



A TEREX BRAND

# ***Parts Manual***

Serial Number Range

***S-80J***

from SN S80JD-101

Part No. 1308295GT  
Rev: A8  
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Item	Part No.	Description	Qty.
1	27204GT	DECAL,ARROW BLUE .....	1
2	27205GT	DECAL,ARROW YELLOW LRG 9" .....	1
3	27206GT	DECAL,TRIANGLE,BLUE .....	2
4	27207GT	DECAL,TRIANGLE,YELLOW .....	2
5	52475GT	DECAL LABEL TRANSPORT TIE DOWN* .....	6
6	52692GT	DECAL,COSMETIC,4X4 BLUE .....	1
7	52967GT	DECAL,COSMETIC,4 X 4 .....	1
8	65278GT	DECAL,CAUTION,NO STEP .....	2
9	133250GT	DECAL,DANGER TIP OVER TRAX Option, Trax .....	4
10	147792GT	DANGER,TIPOVR,TIRES FF ONLY Option, Tire .....	4
11	823113GT	DECAL,COSM,4X4,BLACK .....	1
12	1284013GT	DECAL,TRANSPORT/LIFTING,S-60 J .....	2
13	1286361GT	DECAL, S-60 J SWING LOCK .....	1
14	1296502GT	DECAL, CHASSIS, S-80 J .....	1
15	1296503GT	DECAL, LABEL, WHEEL LOAD, S-80 J .....	4
16	1305329GT	DECAL, S-80 J, CHASSIS, BLUE .....	1
17	1305330GT	DECAL, S-80 J, CHASSIS, BLACK .....	1
18	1306312GT	DECAL, LOADING, TRAX, S-80 J .....	4



107.1 Decals with Symbol, Chassis

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	27204GT	DECAL,ARROW BLUE .....	1
2	27205GT	DECAL,ARROW YELLOW LRG 9" .....	1
3	27206GT	DECAL,TRIANGLE,BLUE .....	2
4	27207GT	DECAL,TRIANGLE,YELLOW .....	2
5	52475GT	DECAL LABEL TRANSPORT TIE DOWN* .....	6
6	52692GT	DECAL,COSMETIC,4X4 BLUE .....	1
7	52967GT	DECAL,COSMETIC,4 X 4 .....	1
8	65278GT	DECAL,CAUTION,NO STEP .....	2
9	114249GT	DECAL,LABEL,TIPOVER,TIRES,SYMB .....	4
10	133263GT	DECAL,LABEL,TIPOVER,TRAX,SYMB .....	4
11	823113GT	DECAL,COSM,4X4,BLACK .....	1
12	1284013GT	DECAL,TRANSPORT/LIFTING,S-60 J .....	2
13	1286361GT	DECAL, S-60 J SWING LOCK .....	1
14	1296502GT	DECAL, CHASSIS, S-80 J .....	1
15	1296503GT	DECAL, LABEL, WHEEL LOAD, S-80 J .....	4
16	1305329GT	DECAL, S-80 J, CHASSIS, BLUE .....	1
17	1305330GT	DECAL, S-80 J, CHASSIS, BLACK .....	1
18	1306312GT	DECAL, LOADING, TRAX, S-80 J .....	4



202.1 Steer Axle Linkage, View 2

Item	Part No.	Description	Qty.
1	824127GT	PIN, CLEVIS, SAE 1.0 X 2.41, ZAG	6
2	824129GT	RUE RING,1.0,ZAG	6
3	89065GT	CYLINDER,STEER*** (to SN S80JD-110)	2
3-	89066GT	SEAL KIT,STEER CYL (89065) (to SN S80JD-110)	
3B	1305757GT	CYLINDER, STEER (from SN S80JD-111)	
3B-	1298531GT	SEAL KIT, STEER CYL for 1305757, (from SN S80JD-111)	
4	25817GT	BEARING,1.00IDX1.25ODX1.00L	6
5	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	12
6	1270585GT	WELDMENT, FRONT AXLE HOSE HANGER	2
7	237568GT	WELDMENT, PIN, 1.5INX3.2IN LG	2
8	122316GT	BEARING,FL 1.5ID X 1.75OF X1.7	2
9	825796GT	SNAP RING,EXTERNAL,1.50,ZAG	4
10	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG	2
11	1290502GT	ASSEMBLY, YOKE RH W/BUSHINGS (Includes bearings)	1
12	146264GT	BEARING, 1.5IDX1.75ODX2.00L	2
13	45074GT	WASHER,THRUST,1.5 X 3.5 X .187	2
14	237569GT	WELDMENT, PIN, 1.5INX3.2IN LG	2
15	1269443GT	WELDMENT, TIE ROD	1
16	1290503GT	ASSEMBLY, YOKE LH W/BUSHINGS (Includes bearings)	1
17		REF. ASSEMBLY, FRONT AXLE W/ BUSHING (Refer to 201.1)	1

Item	Part No.	Description	Qty.
1	824127GT	PIN, CLEVIS, SAE 1.0 X 2.41, ZAG .....	4
2	824129GT	RUE RING,1.0,ZAG .....	6
3	59460GT	CYLINDER,STEERING*** .....	2
3-	89294GT	SEAL KIT CYLINDER (59460) .....	
4	25817GT	BEARING,1.00IDX1.25ODX1.00L .....	6
5	824079GT	SCREW,HHF,1/4-20X1,8,ZAG .....	12
6	1295335GT	WELDMENT, TRAX FRONT AXLE HOSE HANGER, S-80 J .....	2
7	1263699GT	SCREW,HHC,3/8-16X.5,8,ZAG .....	4
8	237569GT	WELDMENT, PIN, 1.5INX3.2IN LG .....	2
9	122316GT	BEARING,FL 1.5ID X 1.75OF X1.7 .....	2
10	825796GT	SNAP RING,EXTERNAL,1.50,ZAG .....	4
11	1251565GT	WASHER,SHIM,1.56X2.5X.061,ZAG .....	2
12	1306522GT	ASSEMBLY, YOKE, RH, WITH BEARINGS (includes bearings) .....	1
13	146264GT	BEARING, 1.5IDX1.75ODX2.00L .....	2
14	45074GT	WASHER,THRUST,1.5 X 3.5 X .187 .....	2
15	1303248GT	WELDMENT, PIN, YOKE .....	2
16	1307010GT	PIN, CLEVIS,1.00 X 2.75 .....	2
17	1306873GT	WELDMENT, TIE ROD, TRAX .....	1
18	1306521GT	ASSEMBLY, YOKE, LH, WITH BEARINGS (includes bearings) .....	1
19	1306514GT	ASSEMBLY, FRONT TRAX AXLE WITH BEARINGS (includes bearings) .....	1
19-	42014GT	BEARING,2.00IDX2.25ODX2.00L .....	

