

More Information for DELPHI FG0324

Continue Shopping

DELPHI FG0324

1

\$203.79
Price

Add to Cart



The float arm (where pictured) may ship detached to prevent damage in transit. To connect, simply snap the wire end into the sender hole.

Delphi holds more than 30 OE proprietary innovations and 150 patents in fuel module and pump design. All pumps are tested for durability up to 150,000 miles. Delphi OE engineering and testing processes enable them to create smart, durable, electric fuel pumps with features that resist failure.

Features & Benefits:

- Increased terminal size and enhanced connectors eliminate excessive electrical resistance, improve heat dissipation and boost current flow capacity
- OE fuel vapor pressure sensor confirms the EVAP emissions system is performing to specifications
- Fill limit vent valve vents fuel tank and shuts off tank fill nozzle
- Integrated fuel pressure regulator maintains pressure at fuel rail
- High durability gold compound fuel level sensor for improved long-term sensor integrity
- Patented Gen IV turbine pump provides better pumping with less energy use and withstands today's harsh alcohol fuel blends
- OE-testing insures the pump can withstand extreme temperatures ranging from -25 to 150F
- Tested in corrosive, contaminated E22 and E95 fuel blends to ensure long life

Distinctly Delphi Fuel Pump Upgrades:

- Anodized aluminum can reduce flow loss by up to 100% in severe contamination
- New carbon commutator extends fuel pump life by up to 300% over commonly used copper commutators by reducing oxidation and premature wear*
- Over-molded armature protects pump windings in corrosive environments
- Button style contacts feature additional wear material that can last for over 1 million cycles
- High capacity synthetic mesh inlet filter is able to filter out all items larger than 30 microns

Benefits of Purchasing a Fuel Pump & Housing Assembly

Purchasing just the fuel pump is less expensive up-front, but a complete Fuel Pump & Housing Assembly provides added benefits:

DELPHI FG0324 Specifications	
Average Current Draw (68)	10
Average Flow Rating GP	24
Fuel Level Sender Assembly Included	Yes
Fuel Type	Gas
Gasket or Seal Included	Yes
In Tank or External	In Tank
Inlet Type	Strainer
Internal Or External Strainer	Internal
Lock Ring Included	No
Maximum Pressure (PS)	65.0
Outlet Outside Diameter (IN)	0.375
Outlet Quantity	2

Outlet Type	Quick Connect
Package Contents	Fuel Pump Module Assembly w/Float Arm, Seal, Splice Kit, Instruction Sheet
Pump Type	Electric
Regulator Included	No
Resistance Ohms Empty (82)	40.0
Resistance Ohms Full (82)	250.0
Strainer Included	Yes
System Pressure	62 psi
Terminal Gender	Male
Terminal Quantity	4
Terminal Type	Blade
Vapor Pressure Sensor	Yes
Voltage (2H)	13.0

- **Extend Service Life:** New strainer(s), hoses, sensors and other components help resolve problems that could be caused by more than just the pump.
- **Reduce Install Time:** Since you don't have to disassemble the housing, which could lead to damage, replacement becomes a simple swap, dramatically reducing installation time.
- **Save Money:** The cost of the assembly is often cheaper than buying the components individually, and means you only have to do the job once.



Prevent Premature Fuel Pump Failure

Preventing premature fuel pump failure is far less expensive and time consuming than continuing to replace the pump. There are three common causes for premature fuel pump failure:

ELECTRICAL ISSUES

Poor electrical connections will mimic symptoms of a failed pump, sometimes resulting in unnecessary replacement. Before replacing the pump:

- Use a [Fuel System Tester](#) to test pump pressure is within expected range
- Use an [Electrical Tester](#) to test for bad wiring, burnt or corroded connectors
- Check / Replace faulty **Fuse(s)** and **Relay**

BEFORE REPLACEMENT

FUEL CONTAMINATION

Dirt, rust or debris in the fuel can clog strainers and stick to internal pump components. When replacing the pump:

- Replace **Fuel Filter** or **Fuel Strainer**
- Empty and clean the tank with [Fuel Tank Cleaner](#)
- Fill tank with fresh, uncontaminated fuel of appropriate grade

DURING REPLACEMENT

PUMP DAMAGE / OVERHEATING

Running low on gas causes your fuel to heat up quicker, and your pump to work harder. After replacing the pump:

- Maintain at least 1/4 tank of fuel and use a [Fuel Additive / Conditioner](#) to keep pump cool and lubricated
- If vehicle is stored without use, drain tank to prevent pump corrosion from fuel oxidation

AFTER REPLACEMENT

Attention California Customers - WARNING:
This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or reproductive harm. For more information go to

www.P65Warnings.ca.gov.

OEM / Interchange Numbers: 19121628,
19153713, 19369914, 25169302, 25335922,
25383460

Warranty Information:
Limited Lifetime