



FUEL BY-PASS REGULATOR

Fuel by-pass regulator is fully adjustable and should be used with a -8 return line. The regulator is fully adjustable and will prevent a fuel pressure spike when the throttle is lifted. Full throttle pressure can be manually adjusted and the idle pressure is controlled with a replaceable jet. This regulator is designed to be used only in the fuel return line.

PART NO.	DESCRIPTION
7490	By-pass Regulator



FUEL PUMP SHUT OFF VALVE

IHRA and NHRA require a fuel shut off valve when using a belt driven fuel pump. The BLP shut off valve is all billet construction with a -8 in and out fitting which can be mounted in the BLP fuel pump between the pump and carburetor outlet side of the pump. It can also be mounted in the line between the pump and carburetor.

PART NO.	DESCRIPTION
7340	2-way shut off valve without fittings.
7341	3-way shut off valve without fittings.
73401	O-ring kit.
73402	Operating arm.
73403	Teflon seal.
7329	Special bulkhead design fitting that lets you install the valve into a BLP fuel pump and rotate in any position.
7323	Outlet fitting, -8AN.
7324	Outlet fitting, -10AN.
7325	Outlet fitting, -12AN.

TOP-OIL FOR ALCOHOL

A synthetic lubricant that mixes with alcohol to lubricate the rotating parts of the fuel pump and the engine valve guides. Also helps preserve rubber hoses, neoprene hoses and carburetor internal parts. Top-oil comes in handy plastic quart bottles and mixes at a ratio of 1/2 ounce per gallon of fuel. One quart treats 55 gallons

PART NO.	DESCRIPTION
KL107	Top-oil (quart).

Quantity discount with 10 quart or more purchase.

COMPLETE KITS TO INSTALL BELT DRIVE FUEL PUMP

THESE KITS INCLUDE:

- Fuel pump
- Outlet fitting is a -8AN
- Inlet fitting is available in a -8, -10, or a -12AN.
- Standard drive is 50% with a 14-28th combination.
- Fuel pump pulley is available in 28 or 32 tooth.
- Crankshaft drive gear is available in 14 or 16 tooth.
- Drive gear belt guards (2).
- Crankshaft drive mandrel with bolt and hat washer.
- Belt
- All mounting hardware.
- Instructions.

NOTE: You must specify pump drive ratio desired. If you are not sure then we can assist you in this choice. Specify if you want a -8 or -10 inlet fitting. The last 3 numbers of the part number indicate the size of the pump. Example: 7412CR-500 is a kit with a .500 gear pump. A right hand pump is mounted on the passenger side and a left hand pump is mounted on the driver side.

RECOMMENDATION FOR PUMP SELECTION:

- Right hand pumps are mounted on the passenger's side.
- Left hand pumps are mounted on the driver's side.
- The standard outlet fitting is a -8AN, but you can substitute a -10AN or -12AN.
- The last 3 numbers of the part number indicate the pump gear size. Example: a 7400-.500 is an internal by-pass fuel pump with .500 wide gears.
- Kits are available with or without a drive mandrel.
- The kits without the mandrel include the 1.000" I.D. drive gear and (2) belt guards.
- For dry sump engines order the kit without a mandrel and then add the appropriate mandrel.

