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SUBJECT: P/N 1542 - 07-08 Wrangler Hi-Lift Hood Hinge Bracket Installation Instructions

IMPORTANT: Before installing this kit take into consideration that over time these brackets may wear the paint on your hood hinges. If you are concerned with preserving the paint, we recommend purchasing some thin rubber gasket material and making gaskets for the brackets.

A standard 48" Hi-Lift Jack is recommended for use with this kit.

This kit does not have a padlock provision. It is suggested that you use some sort of cable style padlock to secure your jack.

KIT CONTENTS:

Description	Qty	Description	Qty
Installation Sheet	1	8mm Allen Head Bolts	4
1542 Brackets	2	Plastic Wing Nuts	2
1543 Jack Handle Strap	1	1542 U-Strap Brackets	2

INSTALLATION - Phase 1: Installing Brackets onto Jeep

1. Start by removing the two Torx head bolts from one hood hinge. These will be tough to break loose the very first time. Ensure you have the proper size Torx and that it is in good condition. Hold your ratchet head down on the bolt firmly when loosening. Once it is broken loose the first time, it will be easy from there on out.
2. Place the bracket onto the hinge and bolt into place using the new supplied hardware.
3. Repeat steps 1 & 2 for the other hinge.
4. You should now have both brackets bolted securely in place.

INSTALLATION - Phase 2: Installing Jack onto Brackets

1. Locate the 1543 Jack Handle Strap. Use this Velcro strap to securely hold your jack handle to the jack's body. Get this strap as tight as you can. If done properly, your jack handle should never rattle.
2. Set the jack onto the brackets so that the brackets' studs are pointing through the holes in the body of the jack.
3. Place the supplied U-Strap Brackets over the stud so that they wrap around the body of the jack.
4. Using the supplied plastic wing nuts, securely tighten the jack into place. You should be able to get these plenty tight enough by hand. We do not suggest using tools or pliers of any sort on these wing nuts.
5. Installation is complete. Be sure to monitor the plastic wing nuts on your brackets to ensure that they are staying tight.