301.1 Hydraulic and Fuel Tank Components

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
24	101726GT	CAP,FUEL,DIESEL,1/8"VENT(GRN) .....	1

304.1 Turntable Controls Side Components

Item	Part No.	Description	Qty.
1	88315GT	SCREW,SHS,1/4-20 X .25 ZINC SUPERSEDE; USE UNTIL EXHAUSTED	2
1A	1263233GT	BOLT,SHS,5/16X.25X1/4-20,8,ZAG REPLACES 88315	2
2	218449GT	WASHER,SHOULDER,NYLON	2
3	1278105GT	WELDMENT, GROUND CONTROL PANEL MOUNT	1
4	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG	10
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	11
6	81578GT	HORN,12VDC,SPADE TERMINALS***	1
7	824090GT	SCREW,HHF,3/8-16X1,8,ZAG	8
8	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG	6
9	824214GT	SCREW,PHPM,6-32X.5,ZAG	4
10	1274164GT	NUT,NYLOCK,6-32,A,ZAG	4
11	1257227GT	SCREW,PHPM,10-32X.625,ZAG	1
12	1253185GT	WASHER,FLAT,#10,USS,ZAG	2
13	6178GT	NUT, NYLOCK, 10-32	1
14	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR	1
15	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	8
16	1283580GT	FORMING, UPPER BULKHEAD, FUEL TANK SIDE	1
17	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG	1
18	824079GT	SCREW,HHF,1/4-20X1,8,ZAG	6
19	1284460GT	FORMING, BULKHEAD COVER, LH SIDE	1
20	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG	4
21	1280278GT	SCREW,PHPM,10-24X1.375,ZAG	4
22	1261277GT	RUBBER BUMPER, 1.25 X 1.25 IN	2
23	1255805GT	NUT,SERRATED,5/16-18,8,ZAG	4
24	94982GT	STANDOFF, 3/8" BLACK	1
25	1257628GT	NUT,SERRATED,3/8-16,8,ZAG	1
26	1255758GT	WASHER,FLAT,3/8,USS,ZAG	1
27	1288795GT	ECU, TURNTABLE, S-XC, ALC600	1



## 307.1 Turntable Covers - Engine Side

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1261836GT	SCREW,THM,TORX,3/8-16X1,SS .....	8
2	1257628GT	NUT,SERRATED,3/8-16,8,ZAG .....	8
3	1253264GT	COVER, SWING CHASSIS, ES .....	1
4	1261835GT	SCREW, THM, TORX, 1/4-20X1,SS .....	3
5	1256679GT	NUT,SERRATED,1/4-20,8,ZAG .....	3
6	101964GT	WELDMENT,EXHAUST TUBE .....	1
7	1256054GT	HANDLE,YELLOW LOCKING,CODE 455 .....	1
8	1259193GT	PIN,CLEVIS,3/4X2,ZAG .....	2
9	1259194GT	CLIP,HAIR PIN,.125X2,.5-.75,ZA .....	2
10	1294697GT	ROD END, MALE 3/4-16 .....	2
11	1283010GT	NUT,NYLOCK FLG,3/4-16,F,ZAG .....	4
12	1258723GT	MOUNT, COVER SUPPORT FRONT .....	1
13	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG .....	5
14	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG .....	2
15	1283926GT	WLDMT, ES UPPER COVER SUPPORT .....	1
16	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG .....	1
17	1256693GT	SCREW,HHF,3/8-16X2.25,8,ZAG .....	2
18	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG .....	4
19	1255987GT	WLDMT, ES LOWER COVER SUPPORT .....	1
20	215254GT	LATCH,ROTARY,ENGINE COVER .....	1
21	1262211GT	FORMING, LATCH TRIGGER, ES .....	1
22	824059GT	SCREW,HHC,1/4-20X.75,8,ZAG .....	2
23	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG .....	2
24	1261245GT	FORMING,LATCH GUARD,ES .....	1
25	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG .....	2
26	1253830GT	MOUNT, COVER SUPPORT CTR 86DEG .....	1
27	28301GT	GAS STRUT,250 LBS FORCE*** .....	2
28	1309899GT	MACHINED,SLIDER,BALL STRUT .....	1

Item	Part No.	Description	Qty.
-	1280259GT	HARNESS, TURNTABLE CONTROL .....	1
-	54373GT	WIRE LOOM,3/8,SLIT,HIGH TEMP .....	144
-	94652GT	WIRE LOOM,1/2DIA.SLIT HI-TEMP* .....	82
-	1261898GT	WIRE LOOM 3/4 DIA SLIT HI TEMP .....	32
-	101191GT	WIRE LOOM, 1" DIA SLIP, HI TEMP. ....	81
1	119058GT	CONN PLUG 4 WAY ENDCAP DT .....	2
1-	60429GT	LOCK, PLUG 4WAY, 14-18GA .....	2
2	106780GT	CONN,PLUG 12B WAY DTM 18-20GA .....	1
2-	88332GT	LOCK,PLUG 12 WAY DTM 18-20GA .....	1
3	60527GT	CONN, PLUG, 4 WAY, DEUTSCH, DTP .....	1
3-	60528GT	LOCK,PLUG 4 WAY,12-14GA*** .....	1
4	1269704GT	CONNECTOR, RECEP, 2WAY, FL .....	1
4-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK .....	1
5	60525GT	CONN,RECEP 4 WAY,12-14GA .....	1
5-	60526GT	LOCK,RECEP 4 WAY,12-14GA .....	1
6	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10 .....	1
6-	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR .....	
7	119061GT	CONN, PLUG, 12 WAY, DEUTSCH, DT, GRAY .....	2
7-	60435GT	LOCK,PLUG 12 WAY,14-18GA,GRN .....	2
8	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP .....	1
8-	60459GT	LOCK,PLUG 3 WAY,SAE J1939 .....	1
9	119066GT	CONN, RECEP, 3 WAY, DEUTSCH, DT, ENDCAP .....	1
10	119057GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, ENDCAP .....	1
10-	60427GT	CONN, PLUG, 3 WAY, DEUTSCH, DT, LOCK .....	1
11	1258100GT	CONN,PLUG 12D WAY DTM 18-20GA .....	1
11-	88332GT	LOCK,PLUG 12 WAY DTM 18-20GA .....	1
12	73723GT	CONN RECEPT,FLANGED .....	1
12-	60443GT	LOCK, RECEP 4WAY, 14-18GA .....	1



