

Kool Tools

the newer pulling systems, like the ProSpot unit. The other advantage is the cost, which is lot less than the key pulling system. Well Dent Fix came out with some upgrades for its MAXI at the SEMA 2017 Show. They developed a hand-held puller, a key attachment bracket and a pulling bar to augment the MAXI. These are great additions to the current MAXI dent pulling equipment. Available from DentFix (<https://www.dentfix.com>). The next item that premiered was its latest MIG welder. See Fig 30 and 31



This welder is a dual pulse MIG Welder. Why dual or double-pulse welding? Welding with the use of MIG/MAG method with double pulse allows us to achieve a high level of weld bead (scale effect). See Fig 32

Benefits of double-pulsed welding:

1. Welding with the use of the

MIG/MAG method with double pulse is faster than traditional MIG welding



2. Welding with the use of the MIG/MAG method with double pulse achieves aesthetic standards as high as the TIG method (same look achieved with TIG welding)



3. Welding with the use of the MIG/MAG method with double pulse causes smaller deformations than the traditional MIG welding

The welder has a hot-start function and a crater fill function---same as the Foroius welder, Chief double pulse welder and Car-O-Liner's double pulse welder. You say, "What is the big deal?" Well, all these welders along with ProSpots SP 5.3, are 220 volt 3 phase machines and this welder works on single phase.

I have used this welder, and found that it is extremely easy to learn and produces a great-looking weld.

Another great tool I found was portable short wave infrared heat lamp from Global Refinishing Solutions (520-808-9118). See Fig 33

This heat lamp is all that is advertised and more. This powerful, lightweight tool is ideal for fast spot repairs, but can also be used for a variety of other applications. With the REVO Handheld, you can soften glass seals, heat up a damaged bumper, cure plastic filler in three minutes or less, heat up aluminum to repair aluminum-body vehicles, push out a dent, or remove emblems, vinyl graphics and adhesives. The REVO Handheld allows the technician to get more repairs done faster. I sprayed on high build primer from Kent Automotive on two panels. The first panel allowed it to air

dry and the second panel I cured with my Revo light. The second panel was cured in less than two minutes. I sanded the panel with 220 grit sand-



paper, and there was no primer transfer on the sandpaper. The first panel was still flashing off when the second panel was cured and sanded.

Think about this ladies and gentlemen—A small repair can be primed and sanded in the repair stall and is ready for paint with virtually no down time (for drying) in the paint department. You can also roll-on the primer (needs an additional 5 percent reduction) and the primer is not special product, but your same brand that you use on a daily surface. See Fig 34.

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