



A TEREX BRAND

# ***Parts Manual***

Serial Number Range

***GS-4047***

from SN GS47D-6859

Part No. 1285639GT  
Rev: A.07  
May 2023

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Item	Part No.	Description	Qty.
A-	66399GT	GREASE, DIELECTRIC 4 OZ** .....	
B-		Ref. CHEVRON ULTRA-DUTY GREASE (LITHIUM), OR EQUIVALENT, EP NLGI 1 .....	
		(source locally)	
C-	1484GT	PAINT, AEROSOL, BRIGHT BLUE*** .....	
		12-ounce spray paint	
C-	1268GT	PAINT, AEROSOL, GENIE GRAY*** .....	
		12-ounce spray paint	
C-	1258567GT	PAINT, AEROSOL, TRAFFIC BLACK .....	
		12-ounce spray paint	
D-	32150GT	PAINT, WET, GENIE BLUE (1 GL)** .....	
		1-gallon	
D-	32151GT	PAINT, WET, GENIE GRAY (1GL)** .....	
		1-gallon	
D-	1257733GT	PAINT, WET, TRAFFIC BLACK(1 GL)** .....	
		1-gallon	
E-	49613GT	PLUG AND CAP KIT-SERVICE,ORFS* .....	
1	27581GT	MANUAL, SAFTY MANNAL .....	
1B	1298933GT	MANUAL, SAIA MANUAL OF RESPONSIBILITIES, MEWP .....	
2	44788GT	FILTER ELEMENT-10MICRON, PAPER* .....	
		US part number	
2B	78622GT	FILTER ASSY,SAE8,10 MIC,PAPR** .....	
		China part number	
3	78546GT	BREATHER CAP, HYD. TANK, 1/4 NPT .....	
4	13635-10GT	PIN,COTTER,.156 X 1.75 .....	
5	42079GT	PIN,COTTER,.156 X 2.5 .....	



104.1 Symbol Decals, Battery Side

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
A	1261982GT	DECAL KIT, SYM, PLAT, ANSI ..... Decal kit, Platform (symbol)	
B	1261998GT	OPTION, SYM DECALS, ANSI, 4047 ..... Decal Kit, Complete (symbol)	
1	52475GT	DECAL LABEL TRANSPORT TIE DOWN* .....	4
2	72086GT	DECAL, LABEL, LIFTING EYE .....	3
3	82474GT	DECAL SYMBOL USE SAFETY ARM .....	1
4	82476GT	DECAL, SYMBOL-ELEC HAZARD, GS .....	1
5	82481GT	DECAL SYMBOL BATTERY SAFETY .....	1
6	82495GT	DECAL, LABEL, FORKLIFT POCKET .....	1
7	82562GT	DECAL, SYMBOL-CRUSHING HAZARD .....	2
8	114337GT	DECAL SYMBOL TIP OVER LIMIT SWITCH .....	1
9	114361GT	DECAL, SYM-TIP-OVER, LIM SWITCH .....	2
10	114372GT	DECAL SYMBOL TIP OVER TRAYS .....	1
11	230757GT	DECAL, SYM, TIPOVER, BATT, GS-4047 .....	1
12	230758GT	DECAL, LABEL, WHEEL LOAD, GS-4047 .....	2
13	1272242GT	DECAL, MACHINE REGISTRATION/OWNER TRANSFER .....	1



Item	Part No.	Description	Qty.
1		REF: BRAKE RELEASE MANIFOLD ..... (refer to 503.1)	
2	96876GT	COUNTERWEIGHT, BELLY ..... inside front center of chassis)	1
3	1251997GT	NUT,TL,FLG,1/2-13,G,ZAG .....	
4	1256115GT	BOLT,CARRIAGE,1/2-13X1.75,5,ZAG .....	
5	44781GT	KEY,RECTANGULAR,.31X.28X1.25"* .....	2
6	44780GT	NUT,CASTLE,1.125-18 UNEF .....	2
7	42079GT	PIN,COTTER,.156 X 2.5 .....	2
8	105454GT	WHEEL & TIRE ASSY LP, 15" .....	2
9	1256287GT	SCREW,HHC,1/2-13X3.5,8,ZAG .....	4
10		REF: HYDRAULIC BRAKE ..... (refer to 501.1)	
11	96887GT	CWT, REAR, XX46 .....	1
12	228377GT	FORMING, CWT CLAMP ..... US part number	1
12B	1273381GT	FORMING, CWT CLAMP ..... China part number	1
13	228367GT	WELDMENT, LADDER ..... US part number	1
13B	1273371GT	WELDMENT,LADDER,GS4047 ..... China part number	1
14	1306190GT	ASSEMBLY,CHARGER STATUS LED,3V .....	1
15	1274172GT	NUT,NYLOCK FLG,1/2-13,G,ZAG .....	6



