

BA 125 Diff Guard. Fitting Instructions.

Kit Contents:

- 1 x Diff guard
- 1 x Diff guard top
- 1 x Spacer block
- 2 x Bolts (3/8) & washers
- 2 x Spacer tubes (Disco 2)
- 1 x M8 Nut & Bolt with washers.

- 1 Raise the vehicle up in the air to ease access.
- 2 Undo the two top bolts that hold the diff to the axle casing.
- 3 Loosely fit the Diff guard top by replacing the bolts. If fitting to a Disco 2, then the small spacer tubes may need to be used.
- 4 Remove any bolts that are in the bottom of the diff (such as steering damper mount bolts etc) and ensure that the threads in the diff are clean.
- 5 Now loosely fit the main body of the diff guard using the bolts provided. It is easiest if the guard is placed over the axle and slid sideways, to its position over the diff. If the vehicle uses a prop shaft damper, then this will need to be 'sandwiched' between the diff guard and the diff (instead of the spacer block). If fitting to the front of a vehicle with a steering damper, then the steering damper can now fit to the diff guard, which also replaces the original damper bracket. There are 2 sets of holes in the diff guard. Use whichever suits your vehicle best and lines up with the hole in the diff guard top the closest.
Depending what items are fitted to the vehicle, it may be necessary to cut down the length of the bolts (thread lock on the bolts is also recommended).
- 6 All of the parts should now be loosely fitted. Next attach the diff guard top to the main body of the diff guard using the M8 bolt and nut provided. This can be quite tricky but as long as the assembly is quite loose, they should fit together.
- 7 Finally tighten all fixings and ensure that the diff guard feels secure.



View of Top of Diff

