

The BTB Auto Glass & Body Shop Removal System



BTB's versatile, precise, efficient and user friendly system safely removes any adhesive bonded auto glasses, body panels or decorative mouldings without damage to component or painted panel while avoiding operator injury.

This small, compact and powerful air tool operates blades to cut with precision from inside or outside of the vehicle, against the glass surface, or in the case of an encapsulated glass, the blades will safely cut away from the encapsulation and against the pinchweld or body panel.

Nylon control head & adjustable arms regulate cutting depth of all blades

> The short & fast in-line stroke of the BTB air tool gives unequalled, gentle & balanced cutting action

Registered and Pending Patents and/or Designs Extending Worldwide.

ATENTED,

DESIGN

AUTO GLASS REMOVAL



BTB Long blades easily cut urethane below any dashboard.



Remove excess adhesive easily and safely.



Cut from outside the vehicle with **BTB's Powered** Cold Knife blades.



Short blades cut from inside the vehicle with precise depth control.



For curved glasses, thin flexible blades follow the contour of the glass.



Excellent for removal of small and encapsulated glasses.

Save and reuse any undamaged glass or encapsulated glasses.

BODY PANEL & BADGE REMOVAL

BUS, TRAIN & COMMERCIAL VEHICLE



& strong blades cut tough adhesive to remove bonded body panels.

Powerful tool



Recycle adhesive & tape fitted badges, mouldings &

bump strips.



The BTB System range includes our = AIR TOOL 12V 🕂 🕇 🗲 TOOL plus an array of General-Purpose and Application-Specific blades sold separately or in kits.



Cut from inside or outside to reduce effort and removal times for large glasses.





Special blades remove backfill adhesive between glass edges and / or panels.

Safely remove adhesive bonded panels from buses and trains.



The full range and further details are available in the BTB Removal System catalogue or online at **btbtools.com**

alpoz.com.au

t. 03 9703 1522

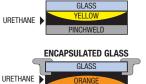


BTB Blades Explained

BLADE COLOUR CODING

Yellow Blades are designed to cut with the flat side of the blade hugging the glass surface.

Orange reverse blades are designed to cut with the flat side of the blade hugging the pinchweld and saving encapsulated glasses.



REGULAR GLASS

CUTTING BELOW DASHBOARD & HARD TO REACH AREAS

Long **Straight Blades** easily reach hard and wide adhesive on any vehicle make or model.

CUTTING FROM INSIDE VEHICLES

Short **Z** Blades are used for precise cutting along top / sides of glasses and easily accessible adhesive areas. Use **Orange** blades for encapsulated glass removal.

CUTTING FROM OUTSIDE VEHICLES

Powered Cold Knife Blades allow easy removal of glasses from outside the vehicle. They are safer and easier than manual cold / pull knives.

CURVED / CONTOURED GLASS REMOVAL

Flexible Blades cut while following the contour of curved glasses.

ENCAPSULATED GLASS REMOVAL

Orange Reverse Blades hug the pinchweld to remove and save undamaged encapsulated glasses for reuse.

PINCHWELD TRIMMING

WK6 winged non-scratch **Pinchweld Scraper Blades** allow easy and safe removal of excess adhesive. These are uniquely sharpened with a special wing on each side which leaves 1 to 2mm thickness of adhesive for re-bonding and eliminates damage to paintwork and vertical pinchweld walls.

SERRATED vs NON-SERRATED

Standard **Non-Serrated** blades can be used in all glass and panel applications. Special **Serrated** blades provide a faster more aggressive cut for glass removal by more proficient users.

CUTTING DEPTH CONTROL

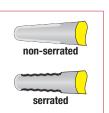
BTB's fully adjustable cutting depth control arms ensure precise cutting depth to avoid contacting painted panels.













BTB Auto Glass Mobile (2000) Kits

ETK12TEC E-Tool™ Technician 11 Blade Auto Glass Specialist

Toolkit This comprehensive kit, designed for the Mobile Auto Glass Professional, contains a wider range of mostly serrated blades which are preferred for their faster cut-out times. Includes adjustable cutting depth control arms. Safely remove any bonded glass from any vehicle!



KIT CONTENTS:

Tool: E-Tool, 12V Battery in Carry Bag, Charger

Blades: WK1-S, WK2-S, WK4-S, WK4R-S, WK4Z-S, WK4ZVR-S, WK24Z, WK24-S, WK27M, WK28M, WK6-M

Cutting Depth Control Arms: WK11AW, WK11BW5, WK11CW, WK11EW, WK11FW Accessories: WK7, WK7L, WK8DSM, WK9, WK9B, WK11VEL, WK20, WKGA

ETK12CLS E-Tool™ Classic 7 Blade Auto Glass Specialist Toolkit

This Mobile E-Tool kit contains an assortment of serrated & nonserrated blades to easily remove modern vehicle glasses, including laminated & encapsulated style glasses. Includes adjustable cutting depth control arms.



