



A TEREX BRAND

Parts Manual

Serial Number Range

S-65 XC

from SN S65XCM-101

Part No. 1285302GT
Rev: C.01
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Item	Part No.	Description	Qty.
A		—General Service Parts—	
A-	1484GT	PAINT,AEROSOL,BRIGHT BLUE*** 12-ounce spray paint	
A-	1268GT	PAINT,AEROSOL,GENIE GRAY*** 12-ounce spray paint	
A-	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK 12-ounce spray paint	
A-	32150GT	PAINT, WET, GENIE BLUE (1 GL)** 1-gallon	
A-	32151GT	PAINT, WET, GENIE GRAY (1GL)** 1-gallon	
A-	1257733GT	PAINT, WET, TRAFFIC BLACK(1 GL)** 1-gallon	
A-	66399GT	GREASE,DIELECTRIC 4 OZ**	
A-	1283776GT	SEAL MARKER,CROSS CHECK,BLUE,TUBE	
A-	93500GT	PARKER DIGITAL PRESSURE GAUGE	
A-	49612GT	O-RING KIT (ORFS FITTINGS) O-ring kit, Parker	
A-	28750GT	O-RING KIT,FIELD SVC,ALL PROD* O-ring kit, SAE	
A-	33994GT	PLUG AND CAP KIT-SERVICE,37 ** Plug and cap kit, SAE	
A-	1296573GT	CYLINDER SERVICE CHOCK (refer to 601.1)	
B		—Manuals—	
B-	27581GT	MANUAL, EMI SAFETY	
B-	1298933GT	MANUAL, SAIA MANUAL OF RESPONSIBILITIES, MEWP	
C		—HYD Filters—	
C-	60857GT	FILTER,ELEMENT,BETA(5)=1000 (refer to figure 309.1)	
C-	88917GT	FILTER,ELEMENT,BETA(10)=200 (refer to figure 301.1)	
C-	1282117GT	FILTER,ELEMENT,HYD TANK,RETURN (refer to figure 301.1)	
D		—Deutz TD2011-L03i Models—	
D-	62420GT	FILTER,AIR*** Deutz TD2011-L03i Models (refer to 510.1)	
D-	29560GT	FILTER,FUEL/WTR SEP, DTZ 1008 Deutz TD2011-L03i Models (refer to 510.1)	
D-	49924GT	FILTER,OIL,DEUTZ Deutz TD2011-L03i Models (refer to 510.1)	



103.1 Decals with Symbols, Engine Side

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	44981GT	DECAL LABEL AIRLINE 110PSI (Option, Airline to Plat)	1
2	72086GT	DECAL,LABEL,LIFTING EYE	1
3	114251GT	DECAL,LABEL,NO SMOKING,SYMB	1
4	133067GT	DECAL,DANGER,ELEC.HAZ.STAY CLR	1
5	215526GT	DECAL,LABEL,BELT,MSG425	1
6	1255581GT	DECAL,COSMETIC, 10" GENIE BLUE	1
7	1258174GT	DECAL COSMETIC,10" GENIE WHITE	1
8	1258176GT	DECAL COSMETIC,10" GENIE BLACK	1
9	1263542GT	DECAL, COMPARTMENT ACCESS	1
10	1283345GT	DECAL, COVER, XC XTRA CAPACITY	1
11	1286362GT	DECAL, BOOM SUPPORT, SYMBOL	1
12	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL (Option, Welder)	2
13	1301075GT	DECAL, CENTER THE RAW AIR HOSE	1
14	1304217GT	DECAL, EXPLOSION HAZARD	1
		Deutz TD 2.2 L3	



201.1 Steer End

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
43	1255704GT	BRACKET,HOSE ROUTING,AXLE RH	1
44	128049GT	PIN, ROLL, .375 X 1.5***	4
45	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	18
46	107578GT	GROUND STRAP,24"LONG	1



