

Diesel Engine Glow Plugs

Glow plugs are electrical resistance heaters used to heat diesel engine cylinders, aiding in cold starts. These components feature a sheathed ceramic or metallic rod that heats rapidly when energized, raising the temperature for ignition.



Product Overview

Diesel Engine Glow Plugs

These glow plugs are essential electrical resistance heaters designed to facilitate reliable cold starting for diesel engines. By heating the combustion chamber, they raise the temperature of the air and fuel mixture, ensuring efficient ignition even in harsh weather conditions. Each unit features a high-performance sheathed heating element that protrudes directly into the cylinder for rapid and consistent heat distribution.

Technical Specifications

Primary Function

- Cold start assistance
- Combustion chamber heating
- Air-fuel mixture ignition facilitation

Key Features

Rapid heating • Cold weather optimized • Sheathed design

Component Type	Electrical Resistance Heater
Heating Element Material	Ceramic, Metallic