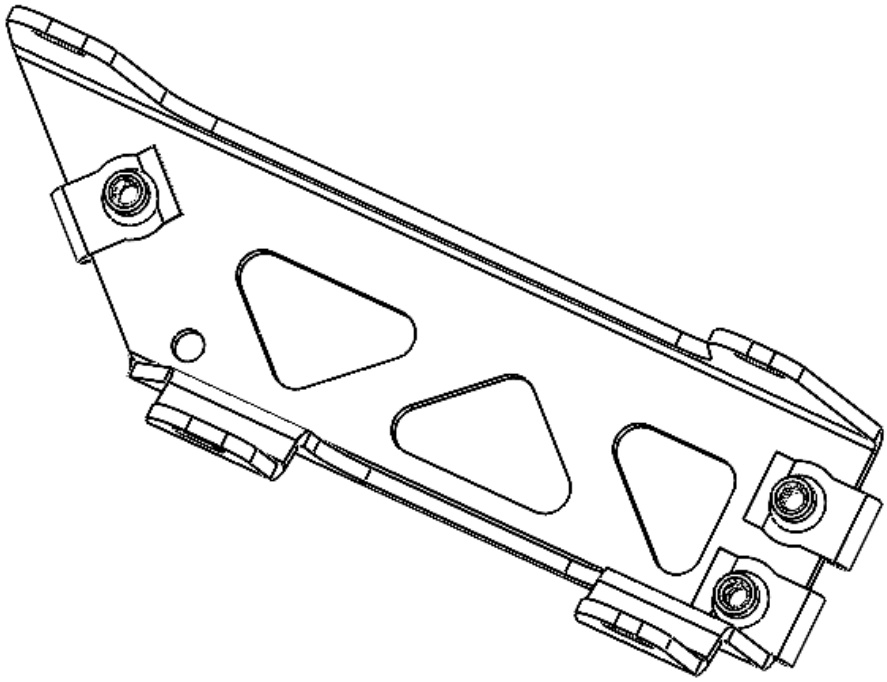
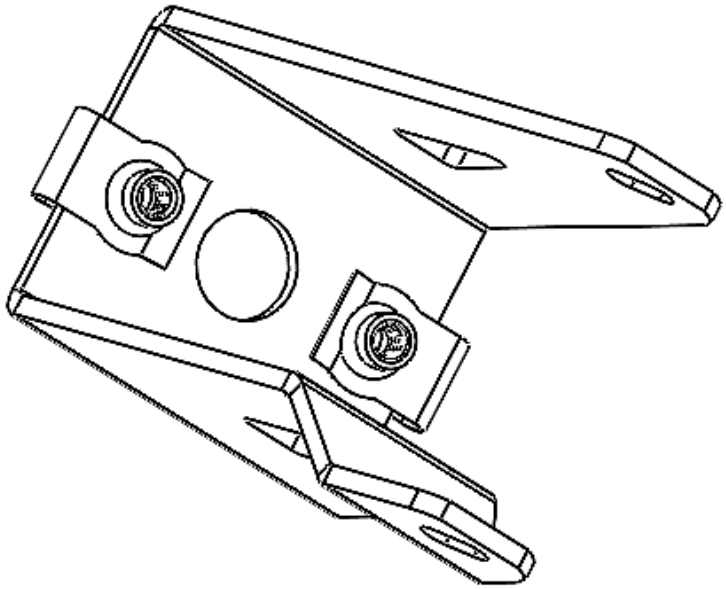
KTM 250/390 Skidplate Installation Instructions

Assemble the Clip Nuts to Both Brackets As Shown Below

- Slide the supplied 5X clip nuts onto the brackets as shown below.



