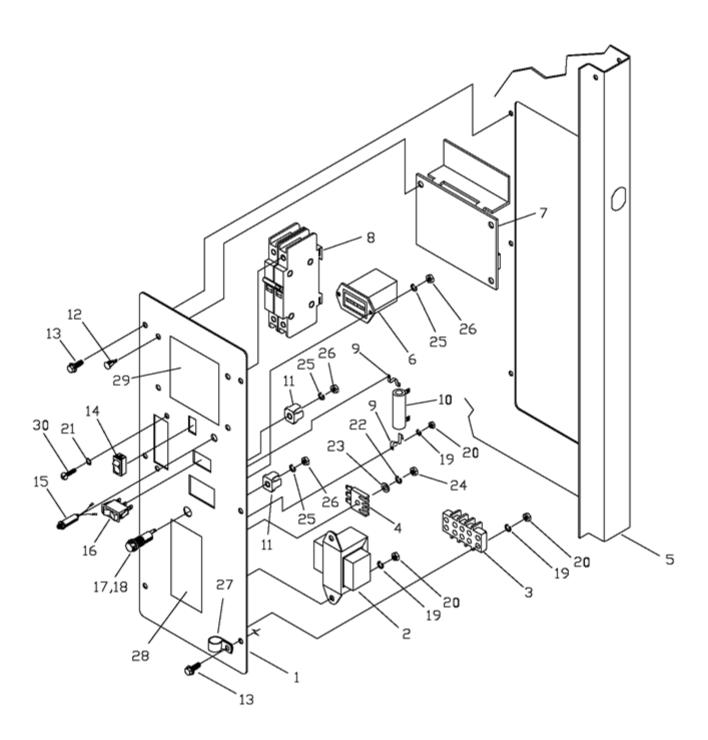
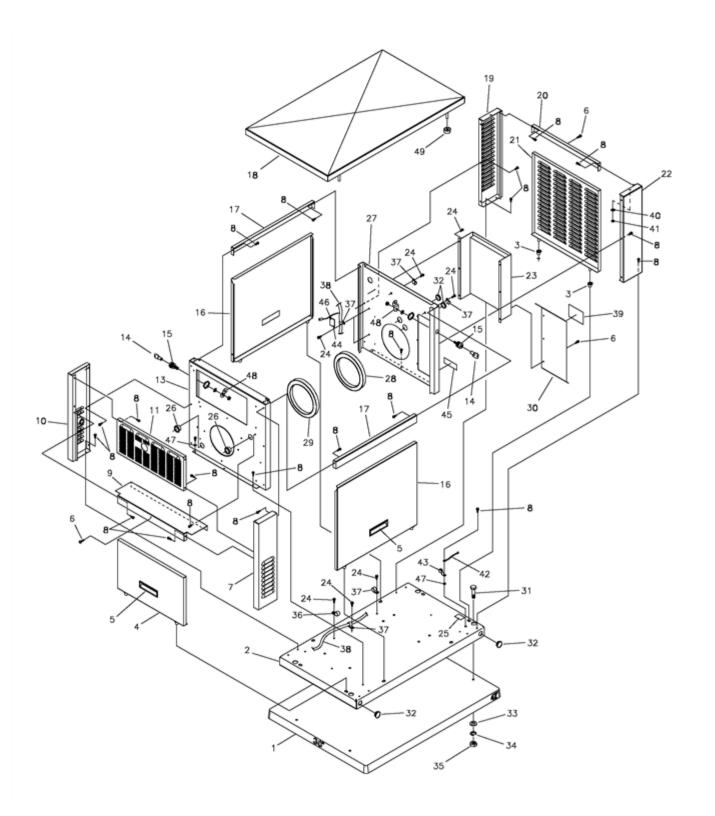


Ref#	Part #	Description	<b>Context Note Foot Note</b>
1	192970GS	BRACKET, Drive End	
2	192973GS	SCREEN, Protection	
3	B4908GS	<b>BOLT</b> , Shaft Stay	
4	31183GS	SCREW	
5	192969GS	FRAME and Stator	
6	192962GS	PLUG, Rubber Grid	
7	192966GS	GRID	
9	192967GS	BOX, Terminal Lid	
10	192968GS	TERMINAL BOARD	
11	23897GS	WASHER, Flat	
12	22158GS	NUT	
13	192974GS	CAPACITOR	
14	B5164GS	PPHMC, 10 - 32 x 3/4	
15	192972GS	DIODE	
16	192971GS	ASSY, Rotor	
17	192964GS S	CREW, M8 x 1.25 x 35mm	1
18	26850GS	WASHER, Shakeproof	
19	22127GS	NUT	

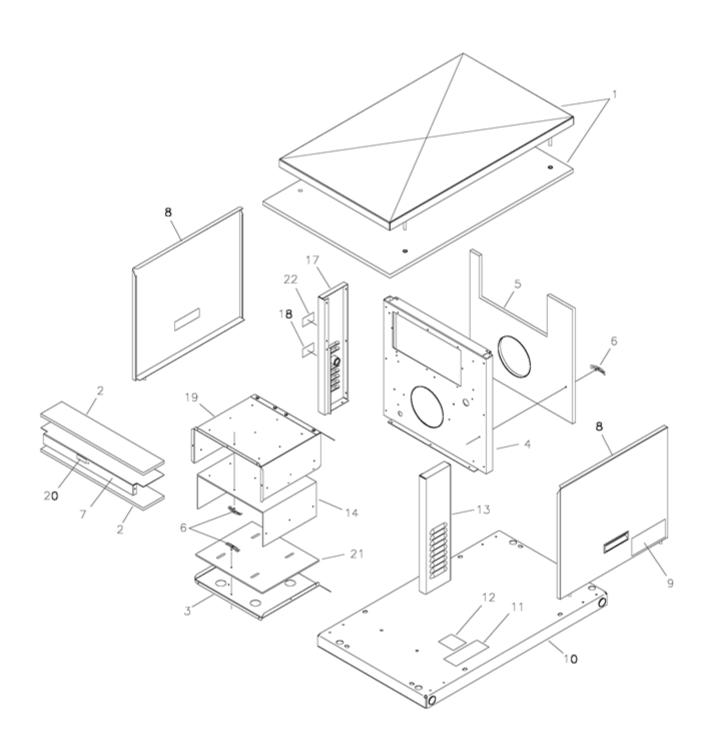


Ref#	Part#	Description	<b>Context Note Foot Note</b>
1	190902GS	CONTROL PANEL, with Silk Screen	
2	192366GS	TRANSFORMER	
3	192320GS	STRIP, Terminal	
4	65795GS	RECTIFIER, Battery Charge	
5	H185967GS	BULKHEAD, Engine Side	
6	77604GS	METER, Hour	