Item	Part No.	Description	Qty.
1	1255714GT	COVER, REAR AXLE	2
2	1283783GT	WELDMENT,REAR AXLE,TRAX, 400MM (15.75 IN) WIDE TRACK	1
3	229817GT	WHEEL DRIVE 56:1	2
3-	102157GT	O-RING,.070 X .239,VITON 75D	
3-	102162GT	LUG,STUD/WHEEL (88887)	
3-	102131GT	DISCONNECT KIT (88887)	
3-	229818GT	SEAL KIT, DRIVE HUB	
3-	215340GT	LOCKRING, RR***	
3-	102516GT	RING,RETAINING,INTERNAL	
3-	215642GT	BRAKE KIT (88886)***	
3-	229931GT	SEAL,LIP	
3-	102158GT	O-RING,.103 X 4.737,VITON, 75D	
3-	102166GT	VALVE,CHECK,30 PSI	
3-	102167GT	SHAFT,INPUT DRIVE HUB	
3-	106098GT	SEAL KIT,MOTOR,LC/KC***	
3-	27067GT	SEAL,SHAFT-SUNDSTRAND***	
3-	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	
3-	121668GT	MOTOR,PISTON,2 SPEED,45CC/18CC	
4		ASSEMBLY,TRAX UNIT,LEFT,400MM (15.75 IN) WIDE TRACK	1
		(left) (Not available to order. Order lower level parts)	
4B		ASSEMBLY,TRAX UNIT,RIGHT,400MM (15.75 IN) WIDE TRACK	1
		(right) (Not available to order. Order lower level parts)	
5	77674GT	NUT,HEX,FLANGE 5/8-18,GRD 8 ZI	20
6	139002GT	SPACER, 9 BOLT	2
6-	139140GT	STUD, 3/4-16 UNF X 2-1/2 LG	
		for 139002	
7	824063GT	SCREW, HHC, 1/4-20 X 1.75, 8, ZAG	4
8	824113GT	WASHER,FLAT,USS,1/4,ZAG	4
9	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4



Item	Part No.	Description	Qty.
1		Ref. FORMING, BULKHEAD, S60 TS FRON Refer to 308.1	
2	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	7
4	824081GT	SCREW,HHF,1/4-20X1.5,8,ZAG	2
5	77693GT	FORMING,OIL COOLER MOUNT	1
6	49519GT	CONN,520120-16-12	1
7	71259GT	OIL COOLER W/FAN, 12VDC	1
8	101293GT	REDUCER,520123-16-12	1
9	48878GT	ELBOW,90D,520220-16-12	1
10	42787GT	TEE,RUN,SWIVEL,520432-16	1
11	824083GT	SCREW,HHF,1/4-20X2.5,8,ZAG	3
12	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
13	823368GT	SENSOR,LEVEL,UNIVERSAL	2
14	8149GT	SPACER,NYLON .257 X .5 X .75"	3
15	146180GT	ASSEMBLY, AUX POWER UNIT, 12VDC	1
16	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	4
17	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
18	1269738GT	MODULE, VEC, ALC600	1
18-	1251502GT	FUSE, ATM, 10AMP	1
18-	1251503GT	RELAY, 12V MICRO, 35AMP	4
18-	1251504GT	DIODE, 6A 22903-6V	1
18-	1251505GT	TOOL, FUSE PULLER, ATM	1
18-	1251506GT	FUSE, ATM, 5AMP	1
18-	1279520GT	CIRCUIT BREAKER 20A,TIII, ATC, 14VDC	1
18-	1279521GT	CIRCUIT BREAKER 15A,TIII, ATC, 14VDC	1
18-	1279522GT	RELAY SOLID STATE, 12V, 20A (B120-7022)	5
18-	1280401GT	CIRCUIT BREAKER, 30AMP MINI	5
18	822781GT	MODULE,FUSE&RELAY,DEUTZ 2.9 For Deutz TD2.2 L3 engine model	1



307.1 Turntable Components and Swivel Drive Assembly

Item	Part No.	Description	Qty.
1	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	2
2	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
3	1256170GT	SCREW,HHC,5/8-11X4,8,ZAG	24
4	1256182GT	WASHER,FLAT,5/8,F436,HRD,ZAG	24
5	1255720GT	FORMING,HYD SWIVEL BRACKET	2
6	824216GT	SCREW, PHPM, 10-32 X 1.5, ZAG	2
7	1264261GT	NUT,SERRATED,10-32,ZAG	2
8	88356-13103GT	SWITCH,LIMIT,W/RLLR ARM,NO/NC	1
9	1255722GT	FORMING,DRIVE ENABLE LIMIT SW	1
10	824092GT	SCREW,HHF,3/8-16X1.5,8,ZAG	4
11	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	6
12	1280390GT	SWIVEL, HYD 8 PORT	1
13	1264680GT	SWING DRIVE ASSEMBLY	1
14	1256168GT	SCREW,HHC,1/2-13X1.75,8,ZAG	9
15	825353GT	WASHER,FLAT,1/2,SAE,HRD,ZAG	9
16	77671GT	PLATE,BACKLASH ADJUSTMENT MACH	1
17	1256846GT	SCREW,HEX TAP,3/4-10X4,8,ZAG	1
18	1256837GT	NUT,JAM,3/4-10,A, ZAG	1
19	77879GT	FORMING,PINION GUARD	1
20	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG	2
21	161607GT	WEAPAD, BOOM REST	1
22	1256842GT	SCREW,FHS,3/8-16X2.25,F835,ZAG	2
23	81834GT	WELDMENT,TRANSPORT LOCK	1
24	1257223GT	SCREW,SHC,3/4-10X3.75,A574,ZAG	6
25	1256863GT	WASHER,FLAT,.75,F436,HRD,ZAG	6
26	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	2
27	826171GT	SCREW,HHF,1/2-13X1.75,8,ZAG	2
28	1270151GT	HYDRAULIC SWIVEL SUPPORT	1