205.1 Battery Pack Tray

Item	Part No.	Description	Qty.
1	824027GT	NUT, TL FLG, 1/4-20, G, ZAG .....	6
2	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG .....	4
3	T108670GT	WLDMT,GS4047 BATTERY TRAY .....	1
		FLA battery	
3B	1256686GT	WLDMT,GS4047 BATTERY TRAY2 .....	1
		AGM battery	
4	237165GT	THREADED ROD,1/4-20,28.5" .....	1
		(air hose sold seperately)	
4-	75631GT	HOSE,AIR 3/8 .....	27
5	T113971GT	BATTERY,12V,150AH, T1275 .....	4
		FLA battery	
5B	1256078GT	AGM BATTERY,DC150-12,DP CYCLE .....	4
		AGM battery	
6	66717GT	FUSE BLOCK, ANN & ANL FUSE .....	1
		(includes mounting fasteners)	
7	40833GT	FUSE, 275AMP, VERY FAST ACTING .....	1
8	1270456GT	CONTACTOR,DRIVE,24V,180A .....	1
		US part number	
8B	1270457GT	CONTACTOR, DRIVE, 24V, 180A UNBRANDED .....	1
		China part number	
9	1256679GT	0 .....	2
10	1273388GT	FORMING, FUSE BRACKET .....	1
		US part number	
10B	214375GT	FORMING, FUSE BRACKET .....	1
		China part number	
11	55675GT	LATCH, LRG PADDLE HANDLE GS90 .....	1



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
20-	6700GT	WASHER, STAR, EXTERNAL, .375 .....	
21	66812GT	BUTTON,PUSH,RED MUSHROOM HEAD .....	1
21-	58627GT	NUT .....	
21-	66817GT	BASE WITH 1 NC CONTACT, E-STOP .....	
22	T108327GT	FORMING,CONTROL PANEL .....	1
		US part number	
22B	227165GT	FORMING,CONTROL PANEL,MET .....	1
		China part number; to SN GS47D-8967	
22C	1284781GT	FORMING,CONTROL PANEL,TECH PRO,METRIC .....	1
		China part number; from SN GS47D-8968	
23	51063GT	SCREW,PHILLIPS,RHM,10-32 X 1.5 .....	2
24	96010GT	SCREW,PHILLIPS,PHM,8-32 X.25** .....	3
25	1272122GT	CONN, RECEP, 5 WAY, DEUTSCH, HD10 .....	1
26	1272123GT	DUST CAP, RECEPTACLE, 5 WAY, CIRCULAR .....	1
27	1253477GT	SCREW,PHPM,4-40X.5,ZAG .....	4
28	826854GT	NUT,NYLOCK,4-40 .....	4



