

Skid Plate Installation



FIG 1

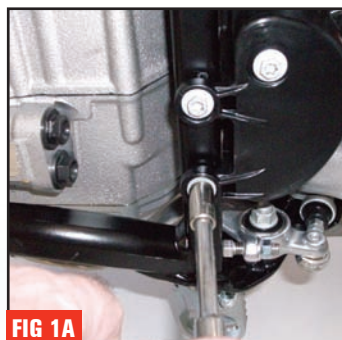


FIG 1A



FIG 2



FIG 3

Note: We recommend using a thread locking agent on all 4 skid plate mounting bolts.

1 Using a small screwdriver pry out the 2 plastic plugs from the threaded holes in the rear of the frame. Be careful not to pry too hard on the side of the hole and damage the threads. (Figure 1)

2 **On EXC models:** Use an 8mm socket or T-handle to remove the evaporative canister mounting bolts. (Fig. 1A)

3 Insert the front skid plate mounting bracket between the front motor mount brackets on the frame as shown in (Figure 2).

4 Insert the two supplied 6x16mm button head bolts through the small holes in each side of the frame above the front motor mount bolt (Figure 3) and through the holes in the skid plate mounting bracket. Now place one of the supplied flat washers and start one of the supplied self locking nuts on each bolt. Using a 4mm Allen wrench and a 10mm box end wrench to hold the locking nut, tighten the bolts just enough to allow slight rotation of the mounting bracket. (Figure 5)

5 Hold the skid plate up to the bike and insert the 2 supplied 6x20mm button head bolts through the rear skid plate mounting holes and into the threaded holes in the rear of the frame. (Figure 5) **On EXC models:** Hold the skid plate up to the bike and insert the 2 supplied 6x30mm hex head bolts through the evaporative canister, then through the rear skid plate mounting holes and into the threaded holes in the frame. (Figure 5A) Do not tighten yet.

6 Insert 2 of the supplied 6x16mm button head bolts through the front skid plate mounting holes and into the threaded holes in the front mounting bar as shown in (Figure 6). It may be necessary to slightly rotate the mounting bracket to align mounting holes. Do not tighten yet

7 Make sure the skid plate is centered and not in contact with the ignition cover on the left side of the engine.

8 Tighten down the front mounting bar to frame bolts using a 4mm Allen wrench and a 10mm box end wrench to hold the locking nuts.

9 Using a 4mm Allen wrench, tighten the 2 front and the 2 rear skid plate mount bolts. **On EXC models:** Use an 8mm socket or T-handle to tighten the 2 rear skid plate/evaporative canister bolts.



FIG 4



FIG 5



FIG 5A

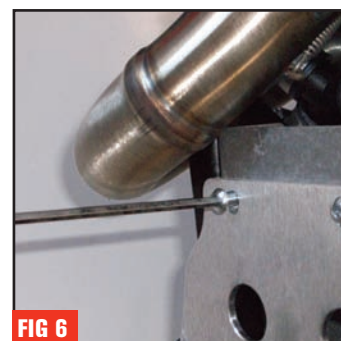


FIG 6

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INSTRUCTIONS

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Part# **24-076, 24-176**