

Outlaw Belt Driven Pumps Series Model MP-4201, 02, 03 Pro Outlaw Belt Driven Pumps Series Model MP-4204, 05

Series Model MP-4204, 05 Installation and Operating Instructions

Introduction:

The accompanying *MagnaFuel* fuel pump is designed for vehicles <u>NOT</u> subject to emission controls. The Outlaw belt drive pumps are precision assemblies designed for maximum performance. The following instruction should be followed carefully.

Description of Operation:

This pump, like most *MagnaFuel* pumps, is compatible with all racing gasolines and alcohol fuels.

Installation:

We suggest installing Outlaw and Pro Outlaw belt driven pumps like one of the plumbing diagrams below. The pump can be driven by belt/pulley, camshaft or oil pump. Recommended drive speed is 50% of crankshaft rpm. All MagnaFuel belt driven pumps must be mounted below fuel level and a front mounted fuel cell or surge tank. The drive on all Outlaw series pumps is a 3/8" Hex. Outlaw series pumps include a mounting flange with a standard three bolt Enderle pattern. This flange allows the pump head to rotate 360 degrees for ease of installation. The inlet marked on the cap is based on a clockwise rotation as seen from the front of the vehicle. We suggest using our flow radiused fitting in all of our products, port size on the OutLaw series pumps is -10 ORB.

Model	Part #	Flow Rate	Pressure
ProOutlaw 1000	MP-4205	10.5 gpm @ 4000 rpm	Up to 200 psi
ProOutlaw 750	MP-4204	8.0 gpm @ 4000 rpm	Up to 200 psi
Outlaw 750	MP-4203	7.0 gpm @ 4000 rpm	Up to 200 psi
Outlaw 625	MP-4201	6.0 gpm @ 4000 rpm	Up to 200 psi
Outlaw 525	MP-4202	5.0 gpm @ 4000 rpm	Up to 200 psi



Installation Diagrams