309.105 Harness, Boom Angle Sensor W/Limit Switch

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1278219GT	HARNESS, BOOM ANGLE SENSOR w/LIMIT SWITCH .....	1
-	1261898GT	WIRE LOOM 3/4 DIA SLIT HI TEMP .....	117
1	119059GT	CONN PLUG 6 WAY ENDCAP DT .....	1
1-	60431GT	LOCK, PLUG 6 WAY, 14-18GA .....	1
2	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP .....	1
2-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK .....	1
3	119058GT	CONN PLUG 4 WAY ENDCAP DT .....	1
3-	60429GT	LOCK, PLUG 4WAY, 14-18GA .....	1



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1282295GT	HARNESS, LS, OP, DRIVE ENABLE .....	1
1	88356-11207GT	SWITCH,LIMIT,TABULATED,BLUE .....	1
2	56051GT	WIRE CABLE,16/2,WHT/BLK,SJEOW .....	42
3	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP .....	1
3-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK .....	1

309.114B Battery Cable, Negative. BLK, Deutz

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1309383GT	BATTERY CABLE, NEG, DEUTZ, S80J .....	1



309.119 Harness, Prox, Manifold, Plat

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1269734GT	HARNESS, PROX, MANIFOLD, PLAT .....	1
1	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT .....	1
1-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK .....	1

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
-	1295792GT	HARNESS, OIL COOLER, LIFTPOWER .....	1
1	60521GT	RELAY,SEALED 30/40 AMP .....	1
1-	1261815GT	SOCKET,SEALED RELAY,4WAY BLUE .....	1
2	119056GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, ENDCAP .....	1
2-	60425GT	CONN, PLUG, 2 WAY, DEUTSCH, DT, LOCK .....	1
3	119065GT	CONN, RECEP, 2 WAY, DEUTSCH, DT .....	1
3-	60439GT	CONN, RECEP, 2 WAY, DEUTSCH, DT, LOCK .....	1
4	119067GT	CONN, RECEP, 4 WAY, DEUTSCH, DT, ENDCAP .....	1
4-	60443GT	LOCK, RECEP 4WAY, 14-18GA .....	1
5	119058GT	CONN PLUG 4 WAY ENDCAP DT .....	1
5-	60429GT	LOCK, PLUG 4WAY, 14-18GA .....	1
6	67504GT	FUSE HOLDER,ATC 3-30 AMPS .....	1
7	79015GT	FUSE,20 AMP,ATC .....	1

Item	Part No.	Description	Qty.
-	1272821GT	ASSEMBLY, ENGINE, KUBOTA D1803 TIER-IV .....	1
1	1278069GT	WELDMENT, UPPER BULKHEAD, ENGINE SIDE .....	1
2	824079GT	SCREW,HHF,1/4-20X1,8,ZAG .....	6
3	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG .....	5
4	1271926GT	FORMING, ECU COVER .....	1
5	1276880GT	AIR INTAKE HOSE, BELLOWS .....	1
6	30489GT	CLAMP,HOSE,3.50 .....	3
7	141326GT	CLAMP,MUFFLER,3" .....	1
8	1276879GT	AIR INTAKE TUBE .....	1
9	1276878GT	STRAIGHT AIR INTAKE HOSE .....	1
10	1276841GT	WELDMENT, AIR INTAKE SUPPORT .....	1
11	824138GT	SCREW, HHC, M10-1.25 X 30, DIN961, 10.9, ZAB .....	1
12	824145GT	WASHER,FLAT,M10,DIN125,ZAB .....	1
13	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG .....	6
14	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG .....	6
15	54123GT	CLAMP,HOSE,1 EAR, 5/8 .....	14
16	54124GT	HOSE END,BARB,3/8 MNPT X 5/16 .....	1
17	27089-14000GT	HOSE, FUEL 5/16" (RETURN LINE) .....	1
18		REF. ASSY, WATER SEPERATOR .....	
		(refer to 406.1)	
19	27089-13000GT	HOSE, FUEL 5/16" (FUEL FILTER TO ENGINE FIP) .....	1
20	27089-1200GT	HOSE, FUEL 5/16" (WATER SEPERATOR TO VALVE) .....	1
21	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH .....	1
22	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG .....	5
23	27089-1100GT	HOSE, FUEL 5/16"(VALVE TO FUEL FILTER) .....	1
24	27089-0950GT	HOSE, FUEL 5/16" (FUEL PUMP TO FUEL FILTER) .....	1
25	27089-0650GT	HOSE, FUEL 5/16" (WATER SEPERATOR TO FUEL PUMP) .....	1
26		REF. ASSY, FILTER FUEL .....	
		(refer to 406.1)	
27	1272550GT	FITTING, DOUBLE BANJO, M14X42MM .....	2

Item	Part No.	Description	Qty.
-	1292789GT	ASSY. PUMP, WATER .....	1
-	1292794GT	PULLEY,FAN .....	1
-	1292796GT	BELT .....	1
-	1292797GT	SENSOR,NE .....	1
-	1292798GT	SENSOR,G .....	1
-	1292799GT	SENSOR,BOOST .....	1
-	1292800GT	SENSOR,WATER TEMP. ....	1
-	1292801GT	OIL SWITCH .....	1
1	1292816GT	BAND, AIR CLEANER .....	1
2	1292815GT	ASSY AIR CLEANER .....	1
2-	1302126GT	ELEMENT,INNER,AIR CLEANER,KUBOTA .....	
3	1292818GT	AIR CLEANER STAY .....	1
4	1292766GT	VALVE,ASSY(EGR) .....	1
5	1292763GT	DOC MUFFLER,FULL-ASSY .....	1
5-	1292764GT	FLANGE, MUFFLER .....	
5-	1292805GT	GASKET, MUFFLER .....	
6	1292768GT	COMP.FLYWHEEL .....	1
7	1292769GT	HOUSING,FLYWHEEL .....	1
8	1292781GT	ASSY, ECU .....	1
9	1292791GT	ASSY THERMOSTAT .....	1
9-	1292790GT	COVER,THERMOSTAT .....	
10	1292792GT	FAN .....	1
10-	1292793GT	FAN COLLAR .....	
11	1292817GT	BOLT .....	2
12	1292820GT	BOLT .....	2
13	1292760GT	COMP, GEAR CASE .....	1
14	1292771GT	PLUG,OIL FILLER .....	1
15	1292770GT	CARTRIDGE,OIL FILTER .....	1

