



THUMPER FAB

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CAN-AM MAVERICK X3/MAX Front Winch Bumper & Bulkhead

SKU: TF050501



Thumper Fab

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Ver. 0222

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PARTS

REF	QTY	DESCRIPTION
1	1	Bumper & Bulkhead
2	4	Tube Plugs

BEFORE YOU BEGIN

If you do not feel comfortable installing your **Thumper Fab** Bumper & Bulkhead, please see your nearest Can-Am® Dealer for installation.

TOOLS

- 8mm Socket
- 10mm Socket/Wrench
- 13mm Sockets/Wrenches
- 18mm Sockets/Wrenches
- Jack/Jack Stands
- T20 Torx Driver
- T30 Torx Driver
- Screwdriver
- Mallet

INSTALLATION INSTRUCTIONS

Remove Front Fascia

Pop off fascia cover hood (**FIG 1**). Disconnect connectors on headlights and running lights (**FIG 2**). Use T30 torx driver to remove 12 bolts holding on front clip. There are two bolts on each side (note that one of the bolts on the passenger's side of the unit is behind the fuel door) and two bolts underneath each side. For the bolt on each side of the unit that is near the headlights, use a 10mm socket/wrench to hold the nut on the underside of the plastic (**FIG 3**). There are two bolts on top of the radiator and two bolts on the front of the clip. Remove the headlight adjustment bolt, using either an 8mm socket or a T20 Torx driver, depending on your unit (**FIG 4**). There are plastic clips still holding the front clip to the unit. You may be able to gently pull the front clip off, or you may need to use a screwdriver to pry the clips off (**FIG 5**). Remove front fascia. Remove clip nuts from stock bumper and set aside (**FIG 6**).



FIG 1 - Remove Hood

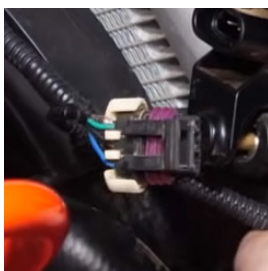


FIG 2 - Disconnect Lights



FIG 3 - Side Bolt - T30,
10mm

INSTALLATION INSTRUCTIONS - Continued



**FIG 4 - Headlight
Adjustment Bolt - 8mm**



FIG 5 - Remove Clips



**FIG 6 - Remove Clip
Nuts**

Jack Up Unit

Jack up the unit and place it on jack stands.

Remove Radiator

Use 13mm sockets/wrenches to remove radiator hardware(**FIG 7**). Zip-tie radiator out of way(**FIG 8**).



**FIG 7 - Remove Radiator
Bolts - 13mm**



FIG 8 - Zip-tie Radiator

Remove Stock Bumper/Bulkhead

Use 18 mm sockets/wrenches to remove hardware holding stock bumper/bulkhead to forward arms. Remove stock bumper/bulkhead (**FIG 9**).



FIG 9 - Remove Stock Bumper/Bulkhead - 18mm

INSTALLATION INSTRUCTIONS - Continued

Install Thumper Bumper

Install Thumper bumper/bulkhead using previously removed stock hardware. Tighten using 18mm sockets/wrenches (**FIG 10**). If you have a winch, install it and fairlead at this time. Refer to your winch manufacturer for wiring/mounting instructions.



FIG 10 - Installed Bumper

Reinstall Radiator/Front Fascia

Cut Zip-tie and use previously removed hardware to reinstall radiator. The bottom of the radiator will bolt to the underside of the bumper bracket (**FIG 11**). Snap previously removed clip nuts onto bumper bracket (**FIG 11**). Replace and reinstall front fascia.



FIG 11 - Radiator Bolt and Clip Nut Installed On Bumper Bracket

Install Tube Ends

Use mallet to tap tube plugs(2) into 4 open tube ends on bumper.

Install Light Kit

If using lights, mount lights to bumper using hardware included in light kit. Refer to wiring insert for wiring instructions.