

07+ FJ CRUISER APEX TRANSMISSION SKID PLATE INSTRUCTIONS

Important notices:

These instructions are intended only as a general guide for installing All-Pro products. For some items, specialized mechanical skills, metal fabrication and/or welding skills may be needed for proper installation. If you have any doubts or questions about installing these or other parts please call us at the shop 951-658-7077 or contact a competent mechanic, fabricator, welder or other appropriate professional.

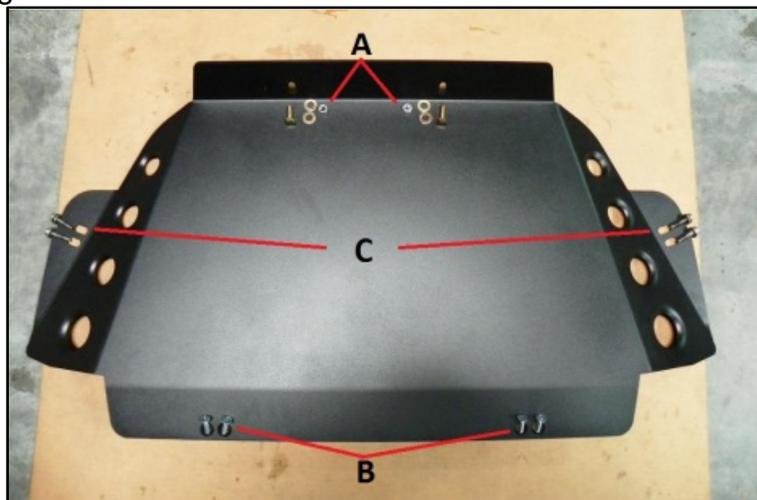
Aftermarket accessories are intended to modify and/or prepare a vehicle for uses that exceed conditions anticipated by the vehicle manufacturer. These uses may include high performance demands and negotiation of rough terrain. These conditions have extreme variance and cannot be controlled by the vehicle manufacturer or aftermarket accessory manufacturer. Therefore, the safe control of your vehicle is entirely your responsibility. Do not purchase parts from All-Pro Off Road unless you are willing to accept this responsibility. Do not install any All-Pro part that you do not feel competent at installing without causing present or future injury to yourself or others; consult a professional installer .

All parts sold by All-Pro Off Road are for off road racing use only and are not intended for use on the street. Modification of your vehicle to enhance performance with the parts sold by All-Pro Off Road can result in dangerous situations that may result in bodily harm. The buyer hereby assumes all risks associated with any such modifications. All-Pro Off Road will not accept responsibility for personal injury or property damage arising from the failure of any parts manufactured or sold by All-Pro Off Road.

In an effort to provide both durability and safety, All Pro Off Road recommends you carefully read the entire installation procedure before beginning, then rigidly follow these instructions during installation. Also, it is extremely important that you abide by proper safety procedures including the use of jack stands, setting the parking brake, wearing eye protection, etc.

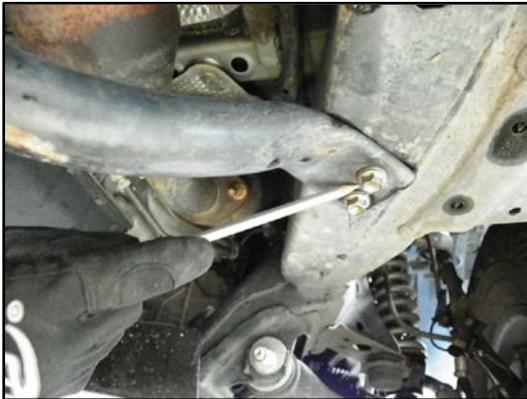
07+ FJ Cruiser APeX Transmission Skid Plate Hardware

- A) 3/8 x 1" Bolt w/2 Flat Washers and a Stover Nut (Qty: 2)
- B) M8-1.25 x 25mm Countersunk Bolts (Qty: 4)
- C) Factory Flange Bolts



Installation Procedures:

1. Carefully unpack all items and verify all components are accounted for before proceeding.
2. If you ordered your skid plate unpainted, now is the time prep it by cleaning it thoroughly with paint thinner and sand off any surface rust. Then you can apply a coat of primer, followed by a rust-inhibitive paint, like Rust-oleum.
3. You will need to have the IFS Skid loosely installed prior to installing this skid.
4. Remove the protective cat converter bars, retaining the factory hardware (see pictures below).



5. Using a jack stand for support, place the skid plate under the vehicle, aligning the mounting holes, placing the front lip overlapping the back lip on the IFS Skid.
6. Install the bolts starting with the 2 at the front that connect to the IFS Skid. Use the 3/8 x 1" bolts with a flat washer on each side and a stover nut (A). Next, re-use the 4 factory bolts in the side holes (C). Finally, use the 4 M8 countersunk bolts at the rear to attach the skid to the crossmember (B). Once in place, tighten all bolts down to 24-29 ft/lbs.

