



BP400 Hinge Guard (Front Only)

Kit Includes:

- 2x Notched Hinge Guard Plates
- 2x Plain Hinge Guard Plates
- 4x Hinge Guard Stickers (2 with notch)
- 2x 'Hinge Guard Fitted' Window Stickers

Fits:

All Defender Models and Years
90/110/127/130

Tools Required:

- Trim removal tools
- Large Pozi Screwdriver or T40 Torx drive (depending on vehicle year)
- 13mm spanner or socket.

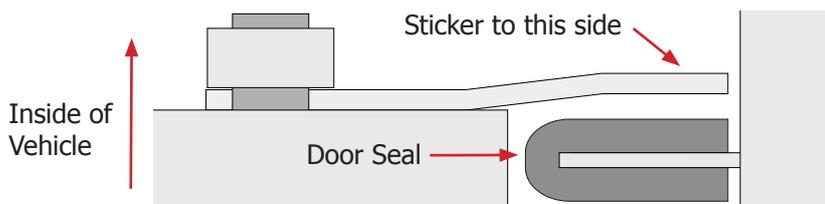
Nb. Door seals must be in good condition. Any splaying from internal corrosion may interfere with the hinge guard plates.

Instructions:

This is a very simple job to do with basic tools.

Before you start: In your pack you have 'Warning: Finger Trap' stickers, these are to stick on the corresponding plates (notched stickers for the top).

It's far easier to fit the stickers to the plates before fitting to the vehicle. The plates have an angled profile, the raised side is the side to apply the sticker to and remains visible after installation.



1. Carefully pry the lock button trim upwards, remove screws in the door grab handle and interior door release lever, releasing any trim.

Gently pry the main door card away from the door (Don't use anything that may damage paint or trim panels), there are around 11 pin fixings around the outside of the card. This will reveal the nut end of the four hinge bolts.



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2. Work on one hinge at a time, as it reduces the chance of door alignment issues later. Remove the nuts from the top door bolts, but do not remove the bolts from the door. You may need to hold the bolt head to prevent them from spinning.



3. Place the top plate (Cut out on front face for top hinge only, the non-cut out fits the lower hinge points) over the protruding bolts with the curve on the plate curving towards the inside of the vehicle.

4. Replace the nuts onto the bolts and nip them until just tight against the plate (Picture shows notched plate for top hinge).

Slowly close the door watching where the plate contacts. Providing you have fitted the plate the correct way it should miss the door seal when closing. Also if you have gently nipped the nuts, the plate should be able to align itself where it contacts the edge of the dashboard.



5. Open the door, and providing there is enough adjustment left on the slot, re adjust the plate to allow approx. 1-2mm clearance between the plate and dashboard or B-pillar (With Land Rover tolerances, your vehicles spacing may be bigger or smaller). Tighten nuts fully.



6. Repeat steps 2-5 for the lower hinge plate. Making sure it clears the door seal. If the seal is splayed, it must be replaced.

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7. Refit door trim, take care to align the card pins properly to ensure positive location. Also, when refitting the trim around the door lock button ensure you align it properly as the plastic tags can snap easily.

After fitting, they should sit snugly with the warning sticker clearly visible.



8. Finally, fit the warning stickers to each window to alert the prospective thief that their job will be much more difficult.



Whilst a determined thief will eventually prevail, the Hinge Guard is designed to make the theft of your doors significantly more difficult without them being damaged in the process.

The objective is to make your vehicle less attractive to a thief, so they will look elsewhere.

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