

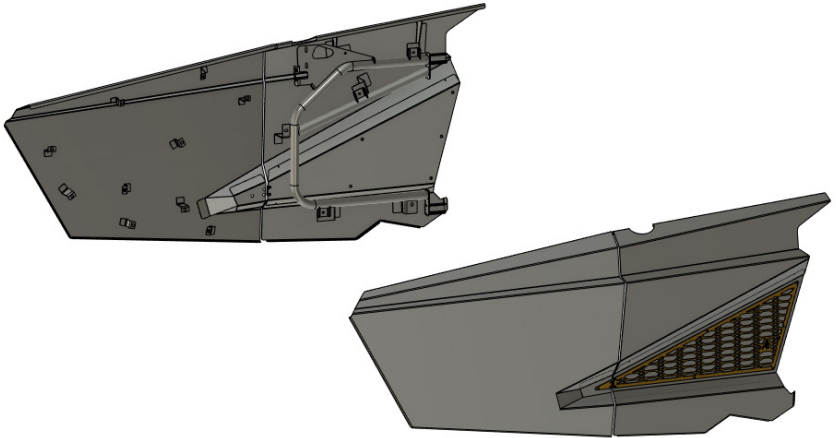


THUMPER FAB

Aluminum Audio Roofs • Roll Cages • UTV Accessories

RZR Pro R / Pro XP 4 Seat Doors

SKU: TF131704



Thumper Fab

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Ver. 0723

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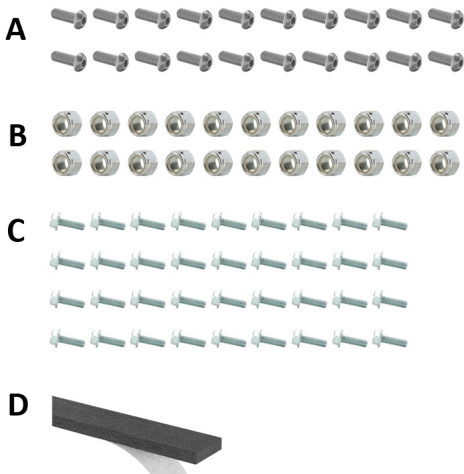


PARTS

REF	QTY	DESCRIPTION
1	1	Front Driver Door Skin
2	1	Front Passenger Door Skin
3	1	Rear Driver Door Skin
4	1	Rear Passenger Door Skin
5	1	Rear Driver Tube Frame
6	1	Rear Accent Panel DR
7	1	Rear Accent Panel PA
8	2	Front Accent Panel
HARDWARE KIT		
A	22	1/4"-20 x 3/4" Button Head Screw
B	22	1/4-20 Nylon Lock Nut
C	32	M6-1.0 x 25mm Flange Head Bolt
D	1	Noise Dampening Foam 120 inches

TOOLS

- T25 Torx
- T40 Torx
- Small Flat Head Screwdriver
- Small Punch
- Dead Blow Hammer
- 5/32" Allen
- 7/16" Socket
- 8mm Socket
- 10mm Socket
- 13mm Socket



BEFORE YOU BEGIN

If you do not feel comfortable installing your Thumper Fab Doors, please see your nearest Thumper Fab® Dealer for installation.

INSTALLATION INSTRUCTIONS

Remove OEM Door Skins

Use a T25 Torx to remove the 2 screws that fasten the lower door strap to the plastic door skin (**FIG 1**).



FIG 1 - Remove Door Strap with T25 Torx

Use a T40 Torx to remove the 10 mounting screws that fasten the front door skin to the OEM door frame and remove door skin (**FIG 2**).



FIG 2 - Remove Front Door Skin using T40 Torx

INSTALLATION INSTRUCTIONS

Remove Rear Door Skins

Use a T40 Torx to remove the 10 screws that fasten the rear door skin to the rear door frame (**FIG 3**).



FIG 3 - Remove Rear Door Skin with T40 Torx

Use a T25 Torx to remove the 2 mounting bolts that fasten the latch button to the rear door frame. Set hardware aside for later use (**FIG 4**).



FIG 4 - Remove Rear Door Latch Button using T25 Torx

INSTALLATION INSTRUCTIONS

Remove Rear Door Frames

Use an 8mm socket to remove the 2 mounting bolts that fasten the latch rear door frame. Set aside bolts for later use (**FIG 5**).



