

CREST TRAUMA TECHNIQUE FOR TAB GRAFTING



1

Select plastic "DONOR" tabs for transplant.



2

Cut free and remove all usable donor tabs.

Save all extra tabs for building an inventory.



3

Position the replacement tab over the trauma. Align and trace the outline, then cut away.



4

Choose staples based on the best structural design.

Then tack them in place.



5

On the reverse side of the repair staples as needed.



6

Test your transplant for strength.

Add additional staples if Necessary.



7

When satisfied with the stapling process, trim the staple stems flush.



8

Inspect the repair for gaps.

Gaps can be filled with a variety of repair materials.



9

Here the gaps are filled with InstaBlack. Jet Black or Qwixter make excellent choices for additional strength.



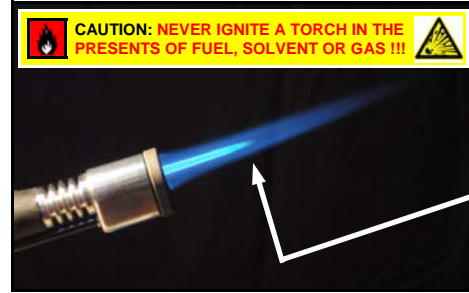
10

On the Reverse, Clear InstaBond fills and seals the repair allowing staple technique to be shown.

CREST PLASTIC SURGERY FLAME TREATING & PINNING PROCESS



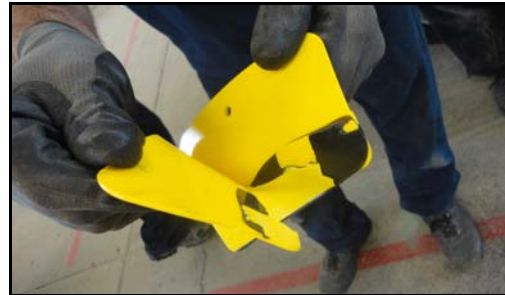
FLAME TREATMENT
changes the plastics surface energy by creating an oxidized surface that greatly improves the ability of liquids to “wet-out” thus creating a strong adhesive bond between the surface and the adhesive or coating.



TECHNIQUE:
Touch the inner BLUE flame to the surface of the plastic to achieve the greatest effect.



LAP SEAM
Two plastic spreaders are first solvent washed then flame treated. Big Qwixter creates an impressive bond.



TORTURE TEST
When cleaned and flame treated correctly, even with un-sanded plastic, Jet Black’s bond is indestructible.



DOUBLE PINNED LAP SEAM
Two plastic spreaders drilled then bonded with Big Qwixter.



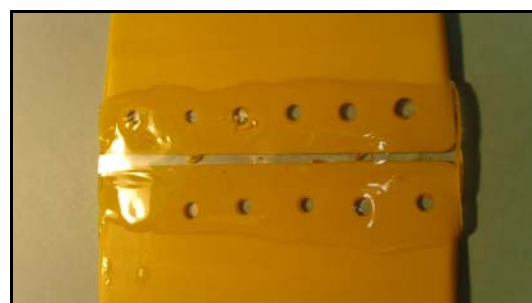
MECHANICAL BONDING
Pinning creates epoxy rivets as pictured on the left.



CREST’S TIME TESTED PROVEN PLASTIC REPAIR TECHNIQUE.



TECHNIQUE:
1. Sand and dress the repair surface.
2. Drill pinning holes.
3. Flame treat.
4. Apply repair epoxy.



**PINNING HOLES
FLAME TREATING
CREST EPOXYS
UNBEATABLE. REPAIR**



**MODERN SURFACE PREPARATION
CHEMICAL RIVETS
PLASTIC REPAIR CONQUERED!**