



A TEREX BRAND

Parts Manual

Serial Number Range

S-60 XC

from S60XCH-48334

S-65 XC

from S65XCH-48304

Part No. 1314701GT
Rev: A.01
April 2023

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101.1 Decals with Words, Hydraulic Tank Side

Item	Part No.	Description	Qty.
29	1258949GT	OVERLAY GROUND CONTROLS S-BOOM JIB S-65 XC, S-65 TRAX	1
30	1258950GT	OVERLAY GROUND CONTROLS S-BOOM S-60 XC, S-60 TRAX	1
31	1263543GT	DECAL,COMPARTMENT ACCESS	1
32	1266019GT	DECAL, LABEL, SHELL TELLUS Option, hydraulic oil	1
33	1267121GT	DECAL,WARNING,CRUSH HAZARD	1
34	1270969GT	DECAL, VEC, DEUTZ2.9T, S80 Deutz 2.9	1
35	1270970GT	DECAL, VEC, DEUTZ2011T, S80 Deutz 2011	1
36	1272242GT	DECAL,MACHINE REGISTRATION/OWNER TRANSFER	1
37	1280819GT	DECAL,WARNING,CANCER AND REPRODUCTIVE HARM, PROP 65 US only	1
38	1280820GT	DECAL,FUEL,DIESEL EXHAUST, PROP 65 US only	1
39	1281169GT	DECAL,RECOVERY SWITCH	1
40	1281180GT	DECAL,OPERATING INSTRUCTIONS	1
41	1281187GT	DECAL,EMERGENCY LOWERING,S-80 XC S-60 XC, S-60 TRAX	1
42	1281188GT	DECAL,EMERGENCY LOWERING S-65 XC, S-65 TRAX	1
43	1283345GT	DECAL, COVER, XC XTRA CAPACITY	1
44	1283560GT	DECAL, VEC 1, PERKINS 404F-E22TI, S60/65XC Perkins 404F-E22T	1
45	1283561GT	DECAL, VEC 2, PERKINS 404F-E22TI, S60/65XC Perkins 404F-E22T	1
46	1283878GT	DECAL, TECHPRO LINK	1
47	1284981GT	DECAL,ACCUMULATOR EXPLOSION HAZARD,WORD	1
48	1287598GT	DECAL, VEC, PERKINS404D, S60/65XC Perkins 404D-22	1
49	1287599GT	DECAL, VEC, FORD MSG425, S60/65XC Ford MSG-425	1
50	1291624GT	DECAL COSM,GENIE LIFT CONNECT,LEXAN COVER	1
51	1292512GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-1	1
52	1292513GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-2	1
53	1292514GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-3	1
54	1292515GT	DECAL COSM,GENIE LIFT CONNECT,ESN,SKU4-4	1



Item	Part No.	Description	Qty.
1	28174GT	DECAL, POWER TO PLATFORM 230V**	1
2	28235GT	DECAL, POWER TO PLATFORM 115V**	1
3	28236GT	DECAL,WARN,IMPROPER OPERATION	1
4	31060GT	DECAL,DANGER DO NOT ALTER SWTC	1
5	44981GT	DECAL LABEL AIRLINE 110PSI	1
		Option, airline to plat	
6	72875GT	DECAL,WARNING,PIPE CRADLE,BOOM	2
		Option, pipe cradle	
7	82237GT	DECAL,DANGER,HIGH VOLTAGE	2
		Option, welder	
8	82410GT	DECAL,WARNING,PANEL CRADLE	2
		Option, panel cradle	
9	82862GT	DECAL,FIRE EXTINGUISHER	1
		Option, welder	
10	97579GT	DECAL,DANGER,TIP-OVER,WELDER**	1
		Option, welder	
11	97815GT	DECAL,LABEL,LOWER MIDRAIL	1
12	114390GT	DECAL,DANGER,ELECT HAZARD***	1
13	114416GT	DECAL,DANGER,TIPOVER,TILT	1
14	218559GT	DECAL,DANGER/WARNING COMBO	1
15	219487GT	DECAL,PLATFORM OVERLOAD	1
16	1278542GT	DECAL, INSTRUCTION, CONTACT ALARM	1
17	1278567GT	OVERLAY,PLATFORM CONTROLS,S-BOOM,XC	1
18	1278982GT	DECAL, INSTRUCTION, ACTUATOR SWITCH SOCKET	1
19	1281174GT	DECAL,LANYARD,FALL ARREST/FALL RESTRAINED	8
20	1283878GT	DECAL, TECHPRO LINK	1
21	1284672GT	DECAL, WARNING, RUNAWAY MACHINE, S-60/65 XC WORD	1
22	1284717GT	DECAL, DANGER, CAPACITY S-60 XC, ANSI WORD	1
		S-60 XC, S-60 TRAX	
23	1284718GT	DECAL, DANGER, CAPACITY S-65 XC, ANSI WORD	1
		S-65 XC, S-65 TRAX	
24	T112773GT	TAPE, PROTECTIVE MASK	2
25	1293614GT	DECAL,DANGER,CAPACITY S-65 HF,WORD	1
26	1293615GT	DECAL,DANGER,CAPACITY S-60 HF,WORD	1
27	82237GT	DECAL,DANGER,HIGH VOLTAGE	1
28	1262342GT	DECAL,WORD,SLOPE RATING,S60	1



107.1 Decals with Symbols, Chassis

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
29	1293602GT	DECAL, CHASSIS, S-60 HF, BLUE	1
30	1293606GT	DECAL, CHASSIS, S-60 HF, BLK	1
31	1293609GT	DECAL, CHASSIS, S-60 HF	1
32	1288408GT	DECAL, TIRE SEALANT, 3.25 X 7.5	4



Item	Part No.	Description	Qty.
23-	139968GT	O-RING,END COVER,OMNI*** for 229702	
23-	139969GT	LINING KIT,BRAKE,OMNI*** for 229702	
23-	139970GT	SEAL KIT,BRAKE,OMNI*** for 229702	
23-	139971GT	BEARING KIT,OMNI*** for 229702	
23-	139972GT	SEAL KIT,GEARBOX,OMNI*** for 229702	
23-	147033GT	O-RING,PIPE PLUG KIT,OMNI*** for 229702	
23-	147034GT	PIPE PLUG KIT,OMNI*** for 229702	
23-	1260084GT	END CAP, WHEEL DRIVE for 229702	
23B	88887GT	WHEEL DRIVE 56:1 2WD for 88887	2
23B-	102126GT	SEAL KIT,DRIVE HUB (88887) for 88887	
23B-	102131GT	DISCONNECT KIT (88887) for 88887	
23B-	215642GT	BRAKE KIT (88886)*** for 88887	
23B-	102163GT	RING,RETAINING*** for 88887	
23B-	215340GT	LOCKRING, RR*** for 88887	
23B-	102167GT	SHAFT,INPUT DRIVE HUB for 88887	
23B-	102162GT	LUG,STUD/WHEEL (88887) for 88887	
23B-	102516GT	RING,RETAINING,INTERNAL	
23B-	102126GT	SEAL KIT,DRIVE HUB (88887) for 88887	
23B-	1274613GT	HUB SCREW	
23C	231612GT	WHEEL DRIVE,W/BRAKE 4WD	2
23C-	102158GT	O-RING, .103 X 4.737,VITON, 75D	
23C-	106117GT	O-RING,2-010,VITON	
24	1255700GT	YOKE,CASTING,LH,MACHINED**	1
25	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	2
26	1255385GT	SCREW,HHC,5/8-11X2.25,8,ZAG	12
27	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	12
28	88884GT	MOTOR,PISTON,30CC,4WD***	2
28-	102158GT	O-RING, .103 X 4.737,VITON, 75D	



