WARNING: Because of the possible danger to person(s) or property from accidents which may result from the improper use of products, it is important that correct procedures be followed. Products must be used in accordance with the engineering information specified in the catalog. Proper installation, maintenance and operation procedures must be observed. The instructions in the instruction manuals must be followed. Inspections should be made as necessary to assure safe operation under prevailing conditions. Proper guards and other suitable safety devices or procedures as may be desirable or as may be specified in safety codes should be provided, and are neither provided by ABB nor are the responsibility of ABB. This unit and its associated equipment must be installed, adjusted and maintained by qualified personnel who are familiar with the construction and operation of all equipment in the system and the potential hazards involved. When risk to persons or property may be involved, a holding device must be an integral part of the driven equipment beyond the speed reducer output shaft.

WARNING: To ensure the drive is not unexpectedly started, turn off and lock-out or tag power source before proceeding. Failure to observe these precautions could result in bodily injury.

WARNING: All products over 25 kg (55 lbs) are noted on the shipping package. Proper lifting practices are required for these products.

Note! The manufacturer of these products, Baldor Electric Company, became ABB Motors and Mechanical Inc. on March 1, 2018. Nameplates, Declaration of Conformity and other collateral material may contain the company name of Baldor Electric Company and the brand names of Baldor-Dodge and Baldor-Reliance until such time as all materials have been updated to reflect our new corporate identity.

NOTE: This kit should only be used when mounting a Motorized Torque-Arm vertically in position D.

1. Assemble position D breather kit as shown in Figure 1 (MTA2 – MTA3) or Figure 2 (MTA4 – MTA8).

Figure 1-Position D Breather Kit (MTA2 – MTA3)

Figure 2-Position D Breather Kit (MTA4 – MTA8)
2. Replace top oil plug on reducer with assembled vertical breather kit. (See Figure 3)

3. Remove standard breather from reducer (if installed) and replace with solid oil plug. (See Figure 4)

Table 1 - Parts for Position D Breather Kit

<table>
<thead>
<tr>
<th>Ref. Number</th>
<th>Part Descriptions</th>
<th>Part Number</th>
<th>MTA2-3</th>
<th>MTA4-8</th>
</tr>
</thead>
<tbody>
<tr>
<td>① 1</td>
<td>Vertical (Position D) Breather Kit</td>
<td>472300</td>
<td></td>
<td></td>
</tr>
<tr>
<td>② 2</td>
<td>1/2 Pipe Tee</td>
<td>0347200004AB</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>③ 3</td>
<td>Oil Sight Gauge</td>
<td>430121</td>
<td></td>
<td></td>
</tr>
<tr>
<td>④ 4</td>
<td>1/2 x 3/8 Hex Bushing</td>
<td>034600006AB</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>⑤ 5</td>
<td>Pipe Nipple 3/8 x 3</td>
<td>034530024CB</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>⑥ 6</td>
<td>Pipe Nipple 1/2 x 3</td>
<td>034530024DB</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>⑦ 7</td>
<td>3/4 x 1/2 Hex Bushing</td>
<td>034600010AB</td>
<td></td>
<td>1</td>
</tr>
</tbody>
</table>

① Refer to Figure 1 or Figure 2
② Makes up assembly under which it is listed
③ This part is used only on MTA 2 - MTA 3
④ This part is used only on MTA 4 - MTA 8

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© ABB Motors and Mechanical Inc.
5711 R. S. Boreham Jr. Street
Fort Smith, AR 72901
Ph: 1.479.646.4711

Mechanical Power Transmission Support
Ph: 1.864.297.4800

new.abb.com/mechanical-power-transmission
baldor.com

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