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Item	Part No.	Description	Qty.
1	1304477GT	BRACKET, RADIATOR MOUNT, TOP .....	1
2	1255805GT	NUT,SERRATED,5/16-18,8,ZAG .....	2
3	1276871GT	VIBRATION MOUNT, TOP RADIATOR .....	2
4	824133GT	SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB .....	6
5	1283014GT	NUT,NYLOCK FLG,M8-1.25,DIN6926,10,ZAB .....	4
6	1302946GT	PLATE, OVERFLOW BOTTLE MOUNT .....	1
7	1276875GT	PLASTIC OVERFLOW BOTTLE, 1.3L .....	1
8	31982GT	CLAMP,HOSE,1 EAR, 15/32 .....	3
9	1272972GT	FORMING, SHROUD ENCLOSURE .....	1
10	119218-6300GT	TRIM, EDGE, 1/8 X 3/4 SIDE BULB .....	1
11	1272914GT	WELDMENT, RADIATOR BAFFLE .....	1
12	119218-2050GT	TRIM, EDGE, 1/8X3/4 SIDE BULB .....	1
13	824090GT	SCREW,HHF,3/8-16X1,8,ZAG .....	3
14	824122GT	WASHER, FLAT, .375 X 1.25 X .062, ZAG .....	3
15	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG .....	1
16	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG .....	6
17	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG .....	5
18	1251983GT	SCREW,HHF,M8-1.25X16,DIN6921,10.9,ZAB .....	6
19	1276828GT	FORMING, SHROUD FLANGE .....	2
20	1276862GT	RADIATOR & CAC .....	1
21	1268274GT	SCREW,HHC,M16X60,DIN933,10.9,ZAB .....	2
22	825348GT	WASHER,FLAT,M16,DIN6916,HRD,ZAB .....	2
23	1276876GT	VIBRATION MOUNT .....	2
24	824087GT	SCREW,HHF,5/16-18X1.25,8,ZAG .....	2
25	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG .....	2
26	1303736GT	FORMING,AIR CLEANER MOUNT,SUPPORT,D1803 .....	1
27	1277166GT	FORMING, BATTERY CABLE HOLDING .....	1
28	1257454GT	SCREW,HHF,1/2-13X.75,8,ZAG .....	2

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
27	31523GT	CLAMP, FAN GUARD, DEUTZ F4L1011 .....	1
28	101140GT	WELDMENT, AIR INTAKE TUBE .....	1
29	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG .....	1
		(from S80JD-111)	
30	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG .....	1
		(from S80JD-111)	
31	53952GT	BRKT,AIR CLEANER ORIENTATION** .....	
		(to S80JD-110)	
31B	1309604GT	BRKT,AIR CLEANER,DONALDSON .....	1
		(from S80JD-111)	

Item	Part No.	Description	Qty.
-	160687GT	ENGINE,DEUTZ,D2011L03i TPEM .....	1
1	45435GT	CLAMP,HOSE,2.50" .....	1
2	1285814GT	HOSE, AIR CLEANER .....	1
3	1255763GT	SCREW,HHF,5/16-18X1.5,8,ZAG .....	1
4	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG .....	1
5	1309604GT	BRKT,AIR CLEANER,DONALDSON .....	1
6	30971GT	CLAMP,HOSE,3.00" .....	1
7	1285815GT	SCREW,HHF,5/16-18X2.25,8,ZAG .....	2
8	1309603GT	AIR CLEANER,DONALDSON,G068664 .....	1
9	1255801GT	SCREW,HHF,5/16-18X2.25,8,ZAG .....	2
10	1292986GT	SCREW,HHF,3/8-16X1,8,ZAG .....	3
11	1255805GT	NUT,SERRATED,5/16-18,8,ZAG .....	1
12	824090GT	SCREW,HHF,3/8-16X1,8,ZAG .....	1
13	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG .....	2
14	1286598GT	SHEET,RUBBER,AIR INTAKE .....	1
15	824122GT	WASHER, FLAT, .375 X 1.25 X .062, ZAG .....	1
16	33239GT	WELDMENT, AIR INTAKE TUBE .....	1
17	31523GT	CLAMP, FAN GUARD, DEUTZ F4L1011 .....	1
18	101140GT	WELDMENT, AIR INTAKE TUBE .....	1

## 415.1 Kubota D1803 Stage V Engine, View 2

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1300043GT	WELDMENT, EXHAUST, RISER .....	1
2	824132GT	SCREW,HHF,M8-1.25X20,DIN6921,10.9,ZAB .....	4
3	1296023GT	FORMING, FUEL LINES CLAMP .....	1
4	1257454GT	SCREW,HHF,1/2-13X.75,8,ZAG .....	1
5	1251994GT	SCREW,HHF,1/2-13X3,8,ZAG .....	4
6	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG .....	4
7	1255760GT	WASHER,FLAT,1/2,USS,ZAG .....	14
8	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG .....	12
9	1279891GT	WELDMENT, FRONT ENGINE MOUNT .....	2
10	1273922GT	SCREW,SHC,3/8-16X.75,A574,ZAG .....	8
11	70452GT	ISOLATOR,ENGINE VIBRATION .....	4
12	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG .....	8
13	1303496GT	SCREW,HHC,M12-1.25X30,DIN961,10.9,ZAB .....	6
14	824146GT	WASHER, FLAT, DIN125, M12, ZAB .....	6
15		REF. WELDMENT, D-1803 ENGINE MOUNT .....	
		(refer to 411.1)	
16	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG .....	
17	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG .....	6
18	1281240GT	WELDMENT, ENGINE FLYWHEEL MOUNT .....	2
19	1306651GT	PLATE, COVER, FLYWHEEL .....	1
20	824090GT	SCREW,HHF,3/8-16X1,8,ZAG .....	
21	1272567GT	COUPLER, KUBOTA D1803 .....	1

