













Holley Fuel System Selection Chart

Holley's billet fuel systems are designed to take the guesswork out of building the right fuel system for your project! The engineers at Holley® have designed the components in the billet fuel systems product line to work together in order to achieve peak performance from your vehicle and look great while doing it. The system includes fuel pumps, pre and post filters as well as billet regulators for carbureted and fuel injected applications. They're available to cover stock street machines all the way up to 2,000 horsepower race cars and anything in between! Refer to our easy-to-use selection chart and stop struggling with fuel system components today!



Part Number	Compat-ible up to 18.5V	Application	Fuel Compatibility	GPH Flow at Rated PSI and 13.5V	Holley Recommendations for Peak Performance				Holley Recommendations for Peak Performance											
					Max HP*		Pump Fitting Size		Minimum Recommended Line Size			Fuel Filter (Carbureted)		Fuel Filter (Fuel injected)		Recommended Regulator		Max Amp Draw		
					Naturally Aspirated	Forced Induction	Inlet	Outlet	Inlet	Outlet	Return	Pre	Post	Pre	Post	Carb	EFI			
The pumps below have an internal bypass. A demand style or bypass style regulator can be used if required.																				
	12-801-1	No	Street/Strip	Gasoline	71 @ 4 PSI	425	N/A	3/8 NPT	3/8 NPT		3/8	3/8	N/A	162-551	162-562	N/A	N/A	N/A	N/A	3 Amps
	12-802-1	No	Street/Strip	Gasoline	95 @ 7PSI	550	N/A	3/8 NPT	3/8 NPT		3/8 or -6AN	3/8 or -6AN	N/A	162-553	162-563	N/A	N/A	12-803/12-840	N/A	4 Amps
	12-812-1	No	Street/Strip	Gasoline	95 @ 7PSI	550	N/A	3/8 NPT	3/8 NPT		3/8 or -6AN	3/8 or -6AN	3/8 or -6AN**	162-553	162-563	N/A	N/A	12-803/12-840 or 12-803BP/12-841	N/A	4 Amps
	12-815-1	No	Street/Strip	Gasoline/Methanol	120 @ 9PSI	750	N/A	3/8 NPT	3/8 NPT		1/2 or -8AN	3/8 or -6AN	3/8 or -6AN**	162-553	162-563	N/A	N/A	12-704/12-843 or 12-841	N/A	5 Amps
	12-125	No	Street/Strip	Gasoline/Methanol	110 @ 7PSI	750	N/A	3/8 NPT	3/8 NPT		3/8 or -6AN	3/8 or -6AN	3/8 or -6AN**	162-553	162-563	N/A	N/A	N/A	N/A	7 Amps
	12-150	No	Street/Strip	Gasoline/Methanol	140 @ 7PSI	900	N/A	3/8 NPT	3/8 NPT		1/2 or -8AN	3/8 or -6AN	3/8 or -6AN**	162-553	162-563	N/A	N/A	12-803/12-840 or 12-803BP/12-841	N/A	10 Amps
The pumps below do not have an internal bypass. A bypass style regulator and return line are required.																				
	12-920	No	Street/Strip	Gasoline	85@ 8PSI 80 @ 15PSI 67@ 45PSI	850 800 700	N/A N/A 600	3/8 Barb or -6/-8AN	3/8 Barb or -6/-8AN		3/8 or -6AN	3/8 or -6AN	3/8 or -6AN	162-551	162-562	162-553	162-552	12-841	12-846	8 Amps
	12-927	No	Street/Strip	Gasoline	52 @ 8PSI 43 @ 15PSI	450 400	N/A	3/8 Barb or -6/-8AN	3/8 Barb or -6/-8AN		3/8 or -6AN	3/8 or -6AN	3/8 or -6AN	162-551	162-562	162-551	162-550	12-841	TBI Only	4 Amps
	12-700	Yes	Street/Strip	Gasoline / Diesel	75 @ 8PSI 57 @ 43PSI 47 @ 60 PSI	900 700 550	690 530 430	-8AN	-8AN		-6 AN	-6AN	-6AN	162-564	162-555	162-564	162-554	12-845	12-846	13 Amps
	12-890	Yes	Street/Race	Gasoline / Diesel	96 @ 8PSI 76 @ 43PSI 70 @ 60 PSI	1050 900 800	800 700 600	-8AN	-8AN		-8AN	-6AN	-6AN	162-564	162-555	162-564	162-554	12-845	12-846	18 Amps
	12-1400	Yes	Street/Race	Gasoline / Diesel	155@ 8PSI 122 @ 43PSI 105 @ 60 PSI	1830 1400 1250	1425 1125 975	-10AN	-10AN		-10AN	-8AN	-8AN	162-572	162-571	162-572	162-570	12-847	12-848	23 Amps
	12-1800	Yes	Race	Gasoline / Diesel	190 @ 8PSI 156 @ 43PSI 140@ 60 PSI	2100 1800 1600	1600 1400 1200	-10AN	-10AN		-10AN	-10AN	-10AN	162-572	162-571	162-572	162-570	12-847	12-848	36 Amps

*HP estimates are based on gasoline. Individual systems will vary based on fuel system design, regulator type, fuel cell location, launch G's etc.

** Return line only needed if using a By-Pass regulator such as the 12-803BP