Bosch Fast Glow Kits include all the necessary components and instructions to do a complete glow plug system conversion quickly and easily. Upgrading an older system gives your customers greater convenience and improved overall performance by providing:

- Faster engine start-up for reduced waiting time.
- Post-glow heating for smoother idling and reduced emissions.

 Equip older Mercedes-Benz and Volkswagen diesel vehicles with the benefits of Duraterm® glow plug technology.
**Bosch Glow Plugs...**  
**A critical part of every diesel tune-up**

Duraterm® Technology for Superior Cold-Start Performance

With a long history of diesel fuel injection expertise and innovation, it naturally follows that Bosch would once again lead the way in glow plug technology with its patented Duraterm® dual-control coil design.  

**What is Duraterm®?**

Bosch’s revolutionary Duraterm® glow plug technology utilizes a self-regulating system that reduces glow wait time by more than 50%. The patented dual control regulating and heating coil system effectively directs current draw, enabling the glow plug to reach higher temperatures more quickly for faster engine start-up. For vehicles with a post-glow control system, this advanced technology results in a post-glow heating phase which allows for more efficient overall engine performance.

In low temperature conditions, it’s the glow plugs that supply the essential heat necessary to initiate combustion for diesel engine start-up. The pre-heat, starting and post-glow phases of a glow plug’s operation affect not only the start-up function, but the vehicle’s overall performance as well.

Bosch Glow Plugs are designed and built to last for season after season of quick, reliable start-ups. For the industry’s best coverage of diesel-equipped cars and light trucks, choose Bosch Glow Plugs.

Bosch patented Duraterm® technology* presents a dual-control coil design that regulates current draw, enabling the glow plug to reach higher temperatures more quickly for fast engine start-up.

- Regulating coil effectively controls current draw for rapid heat-up of the heating coil.
- Heating coil is designed for rapid heat-up of the glow tube and quick start-up.

**Temp °C**

<table>
<thead>
<tr>
<th>Temp °C</th>
<th>1300</th>
<th>1200</th>
<th>1100</th>
<th>1000</th>
<th>900</th>
<th>800</th>
<th>700</th>
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<tbody>
<tr>
<td>Time (seconds) post-glow &amp; heating phase comparison</td>
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**Twin Viton® Seals** promote longer life by protecting the coils against damage caused by exhaust gases.

**Conical seal** provides positive sealing to the combustion chamber.

**Connector is designed to OE specifications** for precise fit and easy installation.

**The Program**

Bosch offers the best coverage in the industry, including glow plugs for domestic and import applications. As with all Bosch products, quality and customer satisfaction are of primary concern. That’s why all Bosch Glow Plugs are 100% tested and x-rayed before they leave the factory.

A combined Glow Plugs & Remanufactured Diesel Injectors catalog is issued annually to include the most up-to-date coverage available, along with helpful cross reference and UPC/UCC information.

*Available for the majority of diesel car and light truck applications. Other applications employ standard glow plug technology per OE specifications.

†The post-glow feature allows the glow plug to remain active for up to three minutes after the vehicle has started.

Bosch Glow Plugs come in convenient 10-pack boxes.

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Inconel® is a registered trademark of Inco Alloys International, Inc.