Item	Part No.	Description	Qty.
A	1259717GT	MANUAL, DEUTZ D2.9 ENGINE .....	1
B	1262870GT	GLOW PLUG, DEUTZ .....	4
C	1262871GT	SEAL, FRONT ENGINE,DEUTZ .....	1
D	1262872GT	SEAL, REAR ENGINE,DEUTZ .....	1
E	1272624GT	KIT,WATER PUMP 2.9 L4 includes fasteners and 1262874 pump .....	1
F	1262875GT	O-RING, WATER PUMP .....	1
F-	1259654GT	INTAKE BREATHER .....	1
G	1277974GT	PINS,CONNECTOR,INJ HARNESS,D2.9 .....	
1	29557GT	CAP,OIL FILLER,DEUTZ,DIESEL *** .....	2
2	1262896GT	SENSOR,INTAKE AIR PRESSURE .....	1
3	1262897GT	O-RING, INTAKE AIR PRESSURE SENSOR .....	1
4	49924GT	FILTER,OIL,DEUTZ Genie Genuine Part. See PN 1255653 for compatible aftermarket replacement. ....	1
4B	1255653GT	FILTER,OIL,DEUTZ,REPLACEMENT Genie Aftermarket Part. Compatible with Genie Genuine Part 49924. ....	
5	1254594GT	STARTER,3.2KW,DEUTZ D2.9 .....	1
5-	1262868GT	BOLT, DEUTZ STARTER not included sold seperately .....	
6	825939GT	FORMING, CLAMP, BATTERY CABLE .....	
6-	78736GT	CLAMP, 2 HOSE, PLASTIC, 5/8 for 825939 .....	
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	1279653GT	PUMP,FUEL,HI PRESS,DEUTZ TD2.9 .....	1
12	1262894GT	SENSOR,CAM/CRANKSHAFT POSITION (crankshaft) .....	1
13	1262895GT	O-RING, CRANKSHAFT POSITION SENSOR .....	1
14	1260357GT	OIL COOLER,TD2.9 .....	1
15	1262883GT	GASKET, OIL COOLER, DEUTZ .....	1
16	824673GT	SENSOR,LOW PRESSURE,DEUTZ 2.9L (oil pressure sensor) .....	1
17	1262893GT	O-RING, OIL PRESSURE SENSOR .....	1

Item	Part No.	Description	Qty.
1	1256776GT	SCREW,HHF,M14-2.0X35,DIN6921,10.9,ZAB .....	3
2	1256851GT	SCREW,HHF,1/2-13X3.5,8,ZAG .....	2
3	1256283GT	WASHER,FLAT,.5X2.25X.188,ZAG .....	2
4	1314437GT	ISOLATOR, ENGINE, 22002-12 .....	2
5	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG .....	
6	1312915GT	WELDMENT, LEFT ENGINE SUPPORT, CN4 .....	1
7	39518GT	CLAMP,2.00,#32 X 3/8,RUB CUSH .....	2
8	1255806GT	SCREW,HHF,M12-1.75X20,DIN6921,10.9,ZAB .....	2
9	1314259GT	FORMING, ENGINE HARNESS SUPPORT .....	1
10	824090GT	SCREW,HHF,3/8-16X1,8,ZAG .....	
11	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG .....	
12	1312909GT	WELDMENT, ENGINE SUPPORT FRONT, CN4 .....	1
13	826008GT	SCREW,HHF,M10-1.5X75,DIN6921,10.9,ZAB .....	2
14	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG .....	2
15	1279888GT	WELDMENT, D-1803 ENGINE MOUNT .....	1
16	1271127GT	PLATE, ENGINE TRAY, RELEASE .....	1
17	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG .....	
18	825019GT	ROD END, .375X3.69, ZAG .....	1
19	217234GT	SCREW,SHS,3/4X1.25X5/8-11,ZAG .....	1
20	1271073GT	PIN, Ø1.25 X 11.75 LG, CHAMFER .....	1
21	1269738GT	MODULE, VEC, ALC600 .....	4
22	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG .....	4
23	1268935GT	BOLT,CARRIAGE,5/16-18X1,5,ZAG .....	1
24	1259855GT	UBOLT, 0.4724 IN D X 4 IN L .....	2
25	1261724GT	NUT,SERRATED,1/2-13,8,ZAG .....	2
26	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG .....	
27	824080GT	SCREW,HHF,1/4-20X1.25,8,ZAG .....	2
28	1272749GT	FORMING, ENGINE TRAY CATCH .....	1

Item	Part No.	Description	Qty.
1	1316001GT	T-bolt clamp,41-48mm .....	4
2	1313092GT	HOSE,UPPER RADIATOR W/INTEGRATED TANK,WP3.2 .....	1
3	1314054GT	CLAMP, CONSTANT TENSION, HOSE, 21mm-38mm .....	2
4	1314099GT	HOSE, EXPANSION TANK, RT90 WP, CN4 .....	1
5	1313091GT	RADIATOR, WP3.2, CN4 .....	1
6	119219-3510GT	TRIM, EDGE, 1/8 X 3/4 END BULB, 34" .....	2
7	1312901GT	FORMING, BAFFLER MOUNT, CN4 .....	1
8	824090GT	SCREW,HHF,3/8-16X1,8,ZAG .....	
9	824122GT	WASHER, FLAT, .375 X 1.25 X .062, ZAG .....	
10	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG .....	1
11	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG .....	
12	824120GT	WASHER, FLAT, .375 X 1.50 X .125, ZAG .....	3
13	1301742GT	ISOLATOR, RADIATOR, 80 LB .....	1
14	824133GT	SCREW,HHF,M8-1.25X25,DIN6921,10.9,ZAB .....	3
15	1313095GT	PLATE,FAN GUARD,WP3.2 .....	1
16	824085GT	SCREW, HHF, 5/16-18 X .75, 8, ZAG .....	1
17	1314543GT	WELDMENT,STRUT BRACKET .....	1
18	1274167GT	NUT,NYLOCK FLG,5/16-18,F,ZAG .....	
19	1314886GT	WELDMENT, STRUT, STRAIGHT ROD, WP3.2 .....	1
20	1313319GT	FORMING, FAN SHROUD STRUT MOUNT,WP3.2 .....	1
21	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG .....	
22	1312908GT	FORMING, TAIL PIPE BRACKET .....	1
23	1312618GT	PIPE, EXHAUST, D2.9L, CN4 .....	1
24	71911GT	CLAMP,MUFFLER, 2.50 INCH .....	1
25	1313117GT	MUFFLER KIT, DEUTZ WP3.2 .....	1
26	1315813GT	WELDMENT, ENGINE SUPPORT FRONT, CN4 .....	1
27	231530GT	SCREW,HHF,M10-1.5X25,DIN6921,0.9,ZAB .....	3
28	1313310GT	WELDMENT, RIGHT ENGINE SUPPORT .....	1