310.1 Wire Harness Diagram

Item	Part No.	Description	Qty.
A	1269735GT	HARNESS, ENCLOSURE WELDER	1
1	1278879GT	CABLE BOOM S65XC Component: Genie part numebr 20973 @ 24 inches	1
2	1288347GT	HARNESS GBOX ALC600	1
		To SN S65XCM-375	
2	1290501GT	HARNESS, GBOX, ALC600, TELEMATICS 2.0	1
		From SN S65XCM-376	
3	1274448GT	HARNESS PCON ALC600	1
3-	1269732GT	HARNESS, SWITCH, PROX, PCON	1
4	1269719GT	HARNESS JOYSTICK ALC600	1
5	1269734GT	HARNESS, PROX, MANIFOLD, PLAT	1
6	1269721GT	HARNESS, PROX SENSOR,ACP	1
7	1269720GT	HARNESS, LIGHTS, WORK	1
8	1277951GT	HARNESS, JIB SELECT	1
9	227618GT	ASSEMBLY,FOOTSWITCH	1
10	1287629GT	HARNESS, BOOM SENSORS, GBOX SD	1
		To SN S65XCM-375	
10	1294541GT	HARNESS BOOM SENSORS GBOX SD	1
		From SN S65XCM-376	
11	1287630GT	HARNESS, BOOM SENSORS,LINK	1
12	1280871GT	HARNESS, LST10, DRIVE ENABLE LIMIT SWITCH	1
		To SN S65XCM-375	
12	1294573GT	HARNESS, LST10, S60/65XC	1
		From SN S65XCM-376	
13	1287631GT	HARNESS, BOOM SENSORS,BOOM SD	1
14	1280872GT	HARNESS, LST3S, BOOM DOWN LIMIT SWITCH	1
		To SN S65XCM-375	
14	1294563GT	HARNESS, LST3S, S60/65XC	1
		From SN S65XCM-376	
15	1269714GT	HARNESS, LSB1RS, S80/85	1
16	1269717GT	HARNESS, LSB2S, S80/85	1
17	1278863GT	HARNESS S60/65XC FUNCTION, MANIFOLD	1
18	1294547GT	HARNESS S60/65XC ENGINE DEUTZ TD 2011	1
		(For Deutz TD 2011 and D 2011 engine)	
18	1278859GT	HARNESS S60/65XC DEUTZ 2.9	1
		(For Deutz 2.9T engine)	
18	1293786GT	HARNESS, ENGINE, DEUTZ TD 2.2L	1
		(For Deutz TD 2.2 engine)	
19	1269724GT	HARNESS, LIGHTS, DRIVE	1
20	1269729GT	HARNESS,BEACONS,FLASHING	1



Item	Part No.	Description	Qty.
A-	1288400GT	MANIFOLD, FUNCTION, S60/65XC; E.58 H15 (Complete)	
B-		HARNESS S60/65XC FUNCTION, MANIFOLD (refer to 310.1)	
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	48647GT	VALVE,COUNTERBALANCE,3500 PSI* AP, Platfrom level down circuit	1
7-	58994GT	SEAL KIT,VALVE (48647)	
8	1288377GT	SOLENOID VALVE,3-WAY,2-POS AH, Two-speed motor shift	1
8-	1296802GT	SEAL KIT, SOLENOID VALVE	



Item	Part No.	Description	Qty.
1	1270946GT	PUMP, DRIVE, M46 HC to SN S65XCM-1645	1
1B	1287233GT	PUMP, DRIVE, 45CC, 15 TOOTH INPUT, 13 TOOTH AUX from SN S65XCM-1646	1
2	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG to SN S65XCM-1645	2
2B	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG from SN S65XCM-1646	2
3	824111GT	WASHER, LOCK, 1/2, ZAG from SN S65XCM-1646	2
4	43683GT	O-RING,2-042 N674-70*** to SN S65XCM-1645	1
4B	1284323GT	O-RING, 3.737 X .103 BUNA from SN S65XCM-1646	1
5	1282175GT	PUMP, FUNCTION, 25CC, LS to SN S65XCM-1645	1
6	83141GT	O RING to SN S65XCM-1645	1
7	1284023GT	GEN PUMP DRIVE LINK (Welder and 3K generator Option)	1
8	139799GT	PUMP,LIFT,1 SECTION (Welder and 3K generator Option)	1
8-	147550GT	KIT, SEAL, PUMP, 1 SECTION (Welder and 3K generator Option)	1
9	231530GT	SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB (Welder and 3K generator Option)	2
10	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG to SN S65XCM-1645	2
10B	1256285GT	SCREW,HHC,M12-1.75X35,DIN933,10.9,ZAB from SN S65XCM-1646	2
11	1263196GT	WASHER,FLAT,M12,DIN6916,HRD,ZAB from SN S65XCM-1646	2



