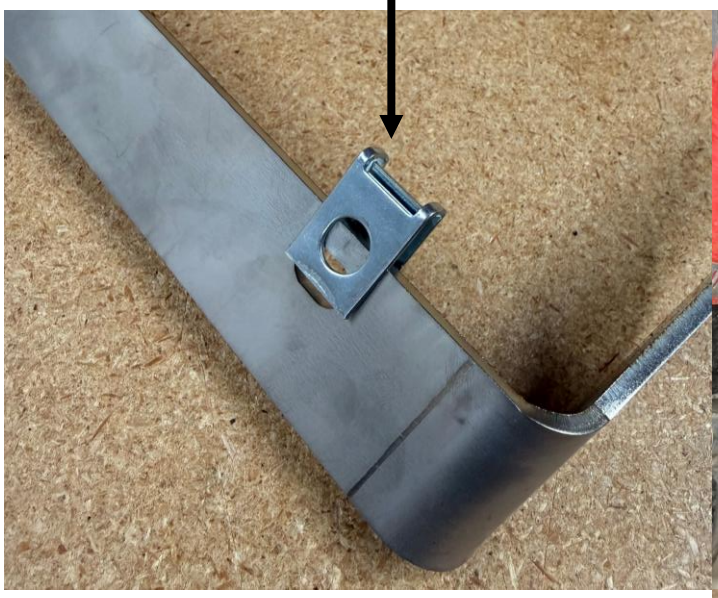
KOVE 800 Skidplate Installation Instructions

Step 1: Install Clip Nuts Onto Front and Rear Brackets

- Install clip nuts over slots of front and back bracket. The hole in the clip nut should be aligned with the machined slots in the bracket.
- A hammer may be required to tap the clip nut onto the bracket fully.



***Top Left image**: Clip nut partially seated before tapping with a hammer into place.*

***Top Right Image**: Front bracket with both clip nuts fully installed.*

***Bottom Right Image**: Rear bracket with both clip nuts fully installed.*

Molecule Motosports will not be responsible for any damages, loss of revenue, and/or personal injury caused or resulting from the installation of these parts or modifications made during installation.

Step 2: Install Front Bracket onto Motorcycle

- Remove lower crash bar bolt from both left and right sides.
- Insert bushing into both sides and slide front bracket over.
- Loosely install bracket using supplied bushings, washer, and bolts (40mm pan head). Medium thread locker is recommended. Torque later.

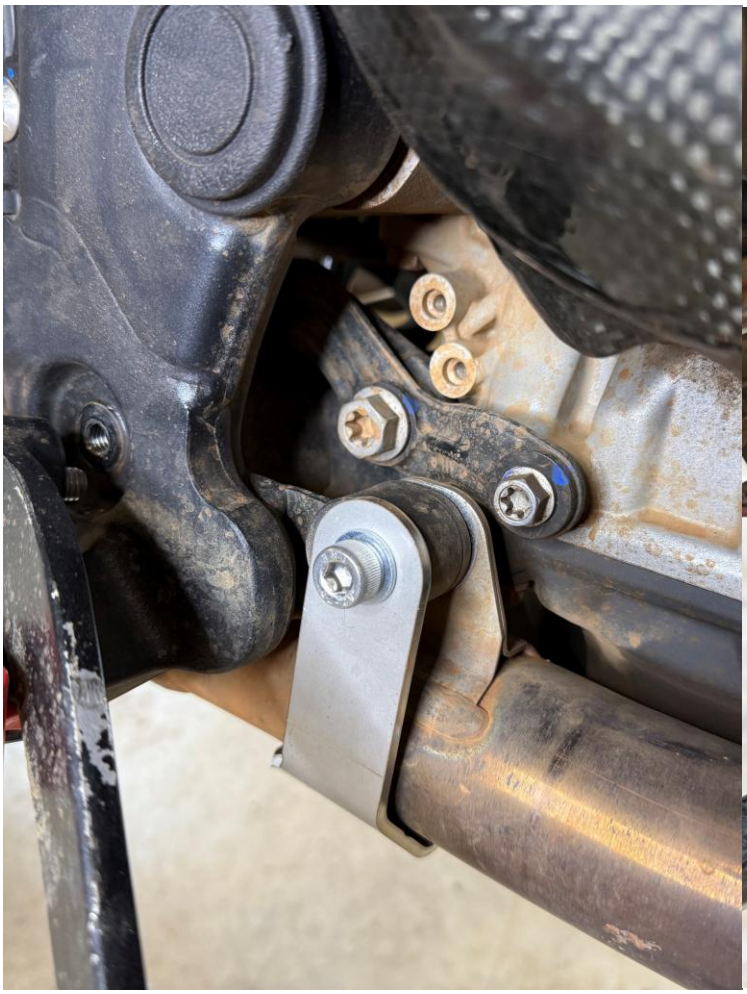
***Top Left Image**: Front bracket installed – left side of bike.*