7	191652GS	BOARD, Control	
8	190818JGS	BREAKER, Circuit, 50A	
9	B4893GS	BRACKET, Resistor	
10	B4867GS	RESISTOR	
11	57345GS	NEUTRAL, 4 Prong	
12	186413GS	STANDOFF, Control Board	
13	B4300GS	BOLT, Swage	
14	87799GS	SWITCH, Set Exercise	
15	B5133GS	DIODE, Light	
16	186443GS	SWITCH, Auto/Off/Manual	
17	191302GS	HOLDER, Fuse	
18	22676GS	FUSE, 15A	
19	22264GS	WASHER, Lock	
20	51715GS	NUT	
21	23364GS	WASHER	
22	49226GS	WASHER, Lock	
23	23897GS	WASHER	
24	51716GS	NUT	
25	43182GS	WASHER, Lock	
26	51714GS	NUT	
27	187060GS	CLAMP, Cable	
28	186645GS	DECAL, Caution Electrical Shock	
29	186648GS	DECAL, Control Panel Fault Description	1
30	36902GS	SCREW	

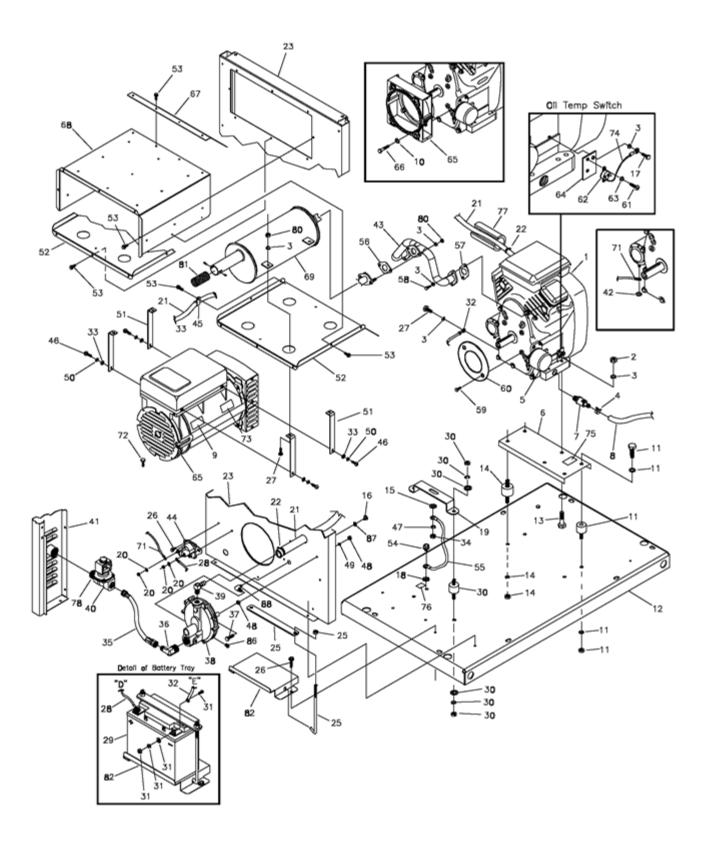


Ref#	Part #	Description	<b>Context Note</b>	Foot Note
1	186564GS	PAD, Foundation Base w/ Holes		
2	H185972GS	BASE, Mounting		
3	186061GS	BUSHING, Stem		
4	191410GS	ASSY, Door, Alt., SRV	(includes 2 of item 3, 1 of item 5)	
