

# Glow Plugs OE

Glow plugs are an engine management component on vehicles equipped with diesel engines. Their purpose is to preheat and help warm up the engine's cylinders so that diesel combustion can occur more easily.

**GM Genuine Parts OE** Glow Plugs are designed to give GM diesel engines the heat they need for cold starts.

## GM Genuine Parts OE Glow Plugs:

- Improve throttle response
- Reduce exhaust emissions
- Self-regulating to avoid overheating
- Full range of reaches – from 21mm to 40mm – to meet the chamber requirements in a wide variety of applications



**Part # 12639701 / 9G**  
LBZ 6.6L Turbo Diesel  
Conventional Glow Plug

## CERAMIC GLOW PLUG SERVICE

The most current GM diesel engines use ceramic glow plugs. Compared to conventional glow plugs, ceramic glow plugs enable greater efficiency through higher temperature capability and faster preheating time.

- Ceramic glow plugs are much more sensitive to damage than conventional glow plugs.
- Damage can occur to the glow plug and not be visible, causing future engine failure.



**Part # 12690238 / 68G**  
L5P 6.6L Turbo Diesel  
Ceramic Glow Plug

## IMPORTANT

Ceramic glow plugs are considered one-time-use. Be sure to discard and replace with NEW whenever a ceramic glow plug is removed from the cylinder head.

If the cylinder head is ever removed with the ceramic glow plugs, the ceramic glow plugs must all be replaced with NEW.

Whenever installing a new ceramic glow plug, clean the glow plug bore with a proper tool as outlined in the service procedure. Carbon build-up in the glow plug bore can damage the ceramic glow plugs.



**Part # 12656288 / 10G**  
LUZ 2.0L Turbo Diesel  
Conventional Glow Plug

Our most common Parts Warranty offers coverage on the majority of our Genuine GM Parts and ACDelco service replacement parts. Effective on parts purchased April 1, 2018 and later to the original retail purchaser. Contact seller for limited warranty part details, qualifications, and possible labor coverage.