Item	Part No.	Description	Qty.
17F	1288405GT	TIRE/WHEEL ASSY,HF W/SEALANT Turf, Hi-flotation, air-filled with sealant	2
18	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	36
19	1255385GT	SCREW,HHC,5/8-11X2.25,8,ZAG	12
20	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	30
21	824063GT	SCREW, HHC, 1/4-20 X 1.75, 8, ZAG	4
22	1257453GT	SCREW,HHC,1/2-13X.875,8,ZAG	1
23	237830GT	SCREW,HHF,1/2-13X1,8,ZAG	1
24	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG	18
25	63468GT	BEARING,TURNTABLE ROTATION	1
25-	227785GT	BEARING TURNTABLE SEAL ***	
26	1255702GT	BAR,AXLE ROTATION STOP,OSC.	1
27		REF. MANIFOLD, TRACTION (refer to 402.1)	1



206.1 TraX Option Components

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
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
16	128916GT	NUT,FLANGE,LOCK,5/8-11GR8 PLT	4
17	128911GT	BOLT,FLANGE,3/4-10X4.5"GR8 PLT	2
18	128927GT	HYD. HOSE ASSEMBLY 3000 PSI	1
19	128955GT	BOLT,FLANGE,5/16-18X.50 GR5	4
20	128919GT	SNAP RING	2
21	128924GT	CAST, LIMITER STOP BRKT L	1



Item	Part No.	Description	Qty.
19-	1251502GT	FUSE, ATM, 10AMP	
19-	1251503GT	RELAY, 12V MICRO, 35AMP	
19-	1251504GT	DIODE, 6A 22903-6V	
19-	1251505GT	TOOL, FUSE PULLER, ATM	
19-	1251506GT	FUSE, ATM, 5AMP	
19-	1279520GT	CIRCUIT BREAKER 20A,TIII, ATC, 14VDC	
19-	1279521GT	CIRCUIT BREAKER 15A,TIII, ATC, 14VDC	
19-	1279522GT	RELAY SOLID STATE, 12V, 20A (B120-7022)	
19-	1280401GT	CIRCUIT BREAKER, 30AMP MINI	
19B	1286594GT	MODULE, VEC, RLYS AND FUSES	1
		(Perkins 404F-E22T)	
19B-	1251500GT	FUSE, ATM, 20AMP	
19B-	1251501GT	FUSE, ATM, 30AMP	
19B-	1251502GT	FUSE, ATM, 10AMP	
19B-	1251503GT	RELAY, 12V MICRO, 35AMP	
19B	1251504GT	DIODE, 6A 22903-6V	
19B-	1251505GT	TOOL, FUSE PULLER, ATM	
19B-	1251506GT	FUSE, ATM, 5AMP	
19B-	1279520GT	CIRCUIT BREAKER 20A,TIII, ATC, 14VDC	
19B-	1280401GT	CIRCUIT BREAKER, 30AMP MINI	
19B-	1288984GT	FUSE, ATM, 1AMP	
20	823074GT	WELDMENT,ECU MOUNT,DEUTZ D2.9	1
20-	1253477GT	SCREW,PHPM,4-40X.5,ZAG	
20-	1259338GT	WASHER,LOCK,#4,ZAG	
20-	1259339GT	NUT,4-40,ZAG	
20B	1286395GT	WELDMENT, ECU BRACKET, S60	1
		(Perkins 404F-E22T)	
20B-	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	
20B-	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	
21	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2



Item	Part No.	Description	Qty.
A	1290459GT	ASSEMBLY, GBOX, S-BOOM, ALC600, TELEMATICS 2.0 (For S-60 XC)	1
B	1290460GT	ASSEMBLY, GBOX, S-BOOM, JIB, ALC600, TELEMATICS 2.0 (For S-65 XC)	1
1	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
2	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD	1
2-	66817GT	E-STOP NC CONTACT	
2-	66818GT	CONTACT,NC	
3	66811GT	KEYSWITCH,3POS.MNTND.DR WKEY**	1
3-	66817GT	E-STOP NC CONTACT	
3-	66818GT	CONTACT,NC	
3-	66816GT	CONTACT,N.O.***	
4	1275937GT	WELDMENT LID TCON ALC600	1
5	66813GT	BUTTON,PUSH,BLACK W/SEAL***	1
5-	66821GT	BASE,WITHOUT CONTACTS	
5-	66816GT	CONTACT,N.O.***	
6	39540GT	ALARM,STEADY TONE*** does not include ring nut, 72326	1
6-	72326GT	NUT,PLASTIC,RING FOR ALARMS	
7	1257410GT	BOLT,SHS,5/16X.375X1/4-20,ZAG	2
8	218449GT	WASHER,SHOULDER,NYLON	2
9	1290450GT	WELDMENT, BOX, TCON, ALC600, TELEMATICS 2.0	1
9-	30996GT	PLUG,NYLON .313 BLACK DOMED	



308.1 Turntable Covers - Hydraulic Tank Side

Item	Part No.	Description	Qty.
1	1261836GT	SCREW,THM,TORX,3/8-16X1,SS	8
2	1257628GT	NUT,SERRATED,3/8-16,8,ZAG	8
3	1281974GT	ASSY, TS SWING CHASSIS COVER S65XC (includes items 1, 2, 3-, 4-7, 10, 12-16, 31, 33, 34 and 41-46)	
3-	1304649GT	MACHINED, COVER, SWING CHASSIS	1
4	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	3
5	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	1
6	1253831GT	MOUNT, COVER SUPPORT CTR 93DEG	1
7	1253830GT	MOUNT, COVER SUPPORT CTR 86DEG	1
8	33555GT	BALL STUD**	4
9	824028GT	NUT,TL FLG,5/16-18,G,ZAG	4
10	1258724GT	SUPPORT, TAPPED HINGE	2
11	1255986GT	WLDMT, TS LOWER COVER SUPPORT	1
12	1278912GT	HINGE,.375X.120THK.,SLOTTED	2
13	1258723GT	MOUNT, COVER SUPPORT FRONT	1
14	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
15	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	8
16	1256767GT	WLDMT, TS UPPER COVER SUPPORT	1
17	824029GT	NUT,TL FLG,3/8-16,G,ZAG	2
18	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG	2
19	1256679GT	NUT,SERRATED,1/4-20,8,ZAG	6
20	77778GT	PLATE,HINGE SUPPORT,BLUE PAINT	2
21	238135GT	PUSHNUT RETAINER, 1/4" X 1/2"OD, ZINC	8
22	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	8
23	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	12
24	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
25	1253819GT	FORMING, BULKHEAD, TS FRONT	1
26	1273343GT	FORMING, BULKHEAD, S60 TS FRONT	1
27	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	10



