

# HC Bellyskid TJ/LJ WRANGLER

#### **Installation Instructions:**

Thank you for purchasing TNT Heavy Duty Bellyskid for your Jeep Wrangler. Please observe proper shop safety procedures when performing this install. Use proper eye and hearing protection as required and use safe jack stands/supports, placed appropriately for supporting the vehicle while you work on it if needed. We recommend pre-fitting all bare-metal parts before painting them.

**STEP 1:** Begin by unbolting the transmission mount from the factory crossmember.

STEP 2: With the transmission safely supported, unbolt and remove the crossmember.

**STEP 3:** Locate the exhaust hangar that comes down off the passenger side of the transmission. Cut the bracket between the two holes, raise the lower portion so that the holes line up and bolt together using the supplied 3/8" hardware. (See figure below)



**STEP 4:** Raise your TNT bellyskid into place, be sure to align transmission mount and temporarily bolt to the frame using two  $\frac{1}{2}$ " bolts from the supplied hardware (12mm bolts on 03' & newer models).

**STEP 5:** Locate the forward most mounting holes in the bellyskid and mark center of each on the frame.

**STEP 6:** Remove bellyskid and drill the holes previously marked to <sup>3</sup>/<sub>4</sub>".

**STEP 7:** Insert the supplied  $\frac{1}{2}$ " bungs into the  $\frac{3}{4}$ " holes and weld in place by welding around their circumference. (*it is a good idea to insert a*  $\frac{1}{2}$ " *bolt into the bung before welding in place to avoid getting spatter into the threads*).

**STEP 8:** Reinstall bellyskid and bolt into place using the 8 -  $\frac{1}{2}$ " bolts and washers on 97'-02' models or the  $2 - \frac{1}{2}$ " bolts and washers and 6 - 12mm bolts and washers on 03'- 06' models. Tighten all bolts.

STEP 9: Reinstall transmission mount nuts and tighten.

## **Parts List:**

## Hardware Kit:

 $8 - \frac{1}{2}$ " bolts (97'-02' models)  $8 - \frac{7}{16}$ " washers  $2 - \frac{1}{2}$ " weld-in bungs  $1 - \frac{3}{8}$ " bolt, 2 washers, 1 nut

#### Or

 $2 - \frac{1}{2}$ " x 1.25" hex bolts (03'-06' models)

- 2 7/16" washers
- $2 \frac{1}{2}$ " weld-in bungs
- 6-12mm bolts & washers
- 1 3/8" x 1.25" hex bolt, 2 washers, 1 nut

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