.....1					
4A	1269693GT	CONTROL BOX,2KW,120/240V,50HZ.....1 <i>(part of generators 139952 and 139954)</i>					
4B	147228GT	CONTROLLER BOX, 120/240V, 60H <i>(part of generator 139953)</i>					
5	147233GT	VALVE, RELIEF, GEN, 3.0kW.....1					
6	147232GT	12VDC PROPORTIONAL VALVE.....1					
7	147229GT	MANIFOLD ASSEMBLY, GEN.....1 <i>(complete, includes items 5 and 6)</i>					
8	147230GT	207 HYD MOTOR ASSY, GEN.....1					
--	147231GT	SEAL KIT, HYD MOTOR, GEN					
9	147242GT	SCREW, GEN ROTOR.....4					
10	106114GT	BRACKET,GENERATOR12.5 KW,PNTD*.....1					
--	56361GT	CABLE TIE,BUTTON,BLACK,14.75LG....1					
11	824028GT	NUT,TL FLG,5/16-18,G,ZAG.....3					
12	824066GT	SCREW,HFF,5/16-18X1.5,8,ZAG.....2					
13	133518GT	DECAL, PATCH, GEN,ALC-500.....1					
14	27246GT	BOOT,TOGGLE SWITCH,SHORT*.....1					
15	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT.....1					
16A	139952GT	GENERATOR,3kW,120V/50Hz.....1 <i>(complete, includes items 4-9 and 19-20)</i>					
16B	139953GT	GENERATOR, 3kW, 120V/60Hz.....1 <i>(complete, includes items 4-9 and 19-20)</i>					
--	147239GT	BREAKER, 25 AMP, GEN					
--	147240GT	CAPACITOR 16 F, GEN					
16C	139954GT	GENERATOR,3kW,240V/50Hz.....1 <i>(complete, includes items 4-9 and 19-20)</i>					

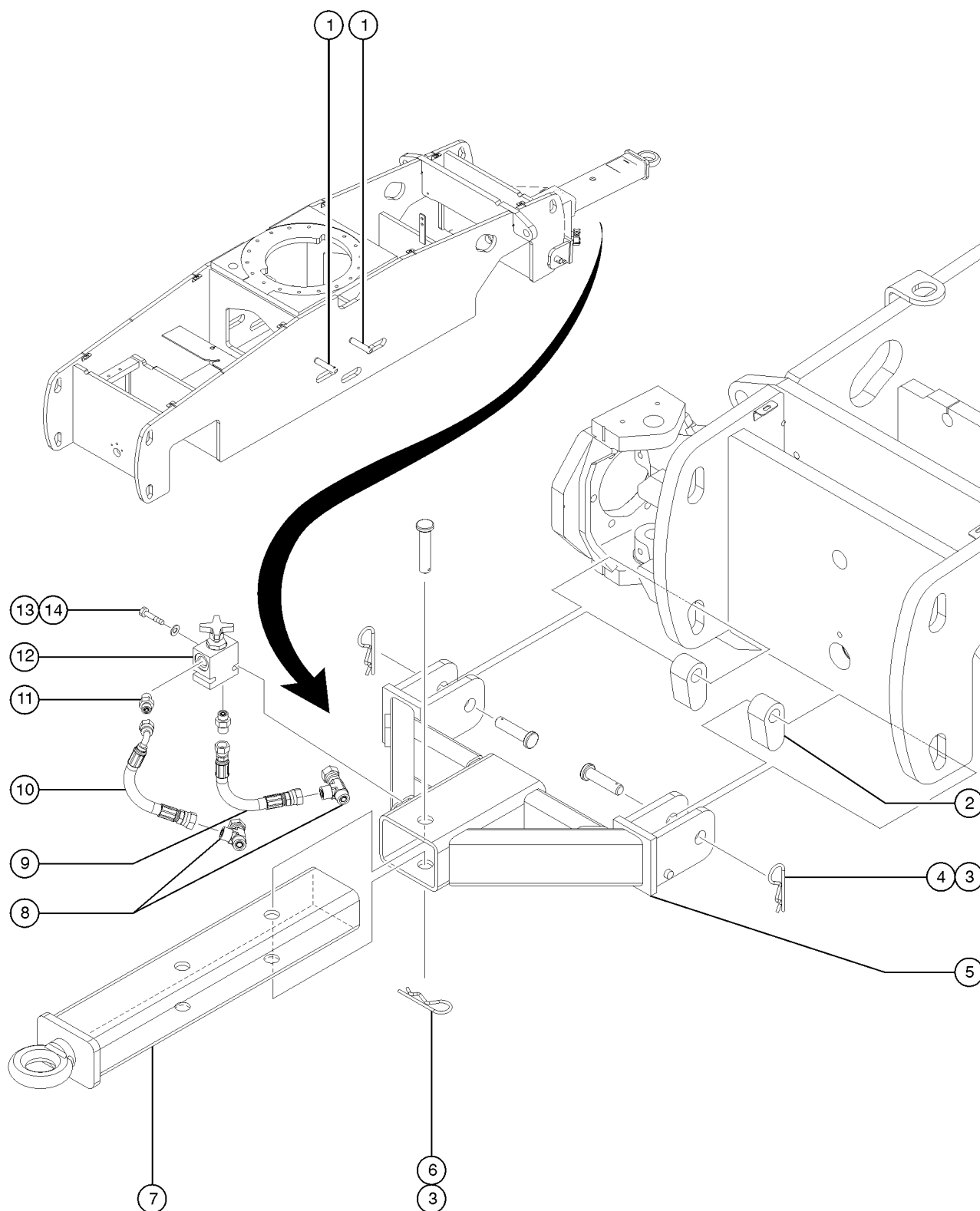
923.1 2nd LP Tank Carrier



923.1 2nd LP Tank Carrier

Item	Part No.	Description	Qty.
--		NOTE: The 2nd LP Carrier may be located on either side of the machine	
1A	77714GT	FORMING,LP BRACKET MOUNT <i>to SN S6015A-30299</i>	
1B	1255731GT	FORMING,LP BRACKET MOUNT <i>from SN S6015A-30300</i>	
2	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	
3	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	
4A	60143-SGT	WELD, LPG TANK MOUNT <i>to SN S6015A-30299</i>	
4B	1255730GT	WELDMENT,L.P. TANK MOUNT *** <i>from SN S6015A-30300</i>	
5	49000GT	L.P.TANK LATCH	