310.1 Wire Harness Diagram

Item	Part No.	Description	Qty.
18	1287631GT	HARNESS, BOOM SENSORS,BOOM SD (Refer to 310_118)	1
19	1269061GT	CABLE ASSY, BLACK 2/0 (Refer to 310_119)	1
20	1306211GT	HARNESS, EXT CABLE, CAN SENSOR, 18/4C (Refer to 310_120) (S-65 Only)	1
21	1270278GT	LOAD CELL,J1939,650KG/1433LB (Refer to 310_121)	1
22	1278666GT	LENGTH TRANSDUCER, 400 IN, CAN ID 47 (Refer to 310_122)	1
23	1269738GT	MODULE, VEC, ALC600 (Refer to 310_123)	1
24	823368GT	SENSOR,LEVEL,UNIVERSAL (Refer to 310_124)	1
25	1269051GT	CABLE ASSY, RED 2/0 (Refer to 310_125)	1
26	1269734GT	HARNESS, PROX, MANIFOLD, PLAT (Refer to 310_126)	1
27	1278119GT	ASSEMBLY, SENSOR, PROX, CONTACT ALARM (Refer to 310_127)	1
28	1308384GT	ASSY, LIGHTS, 12/24 V CONTACT ALARM, AMBER (Refer to 310_128)	1
29	88801GT	BATTERY CABLE,POSITIVE,RED (Refer to 310_129)	1
29-	824849GT	BATTERY, CABLE POSITIVE, RED, T4 (Refer to 310_129)	1
30	1291410GT	CABLE, BATTERY, NEG, S60/65 (Refer to 310_130)	1
30-	1291411GT	CABLE, JUMPER, GROUND, ENG (to SN S65XCH-49329, SN S60XCH-49323)	1
31	121622GT	HARNESS,BATT2 TO APU(-),S80 (Refer to 310_131)	1
32	121619GT	HARNESS,BATT2 TO APU(+),S80 (Refer to 310_132)	1
33	1280844GT	ASSEMBLY, EARTH-LEAD, 50SQMM, 27M (Refer to 310_133)	1
34	139731GT	HARNESS,AC POWER TO PLAT JIB (Refer to 310_134)	1
35	81578GT	HORN,12VDC,SPADE TERMINALS*** (Refer to 310_135)	1
36	1269060GT	CABLE, RED 2/0, 20" (Refer to 310_136)	1
37	1283555GT	HARNESS,OIL COOLER,LIFTPOWER (Refer to 310_137)	1
38	106555GT	HARNESS,GND BATT 1 TO BATT 2 (Refer to 310_138)	1
39	1287630GT	HARNESS, BOOM SENSORS,LINK (Refer to 310_139)	1
40	88831GT	HARNESS,16 GA SEPERATOR TO GRD (Refer to 310_140)	1
41	106554GT	HARNESS,8GA BATT 2 TO SEPARATR (Refer to 310_141)	1
42	88804GT	HARNESS,APU+ TO BATT 2 (Refer to 310_142)	1
43	1311634GT	HARNESS, PASS OPTION STG-V (Refer to 310_143) for 1293786	1



Item	Part No.	Description	Qty.
-	1278859GT	HARNESS S60/65XC DEUTZ 2.9	1
-	94652GT	WIRE LOOM,1/2DIA.SLIT HI-TEMP*	9
1	101191GT	WIRE LOOM, 1" DIA SLIP, HI TEMP.	65
1B	101191GT	WIRE LOOM, 1" DIA SLIP, HI TEMP.	77
2	60452GT	CONN,RECEP 3 WAY SAE J1939	3
3	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	2
3-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	
4	20973GT	WIRE LOOM,3/8 POLY SLIT	232
4B	20973GT	WIRE LOOM,3/8 POLY SLIT	255
5	229110GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, CAP	1
6	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	2
6-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	2
7	150103GT	WIRE LOOM, 1,25" DIA SUP, HI TEMP.	123
8	822448GT	CONN,REC,CANN TR 12WAY,SIZE14	1
9	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	8
9-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	8
10	822438GT	CONN KIT,RECEP 60POS,AMP MQS 1.5	1
11	822468GT	CONN,2WAY CBT MALE,GRAY	1
11-	822469GT	LOCK,2WAY CBT TP2 SEALED	
12	822462GT	CONN, PLUG, 8 WAY, EATON, METRI-PACK 150, BLUE	1
12-	822466GT	LOCK,8WAY CBT TP2 SEALED	1
13	822464GT	CONN,8WAY CBT MALE,BLACK	1
13-	822466GT	LOCK,8WAY CBT TP2 SEALED	1
14	822439GT	CONN KIT,94POS,AMP MQS1.5/MCP2.8	1
15	1261898GT	WIRE LOOM 3/4 DIA SLIT HI TEMP	50
16	56687GT	CONN, RECEP, 2 WAY, AMP, JR-PWR	1
17	99087GT	WIRE LOOM,1/4 DIA. SLIT	9
17B	99087GT	WIRE LOOM,1/4 DIA. SLIT	29



Item	Part No.	Description	Qty.
-	1283339GT	HARNESS, ENGINE, PERKINS 404D	1
-	121657GT	FUSE HOLDER,ATC 1-20 AMPS	1
1	60527GT	CONN, PLUG, 4 WAY, DEUTSCH, DTP	1
1-	60528GT	LOCK,PLUG 4 WAY,12-14GA***	2
2	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	1
2-	60459GT	LOCK,PLUG 3 WAY,SAE J1939	1
3	60452GT	CONN,RECEP 3 WAY SAE J1939	1
4	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	10
4-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	9
5	229110GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, CAP	1
6	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	1
6-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	6
7	1279599GT	DIODE,SCHOTTKY 20A,P600	1
7-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	1
8	75629GT	CONN,RECEP 3 WAY,W/FLANGE	1
8-	60441GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, LOCK	1
9	1269704GT	CONNECTOR, RECEP, 2WAY, FL	1
9-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	6
10	822464GT	CONN,8WAY CBT MALE,BLACK	1
10-	822466GT	LOCK,8WAY CBT TP2 SEALED	1
11	822465GT	CONN,8WAY CBT MALE,GRAY	1
11-	822466GT	LOCK,8WAY CBT TP2 SEALED	1
12	822462GT	CONN, PLUG, 8 WAY, EATON, METRI-PACK 150, BLUE	1
12-	822466GT	LOCK,8WAY CBT TP2 SEALED	1
13	822463GT	CONN,8WAY CBT MALE,GREEN	1
13-	822466GT	LOCK,8WAY CBT TP2 SEALED	1
14	822468GT	CONN,2WAY CBT MALE,GRAY	1
14-	822469GT	LOCK,2WAY CBT TP2 SEALED	1



