FUEL/WATER SEPARATION FILTER KITS FOR DD13/15/16 ENGINES

Redesigned and re-engineered for better performance from your Detroit Diesel engine

**L5091F FUEL FILTER KIT**
Pre-2013 Engines

- Redesigned vent tube for maximum performance
- Water separation meets OE spec
- Meets or exceeds OE requirements for initial restriction, capacity and efficiency

**OE#:**
- Detroit Diesel A0000904251

**CROSSES TO:**
- Baldwin PF9906 KIT
- Donaldson P550954
- Fleetguard FK48003
- Parker PFF67555
- Wix 33849

**L5014F FUEL FILTER KIT**
2013-Current Engines

- Re-engineered top endcap for improved grommet engagement
- Spiral winding around the filter for pleat stabilization and full media area utilization
- Water separation meets OE spec at 99.7% water removal
- Meets or exceeds OE requirements for initial restriction, capacity and efficiency

**OE#:**
- Mercedes A4720900451, A4720900451

**CROSSES TO:**
- Baldwin PF9908 KIT
- Donaldson P55106
- Fleetguard FK13834
- Parker PFF67555
- Wix 33849
- Mahle KX276/5
- Wix WF10103

IN STOCK AND READY FOR ORDERS

Luber-finer - U.S.A. Hotline: 800-882-0890 • www.luberfiner.com
** IN-HOUSE TESTING **

** L5091F VS. OE FILTER **

** RESTRICTION **

<table>
<thead>
<tr>
<th>Initial Restriction (psi)</th>
<th>L5091F</th>
<th>Competing Filter**</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>2.4</td>
<td>5.4</td>
</tr>
</tbody>
</table>

** CAPACITY **

<table>
<thead>
<tr>
<th>Capacity (g)</th>
<th>L5091F</th>
<th>Competing Filter**</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>51.1</td>
<td>32.5</td>
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</tbody>
</table>

** EFFICIENCY **

<table>
<thead>
<tr>
<th>Efficiency (%)</th>
<th>5 μm</th>
<th>10 μm</th>
</tr>
</thead>
<tbody>
<tr>
<td>99.9</td>
<td>99.15</td>
<td>99.9</td>
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</tbody>
</table>

** L5014F VS. OE FILTER **

** RESTRICTION **

<table>
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<th>Initial Restriction (psi)</th>
<th>L5014F</th>
<th>Competing Filter**</th>
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<tbody>
<tr>
<td>0</td>
<td>7.6</td>
<td>7.5</td>
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</table>

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<th>Capacity (g)</th>
<th>L5014F</th>
<th>Competing Filter**</th>
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<tbody>
<tr>
<td>0</td>
<td>70.00</td>
<td>69.27</td>
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<tr>
<td>99.9</td>
<td>100</td>
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</tbody>
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** all Champ Labs internal ISO testing was conducted against Parker PFF67555 **

** all Champ Labs internal ISO testing was conducted against Mahle KX276/5 **