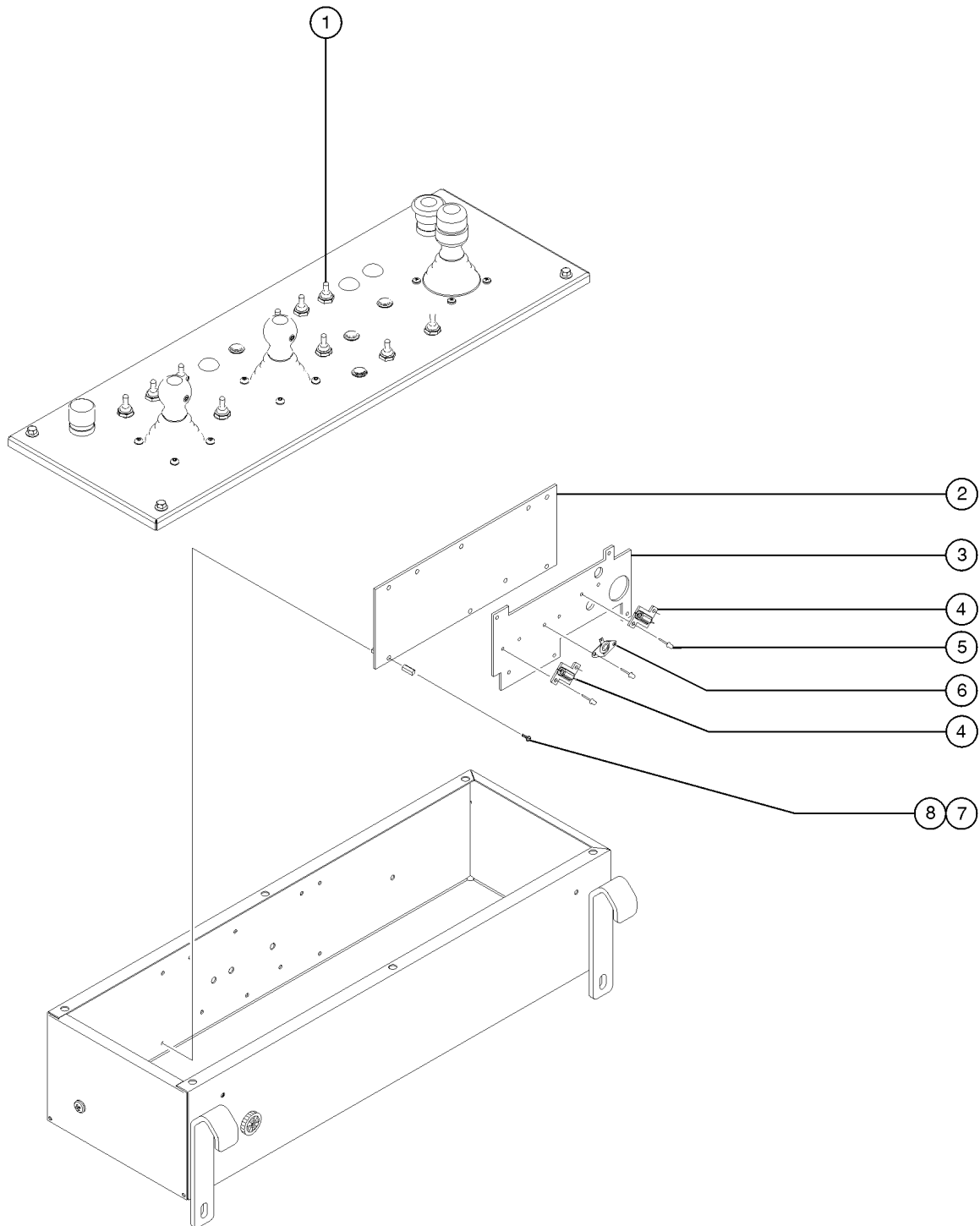
924.1 Tow Package



924.1 Tow Package

Item	Part No.	Description	Qty.
1	47025GT	PIN,STORAGE,TOW PACKAGE.....2 <i>used to store 94420 WELDMENT,PULL BAR</i>	
2A	81975PGT	PLATE,CHASSIS ATTACHMENT.....2 <i>to SN S6015A-30299</i>	
2B	1255727GT	PLATE,CHASSIS ATTACHMENT.....2 <i>from SN S6015A-30300</i>	
3A	42111GT	CLIP,HAIR PIN .243 X 5.25.....3 <i>to SN S6015A-30299</i>	
3B	233108GT	RUE RING 1.25,ZAG.....3 <i>from SN S6015A-30300</i>	
4A	42113GT	PIN,CLEVIS,1.25 X 5.0,ZINC.....2 <i>to SN S6015A-30299</i>	
4B	1257868GT	PIN,CLEVIS,1.25X5.0,ZAG.....2 <i>from SN S6015A-30300</i>	
5A	77870GT	WELDMENT,TOW BAR.....1 <i>decal not included, refer to section 100, to SN S6015A-30299</i>	
5B	1255728GT	WELDMENT,TOW BAR.....1 <i>decal not included, refer to section 100, from SN S6015A-30300</i>	
6A	42112GT	PIN,CLEVIS,1.25 X 6.0,ZINC.....1 <i>to SN S6015A-30299</i>	
6B	1257869GT	PIN,CLEVIS,1.25X6.0,ZAG.....1 <i>from SN S6015A-30300</i>	
7A	94420GT	WELDMENT,PULL BAR.....1 <i>to SN S6015A-30299</i>	
7B	1255726GT	WELDMENT,PULL BAR.....1 <i>from SN S6015A-30300</i>	
8	48875GT	TEE,RUN,SWIVEL,520432-6.....2	
9	49120-7131GT	HOSE ASSEMBLY,1/4".....1 <i>attach to right front steer cylinder</i>	
10	49163-7144GT	HOSE ASSEMBLY,1/4".....1 <i>includes 90-degree elbow fitting; attach to left steer cylinder</i>	
11	48912GT	CONN,520120-4-6***.....2	
12	25282GT	VALVE,NEEDLE,BRAKE RELEASE.....1	
13	824063GT	SCREW,HHC,1/4-20X1.75,8,ZAG.....2	
14	824113GT	WASHER,FLAT,USS,1/4,ZAG.....2	

