

## How to remove soft dents using a U-Form Coil

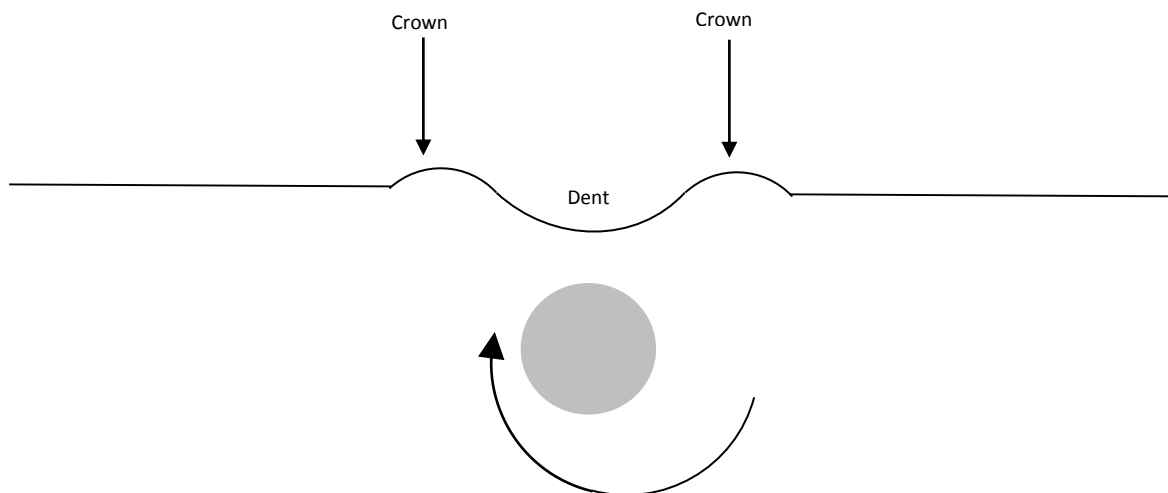
*By heating the crown of the dent, the expansion will pop out the soft dent*

### Instructions for removing a Soft Dent in car body sheet metal

1. Form the **U-Form Coil** into a “lollypop” configuration



2. Attach the coil to the Mini-Ductor II+
3. Using the Mini-Ductor II+ tool with the coil, gently apply  $\frac{3}{4}$  to 1” above the dent crown – move in a small circular motion as seen below:



4. Gradually bring the coil closer to the crown of the dent
5. As soon as the dent shrinks, quickly cool treated dent with a wet cloth
6. Do not overheat the paint as it will first start to yellow (on lighter colours), then burn and bubble

### Tips & Tricks

- Keep the circular motion outside of crown
- When the metal expands on crown, the dent will shrink
- Quickly cool with a cold wet cloth
- If the dent concaves inward then you are not heating it far enough away from the crown
- Repeat steps 3 to 4 until the dent is removed
- Be careful with light finishes [paint will discolour]
- If there is a crease in the metal or the metal has been stretched too far, the coil will not remove the dent