501.1 Deutz D2011L03i, View 1- to S/N S65XCM-205

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
52	824142GT	WASHER,LOCK,M10,ZAB	2
53	1255469GT	SCREW,HHF,1/2-13X1.25,8,ZAG	1
54	70472GT	FORMING,SOLENOID MOUNT PAINT	1
55	33239GT	WELDMENT, AIR INTAKE TUBE	1



503.1 Engine Tray

Item	Part No.	Description	Qty.
1	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	4
2	1256126GT	SCREW,HHF,5/8-11X2,8,ZAG	1
3	824115GT	WASHER,FLAT,5/8,USS,ZAG	1
4	1283145GT	WELDMENT, ENGINE TRAY WITH BEARINGS	1
5	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
6	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	1
7	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	3
8	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	3
9	1260174GT	FORMING, ENGINE TRAY LATCH	1
10	1259855GT	UBOLT, 0.4724 IN D X 4 IN L	1
11	1261724GT	NUT,SERRATED,1/2-13,8,ZAG	4
12	34344GT	SHIM, PAD, 3 x 5	2
13	38621GT	SHIM, PAD, 5 x 3	1
14	81522GT	WEAR PAD, ENGINE TRAY	1
14-	48425GT	NUT,FLG-LRG,3/8-16,YZ	
15	48932GT	FITTING,ELBOW,90D,520220-8***	1
15-	53502GT	O-RING-8	
15-	56235GT	O-RING,ORFS,-8	
16	1267807GT	ASSEMBLY, MED. PRESS. FILTER, SAE8	1
17	48936GT	TEE,BRANCH,520429-8	1
18	48941GT	REDUCER,520123-8-4	1
19	87033GT	REDUCER,520123-12-6 (from SN S65XCM-1281)	1
20	1279568GT	TEE, RUN, 12-12-6 WITH CHECK (to SN S65XCM-1280)	1
20B	48961GT	TEE,RUN,520428-12 (from SN S65XCM-1281)	1
21	60334GT	FILTER ASSY,HIGH PRESS SAE-12*	1
22	48963GT	FITTING,ELBOW,45D,520320-12***	1
23	1280862GT	FORMING, BRACKET, FILTER MOUNT	1
24	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
26	35434GT	CLAMP, HOSE, 1.56-2.5"	2
27	1273919GT	FORMING, SUPPORT, RADIATOR	1
28	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB	1
29	71911GT	CLAMP,MUFFLER, 2.50 INCH	1
30	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB	2

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Item	Part No.	Description	Qty.
A	1287486GT	ENGINE KIT, DEUTZ TD2.2 L3, 49HP, STG5, AWP For S65 XC Models - Due to Stage V 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	
B	1299206GT	ENGINE KIT, TD2.2L3, 60 HP, STAGE V For S65 XC Trax Models - Due to Stage V 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	825693GT	COOLANT TEMP SENSOR,TD2.9	1
2	1261237GT	SENSOR,FUEL PRESSURE	1
2-	1262893GT	O-RING, OIL PRESSURE SENSOR	1
3	1300709GT	PRESSURE SENSOR	1
3-	1300710GT	O-RING	1
4	1262896GT	SENSOR,INTAKE AIR PRESSURE	1
4-	1262897GT	O-RING, INTAKE AIR PRESSURE SENSOR	1
5	1294085GT	TEMPERATURE TRANSMITTER	1
5-	1300705GT	O-SEAL	1
6	1300704GT	STARTER	1
7	825708GT	DIPSTICK,TD2.9	1
8	1300711GT	CABLE HARNESS	1
9	07.0501.0051GT	ALTERNATOR	1
10	1300707GT	OIL COOLER	1
11	1293934GT	Belt	1
12	1294969GT	FAN, 380MM	1
13	1294091GT	HEXAGON BOLT	1
14	1300712GT	ADAPTER	1
15	89785GT	RING GEAR,DEUTZ F3L2011F (please verify ring gear thickness) 0.6 inches	1
16	1262873GT	BOLT, DEUTZ FLYWHEEL	1
17		REF. DPF (Ref. 510.1)	1