FIG 5 - Remove Rear Door Latch using an 8mm Socket

Use a 13mm socket to remove the 4 mounting bolts that fasten the rear door hinges to the frame of the RZR and remove rear door frame assembly (**FIG 6**).



FIG 6 - Remove Rear Door Hinges and Frame using 13mm Socket

INSTALLATION INSTRUCTIONS

Remove Rear Door Frames

Use an 8mm wrench to remove the 2 nylon lock nuts that fasten the rear door hinges to the rear door frames, save hardware. Use a dead blow hammer to remove door hinge pin by tapping gently. Note which hinge is which, they are different top and bottom, top is shown here (FIG 7).



FIG 7 - Remove Rear Door Hinge Pins using a Dead Blow Hammer

Use a small screwdriver to remove the OEM bushing from the rear door frames and set aside as these will be used in new rear door frames (FIG 8).



FIG 8 - Remove Door Bushings using a small Flathead

INSTALLATION INSTRUCTIONS

Installation of Rear Doors

Lightly tap the OEM bushings into the new Thumper Fab rear door frames (**FIG 9**).



FIG 9 - Install Rear Door Hinge OEM Bushings

Fasten the rear door hinges on to Thumper Fab rear door frame using OEM hardware. The top hinge is threaded and bottom has 2 square holes (**FIG 10**).



FIG 10 - Install OEM hinges using 8mm Socket

INSTALLATION INSTRUCTIONS

Installation of Rear Doors

Fasten the Thumper Fab rear door frames to the unit using the factory hinges and factory hardware with a 13mm socket. Lightly tighten bolts as adjustment may be required before installing door skin (**FIG 11**).



FIG 11 - Install Rear Door Hinge OEM Bushings

Apply 1"x1" square piece of foam to the mounting positions on the front and rear door frame and poke hole through center using small screwdriver (**FIG 12**).



FIG 12 - Apply foam to mounting positions, poke hole with Screwdriver

INSTALLATION INSTRUCTIONS

Installation of Rear Doors

Fasten the OEM door release button to the new Thumper Fab frame using 2 x OEM Torx bolts and a T25 Torx bit (**FIG 13**).



FIG 13 - Install Oem Door Release Button using T25 Torx

Fasten the OEM door latch to the rear door frame using OEM hardware and an 8mm socket. Depending on the unit, this latch and OEM door release button may need to be adjusted for proper fitment of doors. Test proper latching and opening of rear door frame before moving on to door skin installation (**FIG 14**).



FIG 14 - Install latch onto frame using 8mm Socket

INSTALLATION INSTRUCTIONS

Installation of Door Skins

Use a small punch or a small flathead screwdriver to remove factory barrel clip nuts from OEM door skins and set aside for installation on Thumper Fab door skins (FIG 15).



FIG 15 - Remove OEM barrel clip nuts using small punch

Install the OEM barrel clip nuts on the mount brackets attached to the Thumper Fab door skins. This process is the same for front and rear door skins (FIG 16).



FIG 16 - Install OEM barrel clip nuts over mount brackets on door skins

INSTALLATION INSTRUCTIONS

Installation of Door Skins

Install rear door skin using 6 x M6 x 1.0 x 25mm flange head bolts. Do not tighten mounting bolts until all are started, then tighten evenly. Check clearance to rear quarter panel before opening and closing door as hinges may need to be adjusted to avoid contact (**FIG 17**).



FIG 17 - Install rear door skin using 10mm Socket

The area circled below is where to check for quarter panel clearance and adjust hinges / latch assembly as needed (**FIG 18**).

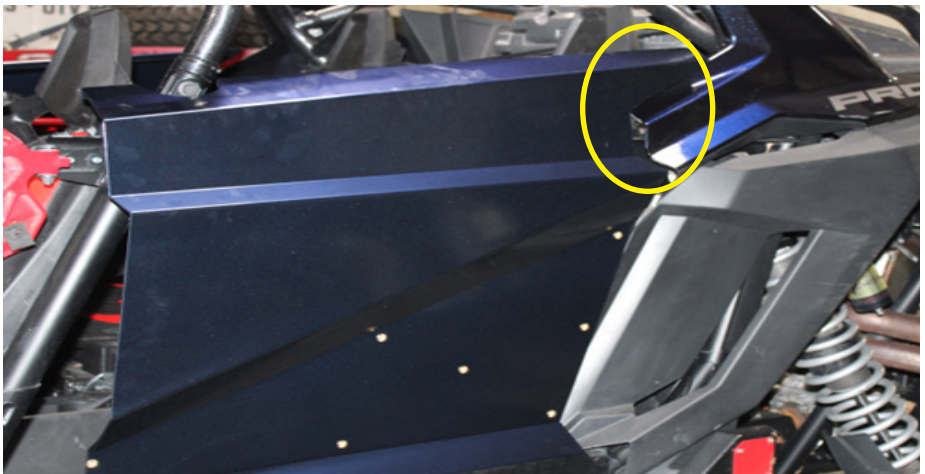


FIG 18 - Inspect for quarter panel clearance and adjust hinges using 13mm Socket as needed

