

# **OEM QUALITY** YOU CAN TRUST.

## 100% PRESSURE AND FLOW-RATE TESTED IN-HOUSE

- Includes all required hardware for installation
- Durability tested during development for longer life
- Designed to reduce noise
- · New filters available in all sizes
- Gasoline, Diesel and Flex Fuel Pumps available
- Heavy Duty and Agricultural pumps available

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## COMMON SYMPTOMS OF FAILURE AND HOW TO PREVENT THEM

FAILURE	REASON	PREVENTION
Corrosion	<ul> <li>Too much moisture/water in Fuel Tank</li> <li>Fuel quality is not standard</li> <li>Depending on source, fuel can have additives / contamination that will eventually clog Fuel Pump filters</li> <li>Improper installation and/or maintenance</li> </ul>	At install:  Thoroughly flush Fuel Tank at installation Install a new strainer at Fuel Pump repair Follow correct replacement periods of Fuel Filter (In-Line)
Contamination		During Use:  Use fuel consistently (don't have your vehicle sit for months) - ethanol/water can separate from gasoline if left standing  Keep fuel tank more full than half full  If the vehicle sits unused for an extended amount of time either empty the tank or add fuel stabilizers to the tank
Burned Wirings or Connectors		
Broken/ Misused	<ul><li>Modified parts</li><li>Improper installation</li><li>Transportation damage</li></ul>	<ul> <li>Use part numbers only for their intended application</li> <li>Do not modify Fuel Pump</li> <li>Handle Fuel Pump with care</li> </ul>
Commutator Brush Wear	Wear over time	<ul> <li>Cannot prevent with current <i>brushed</i> Fuel Pump technology</li> <li>Contamination can speed this process</li> <li>Consistently low fuel level in tank can speed this process</li> <li>Higher quality brush/commutator material and construction will slow down this process</li> </ul>

#### Corrosion





#### Contamination



### **Burned Wirings or Connectors**



#### Broken/Misused