Item	Part No.	Description	Qty.
26	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG	4
27	1293902GT	FORMING, LEFT ENGINE MOUNT	1
28	70452GT	ISOLATOR, ENGINE	4
29	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG	4
30	1256283GT	WASHER,FLAT,,5X2.25X.188,ZAG	4
31	1255760GT	WASHER,FLAT,1/2,USS,ZAG	8
32	81522GT	WEAR PAD, ENGINE TRAY	1
33	38621GT	SHIM, PAD, 5 x 3	1
34	34344GT	SHIM, PAD, 3 x 5	2
35	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	8
36	1259855GT	UBOLT, 0.4724 IN D X 4 IN L	1
37	1261724GT	NUT,SERRATED,1/2-13,8,ZAG	4
38	1260174GT	FORMING, ENGINE TRAY LATCH	1
39	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
40	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
41	48932GT	FITTING,ELBOW,90D,520220-8***	1
41-	53502GT	O-RING-8	
41-	56235GT	O-RING,ORFS,-8	
42	1267807GT	ASSEMBLY, MED. PRESS. FILTER, SAE8	1
43	48936GT	TEE,BRANCH,520429-8	1
44	48941GT	REDUCER,520123-8-4	1
45	87033GT	REDUCER,520123-12-6 (from SN S65XCM-1281)	1
46	1279568GT	TEE, RUN, 12-12-6 WITH CHECK (to SN S65XCM-1280)	1
46B	48961GT	TEE,RUN,520428-12 (from SN S65XCM-1281)	1
47	60334GT	FILTER ASSY,HIGH PRESS SAE-12*	1
48	48963GT	FITTING,ELBOW,45D,520320-12***	1
49	1293919GT	WELDMENT, REAR ENGINE, MOUNT	1
50	826008GT	SCREW,HHF,M10-1.5X75,DIN6921,10.9,ZAB	2



Item	Part No.	Description	Qty.
1	1276510GT	WELDMENT,SENSOR RETAINER,PRIMARY	1
2	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	2
3	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	2
4	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	2
5	1255452GT	ROD END,.375 X 2.25,ZAG	2
6	81599GT	PIN, 1.5DIA X 4.38LG,1HOLE	2
7	119619GT	BEARING,1.5 ID X 1.75 ODX1.5L	1
8		Ref: WELDMENT, TIMING LINK CAM S65-XC, Linkage Assembly Refer to 601.1	
9	824082GT	SCREW, HHF, 1/4-20 X 1.75, 8, ZAG	4
10	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	6
11	1276454GT	CLAMP, TIMINGLINK, RH	1
12	1276455GT	CLAMP, TIMINGLINK, LH	1
13	1280841GT	CLAMP, TIMINGLINK, LH	1
14	1276464GT	BAR CLAMP TIMINGLINK	1
15	1257866GT	SCREW,HHF,1/4-20X2.25,8,ZAG	2
16	1276507GT	WELDMENT,MASTER LINK S65-XC	1
16-	48875GT	TEE,RUN,SWIVEL,520432-6	
16-	56352GT	NUT,BULKHEAD,520118-6	
17		Ref. HARNESS, LST3S, BOOM DOWN LIMIT SWITCH Refer to 311.1	1
17-	88356-11103GT	SWITCH,LIMIT,W/RLR ARM,NO/NC	
17-	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP	
17-	73814GT	CONN,DSCH,BOOT,DT2S-BT	
18	1256177GT	SCREW,PHPM,10-32X1.75,ZAG	2
19	1253185GT	WASHER,FLAT,#10,USS,ZAG	2
20	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG	2
21	824093GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	2
22	1276511GT	ASSEMBLY,ROTARY SENSOR,BOOM ANGLE S60/65-XC Includes 21, 23, 24	1
22-	1275625GT	CARRIER,SENSOR,PRIMARY	



Item	Part No.	Description	Qty.
1		Ref : WELDMENT.BOOM SECTION # 3 Refer to 603.1	
2	1276396GT	COVER.DEBRIS #3 BOOM	1
3	77884GT	COVER,BOOM SECTION #2	2
4		Ref : WELDMENT.BOOM SECTION # 2*** Refer to 603.1	
5	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	17
6	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	8
7	824067GT	SCREW,HHC,3/8-16X1,8,ZAG	8
8	826793GT	WASHER,FLAT,3/8,SAE,HRD,ZAG	32
9	1276021GT	WEAR PAD,7 X 3 X .625 W/INSERT	4
10	60304GT	SHIM,WEAR PAD,7 X 3,12GA For Hostile Environment Package Option buy P/N 1287511, quantity 8	4
11	60840GT	SHIM,WEAR PAD,7 X 3,16GA For Hostile Environment Package Option buy P/N 1287511, quantity 8	2
12	824068GT	SCREW,HHC,3/8-16X1,8,ZAG	24
13	1276017GT	SHIM,WEAR PAD,7 X 1.5,16GA	12
14	1276018GT	SHIM,WEAR PAD,7 X 1.5,14GA	12
15	1273674GT	WEAR PAD,7 X 1.5 X .875 W/INSERT	10
16	1276019GT	WEAR PAD,7 X 1.5 X .625 W/INSERT	2
17		Ref : WELDMENT.BOOM SECTION # 1*** Refer to 603.1	
18	1278666GT	LENGTH TRANSDUCER, 400 IN, CAN ID 47	1
19	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	10
20	824113GT	WASHER,FLAT,USS,1/4,ZAG	1
21	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	1
22	824087GT	SCREW,HHF,5/16-18X1.25,8,ZAG	2
23	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	2
24	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	1
25	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG	1
26	1276509GT	WELDMENT,STRING POT MOUNT S60/65-XC	1
27	1276508GT	WELDMENT, COVER, PRIMARY BOOM, S60/65-XC	1



