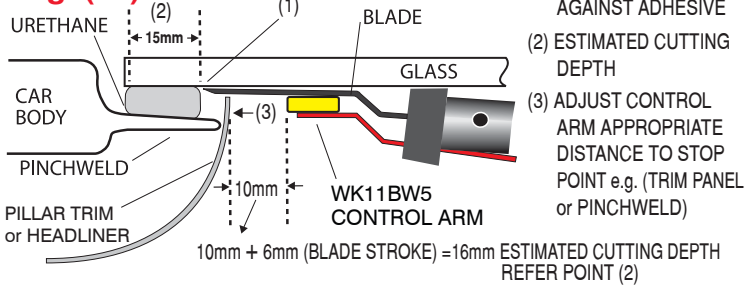


Hints, Tips & Operating Techniques

Setting Blade Depth Controller Arms

Fig. (22)



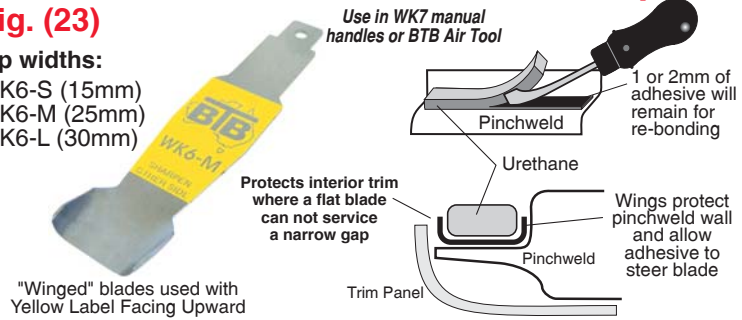
- (1) PLACE BLADE TIP AGAINST ADHESIVE
- (2) ESTIMATED CUTTING DEPTH
- (3) ADJUST CONTROL ARM APPROPRIATE DISTANCE TO STOP POINT e.g. (TRIM PANEL or PINCHWELD)

WK6-M Non-Scratch Pinchweld Scraper

Fig. (23)

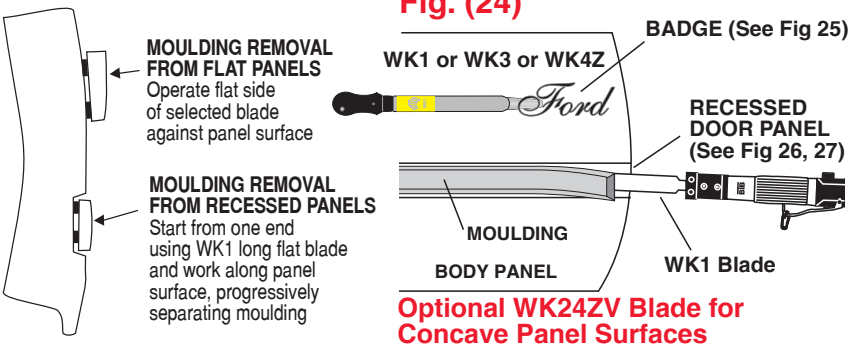
Tip widths:

- WK6-S (15mm)
- WK6-M (25mm)
- WK6-L (30mm)

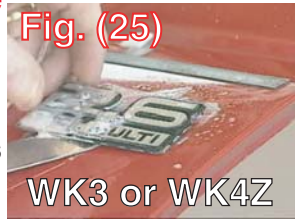


Auto Body Side Moulding Removals - fitted with adhesive or double sided tape

Quickly & Safely remove decorative mouldings, emblems, badges and rear spoilers without causing damage to moulding, spoiler or painted surface. **NOTE: Do not use serrated blades.**



Lubrication is very important and provides protection for the painted surfaces.



Hints, Tips & Operating Techniques - USE SHARP BLADES AND APPLY LUBRICATION

1. When the flat side of a YELLOW blade is against glass it will always cut close to the glass surface.
2. When the flat side of an ORANGE "R" (reverse) blade tip is against the pinchweld, it will always cut close to the pinchweld, staying away from difficult or encapsulated mouldings, heater elements, sensors etc.
3. Regular (non-Serrated) blade tips are designed to cut adhesive with a reciprocal (in and out) action with the tip of the blade jabbing in and out of the urethane bead, rather than a sawing action.
4. Serrated blades operate in a sideways or backward sawing motion. Use caution when operating serrated blades close to headliners or trim panels.
5. Do not force the blade deep into adhesive. It is much more effective to progressively cut short sections by working left to right and with the power tool operating continuously.
6. On difficult removals, always cut the "Easy-To-Get-At" areas first. This will release pressure on the glass, and provide easier access to the difficult areas and result in a faster cut-out.
7. For efficient cutting and to avoid heat build up, regularly lubricate cutting area with a water based cutting fluid.
8. Use the adjustable depth controller arms to avoid damage to the blade, the mouldings and the paint work.
9. Stick-on protection pads fitted to blades will protect the glass surface and accessories, such as heater elements, aerial terminals and vehicle paintwork.
10. Do not use long blades when a short blade will do. A short blade brings the blade cutting tip close to the Nylon Controller Cap, providing faster and more precise cutting of the adhesive.
11. If blade is shaking or flapping against glass, this means the tool and blade are being held at the incorrect angle.
12. Ensure the nylon controller cap is held against the glass surface wherever possible. The Nylon Controller Cap will not scratch the glass or painted panel and will steer the blade tip to the correct cutting angle.
13. Do not use excessive air pressure. Use maximum power only when needed for hard adhesives.
14. Locator Pins or bolts are often used in addition to the adhesive. To avoid blade damage, identify the location of these pins with masking-tape, then carry out a normal cut out, or use the blades manually, while working as close as possible around the pin.
15. When using the Power Cold Knife Blades (PCK), Do not use force and reduce air pressure / power if necessary. Allow the reciprocal action of the Air tool to do the work. Use a forward cutting motion and apply lubrication. If cutting wide adhesive bands, always use shortest cutting tip first, then a longer version to complete the cut out.
16. Sometimes a combination of an inside cut & an outside cut will be most effective e.g. creating access for PCK blade cut.
17. Performance will be reduced if the Air tool is not oiled regularly and if the blades are not sharp.