

KTM 790 Case Saver Installation

Included Hardware: Billet Case Saver, Chain Slider, M5x40mm SHCS (x2), M8x40mm SHCS, Aluminum Spacer (x2)

Step 1: Remove Existing Plastic Front Sprocket Cover. You will first need to detach the shift arm linkage to do this. Next remove the 3 M5 screws that hold the plastic cover in place. You will not reuse any of this hardware.

Step 2: Install the Sensor Cover using the longer M5 bolts provided (use medium strength thread locker). The hardware stack should be M5 screw, flat washer, cover plate, 0.10" thick spacer as shown in upper right image on this page.

Step 3: Insert the provided aluminum spacers into the backside of the case saver.

Step 4: Use medium strength thread locker on the M5 bolts and loosely attach case saver to engine.

Step 5: Tuck the chain slider between the loosely mounted case saver and the engine (short end of slider points forward). Insert M8 bolt with thread locker and loosely thread in place.

Step 6: The case saver is designed to rest snug up against the stator cover. Push the case saver forward up against the stator cover and tighten the M5 screws to 7.5 NM (65 in-lbs). Then tighten the M8 bolt to 20 NM (175 in-lbs).