606.2 Boom End Components (from SN S65XCM-1503)

Item	Part No.	Description	Qty.
A	61283GT	SLEAVING,PARKER TEK,2.00"	
1		ASSEMBLY, BOOM #2 WITH BEARINGS	1
		(refer to 603.1)	
2	1311457GT	CYLINDER, PLATFORM LEVEL	1
		includes bearings	
2-	54065GT	VALVE,COUNTERBALANCE,3500***	1
2-	61602GT	VALVE,COUNTERBAL.CBBB-LHN@3500	1
2-	1279049GT	SEAL KIT, CYLINDER, LEVEL	
3	18396GT	BEARING,1.5IDX1.75ODX1.0L	4
4	1276427GT	PIN,1.50DIA.X7.47LG,2RING	1
5	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	6
6	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	6
7	214226GT	BEARING,FL,1.75IDX2.00ODX1.61L	6
8	1307726GT	PIN,1.50DIA X 10.25LG,2RING,1THRD	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	5
12	1274511GT	MACHINING, COMPRESSION LINK	2
13	824113GT	WASHER,FLAT,USS,1/4,ZAG	8
14	1269642GT	CLAMP, HOSE	2
15	1256127GT	BOLT,CARRIAGE,1/4-20X1",GR 5,ZAG	4
16	1274165GT	NUT,NYLOCK,1/4-20,C,ZAG	6
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	76695GT	PIN,1.50 DIA X 8.75"LG,1HOLE	2
22	1269424GT	MACHINING, JIB ARM, 5 FT	1
23	1286171GT	WELDMENT, JIB HOSE GUIDE	1
24	824093GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG	1



Item	Part No.	Description	Qty.
25	1283516GT	CABLE TRACK, SX, 50 LINK, S65XC to SN S65XCM-1655	1
25-	122663GT	END BRACKET, FIXED END	
25-	229169GT	FLATBAR, CLAMPS, CABLE TRACK	
25-	122668GT	GUIDE FINGER, PLASTIC	12
25-	218448GT	FINGER, GUIDE, CABLE TRACK On 4th link both sides	
25-	122662GT	END BRACKET, MOVING END	
25-	121065GT	FORMING, CLAMP, TOP, CABLE TRACK	
25-	122661GT	REPAIR KIT, 4 LINK, W/GUIDE	1
25B	1308957GT	S65XC CABLE TRACK, CDKS095, 54 LINK SN S65XCM-1440 and from SN S65XCM-1656	
25B-	1311783GT	LINK, STEEL, CDKS0910, CABLE TRACK	
25B-	1311790GT	PIN, CDKS0911	
25B-	1311791GT	RETAINER, CDKS0912	
25B-	1311793GT	CROSS BAR, CDKS0950	
25B-	1311813GT	BRACKET SET, CDKS 0963	
25B-	1311839GT	CLAMP PLATE, CDKS 0970	
25B-	1311843GT	GUIDE FINGER, CDKS 0914	
25B-	1311845GT	GUIDE PLATE, CDKS 0915	
25B-	1311847GT	SEPARATOR, CDKS 0916	
26	1280840GT	CLAMP, HOSE, CABLE TRACK	1
27	1276451GT	CLAMP, CABLES	1
28	121065GT	FORMING, CLAMP, TOP, CABLE TRACK Included with Cable Track part 1283516GT (to SN S65XCM-1655)	1
29A	824084GT	SCREW, HHF, 1/4-20 X 3, 8, ZAG	2
29B	1257867GT	SCREW, HHF, 1/4-20X3.5, 8, ZAG (air to platform option)	2
29B-	228969GT	CLAMP, OPTION, CABLE TRACK (air to platform option)	1
30	1277924GT	NUT, NYLOCK FLG, 1/4-20, F, ZAG	2