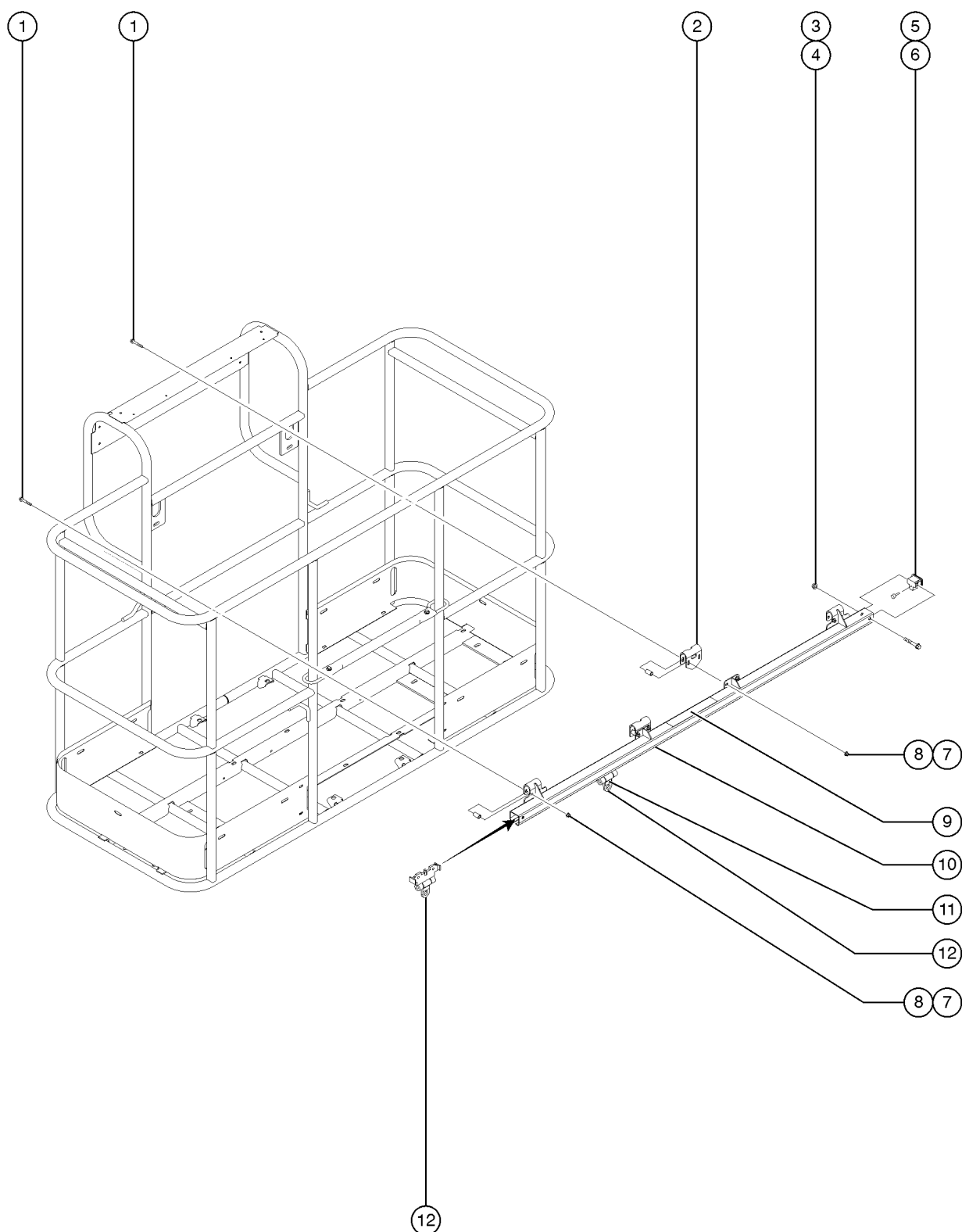
925.1 Circuit Board Heater Option



925.1 Circuit Board Heater Option

Item	Part No.	Description	Qty.
A	147754GT	ACC.PBOX HEATER ALC500 GEN II	
--	119560GT	WIRING KIT,CONTROL BOX HEATER...1	
--	T115352GT	DECAL,OPTION CONTROL BOX HEATR.....1	
1	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT.....1	
2		ALC500 printed circuit board <i>refer to 703.1</i>	
3	147661GT	PLATE,PLAT HEAT,ALC500 GEN II.....1	
4	27287GT	RESISTOR,10 OHM,25 WATT.....2	
5	824206GT	RIVET,STL,STL,DOME,1/8X.25,ZAG.....6	
6	119641GT	SWITCH,THERMOSTAT 85F OPEN.....1	
7	1257402GT	SCREW,PHPM,6-32X.25,ZAG.....5	
8	119534GT	STANDOFF,1/4X1/4 M-F 6-32 S/S.....5	

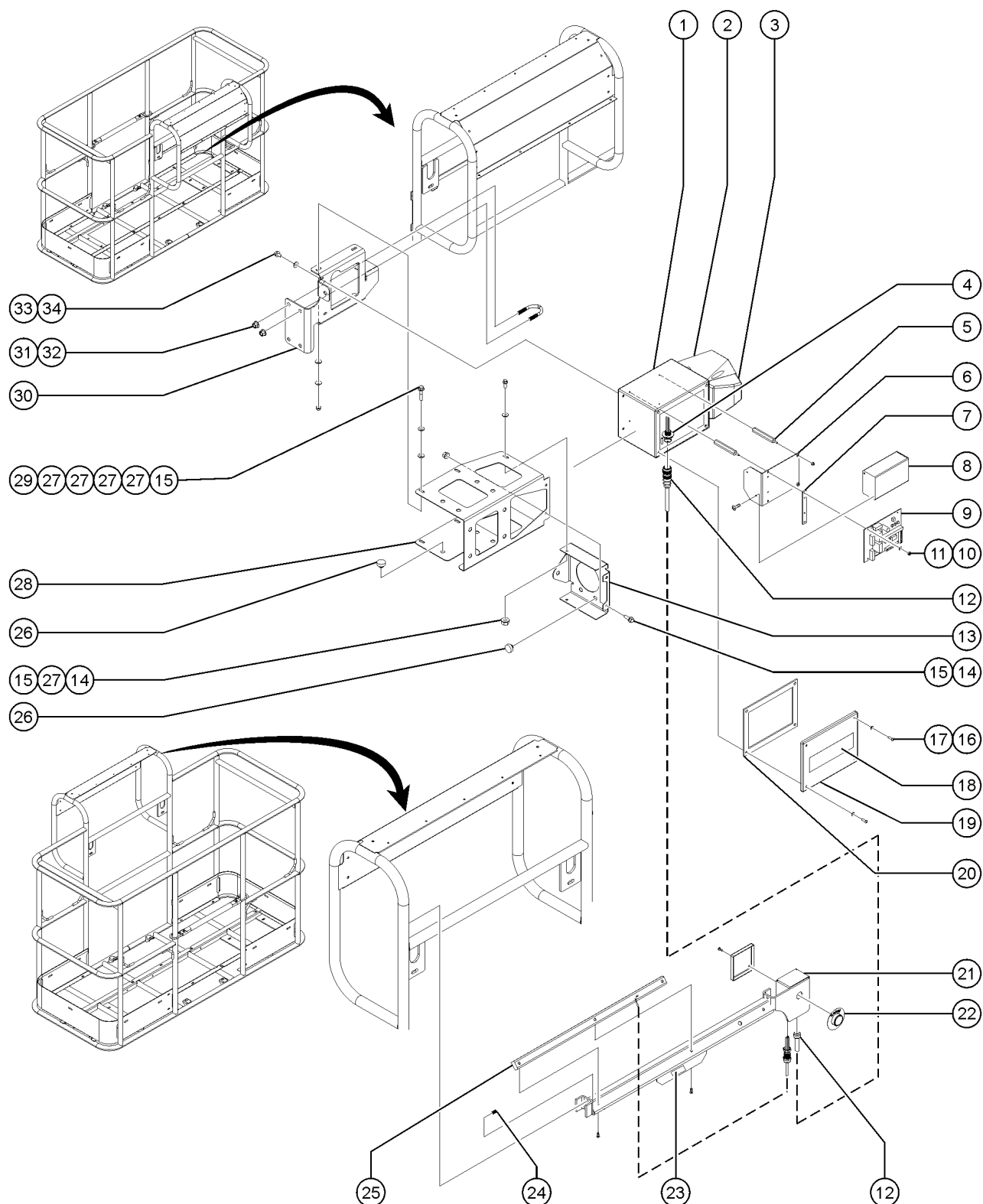
926.1 Fall Arrest Bar



926.1 Fall Arrest Bar

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

927.1 Operators Protection Alarm



927.1 Operators Protection Alarm

Item	Part No.	Description	Qty.	Item	Part No.	Description	Qty.
A	1275537GT	ASSEMBLY, OPA PROTECTION CAGE.....	1	33	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10.....	2
1	1255018GT	BASE ENCLOSURE,RED,OPA.....	1	34	1257389GT	WASHER, FLAT, M6X18X1.6,DIN9021,ZAB.....	2
2	1255021GT	SOUNDER,MIDI,OPA.....	1				
3A	1255037GT	SOUNDER LENS, OPA, BLUE..... (standard lens fitted to OPA)	1				
3B	1270116GT	SOUNDER LENS, OPA, RED.....	1				
3C	1270117GT	SOUNDER LENS, OPA, AMBER.....	1				
3D	1270118GT	SOUNDER LENS, OPA, CLEAR.....	1				
4	1255033GT	HARN,PIGTAIL,TAPESWITCH,OPA.....	1				
5	1255028GT	STAND OFF,CONTROL UNIT.....	4				
6	1255024GT	BRACKET,CONTROL UNIT.....	1				
7	1255025GT	SPACER,HEAT SINK.....	1				
8	1255023GT	ASSY,MODULE,CONTROL UNIT,OPA....	1				
9	1255022GT	MODULE,CONTROL UNIT,PCB,OPA....	1				
10	1255067GT	NUT,M4 NYLOCK.....	4				
11	1255066GT	WASHER,M4 NYLON.....	4				
12	1255035GT	ASSEMBLY,CABLE,TAPESWITCH.....	1				
13	1275539GT	FORMING, OPA CAP.....	1				
14	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG.....	5				
15	824027GT	NUT,TL FLG,1/4-20,G,ZAG.....	9				
16	1255038GT	SCREW,M5X16 BHD.....	4				
17	1255027GT	WASHER,M5 NYLON.....	4				
18	1255890GT	DECAL,COSMETIC,GENIE.....	1				
19	1255020GT	LID ENCLOSURE,RED,OPA.....	1				
20	1255019GT	GASKET,ENCLOSURE.....	1				
21	1255029GT	ASSEMBLY,TAPESWITCH..... "(6/8' platforms) (includes j-box and fasteners)"	1				
22	1255036GT	ASSEMBLY RESET SWITCH.....	1				
23	1255889GT	DECAL,SYMBOL-READ THE MANUAL.....	1				
24	1255068GT	SCREW,M6X8.....	2				
25	1255047GT	SENSOR,RUBBER EDGE..... (6/8' platforms)	1				
26	43392GT	BUMPER,BATTERY BOX & RAILS.....	17				
27	824113GT	WASHER,FLAT,USS,1/4,ZAG.....	19				
28	1275538GT	FORMING, OPA CAGE.....	1				
29	824080GT	SCREW,HHF,1/4-20X1.25,8,ZAG.....	4				
30	1275540GT	FORMING, OPA, BRACKET.....	1				
--	1271945GT	KIT, OPA WELDER BRACKET Complete assembly bracket with fasteners and U-Bolt 1251600; from SN 35544					
31	824029GT	NUT,TL FLG,3/8-16,G,ZAG.....	4				
32	1251600GT	U-BOLT, FLATTENED, 1.5 X 3/8 UNC,ZAG.....	2				

