



ALUMINUM AUDIO ROOFS • ROLL CAGES • UTV ACCESSORIES

Defender Rear LB Mount HD10/HD11 - DEF REAR LB MOUNT

SKU: TF290912



Thumper Fab

5103 Elysian Fields Rd, Marshall, TX 75672

Customer Service: 903-472-0928

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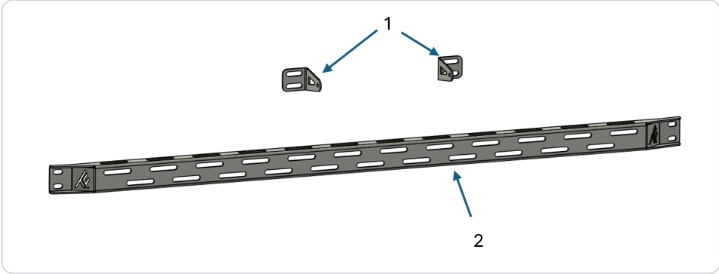
PARTS

REF	QTY	DESCRIPTION
1	1	Rear Vehicle Mount Bracket
2	2	Rear Light Bar Mount Brackets
HARDWARE KIT		
A	2	M6 Flange Nylon Lock Nut
B	4	M8 Flange Nylon Lock Nut
C	4	M8x20mm Flange Head Bolt
D	4	M8x45mm Flange Head Bolt

TOOLS

- 13mm Socket and Wrench
- T40 Torx
- Punch
- Philips Screwdriver

PARTS



HARDWARE



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INSTALLATION

Step 1. Fasten Light Bar to Mount



Use tools in light bar box.

Using the hardware provided in the light bar box, fasten the light bar to the rear light bar brackets Fig. 1 .



Make sure light bar is centered on rear vehicle mount.

Fasten the light bar assembly to the rear vehicle mount using 4 x M8x20mm flange head bolts and 4 x M8 flange nylon lock nuts. Tighten using a 13mm socket and wrench Fig. 2

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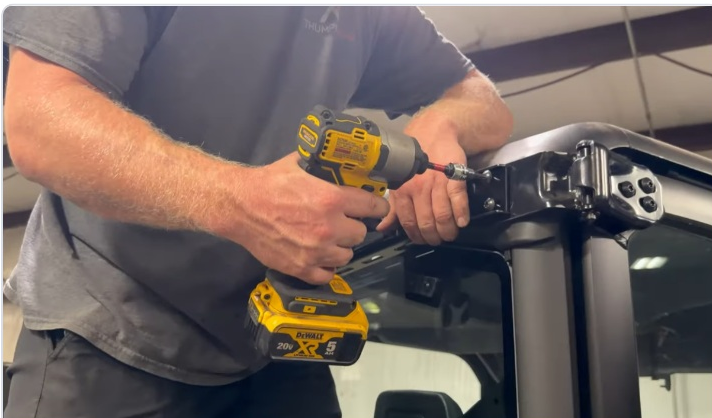


Step 2. Install Light Bar



Butt connectors will be used to connect light bar to the wiring harness.

Before installing the light bar, it will make installation easier to route power wires from wiring harness through the rear of the roof and seal with a grommet. The connector will have to be cut off the wiring harness to fit through the grommet with a watertight seal Fig. 3 .



Do not tighten until all 4 mounting bolts have been started.

Fasten the rear light bar to the vehicle using the OEM bolts removed previously. Once all mounting bolts are started, tighten using a T40 Torx Fig. 4 .

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Step 3. Connect Wiring Harness



Tie Harness up above headliner.

Connect the power wires to the light bar using butt connectors. Pull the slack of the wiring harness through the roof and tie up the main length of the harness while allowing enough slack the harness and switch to reach the front busbar and the upper switch panel Fig. 5 .



Connect the ring terminals harness to the busbar terminals using the 2 x M6 flange nylon lock nuts and tighten using a 10mm socket Fig. 6 .

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Step 4. Connect the wiring harness to the switch



Connect wires to switch in order of Black, White, then Blue from top to bottom.

Connect the 3 wires from the harness to the switch in the order of black, white, then blue from top to bottom Fig. 7 .



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