

PDR Slide Hammer & 9 Glue Pads



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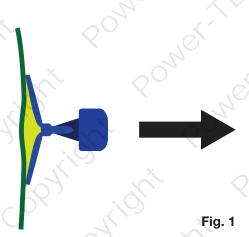


PDR Slide Hammer & 9 Glue Pads

Glue pulling is an ideal repair process for reducing small dents and dings on painted vehicle panels, also useful when there is restricted access behind the dent to be repaired, and when used with care the paintwork will not be damaged.

The 92376 PDR Slide Hammer kit is supplied with 9 assorted glue pads, including circular and split elliptical pads suitable for a variety of different dent shapes and sizes.

The glue pads are designed to grip the glue and pull in different ways. A split pad initially pulls strongly across the dent. Then the pad deforms as the metal moves out and the pad is pulling more from the centre. (See Fig. 1.)



Instructions:

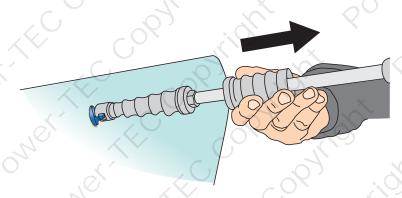
- Clean the area around the dent to be repaired with a combined solvent degreaser / release spray. This ensures the hot glue will stick to the panel.
- Choose a glue pad of the correct size and shape. It is recommended that the face of the pad is cleaned with the solvent degreaser / release spray
- 3. Apply the hot glue to the pad and place in the centre of the dent (see Fig. 2).



Fig. 2

Instructions:

- 4. Before continuing, check that the glue has cooled and set. As a guide, this can be between 45 seconds 1½ minutes (depending on ambient conditions). The glue should not be left for too long, it will not perform as it should!
- Position the slide hammer over the glue pad, sliding the puller grip over the head of the pad
- 6. Apply tension to the panel by pulling gently on the T-piece of the slide hammer



Fia. 3

- 7. Use the slide hammer with steady, sharp blows (see Fig. 3).
- 8. Sometimes as the metalwork straightens and returns to its former position the tension may cause the glue seal between the pad and the panel to break.
- 9. Now the solvent cleaner is applied again to soften the glue and it is easily removed with a soft plastic scraper. Clean off any remaining traces of glue with the solvent.
- 10. A deeper dent may need two or three applications of the glue pad.

Recommended products:

Gluematic Glue Gun (Part No. 91237) Glue Sticks – Pack of 15 (Part No. 92342) Solvent Spray for Hot Melt Glue (Part No. 92341)

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