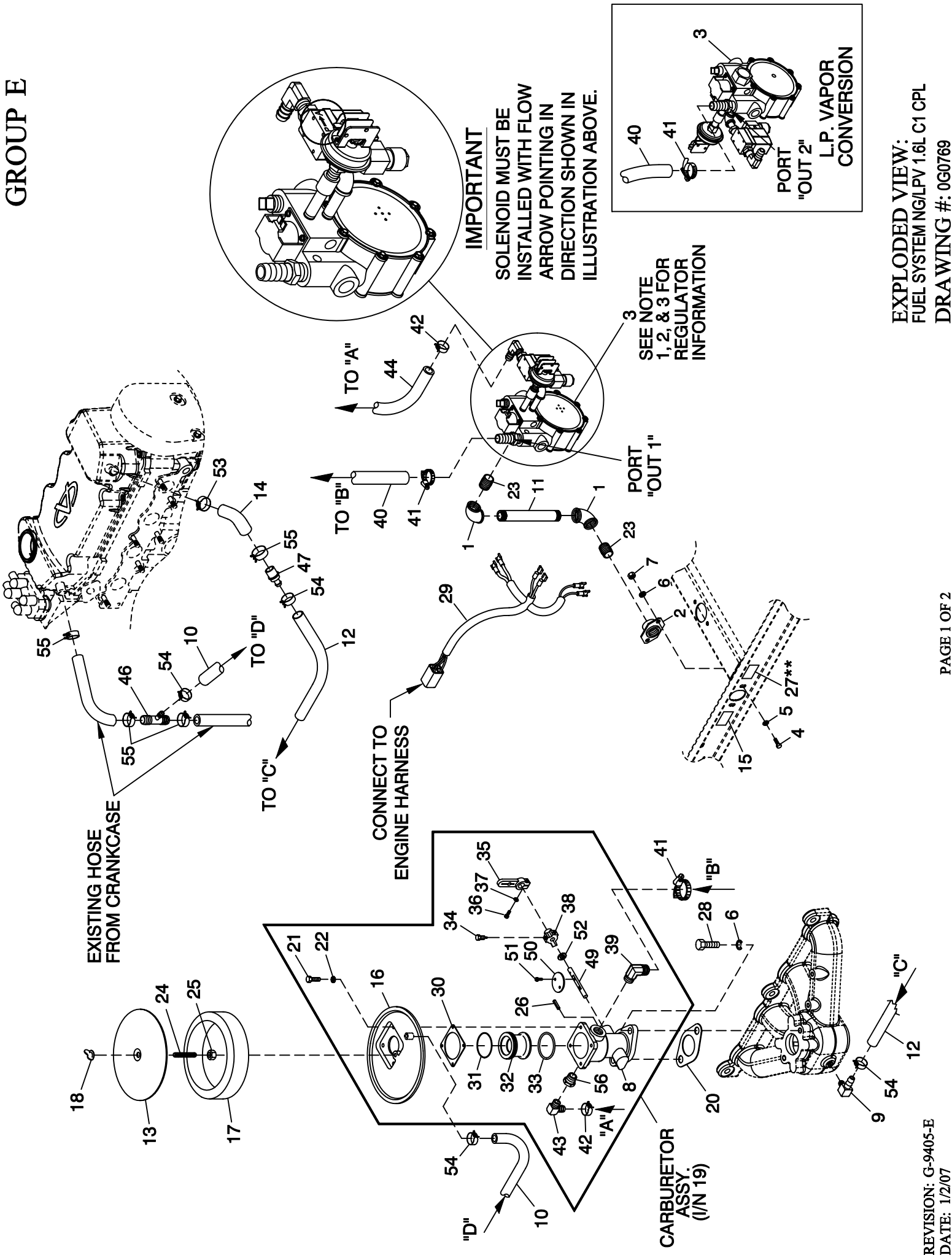




EXPLODED VIEW: FUEL SYSTEM NG/LPV 1.6L C1 CPL
DRAWING #: 0G0769

GROUP E

APPLICABLE TO:

ITEM	PART #	QTY.	DESCRIPTION
1	026812	2	ELBOW 90D 3/4 NPT
2	075580	1	FLANGE FUEL INLET
3	0G1397	1	FUEL REGULATOR 1.6L REWORK
4	039253	2	SCREW HHC M8-1.25 X 20 G8.8
5	022145	2	WASHER FLAT 5/16 ZINC
6	022129	4	WASHER LOCK M8-5/16
7	045771	2	NUT HEX M8-1.25 G8 YEL CHR
(1) 8	0F1570	1	BODY CARBURETOR ASSEMBLY
9	0A6344	1	BARBED EL 90 1/8 NPT X 3/8
10	0C5210	1	HOSE 3/8 ID LOW PRES OIL/WATER (16" LG)
11	025424	1	NIPPLE PIPE 3/4 NPT X 6
12	0C5210	1	HOSE 3/8 ID LOW PRES OIL/WATER (12" LG)
13	0A5547	1	COVER AIR CLEANER
14	0G3178	1	HOSE BREATHER 1.6L
15	0D1509	1	DECAL INLET PRESSURE

