

TO
AIR CLEANER



**SOLENOID MUST BE
INSTALLED WITH FLOW
ARROW POINTING IN
DIRECTION SHOWN IN
DETAIL ABOVE.**

EXPLODED VIEW: EV FUELSYS 80KW-5.4/100KW-6.8**DRAWING #: 0G8618A****GROUP E**

ITEM	PART#	QTY.	DESCRIPTION
1	033212	4	SCREW HHC 5/16-18 X 1-1/4 G5
2	065908	1	SUPPORT NAT GAS SOLENOID
3	0G9240A	1	REG ASSY 5.4L 80KW NG CPL
	0G9190B	1	REG ASSY 6.8L 100KW NG CPL
4	052617	2	SCREW HHC M12-1.75 X 20 G8.8
5	022304	2	WASHER FLAT 1/2 ZINC
6	022129	4	WASHER LOCK M8-5/16
7	045773	2	NUT HEX M12-1.75 G8 YEL CHR
8	022195	2	WASHER LOCK 1/2
9	039130	1	NIPPLE CLOSE 1.25 NPT X 1.625
10	030131	1	ELBOW 90D 1-1/4 NPT
11	031015	1	NIPPLE PIPE 1-1/4 NPT X 3 (100KW)
12	0F6279	1	HARNESS, FUEL JUMPER DUAL REG (100KW)
	0G5989	1	HARNESS FUEL JUMPER DUAL REG
13	057822	8	CLAMP HOSE #8 .53-1.00
14	059057	1	HOSE 3/4 ID SAE-30R2 (42" LG)
15	0F4408	1	Y CONNECTOR 500 SERIES BARBS
16	0D1509	1	DECAL INLET PRESSURE
17	050279	1	DECAL FUEL INLET NG
18	0J7476	1	ADAPTOR THROTTLE BODY
	0F2756A	1	MACHINING, INTAKE ADAPTOR 60MM
19	0E4390	1	GASKET GOVERNOR ACTUATOR
20	0E4392	1	ACTUATOR BOSCH 60 GOVERNOR
21	0F0960	1	REDUCER 3.0" TO 2.75" TURBO
22	0F3885	1	MIXER 40/60MM ACTUATOR ASSY
23	0G3167	2	O-RING 2-3/4 X 3/32 X 2-15/16
24	0F3691E	1	VENTURI, THROTTLE 42MM (100KW)
	0F3691C	1	VENTURI, THROTTLE 38MM
25	026915	2	NIPPLE CLOSE 3/4 X 1.375
26	0A8064	2	BSHG RDCR HEX 1-1/4-3/4
27	026073A	1	PLUG STD PIPE 1/4 STEEL SQ HD
28	0D2157	4	SCREW SHC M6-1.0 X 50 C8.8
29	039294	1	CLAMP HOSE #44 2.31-3.25
30	022097	4	WASHER LOCK M6-1/4
(1)31	049811	2	WASHER FLAT M6
(1)32	0D2698	1	GASKET ADAPTER THROT BODY
(1)33	042568	2	SCREW HHC M6-1.0 X 20 G8.8
34	064346	1	PIPE TEE 1-1/4 NPT
35	059057	1	HOSE 3/4 ID SAE-30R2 (45" LG)
36	066212	1	CLAMP HOSE #52 2.81-3.75
(1)37	0G46350ST03	1	BRACKET, HOSE RISER
38	059057	1	HOSE 3/4 ID SAE-30R2 (9.5" LG)
39	059057	1	HOSE 3/4 ID SAE-30R2 (12" LG)
(1)40	022097	2	WASHER LOCK M6-1/4

(1) G6.8L UNITS ONLY