M1510: MILWAUKEE-EIGHT ENGINE - NEW OIL FILTER

Reason for Revision
Refer to Table 1.

Table 1. Document History

<table>
<thead>
<tr>
<th>Date</th>
<th>Revision Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020-03-19</td>
<td>Date change</td>
</tr>
<tr>
<td>2020-03-03</td>
<td>* Updated Change Dates</td>
</tr>
<tr>
<td>2020-03-03</td>
<td>Initial release</td>
</tr>
</tbody>
</table>

Purpose for Service Bulletin
To inform dealers of an improved oil filter for the Milwaukee-Eight® (MKE-8) engine. The new oil filter uses the same synthetic 5-micron media as the current filter, however, the new oil filter effective media surface area was increased by 25%. The increased media supports the higher oil flow rate of MKE-8 engines.

See Figure 1. Fitment, clearance and performance testing has only been performed on MKE-8 vehicles. All Twin Cam vehicles continue to use the current oil filter.

NOTE Changing to the new oil filter is not a warrantable event and can be performed at the customers next regular service interval.

Harley-Davidson recommends upgrading to the new oil filter at the customers next regular service interval.

NOTE The continued use of the current oil filter, after initial 1,000 mi (1,600 km) service will not affect the warranty policy on the MKE-8 engine.

Change Dates
The new oil filter starts on the following dates:

- **Running change at York facility:** Approximately March 3, 2020
- **P&A ordering availability:** Approximately May, 2020

Motorcycles Affected
All vehicles equipped with the MKE-8

Markets Affected
All markets are affected.

Part Numbers
Refer to Table 2.

Table 2. MKE-8 New Part Numbers

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Filter (1 each)</td>
<td>62700296, 62700297</td>
</tr>
<tr>
<td>Filter Bulk Pack of 12</td>
<td>62700304, 62700305</td>
</tr>
<tr>
<td>SYN3 20W50 Oil Change Kit</td>
<td>62600084A, 62600085A</td>
</tr>
<tr>
<td>HD360 20W50 Oil Change Kit</td>
<td>62600090A, 62600089A</td>
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</tbody>
</table>

Required Dealer Action
Electronic parts catalogs will be updated soon. Dealers should update any paper parts manuals for MKE-8 products with the new oil filter part number and begin using the filter for service replacements.

In the interest of preserving customer safety and satisfaction, always check for outstanding recalls whenever any motorcycle is brought into your dealership for either maintenance or service.

NOTE

INITIAL HERE
Special-case halo options:
For busy background instances

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1. Current oil filter
2. 3.5 in (89 mm)
3. New oil filter
4. 4 in (102 mm)

Figure 1. Current/New Oil Filters