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Fitting Cross References

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
12342	6-4 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	42794	1 CR-S	ELBOW,90°,MALE PIPE
13757	4 R6X-S	RUN TEE,SWIVEL NUT,ORFS	42795	BV-0839	BALL VALVE
19685	12-10 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42796	BV-0838	BALL VALVE
22664	12-10 C5OX	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42874	6-8 CLO-S	ELBOW,90°,MALE PIPE TO ORFS
27431	8-12 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	42912	13943-6-4	HOSE END,90° FEMALE SWIVEL,JIC
28678	AS-B-33	SLEEVE,NYLON,1.81" ID	42920	BV-0840	BALL VALVE,90°
39871	6 WETX-WLN-S	UNION,90° BULKHEAD W/NUT,FLARE TUBE	42932	AS-B-17	SLEEVE,NYLON,1.22" ID
39872	4 R5OX-S	RUN TEE,STRAIGHT THREAD	42936	10243-2-4	HOSE END,FEMALE PIPE
39873	6 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42953	1/2 DD-S	ELBOW,90°,FEMALE PIPE
39874	8-6 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	42956	6 WELO-WLNL-S	UNION,90° BULKHEAD W/NUT,ORFS
39875	4-6 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	45349	8 V5OX-S	ELBOW,45°,STRAIGHT THREAD TO FLARE TUBE
39876	6-8 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE	45351	4 V5OX-S	ELBOW,45°,STRAIGHT THREAD TO FLARE TUBE
39877	4 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	47223	10343-6-6	HOSE END,MALE,JIC
39878	6 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	47419	PS690503-6-6	SWIVEL,90°,STRAIGHT THREAD TO 37° FLARE
39879	4-8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	48750	421-4	HOSE,1/4 INCH ID
39880	6-10 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	48751	481TC-4	HOSE,1/4 INCH ID
39881	4-6 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	48752	482TC-4	HOSE,1/4 INCH ID
39882	4-HP5ON-S	PLUG,STRAIGHT THREAD	48753	451TC-6	HOSE,3/8 INCH ID
39883	8-8 FTX-S	CONNECTOR,MALE PIPE TO FLARE TUBE	48754	482TC-6	HOSE,3/8 INCH ID
39885	269HB 12-12	ELBOW,90°,BEADED HOSE BARB TO MALE PIPE	48755	381-6	HOSE,3/8 INCH ID
39886	431-6	HOSE,3/8 INCH ID	48756	451TC-8	HOSE,1/2 INCH ID
39887	540N-2	HOSE,1/8 INCH ID	48757	482TC-8	HOSE,1/2 INCH ID
39888	801-8	HOSE,1/2 INCH ID	48758	381-8	HOSE,1/2 INCH ID
39889	801-12	HOSE,3/4 INCH ID	48759	381-10	HOSE,5/8 INCH ID
39890	10643-6-6	HOSE END,FEMALE SWIVEL,JIC	48760	451TC-10	HOSE,5/8 INCH ID
39891	13943-6-6	HOSE END,90° FEMALE SWIVEL,JIC	48761	482TC-12	HOSE,3/4 INCH ID
39892	13743-6-6	HOSE END,45° FEMALE SWIVEL,JIC	48762	451TC-12	HOSE,3/4 INCH ID
39894	30682-8-8	HOSE END,FEMALE SWIVEL,JIC	48763	772-12	HOSE,3/4 INCH ID
39895	30682-10-12	HOSE END,FEMALE SWIVEL,JIC	48764	881-16	HOSE,1 INCH ID
42286	8-8 CTX-S	ELBOW,90°,MALE PIPE TO FLARE TUBE	48765	772-16	HOSE,1 INCH ID
42756	8-12 CLO-S	ELBOW,90,MALE PIPE TO ORFS	48766	AS-B-15	SLEEVE,NYLON,1.06" ID
42757	8-12 FLO-S	CONNECTOR,MALE PIPE TO ORFS	48767	AS-B-22	SLEEVE,NYLON,1.42" ID
42758	4 JLO-S	UNION TEE,ORFS	48770	881-8	HOSE,1/2 INCH ID
42759	4-4 FLO-S	CONNECTOR,MALE PIPE TO ORFS			
42760	6-8 FLO-S	CONNECTOR,MALE PIPE TO ORFS			
42761	1J143-6-4	HOSE END,90° FEMALE SWIVEL,SEAL LOK			
42762	1J743-6-4	HOSE END,45° FEMALE SWIVEL,SEAL LOK			
42768	1JO43-4-4	HOSE END,MALE,SEAL LOK			
42776	601-8	HOSE,1/2 INCH ID			
42777	1J743-16-16	HOSE END,45° FEMALE SWIVEL,SEAL LOK			
42786	16 CLO-S	ELBOW,90°,MALE PIPE TO ORFS			
42787	16 R6LO-S	RUN TEE,SWIVEL NUT,ORFS			
42788	16-8 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS			
42789	6-6 CLO-S	ELBOW,90°,MALE PIPE TO ORFS			
42790	8-10 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS			
42791	3/4 CD-S	ELBOW,90°,MALE TO FEMALE PIPE			
42792	3/4 X 1/2 PTR-S	REDUCER,MALE TO FEMALE PIPE			
42793	1/2 CR-S	ELBOW,90°,MALE PIPE			

Fitting Cross References (Continued)