***Top Right Image**: Front bracket installed – right side of bike.*

***Bottom Right Image**: Bushing, washer, and bolt. (same for both sides)*

Step 3: Install Rear Bracket onto Motorcycle

- Remove exhaust hanger bolt. It's also recommended to temporarily remove rear brake lever to make install easier.
- Install according to pictures below. Bracket should be level before torquing bolts fully. Torque bolts. Medium thread locker recommended.



Left image: *30mm long socket head bolt and washer*

Right Image: *16mm long hex bolt and washer - Easily tightened with a ratcheting wrench*

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Step 4: Prepare Skidplate

- Install heat protective tape as shown below.
- Rubber damper pad should be placed over the engraved rectangle on the inside of the skidplate. Clean the area with alcohol and remove the adhesive tape on the back of the rubber before placing.

Skidplate with heat tape, rubber bumper, and linkage pad installed.

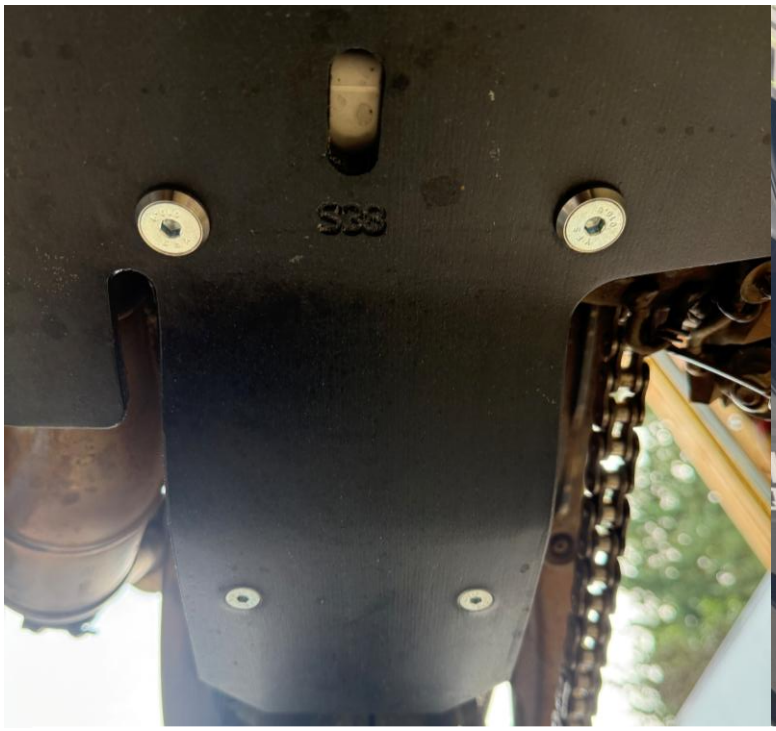
Step 4 Continued: Prepare Skidplate

- Install linkage pad using the supplied 25mm M6 bolts. Sink the bolts through the plastic so they are flush against the bottom surface of the skidplate.

Fully flush bolts installed on linkage guard.

Step 5: Install Skidplate

- Loosely install the front of the skidplate using 2X of the supplied 30mm long M8 flat head bolts and countersink washers.
- Do the same for the rear.
- Torque all four skidplate bolts and the two front bracket bolts that were previously left loose.



Left image: *Bottom mounting bolts and countersink washers installed.*

Right Image: *Front mounting bolts and countersink washers installed.*

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