

# DentOut®

PAINTLESS DENT REPAIR



Cross Bar



Glue Gun



Dent Lifters



Adhesive Sticks



Release Agent

## -Instructions- B-100 Cross Bar Kit

**This system is designed for use on OEM Factory Paint Finishes Only!**  
**DentOut does not recommend using this system if your vehicle has been repainted.**



FIG. A

1. Determine the appropriate adhesive stick for the weather you are in.  
**Red** = Warm to Hot weather 75° - 90° F    **Yellow** = Cool Weather 55° - 75° F

2. Insert adhesive stick into glue gun and warm up for 10-15 minutes prior to use.  
**Caution:** The hot melt adhesive can reach temperatures in excess of 300°F. Severe burns may occur if hot melt adhesive comes in contact with skin. The use of protective gloves are highly recommended.



FIG. B

3. Clean the dent with supplied release agent using a paper towel or clean cloth. Then clean the surface of the dent lifter with the supplied release agent. (**Caution: Release agent is flammable.**)

4. Apply hot melt adhesive to the dent lifter. (**See Fig. A**)  
**Caution:** Be careful not to allow the adhesive to drip over the edges as severe burns can occur.

5. Place the dent lifter softly on the center of the dent and hold in place for 10 seconds. (**DO NOT** push the dent lifter firmly on the dent! The more adhesive between the dent lifter and the dent the more strength it will have.) (**See Fig. B**)

**Hint:** Use a dry eraser marker and mark a small spot on the **center** of the dent. This will make it easier to place the dent lifter on the **center** of the dent.



FIG. C

6. Place Cross Bar over the dent lifter. Screw on the easy twist wing nut and twist until desired result is achieved. Watch the metal flex as you tighten the wing nut and stop when you have pulled slightly beyond the normal surface. (**See Fig. C**)



FIG. D

7. To remove the adhesive simply apply 1-2 drops of release agent to the adhesive and peel off. (**See Fig. D**)

8. If a high spot has been created use a small hammer and the supplied finishing tool and lightly tap the high spot until it is level with the original surface. (**See Fig. E**)

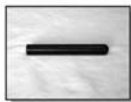


FIG. E

9. Repeat steps 3-8 until desired results have been achieved.  
**Note:** This system will not remove all of the dents all of the time. Some dents no matter how small will show no improvement at all. This system will not work on aluminum panels. You can check if your vehicle has aluminum panels by placing a magnet on it. (A refrigerator magnet will work.) If it doesn't "stick" to the panel then it is aluminum and repairs should not be attempted.



Wing Nut



Finishing Tool