5	186049GS	HANDLE, Door, Recessed Pull		
6	189792GS	PPHMS, #10-32 x 5/8"		
7	191408GS	ASSY, Corner, RH, SRV	(includes insulation)	
8	B4300GS	SWAG BOLT, 1/4" - 20		
9	H185968GS	BAFFLE, Horizontal, Alt. Side		
10	191409GS	ASSY, Corner, LH, SRV	(includes insulation)	
11	H185965GS	PANEL, Muffler Air Out		
13	H191972GS	BULKHEAD, Alternator Side		
14	B5053GS	KEY, Lock		
15	186172GS	ASSY, Lock/Doors		
16	191406GS	ASSY, Door, SRV	(includes insulation, 2 of item 3, 1 of item 5)	
17	H186046GS	RAIL, Support Upper Front/Back		
18	H187234GS	ROOF, with Insulation		
19	H185963GS	CORNER, Engine Air Inlet Right		
20	H186047GS	RAIL, Support Upper Engine Side		
21	H185969GS	DOOR, Engine Air Inlet		
22	H185964GS	CORNER, Engine, Left Side		
23	H187235GS	BAFFLE, with Insulation		
24	74908GS	TAPTITE, M5		
25	B4986AGS	DECAL, Ground		
26	186173GS	BUSHING, Snap, 1" I.D.		