310.105 HARNESS BOOM SENSORS GBOX SD

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1294541GT	HARNESS BOOM SENSORS GBOX SD	
1	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	1
1-	60435GT	LOCK, PLUG 12 WAY, 14-18GA, GRN	1
2	75640GT	WIRE LOOM, 3/4 DIA.	78
3	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	1
3-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	1
4	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	1
4-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	1
5	54254GT	CONN, RECEP 12WAY, 14-18GA	1
5-	54255GT	LOCK, RECEP 12 WAY, 14-18GA	1
6	20973GT	WIRE LOOM, 3/8 POLY SLIT	16
7	119058GT	CONN PLUG 4 WAY ENDCAP DT	2
7-	60429GT	LOCK, PLUG 4WAY, 14-18GA	2



310.108 ASSEMBLY,FOOTSWITCH

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	227618GT	ASSEMBLY,FOOTSWITCH	1
-	227564GT	FOOT SWITCH,20A IP65	1
1	33576GT	CONN,SQZ,BLK,1/2NPT,.38-.50,SM	1
2	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	1
2-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	1



310.112 HARNESS, LST3S, S60/65XC

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1311698GT	HARNESS, LST3S, S60/65XC	1
1	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	1
2	73814GT	CONN,DSCH,BOOT,DT2S-BT	1
3	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	1
3-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	1



310.116 HARNESS,BEACONS,FLASHING

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1269729GT	HARNESS,BEACONS,FLASHING	1
-	20973GT	WIRE LOOM,3/8 POLY SLIT	35
1	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	3
1-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK	3
2	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT	3
2-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK	1
3	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP	1
3-	60427GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, LOCK	1



310.122 LENGTH TRANSDUCER, 400 IN, CAN ID 47

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1278666GT	LENGTH TRANSDUCER, 400 IN, CAN ID 47	



310.127 ASSEMBLY,SENSOR, PROX,CONTACT ALARM

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1278119GT	ASSEMBLY, SENSOR, PROX, CONTACT ALARM	
1	1277906GT	CONN, RECEP, 4 WAY, DTM	1
1-	1277907GT	LOCK, RECEP, 4 WAY, DTM	1



310.132 HARNESS,BATT2 TO APU(+)

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	121619GT	HARNESS,BATT2 TO APU(+),S80	1



310.139 HARNESS, BOOM SENSORS, LINK

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1287630GT	HARNESS, BOOM SENSORS, LINK	1
1	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY	2
1-	60435GT	LOCK, PLUG 12 WAY, 14-18GA, GRN	2
1B	1284724GT	BOOT, RECEP, 12 WAY, DT, GY	2
2	75640GT	WIRE LOOM, 3/4 DIA.	20



401.1 Function Manifold

Item	Part No.	Description	Qty.
A-	1305586GT	MANIFOLD, FUNCTION, S60/65XC; E.58 H15 (complete)	1
B-		HARNESS, FUNCTION MANIFOLD, EPL (refer to 310.1)	1
1	231034GT	SOLENOID VALVE,3-WAY,2-POS S, Boom up	1
1-	237234GT	SEAL KIT,VALVE	
1-	111778GT	COIL,10V DC(D10,26 WATT)	
1-	119116GT	NUT,COIL (107745)	
2	231034GT	SOLENOID VALVE,3-WAY,2-POS T, Boom down	1
2-	237234GT	SEAL KIT,VALVE	
2-	111778GT	COIL,10V DC(D10,26 WATT)	
2-	119116GT	NUT,COIL (107745)	
3	122645GT	SOLENOID VALVE,SPOOL TYPE K, Turntable rotate	1
3-	122120GT	SEAL KIT, SOLENOID VALVE	
3-	89733GT	COIL SOLENOID VALVE***	
3-	102940GT	NUT,SOLENOID VALVE	
4	1288381GT	VALVE, RELIEVING BC, Oscillate pressure control	1
4-	1286190GT	SEAL KIT,PR VALVE	
5	122649GT	VALVE,SOLENOID,NO,POPPET E, Boom retract	1
5-	1274870GT	SEAL KIT, VALVE	
5-	111778GT	COIL,10V DC(D10,26 WATT)	
5-	119116GT	NUT,COIL (107745)	
6	122649GT	VALVE,SOLENOID,NO,POPPET F, Boom Extend	1
6-	1274870GT	SEAL KIT, VALVE	
6-	111778GT	COIL,10V DC(D10,26 WATT)	
6-	119116GT	NUT,COIL (107745)	
7	1288377GT	SOLENOID VALVE,3-WAY,2-POS AH, Two-speed motor shift	1
7-	1296802GT	SEAL KIT, SOLENOID VALVE	
8	122647GT	SOLENOID VALVE SPOOL TYPE KK, Steering directional	1
8-	122657GT	SEAL KIT	



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1270946GT	PUMP, DRIVE, M46 HC	1
2	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	4
3	43683GT	O-RING,2-042 N674-70***	1
4	1282175GT	PUMP, FUNCTION, 25CC, LS	1
5	83141GT	O RING	1
6	1284023GT	GEN PUMP DRIVE LINK (Welder and 3K generator Option)	1
7	139799GT	PUMP,LIFT,1 SECTION (Welder and 3K generator Option)	1
7-	147550GT	KIT, SEAL, PUMP, 1 SECTION (Welder and 3K generator Option)	
8	231530GT	SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB	2
		(Welder and 3K generator Option)	



Item	Part No.	Description	Qty.
A	160687GT	ENGINE,DEUTZ,D2011L03i TPEM	1
1	70385GT	CLAMP,EXHAUST,2.00 PLATED	1
2	822693GT	TAILPIPE, DEUTZ, TPEM & ROW	1
3	128004GT	COUPLER,15 TOOTH,FBA,SAE8***	1
4	101140GT	WELDMENT, AIR INTAKE TUBE	1
5	119219GT	TRIM,EDGE,1/8X3/4 END BULB	10
5-	31523GT	CLAMP, FAN GUARD, DEUTZ F4L1011	1
6	1267235GT	FORMING,DEUTZ AIR INTAKE BAFFL	1
7	106172GT	BAFFLE,AIR INTAKE***	1
8	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	8
9	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	8
10	13597GT	TERMINAL,#10 RING,BLUE	1
11	30810GT	SENDING UNIT,OIL PRESSURE***	1
12	106033GT	ADAPTER,NPT 6-4	1
13	106034GT	ADAPTER,M18	1
14	49924GT	FILTER,OIL,DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement.	1
15	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008 Genie Genuine Part. See PN 1254826 for compatible aftermarket replacement.	1
16	54428GT	FITTING, HYDRUALIC, 90DEG, O-RING	1
17	69775GT	CAP, 520112-8	1
18	1267237GT	LEVER,GOVERNOR ACTUATOR**	1
19	237238GT	SCREW,HHF,M6-1.0X12,DIN6921,10	2
20	1257076GT	BOLT,SHS,1/4-28X4,ZAG	1
21	825355GT	WASHER,FLAT,M6,DIN125,ZAB	3
22	5365GT	NUT,NYLOCK,10-24	1
23	120234GT	THROTTLE LINKAGE,DIESEL ***	1
24	21130GT	CLEVIS YOKE-1/4-28,PLTD W/PIN	1
25	824041GT	NUT, 1/4-28, 8, ZAG	1
26	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	2



