



Step-by-step working instructions

LOCTITE 3090

*Plastic Repair (Smart Repair) e.g.
front light and broken plastic parts*

1 Pretreat the surface (1/2)

Bonding surfaces have to be cleaned from oil, grease, dust and any other contaminations. Clean the bonding surfaces with cleaner **TEROSON VR 10** using a lint-free cloth.



2 Pretreat the surface (2/2)

Apply **LOCTITE SF 770** primer to the repair area (evaporation time 30 seconds).

3 Prepare the product

Insert the plunger into the **LOCTITE 3090** and press gently on the plunger to “bump” the cartridge of **LOCTITE 3090**.





4 Prepare the cartridge

Attach the nozzle onto **LOCTITE 3090** noting the alignment notch, then dispense 5 cm (2 in) of adhesive (approx. a nozzle length) onto a lint-free cloth/aluminium dish.

5 Application of the adhesive

Apply **LOCTITE 3090** to the repair area.



6 Curing

Curing is initiated on mixing the Part A and Part B components. Handling strength is achieved rapidly; full strength is achieved over 24 hours. Gel time in mixer nozzle, 4 to 5 minutes.

LOCTITE 3090 is a 2-component, fast curing, gap-filling adhesive with excellent bonding characteristics, making it suitable for a variety of substrates incl. plastics, rubbers and metals. It is designed for the assembly of parts with varying or undefined bond gaps up to 5 mm, or for applications where the complete cure of excess adhesive is a must. The gel consistency prevents adhesive flow even on vertical surfaces. Also suited to bonding porous materials such as wood, paper, leather and fabric.

- **Fast curing**
- **Precise and clean application with the syringe**



Scan the QR code to see further product information, technical data sheets and safety data sheets.



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