Genie PN	Parker PN	Description
48771	881-10	HOSE, 5/8 INCH ID
48772	381-4	HOSE, 1/4 INCH ID
48773	AS-B-13	SLEEVE, NYLON, .86" ID
48800	1JC43-4-4	HOSE END, FEMALE SWIVEL, SEAL LOK
48801	1J743-4-4	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48802	1J943-4-4	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48804	1JM43-4-4	HOSE END, MALE, SEAL LOK, NO O-RING
48805	10643-4-4	HOSE END, FEMALE SWIVEL, JIC
48806	13943-4-4	HOSE END, 90° FEMALE SWIVEL, JIC
48807	1JS43-4-4	HOSE END, FEMALE SWIVEL, SEAL LOK
48808	3JC82-8-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48809	3JC82-12-12	HOSE END, FEMALE SWIVEL, SEAL LOK
48810	1JC43-6-4	HOSE END, FEMALE SWIVEL, SEAL LOK
48811	1J943-6-4	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48812	1JC43-6-6	HOSE END, FEMALE SWIVEL, SEAL LOK
48813	1J143-6-6	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48814	1J543-6-6	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48815	1J743-6-6	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48816	1J943-6-6	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48817	1JS43-6-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48818	1J943-8-4	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48819	1JC43-8-6	HOSE END, FEMALE SWIVEL, SEAL LOK
48820	1J743-8-6	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48821	1J943-8-6	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48822	1JC43-8-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48823	1JS43-8-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48824	1J143-8-8	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48825	1J543-8-8	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48826	1J743-8-8	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48827	1J943-8-8	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48828	1JC43-10-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48829	1JS43-10-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48830	1J743-10-8	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48831	1J943-10-8	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48833	1JC43-10-10	HOSE END, FEMALE SWIVEL, SEAL LOK
48834	1J943-10-10	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48835	1JS43-10-12	HOSE END, FEMALE SWIVEL, SEAL LOK
48836	1JC43-12-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48837	1JS43-12-8	HOSE END, FEMALE SWIVEL, SEAL LOK
48838	1J743-12-8	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48839	1J943-12-8	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48840	1J943-12-10	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48841	1JC43-12-12	HOSE END, FEMALE SWIVEL, SEAL LOK
48842	1JO43-12-12	HOSE END, MALE, SEAL LOK
48843	1J143-12-12	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48844	1J543-12-12	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48845	1J743-12-12	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48846	1J943-12-12	HOSE END, 90° FEMALE SWIVEL, SEAL LOK

Genie PN	Parker PN	Description
48847	13943-12-12	HOSE END, 90° FEMALE SWIVEL, JIC
48848	10543-12-12	HOSE END, MALE, STRAIGHT THREAD
48849	1JC71-12-12	HOSE END, FEMALE SWIVEL, SEAL LOK
48850	1JS71-12-12	HOSE END, FEMALE SWIVEL, SEAL LOK
48851	1J171-12-12	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48852	1J771-12-12	HOSE END, 45° FEMALE SWIVEL, SEAL LOK
48853	1J971-12-12	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48854	1JC43-16-16	HOSE END, FEMALE SWIVEL, SEAL LOK
48855	1J943-16-16	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48856	1J171-16-16	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48857	1J971-16-16	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
48859	1JS43-8-4	HOSE END, FEMALE SWIVEL, SEAL LOK
48867	PD36BTL	DIAGNOSTIC NIPPLE, SEAL-LOK SWIVEL
48873	6 PNLO-S	PLUG, TUBE END, ORFS
48874	6 PNTX-S	PLUG, FLARE TUBE
48875	6 R6LO-S	RUN TEE, SWIVEL NUT, ORFS
48877	4 F5OLO-SW.025	CONNECTOR, STRAIGHT THREAD TO ORFS, W/.025 ORI
48878	16-12 C5OLO-S	ELBOW, 90°, STRAIGHT THREAD TO ORFS
48879	8 C6LO-S	ELBOW, 90°, SWIVEL NUT ORFS
48880	PD6-285	CAP, DIAGNOSTIC NIPPLE
48881	6 HLO-S	UNION, ORFS
48883	8 P5ON-S	PLUG, STRAIGHT THREAD
48884	8M18F87OMLO-S	CONNECTOR, METRIC, STRAIGHT THREAD TO ORFS
48885	4 WGTX-WLN-S	CONNECTOR, BULKHEAD, FEMALE PIPE TO FLARE TUBE
48886	4 F5OLO-SW/2MM	CONNECTOR, MACHINED STRAIGHT THREAD TO ORFS
48887	4 CTX-S	ELBOW, 90°, MALE PIPE TO FLARE TUBE
48888	10-12 V5OLO-S	ELBOW, 45°, STRAIGHT THREAD TO ORFS
48890	4 S5OLO-S	BRANCH TEE, STRAIGHT THREAD TO ORFS
48891	4 S6LO-S	BRANCH TEE, SWIVEL NUT TO ORFS

Fitting Cross References (Continued)

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
48892	6 C6LO-S	ELBOW,90°,SWIVEL NUT ORFS	48938	8 R6LO-S	RUN TEE,SWIVEL NUT,ORFS
48893	6 F5OHAQ-S	UNION,STRAIGHT THREAD	48939	8 S6LO-S	BRANCH TEE,SWIVEL NUT TO ORFS
48894	8 WLO-WLNL-S	UNION,BULKHEAD,ORFS	48940	8 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS
48895	DT-370-MSMO-5	VALVE,CHECK	48941	8-4 TRLO-S	REDUCER,TUBE END TO SWIVEL,ORFS
48896	6 JLO-S	UNION,TEE,ORFS	48942	8-6 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48897	DT-750-MSMS-5	VALVE,CHECK	48943	8-6 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48898	DT-750-MOMS-5	VALVE,CHECK	48944	8-8 FLO-S	CONNECTOR,MALE PIPE TO ORFS
48899	DT-620-MOMS-5	VALVE,CHECK	48945	8 FTX-S	CONNECTOR,MALE PIPE TO FLARE TUBE
48900	4-6 F5OLO-SW/.035	CONNECTOR,STRAIGHT THREAD TO ORFS, W/.035 ORI	48946	8-10 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48902	16-1 AOE4G-S	ELBOW,90° LONG,FEMALE PIPE TO STRAIGHT THREAD	48947	8-12 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48903	1 FF-S	NIPPLE,PIPE	48948	8-12 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48904	4 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48949	8-16 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48905	4 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48950	10 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48906	4 R5OLO-S	RUN TEE,STRAIGHT THREAD	48951	10 CC5OLO-S	ELBOW,90° LONG,STRAIGHT THREAD TO ORFS
48907	4 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	48952	10 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48908	4 R6LO-S	RUN TEE,SWIVEL NUT,ORFS	48953	10 R5OLO-S	RUN TEE,STRAIGHT THREAD
48909	4 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS	48954	10 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS
48910	4 GTX-S W/.030	CONNECTOR,FEMALE PIPE TO FLARE TUBE	48955	10 R6LO-S	RUN TEE,SWIVEL NUT,ORFS
48911	4-6 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48956	10-4 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS
48912	4-6 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48957	10-6 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS
48913	4-6 F5OLO-SW/.030	CONNECTOR,STRAIGHT THREAD TO ORFS, W/.030 ORI	48958	10-12 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48914	4-8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48959	12 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
48915	6 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48960	12 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
48916	6 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	48961	12 R5OLO-S	RUN TEE,STRAIGHT THREAD
48917	6 FF5OLO-S	CONNECTOR,LONG,STRAIGHT THREAD TO ORFS	48962	12 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS
48918	6 R5OLO-S	RUN TEE,STRAIGHT THREAD	48963	12 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
48919	6 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS	48964	12 R6LO-S	RUN TEE,SWIVEL NUT,ORFS
48920	6 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	48965	12 CLO-S	ELBOW,90°,MALE PIPE TO ORFS
48921	6 FLO-S	CONNECTOR,MALE PIPE TO ORFS	48966	12 FLO-S	CONNECTOR,MALE PIPE TO ORFS
48922	6-6 FLO-S	CONNECTOR,MALE PIPE TO ORFS	48967	12 JLO-S	UNION TEE,ORFS
48923	6 P5ON-S	PLUG,STRAIGHT THREAD	48968	12 WLO-WLNL-S	UNION,BULKHEAD,ORFS
48925	6 WELO-S	UNION,90° BULKHEAD,ORFS	48969	12 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS
48926	6-4 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	48970	12 WELO-WLNL-S	UNION,90° BULKHEAD W/NUT,ORFS
48927	6-4 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
48928	6-4 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS			
48929	6-8 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS			
48930	6-8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
48931	6-10 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
48932	8 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS			
48933	8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
48934	8 FF5OLO-S	CONNECTOR,LONG,STRAIGHT THREAD TO ORFS			
48935	8 R5OLO-S	RUN TEE,STRAIGHT THREAD			
48936	8 S5OLO-S	BRANCH TEE,STRAIGHT THREAD TO ORFS			
48937	8 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS			