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<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
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
17	1264894GT	KIT, HD STARTER INSTALL, MSG-4	1
17B	128166GT	RELAY, STARTER, FORD DSG/MSG for 215293	
17C	217823GT	STARTER PLUG SEAL, MSG425 for 215293	
18	215301GT	SWITCH, OIL PRES, MSG425	1
19	119139GT	OIL FILTER, DSG-423	1
19B	1277968GT	SEPERATOR ASSY, OIL, FORD MSG	1
20	215302GT	HOSE, COOLANT BYPASS, MSG425	1
21	215310GT	THERMOSTAT W/HOUSING, MSG425	1
22	215309GT	SENSOR, KNOCK, MSG425	1
23	215305GT	INTAKE MANIFOLD, MSG425	1
23B	1277969GT	GASKET, INTAKE MANIFOLD, MSG 425 for 215305	1



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
52	160540GT	WELDMENT,CAT MOUNT,MSG425	1
53	824087GT	SCREW,HHF,5/16-18X1.25,8,ZAG	4
54	824025GT	NUT,TL,3/8-16,C,ZAG	2
55	824145GT	WASHER,FLAT,M10,DIN125,ZAB	4
56	119051GT	MOUNTING BAND,MUFFLER,8.0"	2
57	215528GT	WDMT, CAT. MUFFLER, MSG425	1
58	1256848GT	SCREW,HHC,3/8-16X2.75,8,ZAG	2
59	139610GT	SENSOR,AIR,CAT MONITOR	1
60	102121GT	CLAMP,MUFFLER,1-7/8 IN.	1

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
28	121615GT	THROTTLE SOLENOID ASSY, TROMB.	
28-	89998GT	KIT,SERVICE,SOLENOID MODULE	1
29	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
30	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
31	49817GT	SCREW,PHILLIPS,PHM,10-32 X1.25	2
32	89997GT	RELAY MODULE(89996,89998)	1
33	139321GT	FORMING, SOLENOID MOUNT***	1
34	1251899GT	SCREW,HHF,M14-2.0 X 40,DIN 6921,10.9, ZAB	2
35	1257706GT	SCREW,HHC,M10-1.5X70,DIN931,10	2
36	824145GT	WASHER,FLAT,M10,DIN125,ZAB	2
37	102237PGT	FORMING,HEAT SHIELD,MUFFLER	1
38	70448GT	FORMING,MUFFLER MOUNT***	1
39	70483GT	FORMING,8.5' MUFFLER MOUNT	2



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
16	824673GT	SENSOR,LOW PRESSURE,DEUTZ 2.9L (oil pressure sensor)	1
17	1262893GT	O-RING, OIL PRESSURE SENSOR	1
18	1262866GT	FAN BELT, ALTERANTOR	1
19	236248GT	PULLEY ASSEMBLY,ALTERNATOR,TCD	1
20	1262867GT	V-BELT, DEUTZ	1
21	1279631GT	PULLEY,BELT TENSIONER,D2.9L4	1
22	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION hidden from view (camshaft)	1
23	1262899GT	O-RING, CAMSHAFT POSITION SENSOR hidden from view	1
24	1262877GT	THERMOSTAT HOUSING	1
25	1262876GT	THERMOSTAT,DEUTZ	1
26	1262878GT	GASKET, THERMOSTAT HOUSING	1
27	236251GT	ALTERNATOR,95 AMP,DEUTZ TCD3.6	1
28	1262873GT	BOLT, DEUTZ FLYWHEEL	8
29	89785GT	RING GEAR,DEUTZ F3L2011F	1
30	1259660GT	FLYWHEEL, SAE 8/10 order with item #28, PN 1262873, qty 8	1



514.1 Deutz D2.9L4, View 4

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
25	1256599GT	SPACER, FAN, DEUTZ, 29.5MM LNG	1
26	214682GT	FAN, 10 BLADE, 15"	1
27	1257231GT	SCREW,HHF,M8-1.25X50,DIN6921,1	4
28	1251731GT	HOSE,EXPANSION TANK,D2.9	1



Item	Part No.	Description	Qty.
A		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	
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
5-	45454GT	CLAMP,RUB CUSH,0.75,#12 X 3/8*	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,10-24X.5,ZA	12
11	1253185GT	WASHER,FLAT,#10,USS,ZAG	12
12	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	5
13	219437GT	ISOLATOR,VIBRATION	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	RUBBER BUMPER, 1.25 X 1.25 IN	2
23		Ref. WELDMENT, ENGINE TRAY	1
24	69775GT	CAP, 520112-8	1
25	54428GT	FITTING, HYDRUALIC, 90DEG, O-RING	1



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
22	1255399GT	BOLT,BANJO,DEUTZ,QC	1
23	1255400GT	WASHER,COPPER,DEUTZ,QC	2
24	1255396GT	FITTING,FUEL,1/2,D2.9,QC	1
25	162206GT	FITTING,ELBOW,6GS-6FJX90S	1
26	162208GT	FITTING,CONN,16MM-6MJ	1
27	1283007GT	NUT,NYLOCK FLG,5/8-11,F,ZAG	4
28	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
29	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
30		Ref. WELDMENT, ENGINE TRAY	
		refer to 528.1	

Item	Part No.	Description	Qty.
A		For internal engine parts, contact engine dealer	
1	1257705GT	SCREW,HHC,M14-1.5X35,DIN961,10	10
2	1257810GT	WASHER,FLAT,M14,DIN6916,HRD,ZAB	10
3	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG	4
4	1255760GT	WASHER,FLAT,1/2,USS,ZAG	8
5	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG	4
6	1251997GT	NUT,TL,FLG,1/2-13,G,ZAG	4
7	161611GT	FORMING, ENGINE MOUNT, PERKINS	1
8	88988GT	FORMING,ENGINE MOUNT RH	1
9	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	8
10	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	8
11	70452GT	ISOLATOR, ENGINE	4
12		REF. ENGINE TRAY refer to 528.1	
13	1257776GT	SCREW,HHC,M10-1.5X35,DIN933,10.9,ZAB	3
14	824145GT	WASHER,FLAT,M10,DIN125,ZAB	4
15	231529GT	NUT,TL FLG,M10-1.5,DIN6927,10,ZAB	4
16	89771GT	HOUSING,PUMP MOUNT (54573)	1
17	1257707GT	SCREW,HHC,M10-1.5X50,DIN931,10	2
18	128003GT	COUPLER,15 TOOTH,FBA,PERKINS**	1
19	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	6



