WORK INSTRUCTION OVERVIEW

**WARNING**

- **DO NOT ATTEMPT THIS PROCEDURE IF YOU DO NOT HAVE PROPER TOOLS, TRAINING, AND FACILITIES.**
- Never consider using a two-post lift that is not certified according to ANSI/ALI ALCTV-2011 or ANSI/UL 201. (autolift.org)
- Read and follow all instructions provided when installing this product. Failure to do so may result in placing occupants at risk of serious injury or death.
- To protect bystanders and the service technician(s), shut vehicle off, remove the Ignition Key and secure vehicle to prevent unintended movement.
- Never operate the vehicle in excess of manufacturer’s specifications.

TOOLS REQUIRED

- 17 mm Socket
- 19 mm Socket
- 24 mm Socket
- Ratchet / Socket Driver / Extension
- Torque Wrench (N•m)
- Protective Eye-wear

TORQUE SPECIFICATION

Tighten each fastener to the torque specification below:

- **M10 Bolts** – 58.0 N•m (±9.0 N•m)
- **M12 Bolts** – 90.0 N•m (±10.0 N•m)
- **M16 Bolt** – 90.0 N•m (±10.0 N•m)

OIL PAN SKID PLATE KIT

Kit Number - 0206AUA00181N

<table>
<thead>
<tr>
<th>Kit Component</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bottom Plate</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Side Plate (Left)</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Side Plate (Right)</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Hex Flange Bolt - M16 x 2 x 35</td>
<td>1</td>
<td></td>
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</tbody>
</table>

INSTALLATION PROCEDURE

1. Position the vehicle on a hoist and raise to a comfortable work height. Refer to Operator’s Guide for proper lifting locations.
2. Sub-assemble Skid Plate as shown using (4) M10 x 20 bolts, finger tight only.

3. Remove (2) existing Engine Mount bolts identified by the red circles, one on either side of engine. Retain Lock Washers for use later.

4. Install (1) M12 bolt with split lock washer retained earlier, then supplied flat washer, into the front hole location. Install (1) M10 bolt in rear location. Finger tighten both fasteners only.

5. Install (1) M12 bolt with split lock washer retained earlier, then supplied flat washer, into the front hole location. Install (1) M16 bolt in rear location. Finger tighten both fasteners only.

6. Verify that the Drain Plug is centered with the drain plug hole in the Bottom Plate. Check this positioning several times during the torquing process that follows.

7. Torque (2) M12 bolts at the upper front locations to specifications.

8. Torque (1) M16 bolt at upper rear location, then (1) M10 bolt at upper front location to specifications.
9. Torque (4) M10 bolts, working from front to back, to secure the Bottom Plate to the Side Plates. Double check drain plug alignment.