703.1 Joysticks

Item	Part No.	Description	Qty.
A-	1275259GT	JOYSTICK, ISOLATED, 2 AXIS ROCKER OEM joystick (calibration required after replacement)	1
B-	1275248GT	JOYSTICK, ISOLATED, 2 AXIS OEM joystick (calibration required after replacement)	1
C-	1275258GT	JOYSTICK, ISOLATED, 1 AXIS ROCKER OEM joystick (calibration required after replacement)	1
D-	83098GT	TERM,AMP MTE,SOC,22-26 GA BULK	
1	1271713GT	SHRINK TUBE,BLU,3:1,40MM	2
2	62392GT	KNOB,JOYSTICK, 62390/62391	1
3	T112626GT	SCREW, PHM, #6-32 X .625 ZINC	1
4	1269499GT	PLUG, JOYSTICK HANDLE	2
5	139598GT	BOOT,JOYSTICK	1
6		SPRING,JOYSTK CENTR,62390/91 (no longer available from supplier)	
7	119915GT	COLLAR,JOYSTICK,CENTER	1
8	128000GT	SEAL, CONNECTOR (DT JOYSTICKS)	1
9	128001GT	SLEEVE,CONNECTOR,DT JOYSTICKS	1
10	75449GT	KNOB,ROCKER JOYSTICK 75565	1
11	75448GT	SUPPORT,SENSOR,JOYSTICK	1
12	75447GT	SWITCH SHIELD,ROCK JOYSTK75565	1
13	75446GT	SPRING,SWITCH CENTERING,75565	1
14	75445GT	ROCKER ASSY.,MAGNETIC 75565	1
15	75444GT	ROCKER,RETAINER, 75565	1
16	75443GT	BOOT, ROCKER JOYSTICK 75565	1



Item	Part No.	Description	Qty.
1	49130-5118GT	HOSE ASSEMBLY - 3/8" STR FEM, STR FEM Components: Genie part numbers 48812, 48812 and 48753 @ 51.18 inches	2
2	48915GT	ELBOW,90D,520220-6	2
3	49130-2482GT	ASSY, HOSE, HYD, 3/8, 3000, STR Components: Genie part numbers 48812, 48812 and 48753 @ 24.82 inches	2
4	48918GT	TEE,RUN,520428-6	2
5	94374-2430GT	HOSE ASSY,3/4,90 FEM,STR FEM Components: Genie part numbers 48841, 48846 and 39889 @ 24.30 inches	2
6	94466-2336GT	HOSE ASSY,3/4" Components: Genie part numbers 48809, 48809 and 39889 @ 23.36 inches	1
7	49119-7578GT	HOSE ASSY,1/4 STR FEM,STR FEM Components: Genie part numbers 48800, 48800 and 48751 @ 75.78 inches	2
8	48948GT	CONN,520120-8-12	8
9	48930GT	CONN,520120-6-8	2
10	48933GT	CONN,520120-8***	10
11	49117-10691GT	HOSE ASSY 1/4,90 FEM STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 106.91 inches	1
12	49117-10091GT	HOSE ASSY 1/4,90 FEM STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 100.91 inches	3
13	48912GT	CONN,520120-4-6***	2
14	48905GT	CONN,520120-4***	10
15	75278-5029GT	HOSE ASSY,1/2,90 FEM,STR FEM Components: Genie part numbers 48822, 48827 and 56777 @ 50.29 inches	3
16	48916GT	CONN, 520120-6	2
17	94464-4986GT	HOSE ASSY,1/2"*** Components: Genie part numbers 77703, 48808 and 39888 @ 49.86 inches	2
18	75278-5129GT	HOSE ASSY,1/2,90 FEM,STR FEM** Components: Genie part numbers 48822, 48827 and 56777 @ 51.29 inches	1
19	48908GT	FITTING,TEE,RUN,SWIVEL520432-4	2
20	48911GT	ELBOW,90D,520220-4-6***	2
21	49117-6291GT	HOSE ASSY,1/4,90 FEM,STR FEM Components: Genie part numbers 48800, 48802 and 48751 @ 62.91 inches	1
22	49117-6091GT	HOSE ASSY,1/4,90 FEM,STR FEM** Components: Genie part numbers 48802, 48800 and 48751 @ 60.91 inches	1
23	81812-13292GT	HOSE ASSY,1/2" Components: Genie part numbers 48822, 48822 and 56777 @ 132.92 inches	4
24	48936GT	TEE,BRANCH,520429-8	1
25	49131-9603GT	HOSE ASSEMBLY 3/8" Components: Genie part numbers 48819, 48812 and 48753 @ 96.03 inches	2
26	48880GT	CAP,DIAGNOSTIC NIPPLE	1
27	48960GT	CONN,520120-4-6***	6
28	48943GT	FITTING,CONN,520120-8-6	2