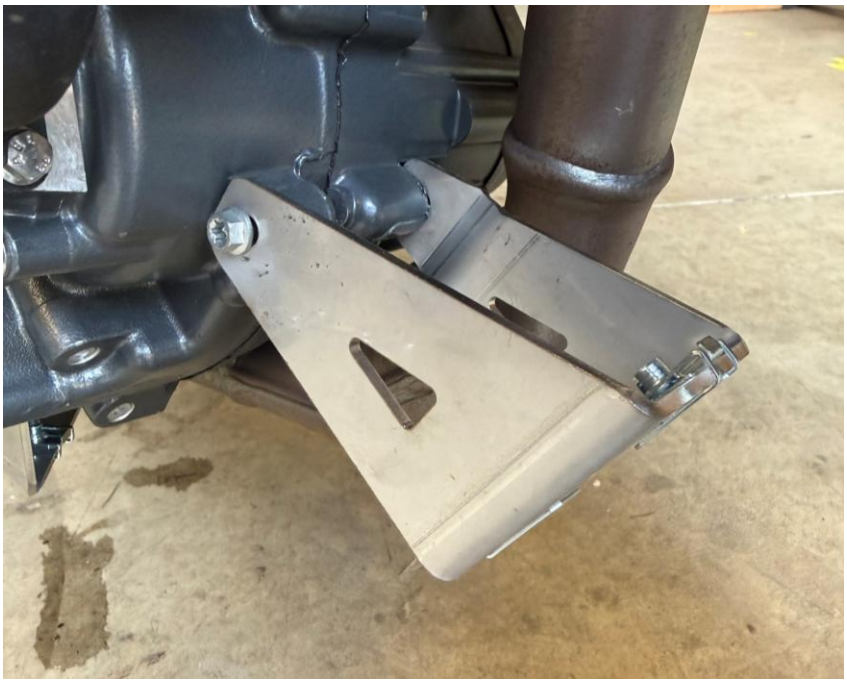


Molecule Motosports will not be responsible for any damages, loss of revenue, and/or personal injury caused or resulting from the installation of these parts or modifications made during installation.

KTM 250/390 Skidplate Installation Instructions

Assemble Front Bracket to Motorcycle Frame

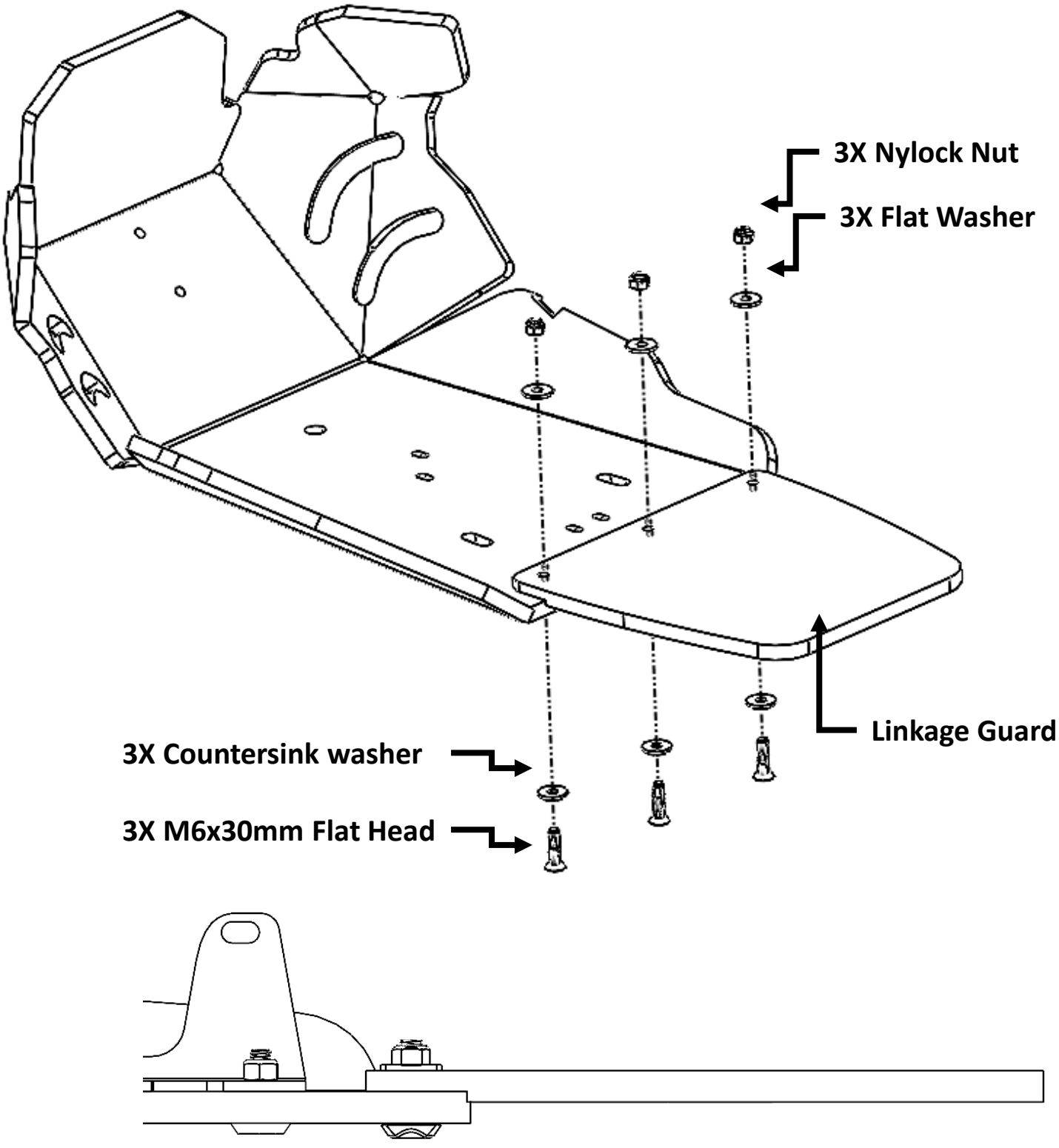
- Use 6X M6 torx head bolts to assemble brackets to the frame of the bike as shown below. Slots are provided for adjustment as needed. Once these brackets are installed, you won't need to remove them again for oil changes.



