ADVENTURE Go Beyond the Horizon

THE KTM AIR Diffuser

Installation of the Air Diffuser is really very easy,

You have been provided with

4 X M6 12mm hex bolts

4 X washers

I suggest you use a blue loctite on the four



Clean the underside of the Triple tree you my need to clean out the threads I found my rear two were totally gunked up. A small stiff brush or even a tap will clear the threads





Any cable guides should go above the Air diffuser plate

(bike shown is 950 Adventure)

The Difuser plate shown is a prototype for both designs and shows the slot that the 990 Adventure model has this is a guide for the brake cables





Put Loctite on the four bolts and line up all the bolts and holes, the design allows you to line up and adjust the plate before the final torque down of all the bolts.

Just a note of caution the effect the plate has on the bike may make it feel lighter on the front end so may need to adjust your bikes suspension to compensate for this by adjusting the preload particularly on the rear.