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
21	1286546GT	ECU HARNESS BRACKET, PERKINS 404F-E22T	1
22	1283182GT	PUMP MOUNT, PERKINS 404F-E22T	1
23	824086GT	SCREW,HHF,5/16-18X1,8,ZAG	8
24	1283279GT	COUPLER,15 TOOTH,FBA,PERKINS 404F-E22T	1
25		REF. FORMING ENGINE MOUNT	
		refer to 525.1	
26	824080GT	SCREW,HHF,1/4-20X1.25,8,ZAG	2
27	1287139GT	FORMING, PIPE SUPPORT	1
28	1287140GT	RUBBER, PIPE CUSHION	1
28-	35434GT	CLAMP, HOSE, 1.56-2.5"	1



Item	Part No.	Description	Qty.
1	1254639GT	SNAP RING,EXTERNAL,2.25,ZAG	4
2	1257080GT	WASHER,FLAT,2.27X3.5X.06,ZAG	10
3	1256107GT	SCREW,HHC,1/2-13X4.5,8,ZAG	2
4	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
5	1253815GT	SNAP RING,EXTERNAL,2.00,ZAG	4
6	1256864GT	WASHER,FLAT,2.01X3.5X.06,ZAG	10
7	18720GT	BEARING,2.0IDX2.25ODX1.50L	4
8	88872GT	PIN,2.00DIA X 11.26LG,2RING	1
9	42014GT	BEARING,2.00IDX2.25ODX2.00L	4
10	1276386GT	CYLINDER, LIFT, S60/65XC (includes item 9)	1
10-	1281936GT	SEAL KIT, CYLINDER LIFT	
10-	1273414GT	VALVE,COUNTERBALANCE,CBCB-LHN 3500 V1, (Extend)	
10-	75064GT	VALVE, COUNTERBALANCE, CWCG-LGN.5000 V2, (Extend)	
10-	60984GT	VALVE COUNTERBAL.CBBB-LJN@5000 V3, (Retract)	
10-	42014GT	BEARING,2.00IDX2.25ODX2.00L	2
11	1276428GT	PIN, LIFT CYL, 2.00DIA X 5.1LG, 1 RING, 2 HOLES	2
12	1276424GT	BEARING,FL,2.00IDX2.25ODX.84L	4
13	1276504GT	ASSY,WELDMENT LONG LINK WITH BEARINGS S60/65-XC (includes items 9, 12 and 21)	2
13-	42014GT	BEARING,2.00IDX2.25ODX2.00L	
13-	1276424GT	BEARING,FL,2.00IDX2.25ODX.84L	
13-	106042GT	BEARING,2.25IDX2.50ODX2.00L	
14	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	4
15	1262688GT	SHIM, HORSESHOE, 2.00	11
16	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG	3
17	1276505GT	WELDMENT, LONG LINK SPACER S60/65-XC	1
18	88676GT	PIN,2.00DIA X 24.00LG,CHAMFER***	2
19	1256267GT	ROD END,.5 X 3.75,ZAG	2
20	1276426GT	PIN,2.25 X 19.50LG, 2 RING	1



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
49	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	2
50	77654GT	PLATE,ROCKER	2
51	77051GT	NUT,NYLOCK,3/4-10,GRD.8	2
52	77795GT	MACHINED PIVOT PLATE WELDMENT	1
53	826379GT	PIN,CLEVIS,1X2.250,ZAG	1
54	77653GT	FORMING,LIMIT SWITCH BRACKET	1
55	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	1
56	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2



Item	Part No.	Description	Qty.
1		ref : WELDMENT.BOOM SECTION # 3 Refer to 603.1	
2	1311457GT	CYLINDER, PLATFORM LEVEL	1
2-	1279049GT	SEAL KIT, CYLINDER, LEVEL	
2-	61602GT	VALVE,COUNTERBAL.CBBB-LHN@3500	1
2-	54065GT	VALVE,COUNTERBALANCE,3500***	1
3	1276427GT	PIN,1.50DIA.X7.47LG,2RING	1
4	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	10
5	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	6
6	18396GT	BEARING,1.5IDX1.75ODX1.0L	6
7	1273706GT	BEARING,1.5IDX1.75ODX1.825L	2
8	1307726GT	PIN,1.50DIA X10.25LG,2RING,1THR	1
9	825019GT	ROD END, .375X3.69, ZAG	6
10	824092GT	SCREW,HHF,3/8-16X1.5,8,ZAG	4
11	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	4
12	1274511GT	MACHINING, COMPRESSION LINK	2
13	824113GT	WASHER,FLAT,USS,1/4,ZAG	2
14	1269642GT	CLAMP, HOSE	2
15	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
16	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
17	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG	2
18	1255758GT	WASHER,FLAT,3/8,USS,ZAG	2
19	1274166GT	NUT,NYLOCK,3/8-16,C,ZAG	2
20	1255756GT	BOLT,CARRIAGE,1/4-20X1.5,5,ZAG	2
21	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	2
22	76695GT	PIN,1.50 DIA X 8.75"LG,1HOLE	2
23	1269424GT	MACHINING, JIB ARM, 5 FT	1
24	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1
25	1286171GT	WELDMENT, JIB HOSE GUIDE	1



608.1 Boom End Components, Load Sense

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1273734GT	WELDMENT, PLATFORM SUPPORT, 15K, LOAD CELL	1
2	1270337GT	LEVELING MOUNT, SWIVEL, 1/2-20	1
3	1270278GT	LOAD CELL,J1939,650KG/1433LB NOTE: install with arrows pointing downwards (Calibration required after replacement)	1
4	1257464GT	SCREW,HHC,1/2-13X2.5,8,ZAG	2
5	1259106GT	NUT,1/2-13,8,ZAG	2
6	105214GT	CABLE TIE MOUNT, WINGED	2



702.1 Platform Installation

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
25	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	2
26	1303426GT	PLATE, PLATFORM MANIFOLD	1
27		Ref. MANIFOLD, PLATFORM, E-LEVEL, JIB	
		(refer to 404.1)	
28	67897GT	CLAMP, 0.56, #9 X 3/8, RUB CUSH	1
29	824078GT	SCREW, HHF, 1/4-20 X .75, 8, ZAG	2
30	43392GT	BUMPER, BATTERY BOX & RAILS	2
31	1265397GT	WELDMENT, SWING GATE	1
32	1267747GT	LATCH, SWING GATE	1
33	104804GT	HINGE, SPRING, LONG LEG	2
34	1277924GT	NUT, NYLOCK FLG, 1/4-20, F, ZAG	12
35	55753GT	BUMPER, PLASTIC, 1.25 O.D.	2
36		Ref. PLATFORM CONTROL BOX ASSEMBLY	
		(refer to 702.1)	