ITEM	PART #	QTY.	DESCRIPTION
(1) 16	0E0591	1	ADAPTER CARB. TO AIR CLNR
17	059402	1	FILTER ELEMENT
18	037561	1	NUT WING 1/4-20 NYLK
19	0E1028D	1	ASSY CARBURETOR 1.6L
20	059401	1	CARBURETOR GASKET
(1) 21	091526	4	SCREW PPHM M5-0.8 X 12 ZNC
(1) 22	049226	4	WASHER LOCK M5
23	026915	2	NIPPLE CLOSE 3/4 X 1.375
24	062522	1	STUD TH 1/4-20 X 3 G2 ZNC FULL
25	022127	1	NUT HEX 1/4-20 STEEL
(1) 26	0E1339	1	PIN SPRING 3/16 X 5/8
27 **	050279	1	DECAL FUEL INLET NG
	050280	1	DECAL FUEL INLET LPG
28	030795	2	SCREW HHC 5/16-18 X 1 G5
29	0F6155	1	HARNESS FUEL JUMPER SINGLE REG
(1) 30	0E1104	1	GASKET AIR CLEANER ADAPTER
(1) 31	0E0668	1	O-RING 2-028 1.38 X 1.50 X .06
(1) 32	0E0590A	1	VENTURI 20MM
(1) 33	0C5133	1	O-RING 29.82 X 2.62
(1) 34	0E0665	1	SCREW THROTTLE PIN STOP
(1) 35	0E1108	1	THROTTLE ARM REWORK
(1) 36	033138	1	SCREW HHM #10-32 X 5/8
(1) 37	022152	1	WASHER LOCK #10
(1) 38	0E0645	1	LEVER THROTTLE STOP
(1) 39	034339	1	BARBED EL 90 3/8 NPT X 5/8
40	059194	1	HOSE 5/8 ID LPG & NG (16" LG)
41	057823	2	CLAMP HOSE #10 .56 - 1.06
42	048031G	2	CLAMP HOSE BAND .41
(1) 43	039450	1	BARBED EL 90 3/16 X 1/8
44	029470	1	HOSE 3/16 ID FUEL LINE (22" LG)
46	0G1985	1	HOSE BARB REDUCR TEE 3/4"-3/8"
47	0F3994	1	PCV VALVE 2.5L FORD
(1) 49	0E0568	1	SHAFT THROTTLE 1.5L
(1) 50	0E0527	1	THROTTLE VALVE PLATE 27MM
(1) 51*	025105	1	SCREW RHMS 6-32 X 1/4 ZINC
(1) 52	0E0991	1	SEAL SHAFT COVER
53	048031P	1	CLAMP HOSE BAND .88"
54	048031J	4	CLAMP HOSE BAND .63
55	048031L	4	CLAMP HOSE BAND 1.0"
(1) 56	035579	1	BSHG RDCR HEX 1/4 TO 1/8

(1) INCLUDED IN ITEM 19 (CARBURETOR ASSY)

NOTES:

1. REGULATOR (I/N 3) AS SHOWN IN ILLUSTRATION IS SET UP FOR NATURAL GAS APPLICATION.

2. TO CONFIGURE REGULATOR FOR LP VAPOR, SWITCH HOSE BARB, HOSE CLAMP (I/N 41) AND HOSE (I/N 40) FROM "OUT-1" TO "OUT-2". REPLACE PIPE PLUG FROM "OUT-2" TO "OUT-1". USE PIPE SEALANT ON HOSE BARB AND PIPE PLUG. MAKE SURE TO KEEP PORTS FREE FROM DEBRIS DURING RECONFIGURATION PROCESS.

3*. APPLY LOCTITE TO I/N 51 BEFORE THREADING INTO I/N 49.

4**, FOR LP VAPOR APPLICATION SUBSTITUTE LPG FUEL INLET DECAL P/N 050280 FOR NG FUEL INLET DECAL P/N 050279 (ITEM 27).

5. WHEN SWITCHING FUEL TYPES, THE PROPER DIP SWITCH SETTINGS MUST BE MADE TO THE CONTROL PANEL. SEE OWNERS MANUAL, FUEL SECTION FOR MORE DETAILS.