210.1 Power Cables

Item	Part No.	Description	Qty.
A	28131GT	WIRE LOOM,1.25 DIA .....	16
B	96110GT	BOOT, CABLE, TERMINAL COVER .....	11
C	79140GT	BOOT,CABLE TERMINAL,RED,XL .....	6
1	1257858GT	CABLE ASSY., BATT. 101", RED .....	1
2	1252766GT	CABLE ASSY,BATT,11"RED .....	2
		US part number	
2B	236817GT	CABLE ASSY,BATT,7" BLACK .....	4
		China part number; (FLA)	
2C	96304GT	CABLE ASSY,BATT,5.50"RED .....	1
		China part number; (AGM)	
3	236806GT	CABLE ASSY,BATT,30.5" RED .....	1
4	1252765GT	CABLE ASSY,BATT,11"BLACK .....	2
		US part number	
4B	236824GT	CABLE ASSY,BATT,11" BLACK .....	1
		China part number; (FLA)	
4C	96306GT	CABLE ASSY,BATT,9.50"RED .....	3
		China part number; (AGM)	
5	1252767GT	CABLE ASSY,BATT,14" BLACK,2 RING .....	1
6	1257054GT	CABLE ASSY., BATT. 11.5" RED .....	1
7	1257055GT	CABLE ASSY., BATT. 9.5" BLACK .....	1
8	1257855GT	CABLE ASSY., BATT. 106" BLACK .....	1
9	66717GT	FUSE BLOCK, ANN & ANL FUSE .....	1
10	236821GT	CABLE ASSY,BATT.10.5" RED .....	1
11	214827GT	CABLE ASSY, BATT, 15" RED .....	1
		US part number	
11B	233371GT	CABLE ASSY, BATT, 23"RD .....	1
		China part number	
12	232582GT	GROUND WIRE ASSY,GS .....	1
		US part number	
12B	1264227GT	GROUND WIRE ASSY,GS4047 .....	1
		China part number	
13	66397GT	QUICK DISCONNECT CASING,BATT** .....	2
13B	44716GT	HANDLE,ANDERSON CONNECTOR SB .....	1
14	233430GT	HRNS,CONTACTOR SIGNAL,GS46 .....	1
15	236822GT	CABLE ASSY,BATT,12.5" BLACK .....	1
		US part number	
15B	236824GT	CABLE ASSY,BATT,11" BLACK .....	1
		China part number	



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Item	Part No.	Description	Qty.
33	96662GT	PIN, LOWER CYLINDER MOUNT .....	1
34	1255757GT	BOLT,CARRIAGE,3/8-16X1.25,5,ZAG .....	
35	105074GT	FORMING,PH PUSHER, GS46 .....	2
		US part number	
35B	132522GT	FORMING,PH PUSHER, GS46 .....	2
		China part number	
36	1261823GT	BEARING,1.5IDX1.75ODX2.4L .....	2
37		Ref. Chassis Slider .....	
		(refer 301.1)	
38	96603GT	WLDMT,LNK,OUTER #1,XX46 .....	1
		US part number; (decal not included refer to section one)	
38B	132517GT	WLDMT,LNK,OUTER #1,XX46 .....	1
		China part number; (decal not included refer to section one)	
39	96862GT	PIN, LINKSET MOUNT, 1" .....	
40	825019GT	ROD END, .375X3.69, ZAG .....	6
41	8516GT	SCREW, HCC, 3/8-16 X 1.50 .....	
42		Ref. Chassis Mount Assembly .....	
		(refer 301.1)	
43	105208GT	RUBBER CUSHION,SEPARATOR .....	5
44	105205GT	CLAMP,LONG .....	
		US part number	
44B	132268GT	CLAMP,LONG .....	
		China part number	
45	1256467GT	NUT,TL FLG,10-24,F,ZAG .....	
46	1260962GT	BOLT,CARRIAGE,10-24X2.5,A,ZAG .....	
47	1273370GT	WELDMNT,CABLE BRIDGE TOP .....	1
48	1273385GT	FORMING, END CONNECTING .....	2
49	1273367GT	WELDMNT, CABLE BRIDGE, TOP .....	1
50	105186GT	WLDMNT,CABLE BRIDGE,LOWER .....	1
51		Ref. Lift Cylinder, Bottom .....	
		(refer 505.1)	
52	96661GT	PIN, UPPER CYLINDER MOUNT .....	3
53	1273361GT	WELDMNT, CABLE BRIDGE, BOTTOM .....	1
		US part number	
53B	1259939GT	WELDMNT, CABLE BRIDGE, BOTTOM .....	1
		China part number	
54	1273366GT	WELDMNT, CABLE BRIDGE, BOTTOM .....	1
		US part number	
54B	1259942GT	WELDMNT,CABLE BRIDGE,BOTTOM .....	1
		China part number	
55	1273365GT	WELDMNT, CABLE BRIDGE, TOP .....	1