Item	Part No.	Description	Qty.
A		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.	
B	48767GT	SLEEVE,NYLON,1.42 ID protective hose sleeve, 1.42" diameter (near platform rotator)	
C	49219GT	SLEEVE,NYLON,2.19 ID,BULK protective hose sleeve, 2.19" diameter (near platform rotator)	
1	49117-4883GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 135.43 inches	2
2	49143-12329GT	HOSE ASSY,1/2,90 FEM,STR FEM	1
3	48905GT	CONN,520120-4***	6
4	49128-12309GT	HOSE ASSY,3/8,STR FEM,STR,90D	1
5	49183-13492GT	HOSE ASSY,1/2,STR FEM,STR FEM	2
6	1288890-9450GT	HOSE ASSY,3/8,STR FEM,BULKHEAD Components: Genie part numbers 48812, 89551 and 48753 @ 94.50 inches	2
7	48933GT	CONN,520120-8***	4
8	48916GT	CONN, 520120-6	4
9	48937GT	ELBOW,45D,520320-8	2
10	49130-75787GT	HOSE ASSY,3/8,STR FEM,STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 838.58 inches	2
11	48920GT	ELBOW,45D,520320-6	2
12	48997GT	CONN,520120-8-12	2
13	49116-2637GT	HOSE ASSY,1/4,45 FEM,STR FEM	1
14	48880GT	CAP,DIAGNOSTIC NIPPLE	2
15	49116-2437GT	HOSE ASSY,1/4,45 FEM,STR FEM	1
16	77310-1575GT	HOSE ASSY,-4,STR FEM,BULKHEAD	1
17	77310-1693GT	HOSE ASSY,-4,STR FEM,BULKHEAD	1
18	48907GT	ELBOW,45D,520320-4	2
19	1297451GT	FITTING, ORFS, STR, 125 MICRON SCREEN, SAE -6	1



Item	Part No.	Description	Qty.
1	49130-5118GT	HOSE ASSEMBLY - 3/8" STR FEM, STR FEM	2
2	48915GT	ELBOW,90D,520220-6	2
3	49130-2482GT	ASSY, HOSE, HYD, 3/8, 3000, STR	2
4	48918GT	TEE,RUN,520428-6	2
5	94374-2430GT	HOSE ASSY,3/4,90 FEM,STR FEM	2
6	48936GT	TEE,BRANCH,520429-8	1
7	94466-2336GT	HOSE ASSY,3/4"	1
8	49119-7578GT	HOSE ASSY,1/4 STR FEM,STR FEM	2
9	48948GT	CONN,520120-8-12	8
10	48930GT	CONN,520120-6-8	2
11	48933GT	CONN,520120-8***	10
12	49117-10691GT	HOSE ASSY 1/4,90 FEM STR FEM	1
13	49117-10091GT	HOSE ASSY 1/4.90 FEM STR FEM	3
14	48912GT	CONN,520120-4-6***	2
15	48905GT	CONN,520120-4***	10
16	75278-5029GT	HOSE ASSY,1/2,90 FEM,STR FEM	3
17	48916GT	CONN, 520120-6	2
18	94464-4986GT	HOSE ASSY,1/2"***	2
19	75278-5129GT	HOSE ASSY,1/2,90 FEM,STR FEM**	1
20	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2
21	48911GT	ELBOW,90D,520220-4-6***	2
22	49117-6291GT	HOSE ASSY,1/4,90 FEM,STR FEM	1
23	49117-6091GT	HOSE ASSY,1/4,90 FEM,STR FEM**	1
24	81812-13292GT	HOSE ASSY,1/2"	4
25	48997GT	CONN,520120-8-12	1
26	49131-9603GT	HOSE ASSEMBLY 3/8"	2
27	48880GT	CAP,DIAGNOSTIC NIPPLE	1
28	48960GT	CONN,520120-4-6***	6



903.1 Half Mesh with Side Entry

Item	Part No.	Description	Qty.
1	1270994GT	PANEL, HALF MESH (8 foot Platform)	1
1B	1270314GT	PANEL, HALF MESH (6 foot Platform)	1
2	56912GT	SPRING CLIP, 1/4-20, .025-.15X.54, ZAG	
3	56424GT	CLAMP, 1.25X.5 RUBBER-CUSHION	
4	824078GT	SCREW, HHF, 1/4-20X.75, 8, ZAG	
5	1271019GT	PANEL, HALF MESH (8 foot Platform)	1
6	1271061GT	PANEL, HALF MESH (8 foot Platform)	1
6B	1270313GT	PANEL, HALF MESH (6 foot Platform)	1
7	824113GT	WASHER, FLAT, USS, 1/4, ZAG	
8	1277924GT	NUT, NYLOCK FLG, 1/4-20, F, ZAG	
9	1271018GT	PANEL, HALF MESH (8 foot Platform)	1
10	1271061GT	PANEL, HALF MESH	1
11	1271040GT	PANEL, HALF MESH (8 foot Platform)	1
11B	1270316GT	PANEL, HALF MESH (6 foot Platform)	1
12	1278793GT	WELDMENT, PLATFORM MESH GATE	1
13	824079GT	SCREW, HHF, 1/4-20X1, 8, ZAG	



907.1 Aircraft Protection, Swing Gate

Item	Part No.	Description	Qty.
A	128203GT	SWITCH TOGGLE ASSY SPDT 2P MOM	1
1	822771GT	WDMT,FRAME,AIRCRAFT PROTECTION (Includes item 32)	2
2	55753GT	BUMPER, PLASTIC, 1.25 O.D.	11
3	824227GT	SCREW, BHC, 1/4-20 X 1, ZAG	20
4	122073GT	SUPPORT, RAILING	20
5	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	46
6	66472GT	U-BOLT, SQR, 3/8-16X2X5, PLTD	4
7	1255758GT	WASHER,FLAT,3/8,USS,ZAG	4
8	824038GT	NUT, TL JAM, 3/8-16, A, ZAG	4
9	824029GT	NUT,TL FLG,3/8-16,G,ZAG	4
10	1274645GT	WELDMENT,SKID PLATE,AIRCRAFT PROT.	1
11	822769GT	SPRING,EXTENSION,1.92LB/IN	4
12	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
13	6833GT	CLAMP,0.50,#8 X 1/4,RUB CUSH	1
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	24
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	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	2
25	1269721GT	HARNESS, PROX SENSOR,ACP	1
25-	27391GT	PROXIMITY SENSOR***	
25-	29261GT	MAGNET,NEODYMIUM,.375 X .100	



