INSTALLATION INSTRUCTIONS

Brake Assembly Kit for 7", 10" and 12" Electric or Hydraulic Brakes

Notice to Buyer
It is recommended that all brakes be replaced at the same time to ensure balanced braking performance.

Remove the old brakes
1. Jack up trailer and secure on adequate capacity jack stands. Follow trailer manufacturers recommendations for lifting and supporting the unit.

2. Remove the wheel and drum from the spindle, leaving the brake exposed. Check armature surface and drum braking surface. Resurface if required per your Operation Maintenance Service Manual.

3. Disconnect the brake actuation system.

4. Electric brakes
   Cut the magnet wire and remove the strain relief from the dust shield.

   Hydraulic brakes
   Remove the hydraulic line from the wheel cylinder.

5. Remove the brake mounting hardware. Then remove the old complete brake assembly and save the brake mounting hardware for installing the new brake.

Installing the new brakes
1. Install the new brake assembly using the old hardware. If new hardware is required (or desired), select the correct components according to your brake size from the following chart.

<table>
<thead>
<tr>
<th>Brake Size</th>
<th>Qty</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7&quot;</td>
<td>4</td>
<td>006-017-00</td>
<td>¾-20 Hex Nut Torque 45-70 Ft. Lbs.</td>
</tr>
<tr>
<td>10&quot;</td>
<td>4</td>
<td>006-017-00</td>
<td>¾-20 Hex Nut Torque 45-70 Ft. Lbs.</td>
</tr>
<tr>
<td>12&quot;</td>
<td>5</td>
<td>006-193-00</td>
<td>¾-24 Hex Nut Torque 25-50 Ft. Lbs.</td>
</tr>
</tbody>
</table>

4. After replacement of brakes, the brakes must be re-burnished to seat the new components. This should be done by applying the brakes 20-30 times from an initial speed of 40 mph, slowing the vehicle to 20 mph. Allow ample time for the brakes to cool between applications. This procedure allows the new brake shoes to seat in to the drum surface.