401.1 Platform Components

Item	Part No.	Description	Qty.
33B	132469GT	WLDMT,MAIN DECK,GSXX46 China part number; to SN GS47D-7220	1
33C	1284269GT	WLDMT,MAIN DECK,GS46,MET China part number; from SN GS47D-7221	1
34	1256856GT	SCREW,HHF,3/8-16X2.5,8,ZAG	
35	24514GT	BOX,INSTRUCTION STORAGE (decals not included, refer to section one)	1
35-	1256855	SCREW,HHF,1/4-20X.625,8,ZAG	4
35-	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG	4
35-	825358GT	WASHER,FLAT,5/16,USS,ZAG	4
36	96246GT	WELDMENT,ROLLER BRACKET,LT*** US part number	1
36B	132127GT	ROLLER BRKT LEFT China part number	1
37	96200GT	WLDMT, LANYARD ROLLER BRKT US part number; (decals not included, refer to section one)	1
37-	21279GT	BUTTON, .800 O.D. X .281 (sold separately)	1
37B	132121GT	WELDMENT PLATFORM LANYARD China part number	1
38	97258GT	EXT. DECK ASSY, GS46 US part number	1
38-	39474GT	WEAR PAD, PLATFORM	2
38-	47374GT	TAPE,NON-SKID,DIE CUT,4"X 32"	7
38-	96719GT	WLDMT, EXT. DECK, GSXX46	1
38-	T113787GT	RIVET,ALUM,STL,.188 X .25 for 39474GT	4
38B	132480GT	WLDMT, EXT.DECK,GS32 China part number	1
39	97263GT	LEFT EX. RAIL, GS46 US part number; (battery pack side)	1
39-	43392GT	BUMPER,BATTERY BOX & RAILS	3
39B	132493GT	WLDMT, EXT. SIDERAIL,LT China part number	1
40	97264GT	RIGHT EXT RAIL, GS46 (SYMBOL) US part number; (decals not included, refer to section one)	
40-	43392GT	BUMPER,BATTERY BOX & RAILS	3
40B	132499GT	WELDMENT,ENX SIDERAIL,RT China part number	
41	97259GT	EXT. ENDRAIL ASSY, GS46 (WORD) Word decals	1
41B	97260GT	EXT. ENDRAIL ASSY, GS46 (SYMB) Symbol decals	
42	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG	1
43	1280958GT	CABLE,PLATFORM CONTROL,GS,HARTING CONN OPTION	1



403.1 Platform Controls

<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
17B	1291173GT	SCREW,BHSCS,M5X12,SS apply Loctite 243 or equivalent before installation, from SN GS47D-9816 .....	2
18	1290297GT	PLATE,JOYSTICK PROTECTOR .....	1
19	824078GT	SCREW,HHF,1/4-20X.75,8,ZAG .....	2



<i>Item</i>	<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>
10-	44175GT	SPACER-DUAL COIL,#10, SCISSORS ..... (sold separately)	
10-	44230GT	SEAL KIT-P.N.44169,44172,44171 .....	
10-	84385GT	COIL,20VDC DEUTCSH W/DIODE ..... (sold separately)	
11	1299590GT	VALVE, FUNCTION MANIFOLD RELIEF, 3700PSI ..... (AJ, Lift relief)	
11-	44226GT	SEAL KIT-FOR P.N.44167 .....	
11B	1299590GT	VALVE, FUNCTION MANIFOLD RELIEF, 3700PSI .....	



506.1 Hydraulic Hoses and Fittings

Item	Part No.	Description	Qty.
20B	1259068GT	HOSE,ASSY,MAN TO FILTER RYCO China part number; (Components: 96406, 96406, and 75631 @ 55 inches)	1
21	39876GT	ELBOW,070220-6-8	2
22	96398GT	CONNECTOR, 070120-12-8	1
23	228339GT	ASSEMBLY,TANK RETURN,TUBE	1
24	96354GT	TUBE, ASSY, DRAW	1
25	22664GT	ELBOW,070220-12-10	1
26	48997GT	NIPPLE,DIAGNOSTIC,#4	1
27	105801GT	HOSE ASSY,DRIVE MOTORS,GS46 US part number	1
27B	1259067GT	HOSE,ASSY,PRESSURE RYCO China part number	1
28	105577GT	HOSE,ASSY,BRAKE,GS46 (Components: 78855, 78855, and 78852 @ 65 inches)	1
29	45351GT	ELBOW, 070320-4-4	2
30	105803GT	HOSE,ASSY, BRAKE MAN,GS46 US part number; (Components: 78855, 78855, and 78852 @ 22 inches)	1
30B	1259082GT	HOSE, ASSY, BRAKE MAN, GS46 China part number	1
31	96749GT	HOSE, ASSY, BRAKE MAN, GS46 US part number; (Components: 78855, 78855, and 78852 @ 20 inches)	1
31B	1259065GT	HOSE,ASSY, BRAKE MAN,GS46 China part number	1



