

## **Understanding Of Auto Body Dent Repair**

Auto body dent repair can also be referred to as a paintless dent removal or paintless dents from the body of an Automobile. A broad range of damage vehicles can be fixed using Auto body dent repair as long as the paint texture and surface are intact. Auto body Dent repair can be applied on both steel panels and aluminum.

The most general practice can also be applied to a damaged panel for repainting through the reduction of the application of the body filler. This technique is presently referred to as “push for paint” or “push to paint”

Imposing restrictions techniques or factors for effective and efficient repair using Auto body dent repair entails the flexibility of the paint as majority of the present’s automotive refined paint finishes permits for an effective and efficient application of a paintless dent repair and the level to which the metal has been caused by the damage which centers on the flatness or curvature where the damage occurred, the thickness of the metal, and lastly the degree or intensity of the impact. Basically, it is believed that the shallower the dent, the greater the chance of paintless dent repair being an appropriate option.

### **Procedures and Techniques**

The most acceptable Paintless Dent Repair (DPR) techniques apply body picks and metal rods to push out or probably to remove the dents from the lower side of the body panel. Significantly design tabs including glues may be applied to pull out or remove the dents from the outside of the panel. Fine turning the repair basically entails tapping down the repair to erase minimal high traces (spots). Experienced technicians can perfect the high

traces or spots to fit the texture of the paint which is referred to as orange panel. Pushing too hard can result to Maximum or increased traces (spots) that make the visible coat to crack or divide. Experience and quality technicians can prohibit chipping or cracking with the application of heat. However, a repainted surface could most definitely result to chipping or cracking. If the damage is so great to an extent that body filler is important, a Paintless Dent Repair (PDR) professional may push to paint by handling majority of the damage before sanding, painting and minor filling as this saves cost and time.

The steps to paintless dent repair entails an expert or professional technician to make use of precise traces of metal to the appropriate height as this can only be noticed by the application of the PDR reading tools and equipment such as Paintless dent repair light. LED lighting, a reflection board or probably a fluorescent may be applied to help the technician in discovering the tip of the tool be applied in pushing the metal through the visualization of the deformation or condemnation of the dent. Absence of reflection from a board or a light source to read the dent; the appropriate detail of the techniques may not be suitable to the technician.

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