27	H185967GS	BULKHEAD, Engine Side		
28	186065GS	SEAL, Foam Engine Air Inlet		
29	191994GS	SEAL, Foam Alternator Air Inlet		
30	H186760GS	COVER, Control Panel		
31		HHCS, 3/8" - 16 x 1"	(Purchase locally)	
32	185976GS	PLUG, Hole 1-1/8"		
33		WASHER, Flat, 3/8"	(Purchase locally)	
34		WASHER, Lock, 3/8"	(Purchase locally)	
35		NUT, 3/8"	(Purchase locally)	

Ref#	Part #	Description	<b>Context Note</b>	<b>Foot Note</b>
36	187060GS	CLAMP, 3/4" Nylon		
37	192767GS	CLAMP, 1/4" Nylon		
38	192344GS	WIRE HARNESS, Engine		
39	B5082AGS	DECAL, Danger High Voltage		
40		WASHER, Flat, M6	(Purchase locally)	
41	67885GS	NUT, Nylock M6 x 1.0		
42	186790AGS	WIRE, Ground, To Control Panel		
43	186345GS	LUG, Ground		
44	186642GS	DECAL, LP/Natural Gas		
45	192467GS	DECAL, Terminal Strip		
46	NSP	TIE WRAP, 4" Black		
47		WASHER, Ext. M6 - 1/4" Shakeproof	(Purchase locally)	
48	186174GS	CAMBAR, Lock		
49	194415GS	WASHER, Rubber		
	187008GS	KIT, Door Seal	Not Illustrated	



Ref#	Part #	Description	<b>Context Note</b>	Foot Note
1	H187234GS	ROOF, with Insulation		
2	186188GS	INSULATION, Baffle Alt. Side		
3	H186030GS	BASE, Muffler Box		
4	H191972GS	BULKHEAD, Alternator Side		
5	191984GS	INSULATION, Bulk Head Alt. End		
6	B4772GS	CLIPS, Dart		
7	H185968GS	BAFFLE, Horizontal, Alt. Side		
8	191406GS	ASSY, Door, SRV	(includes insulation)	
9	190849GS	DECAL, Unit		
10	H185972GS	BASE, Mounting		
11	186641GS	DECAL, Operation Instructions		
12	186646GS	DECAL, Warning Engine Can Start		
13	191408GS	ASSY, Corner, RH, SRV	(includes insulation)	
14	186351GS	INSULATION, Muffler Box		
17	191409GS	ASSY, Corner, LH, SRV	(includes insulation)	
18	186643GS	DECAL, Fuel Inlet		
19	H186038GS	BOX, Muffler		
20	77816AGS	DECAL, Hot Muffler		
21	186352GS	INSULATION, Muffler Base		
22	195642GS	DECAL, Rainproof		



