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

- 13 mm Socket
- 15 mm Socket
- 16 mm Socket
- Socket Driver
- 15 mm Wrench
- 16 mm Wrench
- Torque Wrench (N·m)
- Protective Eye-wear

TORQUE SPECIFICATION

Tighten each fastener to the torque specification below:

- M8 using Flange Nuts - 20.0 N·m
- M8 using Welded Nuts - 30 N·m
- M12 Bolts - 65 N·m

COMPONENT TABLE

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pintle Hitch</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Pintle Hitch Mounting Plate</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>M12 x 40 Hex Flange Bolts</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>M8 x 25 Hex Flange Bolts</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td>M12 Hex Flange Nuts AMPT</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>M12 x 1.75 x 30 Hex Flange Tap Bolt</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

INSTALLATION PROCEDURE

1. Shipped from the manufacturer of the pintle hitch, are a set of fasteners that do not apply for the pintle hitch installation on the Roxor. Please find them in the pintle hitch box, then discard. The applicable fasteners are located outside this box and are detailed within the kit component list in the previous section.

2. Before beginning installation, there are possibly one of two types of weld nuts on your rear bumper for mounting pintle hitch.
   - You will need to hand thread (1) M12X40 bolt into the weld nuts to test which weld nut you have.
   - If (1) M12X40 bolt fully threads by hand relatively easily, then you have our current weld bolt. Continue the installation using the fasteners described within the kit component list.
   - If it will not turn, turn supplied (1) tap bolt by hand until it catches. Using a manual socket driver, turn tap bolt until it has finished threading. Repeat for opposite side.
3. Line up plate and partially hand thread (2) M12 bolts to hold plate in place.

4. Lightly tighten (8) M8 Bolts.

5. Finger tighten (4) M8 bolts and (4) M8 hex flange nuts.

6. To install pintle hitch:
   - Install (2) M12 hex flange bolts into welded nuts. Torque to specification.
   - Install (2) M12 hex flange bolts with (2) M12 hex flange nuts.
   - Torque bottom bolts while counter-holding M12 hex flange nuts.

7. When torquing remaining bolts, torque from inside to out, alternating from 1’s, 2’s (counter-holding) and then lastly 3’s.