603.1 RCBO

Item	Part No.	Description	Qty.
1	1257227GT	SCREW,PHPM,10-32X.625,ZAG .....	2
2	1256467GT	NUT,TL FLG,10-24,F,ZAG .....	2
3	1269086GT	ENCLOSURE, FUSE, MODULAR, 100x150x96, IP65 .....	1
4	824089GT	SCREW, HHF, 3/8-16 X .75, 8, ZAG .....	2
5	29868GT	SPRING CLIP,3/8-16,.05-.20X.73,ZAG .....	2
6	1274540GT	PLATE, RCBO, GS .....	1
7	231868GT	RCBO,16A,30MA,6KA 110/230VAC .....	1
8	1280947GT	GLAND ASSY,M25, 6-13MM .....	2
9	43956GT	WIRE CABLE, 14/GA/3 CON. TPE JKT* not shown .....	115
10	1262911GT	SLEEVE, CABLE-END, 14AWG, 2.5MM US part number; for 43956 .....	6
10B	1280948GT	SLEEVE, CABLE-END, 16AWG, 1.5MM China part number; for 43956 .....	6



608.1 Lift Guard Contact Alarm, View-1

Item	Part No.	Description	Qty.
-	1291053GT	HARNESS,CONTACT ALARM,GS46 PLATFORM .....	1
1		ASSEMBLY, LIFTGUARD CONTACT ALARM .....	2
		refer to 609.1 (no longer available)	
2		ASSEMBLY, LIFTGUARD KNUCKLE .....	2
		OBSOLETE. refer to 609.1 (No longer available)	
3		FORMING,CABLE GUIDE,CNTRL,GS46 .....	1
		Ground control side (No longer available)	
4	824124GT	BOLT, CARRIAGE, 1/4-20 X .75, 5, ZAG .....	6
5	1277924GT	NUT,NYLOCK FLG,1/4-20,F,ZAG .....	6
6		FORMING,CABLE GUIDE,BAT,GS46 .....	1
		Battery Side (No longer available)	



Item	Part No.	Description	Qty.
1		Ref: Lift Cylinder ..... (refer to 505.1)	
2	1295821GT	PRESSURE TRANSDUCER, 1-3K PSI .....	1
3	41557-SGT	CABLE BRACKET,PAINTED .....	1
4	7339GT	SCREW,HHC,1/4-20 X .5 .....	
5	6356GT	WASHER,LOCK,.25 .....	
6	229655GT	GS3246_ SCREW,PHM,8-32X.313,SELF TAP .....	7
7	T113136GT	ASSY,ROT SENSR W/HARNESS .....	1
8	227169GT	FRMNG,ARM SENSOR BRCKT,32/46 .....	1
9	7713GT	NUT, LP NYLOCK, 3/8-16 .....	
10	6175GT	SCREW,HHC,3/8-16 X 1 .....	
11	227170GT	FRMNG,SENSOR COVER,32/46 .....	1
12	96203GT	BOLT,CARRIAGE,1/2-13X1.75, G5 .....	
13	6198GT	NUT, NYLOCK, 1/2-13 .....	
14	49819GT	SCREW,PHILLIPS,PHM,10-32 X .5 .....	
15	T113141GT	FRMG,CHASSIS BRKT .....	1
16	33576GT	CONN,SQZ,BLK,1/2NPT,..38-.50,SM .....	1
17	T115429GT	NUT,CORDGRIP,1/2 NPT .....	1
18	T113142GT	OFFSET,RND,1/4-1.25,10-32 .....	1
19	T114082GT	LEVER ARM,ANGLE SENSR ACTUATOR .....	1
20	229146GT	SCREW,SET,8-32X.25 .....	
21	T113139GT	CLIP,DTM RECEP .....	1
22	1271081GT	NUT,NYLOCK,8-32,8,ZAG .....	2



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