Ref#	Part #	Description	<b>Context Note</b>	Foot No
1		ENGINE	Contact Engine Manufacturer	
2		NUT, 5/16" - 18	(Purchase locally)	
3		WASHER, Lock, 5/16" - M8	(Purchase locally)	
4	48031JGS	CLIP, Hoseband		
5	492932S	FILTER, Oil		
6	H186285GS	PAN, Engine Mounting		
7	186071GS	VALVE, Oil Drain		
8	186430GS	HOSE, Oil Drain		
9	186647GS	DECAL, Warning Outdoor Use Only		
10		WASHER, Lock, 3/8"	(Purchase locally)	
11	194254GS	KIT, Vibration Mount		
12	H185972GS	BASE, Mount		
13		HHCS, 5/16" - 18 x 1-3/4"	(Purchase locally)	
14	194259GS	KIT, Vibration Engine Mount		
15		WASHER, Shakeproof, M10	(Purchase locally)	
16	189294GS	E-RING		
17		HHCS, M8 - 1.25 x 12	(Purchase locally)	
18		WASHER, 3/8 Ext., Shakeproof	(Purchase locally)	
19	H188046GS	SUPPORT,Alt.		
20	194251GS	KIT, Starter Contactor Hardware		
21	186152GS	HOSE, Gas Regulator to Engine		
22	57822GS	CLAMP, Hose		
23	191972GS	BULKHEAD, Alternator Side		
24	186647GS	DECAL,	Outdoor Use Only	
25	194250GS	KIT, J-Bolt & Battery Strap		
26	B4300GS	SWAGE BOLT, 1/4" - 20 x 1/2"		
27		HHCS, M8 1.25 x 16	(Purchase locally)	
28	188574GS	CABLE, Battery Positive		
29	188443GS	BATTERY, 33AH,	hardware included	
30	194253GS	KIT, Vibration Mount		
31	194252GS	KIT, Battery Hardware		
32	188573GS	CABLE, Battery Negative		
33		WASHER, Flat, #10	(Purchase locally)	
34		NUT, M10 - 1.5	(Purchase locally)	
35	186148GS	HOSE, Gas - regulator		
36	186151GS	ELBOW, Brass, 3/4" NPT x 1/2" Gas		
37		HHCS, M6 - 1.0 x 30	(Purchase locally)	

38       193291GS       REGULATOR, Gas Fuel         39       186150GS       ELBOW, Brass 3/8 NPT         40       B4773GS       SOLENOID, Gas Fuel         41       191409GS       ASSY, Corner, LH, SRV         42       WASHER, Ext. M6-1/4" Shakeproof       (Purchase locally)         43       195144GS       KIT, Manifold with Gaskets         44       691656       CONTACTOR, Starter         45       192669GS       CLAMP, Hose         46       HHCS, #10 - 32 x 3/4" Lg.       (Purchase locally)         47       WASHER, Lock, M18       (Purchase locally)         48       NUT, M6 - 1.0       (Purchase locally)         49       WASHER, Lock, M6 - 1/4"       (Purchase locally)         50       WASHER, Lock, #10       (Purchase locally)         51       H191993GS       BRACKET, Muffler         52       H186030GS       BASE, Muffler Box         53       56893GS       CRIMPTITE, 10 - 24 x 1/2"         54       59637GS       TAPTITE, 3/8" - 16 x 3/4"         55       186790BGS       WIRE, Ground         56       186062GS       GASKET, Manifold	Ref#	Part #	Description	<b>Context Note</b>	<b>Foot Note</b>
40 B4773GS SOLENOID, Gas Fuel 41 191409GS ASSY, Corner, LH, SRV  42 WASHER, Ext. M6-1/4" Shakeproof 43 195144GS KIT, Manifold with Gaskets 44 691656 CONTACTOR, Starter 45 192669GS CLAMP, Hose 46 HHCS, #10 - 32 x 3/4" Lg. (Purchase locally) 47 WASHER, Lock, M18 (Purchase locally) 48 NUT, M6 - 1.0 (Purchase locally) 49 WASHER, Lock, M6 - 1/4" (Purchase locally) 50 WASHER, Lock, #10 (Purchase locally) 51 H191993GS BRACKET, Muffler 52 H186030GS BASE, Muffler Box 53 56893GS CRIMPTITE, 10 - 24 x 1/2" 54 59637GS TAPTITE, 3/8" - 16 x 3/4" 55 186790BGS WIRE, Ground 56 186062GS GASKET, Manifold Muffler	38	193291GS	REGULATOR, Gas Fuel		