Fitting Cross References (Continued)

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
48971	12 G5G5JG5-S	TEE,FEMALE STRAIGHT THREAD	49612	PKT02586	O-RING KIT (ORFS FITTINGS)
48972	12 XHL6-S	ADAPTER, 37° MALE TO SWIVEL ORFS	49613	PKT06276	PLUG AND CAP KIT-SERVICE,ORFS
48973	12-1/2 F5OG-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD	49728	10143-12-12	HOSE END, MALE PIPE
48974	12-10 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	49729	16-1 F5OG-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD
48975	12-10 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	49814	12-8 FLO-S	CONNECTOR,MALE PIPE TO ORFS
48976	12-16 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	49829	DT-500-MOMF-5	VALVE,CHECK
48977	12-16 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	49831	881-12	HOSE,3/4 INCH ID
48978	12-16 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	49834	16 JLO-S	UNION TEE,ORFS
48980	12-16 FLO-S	CONNECTOR,MALE PIPE TO ORFS	49838	12-8 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS
48983	16 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS	49840	8 JLO-S	UNION TEE,ORFS
48984	16 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	49844	10-8 TRLO-BL-S	REDUCER,TUBE END TO SWIVEL,ORFS
48985	16 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	49854	8 P5ON-S	PLUG,STRAIGHT THREAD
48986	16 FLO-S	CONNECTOR,MALE PIPE TO ORFS	49855	1JC43-16-12	HOSE END,FEMALE SWIVEL,SEAL LOK
48988	16 CD45-S	ELBOW,45°,MALE TO FEMALE PIPE	49859	4 P5ON-S	PLUG,STRAIGHT THREAD
48989	12 CD45-S	ELBOW,45°,MALE TO FEMALE PIPE	49861	4 FF5OLO-S	CONNECTOR,LONG,STRAIGHT THREAD TO ORFS
48990	8 CD45-S	ELBOW,45°,MALE TO FEMALE PIPE	49867	12-3/4 F5OG-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD
48991	16-12 FLO-S	CONNECTOR,MALE PIPE TO ORFS	51152	6 R6X-S	RUN TEE,SWIVEL NUT,ORFS
48992	16-12 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	51153	6-4 TRTX-S	REDUCER,TUBE END TO SWIVEL,ORFS
48993	XV501-12	BALL VALVE	51154	4-4 GTX	CONNECTOR,FEMALE PIPE TO FLARE TUBE
48994	XV501-16	BALL VALVE	51264	881-12	HOSE,3/4 INCH ID
48995	XV510P-12	BALL VALVE	51265	8 JLO-S	UNION TEE,ORFS
48996	XV510P-16	BALL VALVE	51508	6 BTX-S	NUT,FLARE TUBE
48997	PD341	DIAGNOSTIC NIPPLE, STRAIGHT THREAD	51580	12-8 TRLO-BL-S	TUBE END REDUCER,ORFS
48998	PD 361	DIAGNOSTIC NIPPLE, STRAIGHT THREAD	51628	6 R6X-S	RUN TEE,SWIVEL NUT,ORFS
48999	DT-500-MOMS-5	VALVE,CHECK	51735	3/8 HHP	PLUG,PIPE THREAD
49201	10 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	51803	1J943-6-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
49202	1JC43-12-10	HOSE END,FEMALE SWIVEL,SEAL LOK	53023	125HBL-5-4	FITTING,HOSE BARB TO MALE PIPE
49203	10-8 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS	53497	PKT02585	O-RING KIT
49205	6 F5OHAO-S	UNION,STRAIGHT THREAD	53499	1JC71-16-16	HOSE END,FEMALE SWIVEL,SEAL LOK
49207	PD34BTL	DIAGNOSTIC NIPPLE,SEAL-LOK SWIVEL	53500	3-904	O-RING,STRAIGHT THREAD,-4
49209	8M18F870MX-S	CONNECTOR,METRIC,STRAIGHT THREAD TO FLARE TUBE	53501	3-906	O-RING,STRAIGHT THREAD,-6
49212	8 WGTX-WLN-S	CONNECTOR,BULKHEAD,FEMALE PIPE TO FLARE TUBE	53502	3-908	O-RING,STRAIGHT THREAD,-8
49213	30682-8-8	HOSE END,FEMALE SWIVEL,JIC	53503	3-910	O-RING,STRAIGHT THREAD,-10
49216	831-8	HOSE,1/2 INCH ID			
49217	33982-8-8	HOSE END,90° FEMALE SWIVEL,JIC			
49219	PS-B-35	SLEEVE,NYLON,2.19" ID			
49418	4-6 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS			
49511	DT370-MOMS-5	VALVE,CHECK			
49512	1 DD-S	ELBOW,90°,FEMALE PIPE			
49513	1 FF-S	NIPPLE,PIPE			
49514	10 HP5ON-S	PLUG,STRAIGHT THREAD			
49515	12-16 CLO-S	ELBOW,90°,MALE PIPE TO ORFS			
49517	6 HP5ON-S	PLUG,STRAIGHT THREAD			
49519	16-12 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
49520	4 VTX-S	ELBOW,45°,MALE PIPE TO FLARE TUBE			
49530	16 C6LO-S	ELBOW,90°,SWIVEL NUT ORFS			

Fitting Cross References (Continued)