Item	Part No.	Description	Qty.
1	824471GT	1/2" X 3/8" NPT, BARB STRAIGHT .....	1
2	822087GT	CLAMP,HOSE,1EAR,25/32 .....	4
3	823421-2360GT	HOSE,FUEL,1/2" GATES RLA,23.60" .....	1
4	823420-12000GT	HOSE,FUEL,3/8" GATES RLA, 120.00" .....	1
5	96770GT	CLAMP, HOSE, 1 EAR, 11/16 .....	4
6	823420-11000GT	HOSE,FUEL,3/8" GATES RLA, 110.00" .....	1
7	824080GT	SCREW,HHF,1/4-20X1.25,8,ZAG .....	4
8	1313209GT	ECU,WP3.2 .....	1
9	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG .....	4
10	1313516GT	FORMING, FUEL FILTER MOUNT .....	1
11	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG .....	3
12	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG .....	
13	1251757GT	SCREW,PHPM,10-32X.50,ZAG .....	2
14	824032GT	NUT, TL FLG, 10-32, F, ZAG .....	2
15	162209GT	FITTING,CONN,16MM-8MJ .....	3
16	162207GT	FITTING,ELBOW,8GS-8FJX90S .....	3
17		Ref. FUEL FILTER refer to 422.1 .....	
18	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG .....	3
19	1315885GT	BOLT,BANJO,WEICHA1 WP3.2 .....	1
20	1315879GT	WASHER,COPPER,WEICHA1 WP3.2 .....	2
21	1315881GT	FITTING,FUEL,8MM,WEICHA1 WP3.2 .....	1
22	823421-900GT	HOSE,FUEL,1/2" GATES RLA,9.00" .....	1
23	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG .....	2
24	1312115GT	ASSEMBLY, FUEL FILTER/W SEPERATOR, CHINA IV .....	1
25	1312946GT	PLATE, FUEL FILETER SPACER .....	1
26	54124GT	HOSE END,BARB,3/8 MNPT X 5/16 .....	1
27	31983GT	CLAMP,HOSE,1 EAR, 9/16 .....	1
28	822606-1400GT	TUBING,VINYL,3/8" CLEAR, 14" .....	1

503.1 Boom Linkage, View 2

Item	Part No.	Description	Qty.
27-	1256864GT	WASHER,FLAT,2.01X3.5X.06,ZAG .....	4
28	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG .....	2
29	1285933GT	PIN, Ø2.00 X 26.00 LG, 1 HOLE .....	2
30	1253498GT	SCREW,HHF,1/2-13X1.5,8,ZAG .....	2
31	1256267GT	ROD END,.5 X 3.75,ZAG .....	2
32	1304809GT	FORMING, RISER HOSE TRAY .....	1
33	1294662GT	MACHINING, RISER HOSE TRAY .....	1
34	1256471GT	SCREW,BHC,1/4-20X.625,F835,ZAG .....	4
35	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG .....	11
36	1303682GT	PLATE, SIDE, CLAMP, RISER ARM .....	1
37	1263236GT	SCREW,SHC,1/4-20X1.75,A574,ZAG .....	4
38	1301505GT	WEAR PAD, 7 X 1.44 X 1 .....	2
39	824079GT	SCREW,HHF,1/4-20X1,8,ZAG .....	3
40	1266529GT	SENSOR, UNIVERSAL, 3 AXIS, 360 DEG .....	1
41	1304853GT	ASSY, UPPER RISER ARM WITH BEARINGS (includes bearings) .....	1
42	27698GT	BEARING,2.50IDX2.75ODX2.00L .....	2



506.1 Riser Arm Counterweight and Wear pads

Item	Part No.	Description	Qty.
1	1253478GT	SCREW,HHF,3/8-16X2,8,ZAG .....	8
2	1260704GT	SCREW,FHS,1/4-20X1,F835,ZAG .....	2
3	1303191GT	WEARPAD, SLIDING COUNTERWEIGHT, TOP .....	2
4	1277749GT	COUNTER WEIGHT, SLIDING, RISER ARM .....	1
5	1303881GT	PIN, Ø1.00 X 16.000 LG, 2 RING .....	1
6	1253843GT	SNAP RING,EXTERNAL,1.00,ZAG .....	2
7	1256119GT	WASHER,SHIM,1.01X1.63X.062,ZAG .....	2
8	1303882GT	WEAR PAD, SLIDING CWT .....	4
9	1258506GT	BOLT,SHS,1/2X1.5X3/8-16,ZAG .....	8
10	1304854GT	ASSY, CWT TIE ROD WITH BEARINGS (includes bearings) .....	1
11	824090GT	SCREW,HHF,3/8-16X1,8,ZAG .....	1
12	1255452GT	ROD END,.375 X 2.25,ZAG .....	1
13	1292510GT	PIN,1.25DIA X 3.8LG,1HOLE .....	1
14		Ref. WELDMENT, LOWER RISER ARM (Refer to 503.1) .....	1
15	25817GT	BEARING,1.00IDX1.25ODX1.00L .....	1
16	1285631GT	WEAR PAD, 5 X 1.5 X .75 W/NUTS .....	4