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.

Assemble Linkage Guard

- Assemble linkage guard as shown below. Linkage guard should lap over the top of the skidplate.
- Nylon nuts are supplied so thread locker is optional but not necessary. Tighten all bolts/nuts snug.



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.

KTM 250/390 Skidplate Installation Instructions

Apply Heat Tape to Skidplate and Linkage Guard

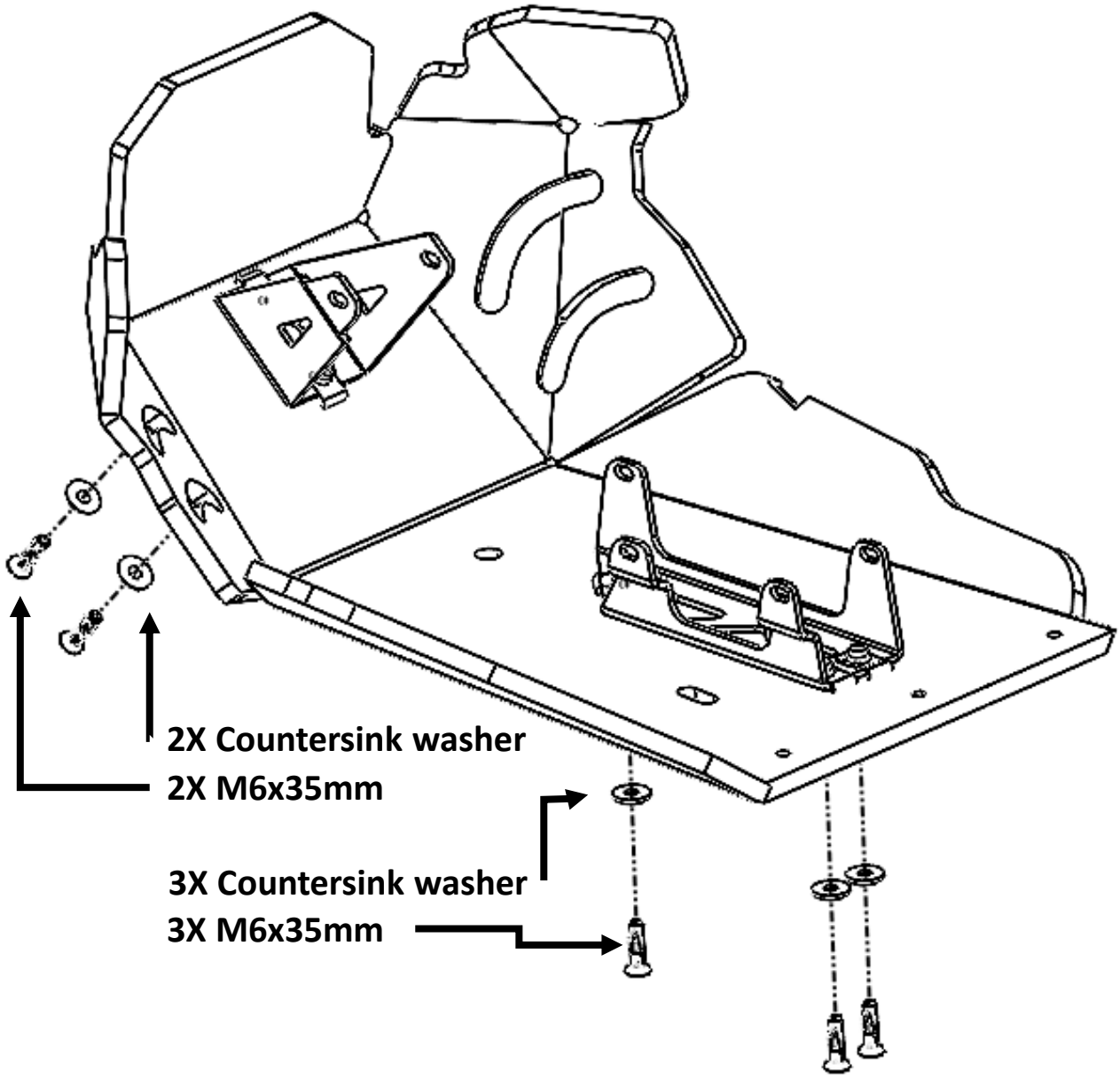
- Apply as shown below.

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.

KTM 250/390 Skidplate Installation Instructions

Install the Skidplate

- Install the skidplate to the brackets that were previously installed on the bike.
- Perform a final torque on all fasteners.



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 3: Mount to Motorcycle

- Remove OEM skidplate.
- Use 6X remaining 20mm torx head bolts to mount the metal brackets to the motorcycle. Thread locker is recommended.

Right Side Mounting Points

Left Side Mounting Points

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.

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.