41 191409GS ASSY, Corner, LH, SRV  42 WASHER, Ext. M6-1/4" Shakeproof (Purchase locally)  43 195144GS KIT, Manifold with Gaskets  44 691656 CONTACTOR, Starter  45 192669GS CLAMP, Hose  46 HHCS, #10 - 32 x 3/4" Lg. (Purchase locally)  47 WASHER, Lock, M18 (Purchase locally)  48 NUT, M6 - 1.0 (Purchase locally)  49 WASHER, Lock, M6 - 1/4" (Purchase locally)  50 WASHER, Lock, #10 (Purchase locally)  51 H191993GS BRACKET, Muffler  52 H186030GS BASE, Muffler Box  53 56893GS CRIMPTITE, 10 - 24 x 1/2"  54 59637GS TAPTITE, 3/8" - 16 x 3/4"  55 186790BGS WIRE, Ground  56 186062GS GASKET, Manifold Muffler	39	186150GS	ELBOW, Brass 3/8 NPT		
42       WASHER, Ext. M6-1/4" Shakeproof       (Purchase locally)         43       195144GS       KIT, Manifold with Gaskets         44       691656       CONTACTOR, Starter         45       192669GS       CLAMP, Hose         46       HHCS, #10 - 32 x 3/4" Lg.       (Purchase locally)         47       WASHER, Lock, M18       (Purchase locally)         48       NUT, M6 - 1.0       (Purchase locally)         49       WASHER, Lock, M6 - 1/4"       (Purchase locally)         50       WASHER, Lock, #10       (Purchase locally)         51       H191993GS       BRACKET, Muffler         52       H186030GS       BASE, Muffler Box         53       56893GS       CRIMPTITE, 10 - 24 x 1/2"         54       59637GS       TAPTITE, 3/8" - 16 x 3/4"         55       186790BGS       WIRE, Ground         56       186062GS       GASKET, Manifold Muffler	40	B4773GS	SOLENOID, Gas Fuel		
Shakeproof  Shakeproof  Shakeproof  KIT, Manifold with Gaskets  KIT, Manifold with Gaskets  CONTACTOR, Starter  Starter  Lock, M18  WASHER, Lock, M18  NUT, M6 - 1.0  WASHER, Lock, M6 - 1/4"  WASHER, Lock, M6 - 1/4"  WASHER, Lock, #10  Starter  Purchase locally)  Purchase locally)  WASHER, Lock, #10  Purchase locally)  This is a starter  Starter  Starter  Starter  Washer, Lock, M18  Washer, Lock, M6 - 1/4"  Purchase locally)  This is a starter  Starter  Starter  Starter  Starter  Washer, Lock, M18  Purchase locally)  Starter  Starter	41	191409GS	ASSY, Corner, LH, SRV		
44 691656 CONTACTOR, Starter 45 192669GS CLAMP, Hose 46 HHCS, #10 - 32 x 3/4" Lg. (Purchase locally) 47 WASHER, Lock, M18 (Purchase locally) 48 NUT, M6 - 1.0 (Purchase locally) 49 WASHER, Lock, M6 - 1/4" (Purchase locally) 50 WASHER, Lock, #10 (Purchase locally) 51 H191993GS BRACKET, Muffler 52 H186030GS BASE, Muffler Box 53 56893GS CRIMPTITE, 10 - 24 x 1/2" 54 59637GS TAPTITE, 3/8" - 16 x 3/4" 55 186790BGS WIRE, Ground 56 186062GS GASKET, Manifold Muffler	42		•	(Purchase locally)	
45 192669GS CLAMP, Hose  46 HHCS, #10 - 32 x 3/4" Lg. (Purchase locally)  47 WASHER, Lock, M18 (Purchase locally)  48 NUT, M6 - 1.0 (Purchase locally)  49 WASHER, Lock, M6 - 1/4" (Purchase locally)  50 WASHER, Lock, #10 (Purchase locally)  51 H191993GS BRACKET, Muffler  52 H186030GS BASE, Muffler Box  53 56893GS CRIMPTITE, 10 - 24 x 1/2"  54 59637GS TAPTITE, 3/8" - 16 x 3/4"  55 186790BGS WIRE, Ground  56 186062GS GASKET, Manifold Muffler	43	195144GS	KIT, Manifold with Gaskets		
46       HHCS, #10 - 32 x 3/4" Lg.       (Purchase locally)         47       WASHER, Lock, M18       (Purchase locally)         48       NUT, M6 - 1.0       (Purchase locally)         49       WASHER, Lock, M6 - 1/4"       (Purchase locally)         50       WASHER, Lock, #10       (Purchase locally)         51       H191993GS       BRACKET, Muffler         52       H186030GS       BASE, Muffler Box         53       56893GS       CRIMPTITE, 10 - 24 x 1/2"         54       59637GS       TAPTITE, 3/8" - 16 x 3/4"         55       186790BGS       WIRE, Ground         56       186062GS       GASKET, Manifold Muffler	44	691656	CONTACTOR, Starter		