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	227618GT	ASSEMBLY,FOOTSWITCH .....	1
2	1269641GT	SCREW,HHF-S,10-24X1.5,ZAG .....	2
3	73575GT	SPRING CLIP,10-24,.025-.125X.468,ZAG .....	2
4	147121GT	COVER, FOOT SWITCH, LARGE .....	1
5	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG .....	
6	56912GT	SPRING CLIP,1/4-20,.025-.15X.54,ZAG .....	
7	73478GT	FLOORING, 8 FT PLATFORM*** (8 foot platform) .....	1
7B	1267746GT	FLOORING, 72X30 PLATFORM (6 foot platform) .....	1
8	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG .....	6
9	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG .....	14
10	12448GT	SLIDING MIDRAIL ASSY-STD (8 foot platform) .....	2
10B	12448GT	SLIDING MIDRAIL ASSY-STD (6 foot platform) .....	1
11	1265372GT	WELDMENT, 96X36, TRI ENTRY PLA (8 foot platform) .....	1
11B	1265826GT	WELDMENT, SIDE-ENTRY PLATFORM, 6' (6 foot platform) .....	1
12	1251600GT	U-BOLT, FLATTENED, 1.5DIA. X 3/8 UNC,ZAG .....	2
13	67897GT	CLAMP,0.56,#9 X 3/8,RUB CUSH .....	1
14	56424GT	CLAMP,1.25X.5 RUBBER-CUSHION .....	2
15	824079GT	SCREW,HHF,1/4-20X1,8,ZAG .....	2
16	1275088GT	FORMING, ALUM. DECAL PLATE .....	1
17	1275089GT	KIT, PLATFORM WORK TRAY .....	1
18	24514GT	BOX,INSTRUCTION STORAGE .....	1
19	1256855GT	SCREW,HHF,1/4-20X.625,8,ZAG .....	16
20	1273734GT	WELDMENT, PLATFORM SUPPORT, 15K, LOAD CELL .....	1
21	824090GT	SCREW,HHF,3/8-16X1,8,ZAG .....	1
22	1290575GT	GUIDE, PLATFORM SUPPORT HOSE .....	2
23	824092GT	SCREW, HHF, 3/8-16 X 1.5, 8, ZAG .....	2
24	1290577GT	FORMING, PLATFORM SUPPORT HOSE .....	1
25	824086GT	SCREW, HHF, 5/16-18 X 1, 8, ZAG .....	2

Item	Part No.	Description	Qty.
25	128204GT	SWITCH TOGGLE ASSY SPDT 2P MNT .....	1
26	13268GT	CLAMP,0.75,#12 X 1/4,RUB CUSH .....	2
27	18666GT	CLAMP,1.00,#16 X 1/4,RUB CUSH .....	3
28	6178GT	NUT, NYLOCK, 10-32 .....	12
29	1284524GT	ECU, PLATFORM, S-XC, PROGRAMMED (Contact Genie Parts Sales with full model and SN) .....	1
30	73717GT	CONN,RECEP 4 WAY,12-14GA FL*** .....	1
31	87755GT	CONN, RECEP, 8 WAY, DEUTSCH, DT, GRAY/FLANGE .....	1
32	1265862GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, GRAY/FLANGE .....	1
33	226948GT	CONN, RECEP, 18 WAY, DEUTSCH, DTV, BLACK/FLANGE .....	1
34	218457GT	SCREW,HHF,M5-0.8X12,DIN6921,10.9,ZAB .....	4
35	824214GT	SCREW,PHPM,6-32X.5,ZAG .....	4
36	12344GT	NUT,NYLOCK,6-32 .....	7
37	45383GT	ALARM,WARBLE TONE 5-30 VDC*** .....	1
37-	72326GT	NUT - PLASTIC,RING FOR ALARMS .....	
38	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10 .....	1
39	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR .....	1
40	1253477GT	SCREW,PHPM,4-40X.5,ZAG .....	2
41	1259338GT	WASHER,LOCK,#4,ZAG .....	2
42	1259339GT	NUT,4-40,ZAG .....	2
43	1257227GT	SCREW,PHPM,10-32X.625,ZAG .....	1
44	42781GT	PLUG, NYLON .250 BLACK DOMED .....	4
45	229567GT	PLUG,SANTOPRENE .5 BLACK DOME .....	2
46	1279851GT	WELDMENT,BOX,PLATFORM CONTROL,XC .....	1
47	81488GT	GASKET,PLATFORM CONTROL BOX .....	1
48	822224GT	WASHER, NYLON #10, 0.093 .....	3
49	1278612GT	PCBA, XC PLATFORM INDICATORS .....	1
50	1278613GT	SPACER, XC PLATFORM INDICATORS .....	1
51	1258952GT	LANYARD, BOX, CONTROL, PLATFORM .....	2

Item	Part No.	Description	Qty.
-	1287838GT	MANIFOLD, FUNCTION, T-80 (Complete)	1
1	122645GT	SOLENOID VALVE,SPOOL TYPE	1
2	161538GT	VALVE, CHECK, 65 PSI	1
3	231034GT	SOLENOID VALVE,3-WAY,2-POS	1
4	1290561GT	VALVE, PROPRTIONAL, FLOW CONTROL	1
5	122649GT	VALVE,SOLENOID,NO,POPPET	1
6	122649GT	VALVE,SOLENOID,NO,POPPET	1
7	1302260GT	VALVE, PRESSURE REDUCING, 750 PSI	1
8	1290551GT	VALVE, FLOW CONTROL	1
9	122647GT	SOLENOID VALVE SPOOL TYPE	1
10	27052GT	VALVE,RELIEF	1
11	1290561GT	VALVE, PROPRTIONAL, FLOW CONTROL	1
12	231034GT	SOLENOID VALVE,3-WAY,2-POS	1
13	1290552GT	VALVE, PROPORTIONAL 3POS, 4WAY	1
14	1290557GT	VALVE, HIGH PRESSURE LOGIC	1
15	1290557GT	VALVE, HIGH PRESSURE LOGIC	1
16	161533GT	VALVE, SOLENOID, 2 POS 2 WAY	1
17	1260116GT	VALVE, CHECK, 30 PSI	1
18	161538GT	VALVE, CHECK, 65 PSI	1
19	1290550GT	VALVE, SHUTTLE	1
20	28455GT	PLUG,HEX SOCKET,090109B-6	1
21	52715GT	VALVE,RELIEF 3200 PSI	1
22	62372GT	VALVE,RELIEF,3000 PSI	1
23	1302263GT	VALVE, SOLENOID, NO, POPPET	1
24	1302262GT	VALVE, RELIEF, 900 PSI	1
25	1260116GT	VALVE, CHECK, 30 PSI	1
26	1302261GT	VALVE, FLOW CONTROL, 0.5 GPM	1
27	102528GT	VALVE,PROPORTIONAL	1



