



SIMPLIFIED BUMPER REPAIR

"It's All About Speed"!



Watch our 10 min. video on: **You Tube** Search: **"CREST SIMPLIFIED BUMPER REPAIR"**



1

The front and back sides of the bumper must be cleaned before sanding to avoid grinding contaminants into the plastic. Clean first with BPK-Vinyl Plastic Kleener, then with ASX-Super Solv.



2

If bumper is distorted, it may be necessary to use a heat gun to restore the shape. This also helps dry the repair area.



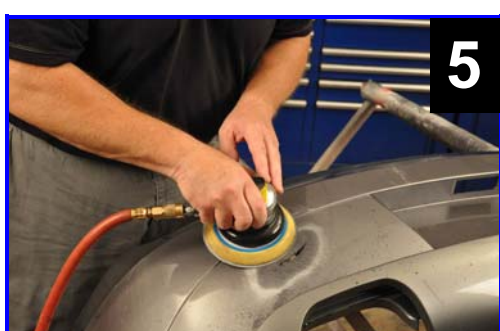
3

Taper, bevel and soften the edges of the repair with a 36 grit Trim-Kut Disc and an air grinder at slow speed to minimize melting / smearing of the plastic.



4

Enlarge the gap of the tear / crack to relieve binding / stress points and provide a passageway for the adhesive to flow.



5

Sand the front and back sides with a DA and 80 grit sandpaper to remove any melted / smeared plastic and to finish shaping the repair.



6

Drill 1/8" pinning holes around the perimeter of the repair to create a mechanical bond.

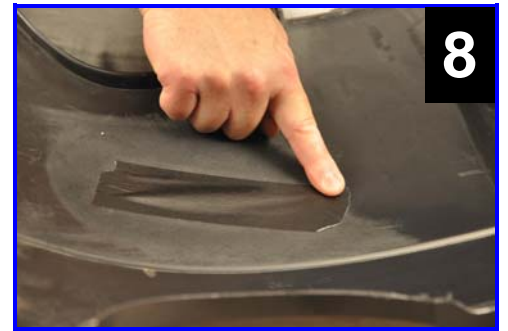


7

Flame treat the front and back sides of the repair with a propane torch. Simply pass the flame over the repair area

DO NOT HEAT OR MELT THE PLASTIC.

Apply Crest RPT - 2" Paper Tape to the back side of the repair. Press tape down around the outer perimeter only -- leaving the center loose for the adhesive to flow to the back side of the repair.



8

After preparing cartridge per enclosed directions, apply CEJB - Jet Black to the repair for structural strength. Work around the perimeter of the repair, injecting Jet Black directly into the pinning holes. Jet Black will flow to the back side to create a structural backing.



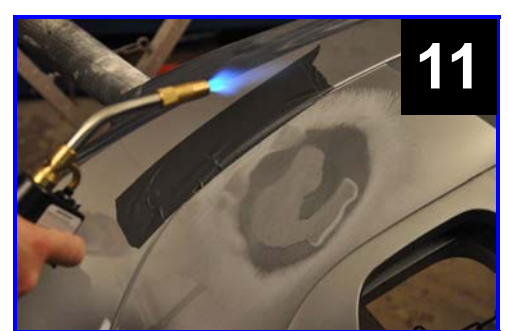
9

Jet Black has a 1.5 minute work time and may be sanded in 10 minutes with 80 grit paper and a DA Sander.



10

Re-Flame the repair surface (**the original flamed surface has been sanded away**) in preparation for the application of CECB-Code Blue.



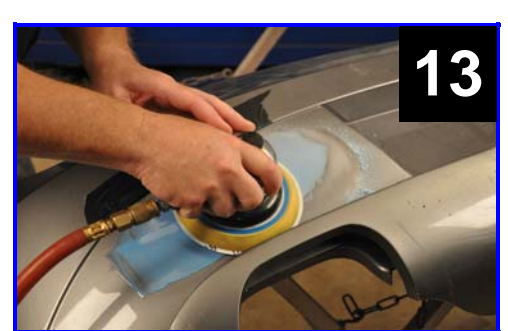
11

Apply CECB-Code Blue as the final cosmetic coat. Code Blue is formulated with special adhesion promoters to resist lifting at the feather-edge. Code Blue will level after it is smoothed with a plastic spreader and may be sanded/painted after 30 minutes.



12

Sand Code Blue with 80 grit sandpaper and a DA sander to shape and contour. Finish sand with 180 grit.



13

Prime with Crest Hi-Build Flexible Primer (AHBG, AHBR, AHBB), sand and top coat per paint manufacturer's recommendations.



14



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