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
53535	3-912	O-RING, STRAIGHT THREAD, -12	61083	24 F5OLO-S	CONNECTOR, STRAIGHT THREAD TO ORFS
53536	4-PNLO-S	PLUG, TUBE END, ORFS	61086	20 R5OLO-S	RUN TEE, STRAIGHT THREAD
53537	6 PNLO-S	PLUG, TUBE END, ORFS	61090	24-20 F5OLO-S	CONNECTOR, STRAIGHT THREAD TO ORFS
53538	8 PNLO-S	PLUG, TUBE END, ORFS	61091	1J943 24-24	HOSE END, 90° FEMALE SWIVEL, SEAL LOK
53539	10 PNLO-S	PLUG, TUBE END, ORFS	61093	1J978-12-12	HOSE END, 90° FEMALE SWIVEL, JIC
53540	12 PNLO-S	PLUG, TUBE END, ORFS	61095	1JS43-20-16	HOSE END, FEMALE SWIVEL, SEAL LOK
53946	129HB-5-4	FITTING, 90° HOSE BARB TO MALE PIPE	61100	811-24	HOSE, 1 1/2 INCH ID
53951	8-1/4F5OG-S	ADAPTER, FEMALE PIPE TO STRAIGHT THREAD	61130	1JS43-24-24	HOSE END, FEMALE SWIVEL, SEAL LOK
53980	6 S6LO-S	BRANCH TEE, SWIVEL NUT TO ORFS	61131	1JS78 12-12	HOSE END, FEMALE SWIVEL, SEAL LOK
54132	4 C6LO-S	ELBOW, 90°, SWIVEL NUT ORFS	61132	1J778-12-12	HOSE END, 45° FEMALE SWIVEL, JIC
54135	11343-16-16	HOSE END, MALE SWIVEL, PIPE	61152	139HB-6-4	ELBOW, 45°, BARB TO MALE PIPE
54283	8-10 C5OLO-S	ELBOW, 90°, STRAIGHT THREAD TO ORFS	61251	BV-0750	BALL VALVE
54428	8M18C87OMLO-S	ELBOW, 90° METRIC, STRAIGHT THREAD TO ORFS	61259	4 CC5OLO-S	ELBOW, 90° LONG, STRAIGHT THREAD TO ORFS
54803	FS-F-16-10	SLEEVE, FIRE, .96" ID	61260	20-12 TRLO-BL	REDUCER, TUBE END TO SWIVEL, ORFS
54954	10143-2-4	HOSE END, MALE PIPE	61262	12 C6LO-S	ELBOW, 90°, SWIVEL NUT ORFS
55190	3/8 HP-S	PLUG, PIPE THREAD	61263	20 F5OHAO-S	UNION, STRAIGHT THREAD
55448	8 HLO-S	UNION, ORFS	61264	6-10 C5OLO-S	ELBOW, 90°, STRAIGHT THREAD TO ORFS
55839	6 F65OX-S	CONNECTOR, STRAIGHT THREAD TO 37° SWIVEL	61265	6 WNLO-WLNL-S	UNION, BULKHEAD 45°, ORFS
55968	10 C5OX-S	ELBOW, 90°, STRAIGHT THREAD TO FLARE TUBE	61268	4 WNLO-WLNL-S	UNION, BULKHEAD 45°, ORFS
56003	6 CC5OLO-S	ELBOW, 90° LONG, STRAIGHT THREAD TO ORFS	61269	4 WLO-WLNL-S	UNION, BULKHEAD, ORFS
56166	BV-0837	BALL VALVE, 90°	61272	12 AOEL6	ELBOW, 90°, STRAIGHT THREAD TO ORFS SWIVEL
56188	10143-8-6	HOSE END, MALE PIPE	61316	482TC-16	HOSE, 1 INCH ID
56233	2-011	O-RING, ORFS, -4	61321	6 JLO-S	UNION TEE, ORFS
56234	2-012	O-RING, ORFS, -6	61327	782-12	HOSE, 3/4 INCH ID
56235	2-014	O-RING, ORFS, -8	61328	881-24	HOSE, 1 1/2 INCH ID
56236	2-016	O-RING, ORFS, -10	61336	11943-20-24	HOSE END, 90° FLANGE HEAD
56237	2-018	O-RING, ORFS, -12	61345	12 WJJLO-WLNL-S	RUN TEE, BULKHEAD, ORFS
56238	2-021	O-RING, ORFS, -16	61346	8 WNLO-WLNL-S 4	UNION, BULKHEAD 45°, ORFS
56352	6 WLNL-S	LOCKNUT, BULKHEAD	61569	33782-8-8	HOSE END, 45° FEMALE SWIVEL, JIC
56353	3J782-12-12	HOSE END, 45° FEMALE SWIVEL, SEAL LOK	61610	12 FF5OLO-S	CONNECTOR, LONG, STRAIGHT THREAD TO ORFS
56354	3J982-12-12	HOSE END, 90° FEMALE SWIVEL, SEAL LOK	61742	1/8 X 1.5 FFF	NIPPLE, PIPE
56604	10-8 F5OLO-S	CONNECTOR, STRAIGHT THREAD TO ORFS	63426	8 PNTX-S	PLUG, FLARE TUBE
56639	3JC82-10-10	HOSE END, FEMALE SWIVEL, SEAL LOK			
56640	3J982-10-10	HOSE END, 90° FEMALE SWIVEL, SEAL LOK			
56655	3JC82-8-10	HOSE END, FEMALE SWIVEL, SEAL LOK			
56676	10-8 C5OLO-S	ELBOW, 90°, STRAIGHT THREAD TO ORFS			
56776	471TC-6	HOSE, 3/8 INCH ID			
56777	471TC-8	HOSE, 1/2 INCH ID			
56789	811-16	HOSE, 1 INCH ID			
57884	3/8 FF	NIPPLE, PIPE			
59335	6 FNL-S	CAP, TUBE END			
59342	4 FNL-S	CAP, TUBE END			
59371	8 HP5ON-S	PLUG, STRAIGHT THREAD			
60653	BV-0751	BALL VALVE			
60806	125HB-3-4	FITTING, HOSE BARB TO MALE PIPE			
61064	5-1/4 F5OG-S	ADAPTER, FEMALE PIPE TO STRAIGHT THREAD			
61079	4 WELO-WLNL-S	UNION, 90° BULKHEAD W/NUT, ORFS			
61080	6 WLO-WLNL-S	UNION, BULKHEAD, ORFS			

Fitting Cross References (Continued)

Genie PN	Parker PN	Description	Genie PN	Parker PN	Description
64271	4 WLO-WLNL-S	UNION,BULKHEAD,ORFS	75631	801-6	HOSE,3/8 INCH ID
64272	6 WLO-WLNL-S	UNION,BULKHEAD,ORFS	75654	20 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
65776	8 F65OL-S	CONNECTOR,STRAIGHT THREAD TO ORFS SWIVEL	75655	1J943-20-20	HOSE END,90° FEMALE SWIVEL,SEAL LOK
65880	6001012	O-RING KIT	75656	881-20	HOSE,1-1/4 INCH ID
66154	6 WTX-WLNS	UNION,BULKHEAD,FLARE TUBE	75971	8 F5OHAO-S	UNION,STRAIGHT THREAD
66155	6 WETX-S	UNION,BULKHEAD 90°,FLARE TUBE	77307	1JB43-8-8	HOSE END,BULKHEAD,SEAL LOK
66156	6 WLNL-S	BULKHEAD LOCKNUT	77309	8 WLNL-S	BULKHEAD LOCKNUT
66389	6-8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	77379	8M18C87OMX-S	ELBOW,90° METRIC,STRAIGHT THREAD TO FLARE TUBE
66392	6 R5OX-S	RUN TEE,STRAIGHT THREAD	77703	3J982-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
66396	811-12	HOSE,3/4 INCH ID	77711	801-10	HOSE,5/8 INCH ID
66829	H3174PP	CLAMP,TUBE	77758	12 WNLO-WLNL-S	UNION,BULKHEAD 45°,ORFS
67217	4 KLO-S	UNION,CROSS,ORFS	78091	6 C6X-S	ELBOW,90°,SWIVEL NUT TO FLARE TUBE
67339	10-6 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE	78684	30582-8-8B	HOSE END,PUSH LOK,MALE
67357	13943-8-6	HOSE END,90° FEMALE SWIVEL,JIC	78852	549-2	HOSE,1/8 INCH ID
67358	10 HP5ON-S	PLUG,STRAIGHT THREAD	78855	10657-4-2	HOSE END,FEMALE SWIVEL,JIC
67371	12 S6LO-S	BRANCH TEE,SWIVEL NUT TO ORFS	79138	PS-B-37	SLEEVE,NYLON,2.38" ID
67498	4 FNL-S	CAP, TUBE END	79476	1JS43-6-8	HOSE END,FEMALE SWIVEL,SEAL LOK
67906	DC-370-F0F0-5	VALVE,CHECK	79847	12-3/4 A0EG-S	ELBOW,90°,STRAIGHT THREAD TO FEMALE PIPE
69316	8 FLO-S	CONNECTOR,MALE PIPE TO ORFS	80044	8 CLO-S	ELBOW,90°,MALE PIPE TO ORFS
69333	H3174PP	CLAMP,HYDRAULIC HOSE	80502	8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE
69503	4 F65OX-S	CONNECTOR,STRAIGHT THREAD TO 37° SWIVEL	80503	8 C5OX-S	ELBOW,90°,STRAIGHT THREAD TO FLARE TUBE
69775	8 FNL-S	CAP, TUBE END	81010	AS-B-27	SLEEVE,NYLON,1.63" ID
71038	1/4X1/4F3HG-S	ADAPTER,CONVERSION	83052	821-6	HOSE,3/8 INCH ID
71196	12-8 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS	83053	821-8	HOSE,1/2 INCH ID
71383	1/4 CD45-S	ELBOW,45°,MALE TO FEMALE PIPE	83054	821-12	HOSE,3/4 INCH ID
72270	12FNL-S	CAP, TUBE END	83055	30682-6-6	HOSE END,FEMALE SWIVEL,JIC
73436	60C-4	SLEEVE,COMPRESSION	83056	30682-12-12	HOSE END,FEMALE SWIVEL,JIC
73437	61C-4	NUT,COMPRESSION	83057	33782-6-6	HOSE END,45° FEMALE SWIVEL,JIC
73438	33482-4-4B	HOSE END,PUSH LOK,MALE	83058	33982-6-6	HOSE END,90° FEMALE SWIVEL,JIC
73767	1CD-S	ELBOW,90°,MALE TO FEMALE PIPE	83060	33982-12-12	HOSE END,90° FEMALE SWIVEL,JIC
73768	20-16-F5OG5-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD	83063	13743-4-4	HOSE END,45° FEMALE SWIVEL,JIC
73769	16-20 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS			
74660	6-8 F42EDMLO-S	CONNECTOR,MALE BSPP TO ORFS			
74661	8-8 F42EDMLO-S	CONNECTOR,MALE BSPP TO ORFS			
75007	4 FLO-S	CONNECTOR,MALE PIPE TO ORFS			
75008	1/8 HP-S	PLUG,PIPE THREAD			
75014	1/2 HP-S	PLUG,PIPE THREAD			
75042	8 WELO-WLNL-S	UNION,90° BULKHEAD W/NUT,ORFS			
75043	3/4 FF-S	NIPPLE,PIPE			
75254	24 F5OHAO-S	UNION,STRAIGHT THREAD			
75255	12 F5OHAO-S	UNION,STRAIGHT THREAD			
75256	XV506P-24	BALL VALVE			
75574	4 WLNL-S	BULKHEAD LOCKNUT			
75612	8 WJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS			
75613	12-8 F5OG5-S	ADAPTER,FEMALE PIPE TO STRAIGHT THREAD			
75614	8 CC5OLO-S	ELBOW,90° LONG,STRAIGHT THREAD TO ORFS			
75628	1JB43-4-4	HOSE END,BULKHEAD,SEAL LOK			