INSTALLATION INSTRUCTIONS

Installation of Door Skins

Install front door skin using 10 x M6 x 1.0 x 25mm flange head bolts. Do not tighten mounting bolts until all are started, then tighten evenly. Check clearance to rear door skin before opening and closing door as front or rear hinges may need to be adjusted to avoid contact (**FIG 19**).



FIG 19 - Install front door skin using 10mm Socket

Install front and rear accent panels using 11 x 1/4-20 x 3/4" button head screw and 11 x 1/4-20 lock nuts with 5/32" allen and 7/16" socket (**FIG 20**).



FIG 20 - Install front and rear accent panels using 5/32" Allen and 7/16" Socket

INSTALLATION INSTRUCTIONS

The installation of products sold or manufactured by Thumper Fab including, but not limited to suspension components such as lift kits, control arms, frame stiffener kits, roofs, roll cages, and tires that exceed the original specifications for the vehicle, may change the vehicle's center of gravity and handling characteristics both on- and off-road. You are aware that the installation of tires that are larger than original vehicle specifications may reduce the effectiveness of the braking system. Use of these products may place added stress to the original factory vehicle components which could cause them to weaken or possibly fail.

Products sold or manufactured by Thumper Fab are intended for off-road use only. Operation of a vehicle modified with these products on a road could result in serious bodily injury or death, and such operation may violate the laws of your state or municipality. You agree to operate your vehicle exclusively in the manner intended by the vehicle manufacturer. You agree that failure to safely and reasonably operate your vehicle could result in serious bodily injury or death, and that, as a result of installation of this product(s) to your vehicle, extreme care must be taken to prevent vehicle rollover or loss of control, which may be more likely to occur as a result of said modifications. You will avoid unsafe maneuvers, including sudden sharp turns or other abrupt maneuvers, which could make a vehicular accident more likely. You understand that Thumper Fab is not responsible or liable for any damages or any injuries to yourself or your passengers that could occur upon possible accidents due to driver error, incorrect installations, bad judgment, incompatibility with other aftermarket accessories or natural disasters to the fullest extent allowable by law. You will have all vehicle occupants fasten seatbelts, if equipped, and wear proper safety equipment, such as DOT approved helmet and eye protection prior to operating the vehicle. You understand and acknowledge that failure to wear proper safety equipment may increase the risk of serious bodily injury or death to yourself and any passengers.

INSTALLATION INSTRUCTIONS

Proper installation of products sold or manufactured by Thumper Fab requires knowledge of the factory recommended procedures for removal and installation of original equipment components. Installation of these products without proper knowledge and experience may affect the performance of these components and the safety of the vehicle and cause serious bodily injury or death. It is strongly recommended that a certified mechanic familiar with the installation of similar components perform the product(s) installation.

Prior to installing any products sold or manufactured by Thumper Fab, you will perform or cause to be performed an inspection of their vehicle to confirm its condition is suitable for the installation of these products. A proper inspection of the vehicle includes confirmation that the vehicle has not been in a collision and is free of corrosion. If the vehicle is suspected to have been in a collision or misused, or is otherwise unsuitable for modification, you will not install the product(s). You will continue to inspect the vehicle prior to each use to confirm its condition is suitable for its intended use, and you acknowledge that the failure to do so may result in serious bodily injury or death, as well as damage to the vehicle itself.

You will install any warning labels provided with the product so it may be prominently seen by yourself and all passengers. You will notify all passengers of the modifications performed to your vehicle prior to operation.

Insurance companies may handle coverage of a modified vehicle differently. Please check with your insurance carrier prior to modifying the vehicle to ensure your coverage remains sufficient.

Installation of this product(s) may void your vehicle warranty. If this is a concern, please check with the manufacturer or dealer before purchase or installation of this product(s).



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