



# Air Dent Puller Body and Fender Tool

Delivered in a plastic case with pin electrode, pin key and 1/4" plug nipple.

**Art. No. 0691 500 095**

Pack Qty. 1

- Indispensable helper for all body work, e.g.
  - hail damage
  - on double-walled body sections
  - large and small dents.
- Enables smoothing of dents from the outside and makes time-consuming removal of body parts unnecessary.
- Small bumps and warps, so-called "frogs", can be eliminated easily with the copper electrode (not included).
- Due to short welding time (approx. 0.3 sec) and immediate cooling, the metal is heated on the surface only. The underside is not damaged.
- Easy handling - therefore no time-consuming training.

## Instructions for Use



1. Connect the Air Dent Puller to the transformer.
2. The bodywork must be stripped to bare metal.
3. Position the pin electrode at the lowest point (see Fig. 1) and set the height stop.
4. Weld the pin electrode on by pressing the ON button until it engages (see Fig. 2).
5. Straightening of the dent and cooling of the work area is achieved when the ON button is pushed in all the way.

## Technical Data

|                    |  |
|--------------------|--|
| Dimensions         | Length 190 mm<br>Height 170 mm<br>Width 80 mm          |
| Operating pressure | 6 - 8 bar  |
| Air connection     | Inner hose dia. > 4 mm                                 |
| Acceleration       | < 2.5 m/s <sup>2</sup>                                 |
| Noise level        | = 66 dB (a) according to DIN 45635<br>Part 1/04.84-KL2 |

## Accessories

(not included).



| Description      | Art. No.            | P.Qty. |
|------------------|---------------------|--------|
| Pin Electrode    | <b>0691 500 097</b> | 5      |
| Copper Electrode | <b>0691 500 098</b> |        |



## Transformer for Air Dent Puller

**Art. No. 0691 500 096**

Pack Qty.: 1

- To achieve optimum results with the use of the Dent Killer.
- The so-called soft start prevents undesirable peak voltages.
- Designed for extremely short welding times with high current (1.200 - 1.400 A).

**Comparable results can be achieved with the following units:**

- Multispot M3, M6, M8, M40, M80, M90
- Cebora Spot 3500
- Telwin
- Tecna.

## Technical Data

|                         |                     |
|-------------------------|---------------------|
| Mains supply voltage    | 400 V ± 10%         |
| Mains protection        | 16 A slow blow      |
| Mains frequency         | 50/60 Hz            |
| Welding capacity, max.  | 6 kVA               |
| Idle voltage            | 7 V                 |
| Welding current approx. | 1100 A              |
| Welding time            | from 0.02 to 0.32 s |
| Ambient temperature     | 40°C                |
| Protection class        | IP 21               |
| Dimensions H x W x D    | 210 x 180 x 390 mm  |
| Weight                  | 16 kg               |