Fitting Cross References (Continued)

Genie PN	Parker PN	Description
83064	13743-8-8	HOSE END,45° FEMALE SWIVEL,JIC
83065	13743-12-12	HOSE END,45° FEMALE SWIVEL,JIC
83066	13943-8-8	HOSE END,90° FEMALE SWIVEL,JIC
83067	14143-6-6	HOSE END,90° FEMALE SWIVEL,JIC
83068	14143-8-8	HOSE END,90° FEMALE SWIVEL,JIC
83069	14143-12-12	HOSE END,90° FEMALE SWIVEL,JIC
83070	772-8	HOSE,1/2 INCH ID
83071	10671-8-8	HOSE END,FEMALE SWIVEL,JIC
83072	10671-12-12	HOSE END,FEMALE SWIVEL,JIC
83073	13771-8-8	HOSE END,45° FEMALE SWIVEL,JIC
83074	13771-12-12	HOSE END,45° FEMALE SWIVEL,JIC
83075	13971-8-8	HOSE END,90° FEMALE SWIVEL,JIC
83076	13971-12-12	HOSE END,90° FEMALE SWIVEL,JIC
83077	14171-8-8	HOSE END,90° FEMALE SWIVEL,JIC
83078	14171-12-12	HOSE END,90° FEMALE SWIVEL,JIC
83080	13943-16-16	HOSE END,90° FEMALE SWIVEL,JIC
83103	10671-16-12	HOSE END,FEMALE SWIVEL,JIC
83104	10671-10-12	HOSE END,FEMALE SWIVEL,JIC
83112	1JC71-8-8	HOSE END,FEMALE SWIVEL,SEAL LOK
83113	1JS71-16-12	HOSE END,FEMALE SWIVEL,SEAL LOK
83114	1JS71-10-12	HOSE END,FEMALE SWIVEL,SEAL LOK
83115	1J971-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
83116	1J171-8-8	HOSE END,90° FEMALE SWIVEL,SEAL LOK
83117	1J771-8-8	HOSE END,45° FEMALE SWIVEL,SEAL LOK
83127	1J543-6-8	HOSE END,90° FEMALE SWIVEL,JIC
83128	1JC43-6-8	HOSE END,FEMALE SWIVEL,SEAL LOK
87033	12-6 TRLO-S	REDUCER,TUBE END TO SWIVEL,ORFS
87034	3J782-8-8	HOSE END,45° FEMALE SWIVEL,SEAL LOK
87172	12 HP50N-S	PLUG,STRAIGHT THREAD
87185	8 WNLO-WLNL-S	UNION,BULKHEAD 45°,ORFS
87246	4 C6X-S	ELBOW,90°,SWIVEL NUT TO FLARE TUBE
87679	6 LHP-S	FLANGE SEAL FITTING, MALE
87681	6PLS N0702	BONDED SEAL
88100	SR88100	ADAPTER,OIL DRAIN,GM 3.0L
88311	1JS43-20-20	HOSE END,FEMALE SWIVEL,SEAL LOK
88353	20 V5OLO-S	ELBOW,45°,STRAIGHT THREAD TO ORFS
88474	10081-20	Crimp Shell, 1.25"
88475	1988-20-24	HOSE END,90° FLANGE HEAD
88476	JS88-24-24	HOSE END,FEMALE SWIVEL,SEAL LOK
88477	1JC88-20-20	HOSE END,FEMALE SWIVEL,SEAL LOK
88478	811-20	HOSE,11/4 INCH ID
88936	20-16 F5OLO-S	CONNECTOR,STRAIGHT THREAD TO ORFS
88937	20-16 FLO-S	CONNECTOR,MALE PIPE TO ORFS
88938	1JC88-16-16	HOSE END,FEMALE SWIVEL,SEAL LOK
88939	1J988-16-16	HOSE END,90° FEMALE SWIVEL,ORFS
88940	811-16	HOSE,1 INCH ID
88944	1J988-20-20	HOSE END,90° FEMALE SWIVEL,ORFS
89403	16 VLO-S	ELBOW,45°,MALE PIPE TO ORFS

Genie PN	Parker PN	Description
89449	6 WJJLO-WLNL-S	RUN TEE, BULKHEAD,ORFS
89489	4 WJMLO-S	BRANCH TEE,BULKHEAD,ORFS
89551	1JB43-6-6	HOSE END,BULKHEAD,SEAL LOK
89552	1JB43-8-8	HOSE END,BULKHEAD,SEAL LOK
89593	20 C5OLO-S	ELBOW,90°,STRAIGHT THREAD TO ORFS
94161	8-8 CLO-S	ELBOW,90°,MALE PIPE TO ORFS
94358	351TC-12	HOSE,3/4 INCH ID
94418	20 FLO-S	CONNECTOR,MALE PIPE TO ORFS
96358	12 TX-S	SLEEVE,FLARE TUBE
96359	12 BTX-S	NUT,FLARE TUBE
96397	8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE
96398	12-8 F5OX-S	CONNECTOR,STRAIGHT THREAD TO FLARE TUBE
96402	10343-6-6	HOSE END,MALE,JIC
96407	30382-6-6B	HOSE END,MALE,JIC

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.

Parts Manual

S-60, S-65, S-60X, S-60XC

S-60HC, S-60TRAX, S-65TRAX

*from SN S6014A-29213 to S6016A-31260
and from SN S6016N-31261 to S6016N-35000*

Part No.
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