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	1287233GT	PUMP, DRIVE, 45CC, 15 TOOTH INPUT, 13 TOOTH AUX .....	1
1-	1303887GT	OVERHAUL KIT FOR MP1 45 .....	
2	1284323GT	O-RING, 3.737 X .103 BUNA .....	1
3	1282175GT	PUMP, FUNCTION, 25CC, LS .....	1
3-	1284023GT	GEN PUMP DRIVE LINK .....	
4	1256285GT	SCREW,HHC,M12-1.75X35,DIN933,10.9,ZAB .....	2
5	1263196GT	WASHER,FLAT,M12,DIN6916,HRD,ZAB .....	2
6	232874GT	SCREW,HHF,M10-1.5X30,DIN6921,10.9,ZAB .....	2
7	139799GT	PUMP,LIFT,1 SECTION .....	1
		(Welder option)	
8	83141GT	O RING .....	1
9	1284023GT	GEN PUMP DRIVE LINK .....	1
10	1256844GT	SCREW,HHC,1/2-13X1.5,8,ZAG .....	2
11	824111GT	WASHER, LOCK, 1/2, ZAG .....	2

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
1	49130-16082GT	ASSY, HOSE, HYD, 3000, -6, STR, STR .....	2
2	49128-2859GT	HOSE ASSEMBLY,3/8" .....	2
3	49128-16209GT	ASSY, HOSE, HYD, 3000, -6, STR, 90 .....	1
4	49130-12982GT	ASSY, HOSE, HYD, 3000, -6, STR, STR .....	2
5	49130-2882GT	ASSY, HOSE, HYD, 3000, -6, STR, STR .....	4
6	48915GT	ELBOW,90D,520220-6 .....	2
7	48918GT	TEE,RUN,520428-6 .....	2
8	48916GT	CONN, 520120-6 .....	9
9	48930GT	CONN,520120-6-8 .....	1
10	227614GT	CONN,520120-20 .....	2



902.1 Welder Option, Chassis Components

Item	Part No.	Description	Qty.
29	106104GT	O-RING,SEAL RING,1" NPT (PKG) .....	2
30	18665GT	LOCKNUT,ELECTRIC,1" NPT .....	2
31	94982GT	STANDOFF, 3/8" BLACK .....	1
31-	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG .....	
32	1257227GT	SCREW,PHPM,10-32X.625,ZAG .....	2
33	1283005GT	NUT,NYLOCK FLG,10-32,A,ZAG .....	2
34	1276986GT	CIRCUIT BREAKER,MAGTRIP,3PH,40A. ....	1
35	825737GT	DIN RAIL, 4.60" .....	1
35-	74913GT	END STOP, DIN RAIL,SCREW CLAMP .....	2
36	824617GT	CIRCUIT BREAKER,GFCI,3PH,63A,3 .....	1
37	106073GT	CIRCUIT BREAKER,20A,SINGLE PH .....	1
38	54365GT	SCREW,PHIL,PHM,10-32 X .5,SSTL .....	2
39	6178GT	NUT, NYLOCK, 10-32 .....	2
40	1276672GT	BOOT, ENVIRO, 3PH CIRCUIT BREAKER .....	1
41	74006GT	COVER,GFCI,HORIZONTAL,WEATHER .....	1
42	80543GT	RECEPTACLE, 120VAC, 20A, GFCI .....	1
43	12344GT	NUT,NYLOCK,6-32 .....	2
44	63375GT	SCREW,FHM,6-32 X .75 .....	2
45	1282963GT	TRANSFORMER, 139 TO 120 VOLT .....	1
46	1283843GT	ENCLOSURE, JBOX, 12X10 .....	1
46-	6178GT	NUT, NYLOCK, 10-32 .....	1
47	1270665GT	SCREW,HHF,10-24X.625,5,ZAG .....	4
48	1274170GT	NUT, NYLOCK, 10-24, A, ZAG .....	4
49	824125GT	BOLT,CARRIAGE,3/8-16X1.5,ZAG .....	3
50	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG .....	4



906.1 Hostile Environment, Boom Wipers

Item	Part No.	Description	Qty.
1		Ref. WELDMENT, BOOM, MAST # 1 ..... (Refer to 505.1)	1
2	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG .....	24
3	1277294GT	NUT,NYLOCK FLG,1/4-20,F,ZAG .....	24
4	119090GT	SPACER, BOOM TOP .....	2
5	1256108GT	SCREW,HHC,3/8-16X2,8,ZAG .....	8
6	824110GT	WASHER, LOCK, 3/8, ZAG .....	8
7	101932GT	TUBE, RD., STL., DOM .75 X .437 X .78 .....	12
8	1285127GT	FORMING, BOOM WIPER UPPER .....	1
9	1285126GT	RUBBER, BOOM WIPER .....	1
10	1285129GT	PLATE, BACKING BOOM WIPER .....	2
11	1285128GT	FORMING, BOOM WIPER BOTTOM .....	1
12	1279077GT	PLATE, BACKING, BOOM WIPERS .....	2
13	1279078GT	RUBBER, BOOM WIPERS .....	1
14	1279006GT	FORMING, BOOM WIPER LOWER .....	1
15		Ref. WELDMENT, BOOM, MAST # 2 .....	1
16	1279005GT	FORMING, BOOM WIPER UPPER .....	1
17		Ref. WELDMENT, BOOM, MAST # 3 .....	1



911.1 Power To Platform

Item	Part No.	Description	Qty.
1	80543GT	RECEPTACLE, 120VAC, 20A, GFCI .....	1
2	74006GT	COVER,GFCI,HORIZONTAL,WEATHER .....	1
3	1253489GT	SCREW,FHPM,6-32 X .75,ZAG .....	2
4	10777GT	COVER,BLANK .....	1
5	1257296GT	SCREW,PHPM-ST,8-32X.50,TYPE F,ZAG .....	1
6	T112560GT	RECEPTACLE,UK,110V .....	1
7	T112561GT	PLATE,UK,POWER TO PLAT .....	1
8	74052GT	GASKET,COVER,GFCI,WEATHERPROOF .....	1
9	1310375GT	ASSEMBLY, GBOX, S-BOOM, ALC600 .....	1
10	1311043GT	BRACKET,POWER TO PLAT, DOM. ....	1
11	7057GT	CONN. SQZ,1/2NPT .39-.56 MED. ....	2
12	1257390GT	WASHER,FLAT,#8,SAE,ZAG .....	4
13	824090GT	SCREW,HHF,3/8-16X1,8,ZAG .....	2
		(UK Plug & No Plug)	
13B	824091GT	SCREW,HHF,3/8-16X1.25,8,ZAG .....	2
		(US Plug)	
14	1274322GT	NUT,NYLOCK FLG,3/8-16,F,ZAG .....	1



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