903.1 Half Mesh with Side Entry

Item	Part No.	Description	Qty.
A	1270974GT	OPTION, HALF MESH, 8' SIDE ENT (8 foot platform)	1
B	1270311GT	OPTION, HALF MESH, 6' SIDE ENT (6 foot platform)	1
1	1270994GT	PANEL, HALF MESH (8 foot platform)	1
1	1270314GT	PANEL, HALF MESH (6 foot platform)	1
2	1271019GT	PANEL, HALF MESH (8 foot platform)	1
3	1271061GT	PANEL, HALF MESH (8 foot platform)	2
3	1271061GT	PANEL, HALF MESH (6 foot platform)	1
4	1271018GT	PANEL, HALF MESH (8 foot platform)	1
4	1270313GT	PANEL, HALF MESH (6 foot platform)	1
5	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG	12
6	1274167GT	NUT, NYLOCK FLG, 5/16-18, F, ZAG (8 foot platform)	32
6	1274167GT	NUT, NYLOCK FLG, 5/16-18, F, ZAG (6 foot platform)	31
7	56424GT	CLAMP, 1.25X.5 RUBBER-CUSHION (8 foot platform)	20
7	56424GT	CLAMP, 1.25X.5 RUBBER-CUSHION (6 foot platform)	19
8	825358GT	WASHER, FLAT, 5/16, USS, ZAG (8 foot platform)	22
8	825358GT	WASHER, FLAT, 5/16, USS, ZAG (6 foot platform)	19
9	1264101GT	SCREW, HHC, 5/16-18X1, 8, ZAG (8 foot platform)	20
9	1264101GT	SCREW, HHC, 5/16-18X1, 8, ZAG (6 foot platform)	19
10	1271040GT	PANEL, HALF MESH (8 foot platform)	1
10	1270316GT	PANEL, HALF MESH (6 foot platform)	1
11	1285700GT	WELDMENT. GATE, HALF MESH	1
11-	55753GT	BUMPER, PLASTIC, 1.25 O.D.	
12	824207GT	RIVET, STL, STL, DOME, 1/4X.375, Z	8
13	824059GT	SCREW, HHC, 1/4-20X.75, 8, ZAG	2
14	824113GT	WASHER, FLAT, USS, 1/4, ZAG	2
15	1256679GT	NUT, SERRATED, 1/4-20, 8, ZAG	2



907.2 Cold Start Package - TD2.2 Engine

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1258783GT	CABLE, CONNECTION, MAINS	1
2	1261879GT	CABLE, EXTENSION, 1210	1
3	23221GT	TERMINAL,#3/8 RING LARGE,BLUE	1
4	1294422GT	MULTI-CHARGER, BATTERY, 1210, FLEX	1
4B	20973GT	WIRE LOOM,3/8 POLY SLIT	50
5	1258789GT	CABLE, EXTENSION, 1210	1
6	1309694GT	ELEMENT, HEATER, OIL PAN, DEUTZ TD2.2, 230V	1



911.1 3K Hydraulic Generator Option

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1279869GT	GEN, 3.0 kW, 50Hz, DUAL VOLTAGE	1
2	824087GT	SCREW,HHF,5/16-18X1.25,8,ZAG	2
3	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG	4
4	1283513GT	BRACKET, GENERATOR 13 kW	1
5	1287081GT	CORD GRIP	2
6	218458GT	SCREW,HHF,M5-0.8X20,DIN6921,10.9,ZAB	4
7	826215GT	WASHER,FLAT,M5,DIN125,ZAB	4
8	1283020GT	NUT,NYLOCK,M5-0.8,DIN985,10,ZAB	4
9	1269086GT	ENCLOSURE, FUSE, MODULAR, 100X150X96, IP65	1
10	1261795GT	RCBO, 10A, 30MA, TYPE B, 240V, 50HZ	1
11	1255802GT	SCREW,HHF,1/2-13X2.5,8,ZAG	4
12	1261724GT	NUT,SERRATED,1/2-13,8,ZAG	4
13	1256425GT	DECAL, DANGER, ELECTROCUTION HAZARD, SYMBOL	2



916.1 Hostile Environment Package - Turntable

Item	Part No.	Description	Qty.
1	70317GT	FORMING, WIPER GUARD LT	1
2	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	3
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	2
4	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	3
5	70318GT	FORMING, SLEW RING COVER	1
6	70319GT	WIPER,RING GEAR GUARD	1
7	81167GT	RIVET,ALUM,P,.25X.625	14
8	82113GT	WASHER,FLAT,USS,1/4,ZAG	14
9	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	4
10	77996GT	FORMING,TURNTABLE CENTER COVER	1
11	77998GT	FORMING,TT RH SIDE COVER	1
12	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG	1
13	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	4
14	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	1
15	77997GT	FORMING,TT LH SIDE COVER	1
		To SN S65XCM-572	
15	1296971GT	FORMING, TT LH SIDE COVER	1
		From SN S65XCM-573	



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