47 WASHER, Lock, M18 (Purchase locally) 48 NUT, M6 - 1.0 (Purchase locally) 49 WASHER, Lock, M6 - 1/4" (Purchase locally) 50 WASHER, Lock, #10 (Purchase locally) 51 H191993GS BRACKET, Muffler 52 H186030GS BASE, Muffler Box 53 56893GS CRIMPTITE, 10 - 24 x 1/2" 54 59637GS TAPTITE, 3/8" - 16 x 3/4" 55 186790BGS WIRE, Ground 56 186062GS GASKET, Manifold Muffler	45	192669GS	CLAMP, Hose		
48       NUT, M6 - 1.0       (Purchase locally)         49       WASHER, Lock, M6 - 1/4"       (Purchase locally)         50       WASHER, Lock, #10       (Purchase locally)         51       H191993GS       BRACKET, Muffler         52       H186030GS       BASE, Muffler Box         53       56893GS       CRIMPTITE, 10 - 24 x 1/2"         54       59637GS       TAPTITE, 3/8" - 16 x 3/4"         55       186790BGS       WIRE, Ground         56       186062GS       GASKET, Manifold Muffler	46		HHCS, #10 - 32 x 3/4" Lg.	(Purchase locally)	
49 WASHER, Lock, M6 - 1/4" (Purchase locally) 50 WASHER, Lock, #10 (Purchase locally) 51 H191993GS BRACKET, Muffler 52 H186030GS BASE, Muffler Box 53 56893GS CRIMPTITE, 10 - 24 x 1/2" 54 59637GS TAPTITE, 3/8" - 16 x 3/4" 55 186790BGS WIRE, Ground 56 186062GS GASKET, Manifold Muffler	47		WASHER, Lock, M18	(Purchase locally)	
50 WASHER, Lock, #10 (Purchase locally) 51 H191993GS BRACKET, Muffler 52 H186030GS BASE, Muffler Box 53 56893GS CRIMPTITE, 10 - 24 x 1/2" 54 59637GS TAPTITE, 3/8" - 16 x 3/4" 55 186790BGS WIRE, Ground 56 186062GS GASKET, Manifold Muffler	48		NUT, M6 - 1.0	(Purchase locally)	
51 H191993GS BRACKET, Muffler 52 H186030GS BASE, Muffler Box 53 56893GS CRIMPTITE, 10 - 24 x 1/2" 54 59637GS TAPTITE, 3/8" - 16 x 3/4" 55 186790BGS WIRE, Ground 56 186062GS GASKET, Manifold Muffler	49		WASHER, Lock, M6 - 1/4"	(Purchase locally)	
52 H186030GS BASE, Muffler Box 53 56893GS CRIMPTITE, 10 - 24 x 1/2" 54 59637GS TAPTITE, 3/8" - 16 x 3/4" 55 186790BGS WIRE, Ground 56 186062GS GASKET, Manifold Muffler	50		WASHER, Lock, #10	(Purchase locally)	
53 56893GS CRIMPTITE, 10 - 24 x 1/2" 54 59637GS TAPTITE, 3/8" - 16 x 3/4" 55 186790BGS WIRE, Ground 56 186062GS GASKET, Manifold Muffler	51	H191993GS	BRACKET, Muffler		
54 59637GS TAPTITE, 3/8" - 16 x 3/4" 55 186790BGS WIRE, Ground 56 186062GS GASKET, Manifold Muffler	52	H186030GS	BASE, Muffler Box		
55 186790BGS WIRE, Ground 56 186062GS GASKET, Manifold Muffler	53	56893GS	CRIMPTITE, 10 - 24 x 1/2"		
56 186062GS GASKET, Manifold Muffler	54	59637GS	TAPTITE, 3/8" - 16 x 3/4"		
,	55	186790BGS	WIRE, Ground		
57 691613 GASKET, Manifold	56	186062GS	GASKET, Manifold Muffler		
	57	691613	GASKET, Manifold		
58 SHCS, M8 - 1.25 x 20 (Purchase locally)	58		SHCS, M8 - 1.25 x 20	(Purchase locally)	
59 HHCS, 5/16" x 3/4" SEMS (Purchase locally)	59		HHCS, 5/16" x 3/4" SEMS	(Purchase locally)	
60 B4260GS DISK, Air Blocker	60	B4260GS	DISK, Air Blocker		
61 PPHMS, #4 - 40 x .019" (Purchase locally)	61		PPHMS, #4 - 40 x .019"	(Purchase locally)	
62 186205GS SWITCH, Thermodisk Oil Temp.	62	186205GS	SWITCH, Thermodisk Oil Temp.		