911.1 Hostile Environment, Cylinder Bellows and Cable Track

Item	Part No.	Description	Qty.
A	106099GT	COVER,CABLE TRACK	1
1	63727GT	COVER, PROTECTIVE, OSCILLATE	2
1-	22672GT	CLAMP,HOSE,1.75	
1-	34955GT	CLAMP, HOSE, 5.00	
2	34922GT	COVER,PROTECTIVE,STEERING	2
2-	22672GT	CLAMP,HOSE,1.75	
2-	34955GT	CLAMP, HOSE, 5.00	
3	1287490GT	BELLOWS, CYLINDER LIFT	1
3-	1288402GT	CLAMP, HOSE, 8.00"	
3-	34955GT	CLAMP, HOSE, 5.00	
4	1291159GT	BELLOWS, PLATFORM LEVEL CYLINDER	
4-	30971GT	CLAMP,HOSE,3.00"	
4-	1280080GT	PLATE, BACKING BELLOWS, S-80/85 XC	
4-	1251757GT	SCREW,PHPM,10-32X.5,ZAG	
4-	1256312GT	WASHER,LOCK,#10,ZAG	
4-	23405GT	10-32 NUTSERT	
5	1279801GT	BELLOWS, JIB CYLINDER	1
5-	35434GT	CLAMP, HOSE, 1.56-2.5"	
5-	34955GT	CLAMP, HOSE, 5.00	



915.1 Welder Option, Platform Components

Item	Part No.	Description	Qty.
A	214620GT	SOCKET,3P,30A,4 WIRE, FEM	1
B	214621GT	SOCKET, BOOT, 3P, 30A, 4 WIRE	1
C	214623GT	PLUG, 3P,30A, 4 WIRE, MALE	1
D	214622GT	PLUG, BOOT, 3P, 30A, 4 WIRE	1
E	106275GT	KIT,WELD LEADS ASSY,V275S	1
F	110276-4900GT	FIRE SLEEVE, 1.25" (S60XC) (from S65XCH-48880)	2
G	110276-4100GT	FIRE SLEEVE, 1.25" (S65XC) (from S65XCH-48880)	1
H	110276-5600GT	FIRE SLEEVE, 1.25" (S65XC) (from S65XCH-48880)	2
I	110276-3600GT	FIRE SLEEVE, 1.25" (S65XC) (from S65XCH-48880)	2
J	110276-2800GT	FIRE SLEEVE, 1.25" (S60XC & S65XC) (from S65XCH-48880)	2
K	110276-2400GT	FIRE SLEEVE, 1.25",24"L (S65XC) (from S65XCH-48880)	3
1	101525GT	WELDER,INVERTEC V275-S (Lincoln)	1
1B	1312271GT	WELDER,MILLER,CST 282	1
2	128322GT	SCREW,5/16-18X1.00,SECURITY TO	11
3	825358GT	WASHER,FLAT,5/16,USS,ZAG	11
4	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	11
5	1277207GT	BRACKET,WELDER COVER,XC	1
6	217366GT	BRACKET,WELDER TOP	2
7	1288455GT	CLAMP, .820 DIA CABLE, TYPE-D, UHMW	4
8	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG (Miller, Welder Ready)	15
8B	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG (Lincoln)	13
9	1253485GT	SCREW,HHF,1/4-20X2,8,ZAG	4
10	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	3
11	1256124GT	SCREW,BHC,1/4-20X.75,F835,ZAG	2
12	88406GT	FIRE EXTINGUISHER	1
13	824077GT	SCREW,HHF,1/4-20X.5,8,ZAG	1
14	1290424GT	NUT,COUPLING,1/4-20X.875,F594,SS	1
15	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG (Lincoln)	1



919.1 2nd LP Tank Carrier

Item	Part No.	Description	Qty.
A		NOTE: The 2nd LP Carrier may be located on either side of the machine	
1	1255731GT	FORMING,LP BRACKET MOUNT	2
2	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	4
3	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	4
4	1255730GT	WELDMENT,L.P. TANK MOUNT ***	1
5	49000GT	L.P.TANK LATCH	1



923.1 Positive Air Shutoff

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
24	106211-300GT	HOSE,RUBBER 3"ID X .25 BLACK	1
25	1289837GT	NOZZLE 3" TO 2.5"	1
26	1289823GT	HOSE, INTAKE SILICONE 2.5" ID X 1.54" LG	1
27	1289852GT	PASS INTAKE S80 TD2.9	1
28	45435GT	CLAMP,HOSE,2.50"****	1



928.1 2nd Battery Option

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	824029GT	NUT, TL FLG, 3/8-16, G, ZAG	2
2	237068GT	SEPARATOR, DUAL BATTERY, 100A	1
3	824027GT	NUT, TL FLG, 1/4-20, G, ZAG	2
4	824078GT	SCREW, HHF, 1/4-20X.75, 8, ZAG	2
5	77644GT	FORMING, BATTERY TRAY**	1
6	45708GT	HOOK, BATT HOLD DOWN, 10"	2
7	67325GT	BATTERY, 12V 1000CCA, 5/16STUD W	2
8	30144GT	BATTERY HOLD DOWN, GROUP 31	1



931.1 Lift power welder ready (from SN S60XCH-48880, SN S65XCH-48880)

Item	Part No.	Description	Qty.
1	1258670GT	BOLT,CARRIAGE,1/2-13X2.5,5,ZAG	4
2	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	4
3	105634GT	WASHER,PUSH ON .75 SHAFT	4
4	1286459GT	ASSY, MANIFOLD, GEN OPTION	1
5	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	3
6	824087GT	SCREW,HHF,5/16-18X1.25,8,ZAG	2
7	1285508GT	GENERATOR, HYD, 13KW 60HZ, 240V 3PH	1
8	1258395GT	SCREW,HHF,3/8-16X4,8,ZAG	2
9	1280838GT	CLAMP BLOCK, OPTIONS	2
10	1257867GT	SCREW,HHF,1/4-20X3.5,8,ZAG	6
11	228969GT	CLAMP, OPTION, CABLE TRACK	1
12	228796GT	CLAMP, OPTIONS, CABLE TRACK	1
13	1288456GT	ASSY, COMMON, LIFT POWER PLAT COMPONENTS	1
14	106860GT	SCREW,SECURITY,1/4-20 X 1.00LG	1
15	824113GT	WASHER,FLAT,USS,1/4,ZAG	1
16	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	1
17	824066GT	SCREW,HHC,5/16-18X1.375,8,ZAG	1
18	82237GT	DECAL,DANGER,HIGH VOLTAGE	1
19	1283577GT	DECAL, LIFT^POWER, 1X7 INCH	1
20	1311053GT	BRACKET, GENERATOR 13 kW, S65XC	1



<u>Part no.</u>	<u>Page Number</u>	<u>Part no.</u>	<u>Page Number</u>	<u>Part no.</u>	<u>Page Number</u>
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