



KTM 690 ENDURO/SMC RADIATOR PROTECTOR KIT-RRP150

FITTING INSTRUCTIONS

FOR KTM 690-WITHOUT ADVENTURE FAIRING KIT FITTED

1. Remove both side panels and remove M6 Range Nut that locates into tab at bottom of radiator, both sides, and discard. Remove radiator screen from front of radiator.
2. Remove and discard the 2 stepped M6 screws that hold the radiator upper mount to the frame. Remove the filler cap from radiator.
3. Fit left & right vertical protector covers around radiator, then attach to the upper radiator mounts on frame using the stepped boss between the guard and the frame, and the stepped washer on the outside of the guard, insert the M6x40 screw through the washer, guard and boss into the frame, and tighten loosely.
4. Remove the M6x12 screw from the lower radiator brace, where it attaches to the Y piece on the engine mount. Fit the Lower Radiator Guard mount behind this angled bracket and replace M6x12 screw, do not tighten fully. Repeat on opposite side.
5. Insert the curved Tubular Brace between the Radiator Protector sides and the Lower Mounts, then insert both M6x30 screws from the front, through the tube and into the threaded inserts in the Lower Mount, do not tighten. Repeat on opposite side.
6. Once the Protector is central, tighten all screws and check alignment. Replace Filler Cap on radiator. Replace Radiator Screen, and fit onto M6 studs, securing with the M6 nuts and washers provided.

[NOTE:It is advisable to use Loctite, or similar, on all screws during assembly.](#)

FOR KTM 690- WITH ADVENTURE FAIRING KIT FITTED

1. .Remove both side panels and both Fuel Tanks, and remove M6 Range Nut that locates into tab at bottom of radiator, both sides, and discard. Remove radiator screen from front of radiator.
2. Loosen the 2 M6 screws that hold the Lower Fairing Mount to the D-shaped brackets onto the frame each side. Remove and discard the M6x40 screw and stepped washer that hold the D-shaped bracket to the frame. Remove the filler cap from radiator.
3. .Fit left & right vertical protector covers around radiator, then attach to the upper radiator protectors onto the outside of the D-shaped brackets ,using the new stepped washer on the outside of the guard, insert the new M6x40 screw through the washer, guard and D-shaped bracket into the frame, and tighten loosely.
4. Remove the M6x12 screw from the lower radiator brace, where it attaches to the Y piece on the engine mount. Fit the Lower Radiator Guard mount behind this angled bracket and replace M6x12 screw, do not tighten fully. Repeat on opposite side.

5. Insert the curved Tubular Brace between the Radiator Protector sides and the Lower Mounts, then insert both M6x30 screws from the front, through the tube and into the threaded inserts in the Lower Mount, do not tighten. Repeat on opposite side.
6. Tighten the 4 M6 screws that secure the Lower Fairing Mount to the D-shaped brackets
7. Once the Protector is central, tighten all screws and check alignment. Replace Filler Cap on radiator. Replace Radiator Screen, and fit onto M6 studs, securing with the M6 nuts and washers provided.

.NOTE:It is advisable to use Loctite, or similar, on all screws during assembly.