HIGH PRESSURE 39/50 PUMPS

HIGH PRESSURE FUEL PUMPS

The innovative design of the DCSS 39/50 features a single impeller with two parallel rows of turbine blades. The blades feed two high-pressure pumping channels, as opposed to a conventional single-stage pump that uses an impeller with a single row of blades at its outer edge. This innovative design results in improved hot fuel flow, as well as minimal noise and current use, resulting in efficiency that's 20% higher than conventional pumps.



Pump Specifications:

Over All Pump length: 121mm

Main Housing Diameter: 39mm

Lower Housing Diameter: 50mm

Fuel Inlet Diameter: 11mm OD

Fuel Outlet Diameter: 11mm OD

Min Flow Rate: 190lph @ 276 kPa

Max Flow Rate: 350 lph @ 276 kPa

Test Voltage: 13.5 Volts

TI AUTOMOTIVE
AFTERMARKET

MORE PRESSURE = MORE POWER...

High pressure 39/50 Pumps

The innovative design of the DCSS 39/50 features a single impeller with two parallel rows of turbine blades. Designed for high performance engines exceeding 500hp.

F90000273 = F90000262 with higher pressure relief. Gasoline only. Will support 500+ hp

F90000274 = F90000288 with similar pressure relief. Gasoline only. Will support 650 hp

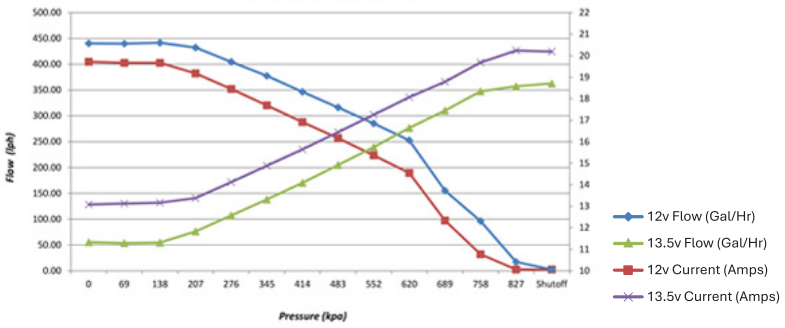
PACE Award winning OE technology

Excellent hot fuel performance

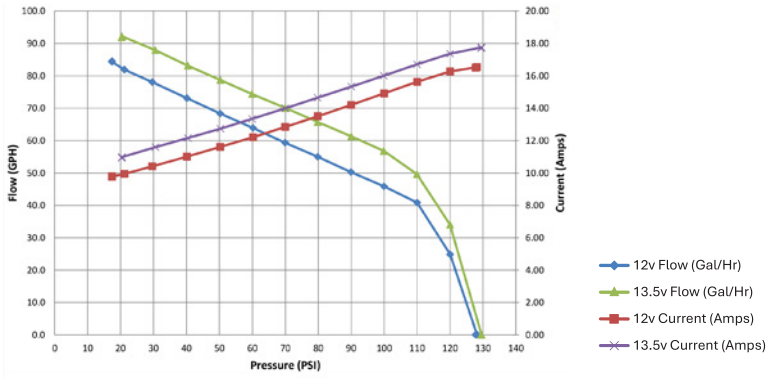
Excellent pumps for applications requiring high flow and high fuel system pressure

* Professional installation recommended.

Typical F90000262 Pump



F90000288 Pump Flow Curve



About TI Automotive Aftermarket

TI Automotive Aftermarket manufactures a complete line of fuel pumps, accessories, pump kits, and fuel modules for the high-performance aftermarket. Approximately two-thirds of the vehicles produced around the world feature TI Automotive's products and technology. TI Automotive's award-winning fuel delivery system technology is featured on some of the world's highest performing production vehicles and supercars.

Walbro Automotive Fuel Pumps are now TI Automotive Aftermarket

TI Automotive Aftermarket has been the official brand name of Walbro automotive fuel pumps since 2014. For decades before the name change, TI manufactured the aftermarket's most popular drop-in fuel pumps under the Walbro brand. While the name has changed, we're still delivering the performance, quality and reliability you know and expect.