Product Information

Racor is offering a fuel filter / water separator assembly for GM 6.6L Duramax engines.

Racor is the OEM (Original Equipment Manufacturer) supplier of this assembly to GM.

All Racor filters are engineered and manufactured to meet all stringent quality requirements and OEM specifications for correct fit, long service life, and outstanding performance.

Product Features

- OEM tested and proven
- Provides the highest water and particle removal efficiency available
- Biodiesel compatible
- Built in hand primer pump for easy system priming
- Genuine Racor element is a four stage depth coalescing filter comprised of a pre-filter, depth coalescing media, a water droplet release layer, and a separate final water blocking/fuel polishing filter
- Float style water in fuel sensor

Contact Information

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ENGINEERING YOUR SUCCESS.
How the Product Works:

The Racor coalescer fuel filter system contains a primary coalescing and a secondary polishing stage. The coalescing stage has multiple layers of specialized media that traps dirt and extracts finely dispersed water out of diesel fuel.

The secondary filter strips away remaining water and polishes the fuel.

The Racor coalescer system provides up to twice the life when compared to standard pleated media filters.

### Cross Reference

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<tr>
<th>OEM Part Number</th>
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<th>Type</th>
<th>Application</th>
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<tr>
<td>97780061</td>
<td>PFF4245R2-04</td>
<td>Fuel Filter / Water Separator Assembly</td>
<td>2001-2004, 6.6L Duramax</td>
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<td>12642623</td>
<td>PFF4245R2-02</td>
<td>Fuel Filter / Water Separator Assembly</td>
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<td>TP3018</td>
<td>PFF50216</td>
<td>Fuel Filter Replacement Element</td>
<td>2001-Present, 6.6L Duramax</td>
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<td>12639277</td>
<td>PFRK50126-04</td>
<td>Float Style Water-In-Fuel Sensor</td>
<td>2001-2011, 6.6L Duramax</td>
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### PFF50216 Replacement Element Cutaway

The Racor coalescer fuel filter system contains a primary coalescing and a secondary polishing stage. The coalescing stage has multiple layers of specialized media that traps dirt and extracts finely dispersed water out of diesel fuel.

The secondary filter strips away remaining water and polishes the fuel.

The Racor coalescer system provides up to twice the life when compared to standard pleated media filters.