Shock Shield and Chainguard Extension

Tiger 800 / 800XC all years/models 816001

This Kit includes a 'Shock Shield' guard and a separate chainguard extension.





Both items are attached using the 'No Screws' adhesive supplied. No additional mechanical fixings are required. It is recommended that all work be carried out at or above 12 degrees Centigrade.

The adhesive achieves an initial bond in around 2 hours but will not be fully cured for 24 hours.

It is therefore important to hold the parts firmly in place for the first 2 hours and to refrain from riding for 24 hours. To do this, a simple clamp will be sufficient for the chainguard extension. To hold the Shock Shield in place, use a rolled-up rag forced against the Shock Shield by means of a suitable length of strong cardboard tube or wood, braced against the tyre face.

All faces to be glued, including those of the Shock Shield and Chainguard extension to be fitted, must be clean. Wipe them down, just prior to the assembly of the parts, using the alcohol wipe supplied. When fitting to a used bike, you should first wipe away all loose chainlube on the underside of the chainguard. Then clean this area of the chainguard and the relevant area on the bike's undertray with hot soapy water. Thoroughly dry with paper towels.

This adhesive cures by reaction with the moisture in the atmosphere. Therefore you should try not to create large solid areas or enclosed shapes of adhesive, because this will produce areas of undercured adhesive in the centre of the glue. Open ended beads of adhesive applied in lines will give the best results. The cross-hatching in the picture below shows exactly where the adhesive should be applied.



You may wish to mask the areas immediately adjacent to the parts being fitted in order to reduce the risk of contamination from excess adhesive. Any excess adhesive should be left in place until it is fully cured and then it can be removed cleanly. First use a knife to cut through the glue at the point where it protrudes from the back of the part. Then simply peel away the rest of the excess adhesive.