

# REFERENCE CHART

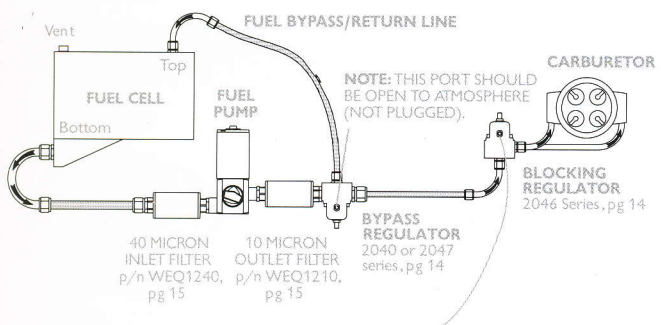
Ports vs. Lines				Maximum Allowable Flow/Velocity			Permitted Conductor Sizes for 25 ft. Length (approx.)	
Dash No.	Straight thread size per MS-33649 O-ring Port	Tube O.D. (in)	Tube I.D. (in.)	Max. Allowable Flow Suction Line (gph)	Max. allowable flow Pressure Line (gph)	Max. allowable flow Return Line (gph)	Size AWG	Maximum Amps Allowed
2	5/16-24 UNJF-3B	1/8	0.062	2	8	7		
3	3/8-24 UNJF-3B	3/16	0.125	9	34	30		
4	7/16-20 UNJF-3B	1/4	0.172	17	65	56		
5	1/2-20 UNJF-3B	5/16	0.234	32	121	105		
6	9/16-18 UNJF-3B	3/8	0.297	52	194	168	18	6
8	3/4-16 UNJF-3B	1/2	0.391	90	337	292	16	8
10	7/8-14 UNJF-3B	5/8	0.484	138	516	447	14	17
12	1-1/16-12 UNJF-3B	3/4	0.609	218	817	708	12	23
16	1-5/16-12 UNJF-3B	1	0.844	419	1570	1360	10	28

According to the national electrical code table 402-5

# FUEL SYSTEM DIAGRAMS

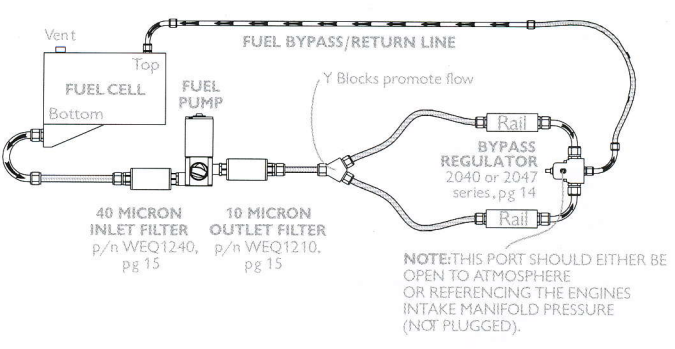
## RECOMMENDATION FOR TYPICAL CARBURETED APPLICATION

Avoid sharp bends and small radius fittings



## RECOMMENDATION FOR TYPICAL FUEL INJECTION APPLICATION

Avoid sharp bends and small radius fittings



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