WASHER, Lock, #4 Int. Tooth (Purchase locally)	63		WASHER, Lock, #4 Int.Tooth	(Purchase locally)	
64 186206GS PLATE, Oil Temp Switch	64	186206GS	PLATE, Oil Temp Switch		
65 NSP ALTERNATOR (see "Alternator")	65	NSP	ALTERNATOR	(see "Alternator")	
66 HHCS, 3/8 - 16 x 1-1/4" (Purchase locally)	66		HHCS, 3/8 - 16 x 1-1/4"	(Purchase locally)	
67 H186320GS DEFLECTOR, 45° Muffler Box	67	H186320GS	DEFLECTOR, 45° Muffler Box		
68 H186038GS BOX, Muffler	68	H186038GS	BOX, Muffler		
69 192676GS MUFFLER	69	192676GS	MUFFLER		
71 185939CGS CABLE, Starter	71	185939CGS	CABLE, Starter		
72 HHCS, M10 - 1.5 x 30 Lg. (Purchase locally)	72		HHCS, M10 - 1.5 x 30 Lg.	(Purchase locally)	
73 193506GS DECAL, Hot Surface	73	193506GS	DECAL, Hot Surface	-	
74 186790CGS WIRE, Ground	74	186790CGS	WIRE, Ground		
75 186649GS DECAL, Oil Drain	75	186649GS	DECAL, Oil Drain		
76 B4986AGS DECAL, Ground, Green	76	B4986AGS	DECAL, Ground, Green		

Ref#	Part #	Description	<b>Context Note</b>	<b>Foot Note</b>
77	186551GS	INSULATION, Fuel Hose		
78	26915GS	NIPPLE, 3/4" NPT		
80		NUT, M8 - 1.25	(Purchase locally)	
81	187277GS	SCREEN, Spark Arrestor w/ screws		
82	H189951GS	TRAY, Battery Support		
86	96137GS	PLUG, 1/8" - 27		
87		WASHER, 0.432 x 1 x 0.064	(Purchase locally)	
88	A6344GS	FITTING, Barbed, 90°, 1/8" NPT		
	B3518GS	CAP, Funnel, Oil Bottle	Not Illustrated	
	192385GS	MANUAL, Install	Not Illustrated	
	192384GS	MANUAL, Owners	Not Illustrated	
	B5053GS	ASSY, Key	Not Illustrated	
	B5478GS	PAINT, Touch-Up	Not Illustrated	
	190824GS	HOSE, Flex, 24"	Not Illustrated	
	191041GS	KIT, LED Remote	Not Illustrated	
	275368	MANUAL, Engine	Not Illustrated	
	193918GS	MANUAL, IPL	Not Illustrated	
	01915	WARMER, Battery, 240 Volt	Optional Accessories Not Illustrated	
	01916	WARMER, Oil, 240 Volt	Optional Accessories Not Illustrated	