KIT CONTENTS:

Power Tool: E-Tool, 12V Battery in Carry Bag, Charger

Blades: WK2-S, WK3, WK24Z-S, WK24ZR-S, WK27M, WK28M, WK6-M Cutting Depth Control Arms: WK11AW, WK11BW5, WK11CW, WK11FW Accessories: WK7, WK8DSM, WK9, WK9B, WK11VEL, WK20, WKGA

ETK12STR E-Tool™ Starter 4 Blade Introduction Toolkit

This Mobile E-Tool kit is ideal for introducing mobile auto glass technicians to the BTB removal system. Contains a small selection of BTB's most used blades and adjustable cutting depth control arms for modern style vehicle glass removals.



KIT CONTENTS:

Power Tool: E-Tool, 12V Battery in Carry Bag, Charger Blades: WK2-S, WK4Z-S, WK27M, WK28M Cutting Depth Control Arms: WK11BW5, WK11FW Accessories: WK7, WK8DSM, WK9, WK11VEL, WKGA

E-TOOL^{**} Designed and built for mobile installations



BTB Auto Glass Air Tool Kits

POPULAR

WKTEC-BX Air Tool Technician 11 Blade Toolkit

This comprehensive kit designed for the Auto Glass Professional contains a wider range of mostly serrated blades, preferred for their faster cut-out times. Includes adjustable cutting depth control arms. Safely remove any bonded glass from any vehicle!



KIT CONTENTS:

Power Tool: WK10HD Heavy Duty Air Tool

Blades: WK1-S, WK2-S, WK4-S, WK4R-S, WK4Z-S, WK4ZVR-S, WK24Z, WK24-S, WK27M, WK28M, WK6-M

Cutting Depth Control Arms: WK11AW, WK11BW5, WK11CW, WK11EW, WK11FW Accessories: WK7, WK7L, WK8DSM, WK9, WK9B, WK11VEL, WK20, WKGA

WKCLS-BX Air Tool Classic 7 Blade Toolkit

This tool kit contains an assortment of serrated & non-serrated blades to easily remove modern vehicle glasses, including laminated & encapsulated style glasses. Includes adjustable cutting depth control arms.

KIT CONTENTS:

Power Tool: WK10HD Heavy Duty Air Tool

Blades: WK2-S, WK3, WK24Z-S, WK24ZR-S, WK27M, WK28M, WK6-M Cutting Depth Control Arms: WK11AW, WK11BW5, WK11CW, WK11FW Accessories: WK7, WK8DSM, WK9, WK9B, WK11VEL, WK20, WKGA

WKSTR-BX Air Tool Starter 4 Blade Toolkit

This is the ideal kit for introducing workshop based auto glass technicians to the BTB removal system. Contains a small selection of BTB's most used blades and adjustable cutting depth control arms for modern style vehicle glass removals.



Power Tool: WK10HD Heavy Duty Air Tool Blades: WK2-S, WK4Z-S, WK27M, WK28M Cutting Depth Control Arms: WK11BW5, WK11FW Accessories: WK7, WK8DSM, WK9, WK11VEL, WKGA

Adhesive bo and bonded today's trans The kit inclu and internal blades, as w blades to ea adhesive bo and bonded today's trans The kit inclu



BTB Body Shop Air Tool Kits

Automotive body shop kit contains the most popular blades needed for the auto body repairer, dealership workshop & auto dismantler/recycler. Includes an assortment of non-serrated & serrated blades. Serrated blades are mostly used for glass and/or panel removal. Non-serrated blades are for removing adhesive fitted side body mouldings



and nameplates to avoid damage to glass, moulding or painted panels.

KIT CONTENTS:

Power Tool: WK10HD Heavy Duty Air Tool Blades: WK1-S, WK4, WK4R-S, WK4Z-S, WK4ZR-S, WK24Z, WK24ZVR-S, WK24-S, WK27S, WK27M, WK28S, WK28M, WK6-M

Cutting Depth Control Arms: WK11AW, WK11BW5, WK11CW, WK11EW, WK11FW Accessories: WK7, WK7L, WK8DSM, WK9, WK9B, WK11VEL, WK20, WKGA

BTB Bus, Truck & Rail Kit

WKBTR15-BX Air Tool Bus, Truck & Rail 15 Blade Toolkit

For the bus. truck. rail and commercial industries, this tool kit is suited to removal of adhesive bonded glass and bonded panels on today's transport fleets. The kit includes external and internal cutting blades, as well as blades to easily remove adhesive backfill from between glasses. Adjustable cutting depth control arms regulate cutting depth.



KIT CONTENTS:

Power Tool: WK10HD Heavy Duty Air Tool Blades: WK1-S, WK1X, WK2-S, WK4Z-S, WK4ZR-S, WK4-S, WK5-S, WK27S, WK27M, WK27L, WK28S, WK28M, WK28L, WK6-L, WK6-40 Cutting Depth Control Arms: WK11BW5, WK11DW5, WK11EW Accessories: WK7, WK7L, WK8DSM, WK9, WK9B, WK11VEL, WK20, WKGA

Basic Airtool Kit

O NEW O

WKBASIC BTB Air Tool Basic 4 Blade Toolkit in Cardboard Box

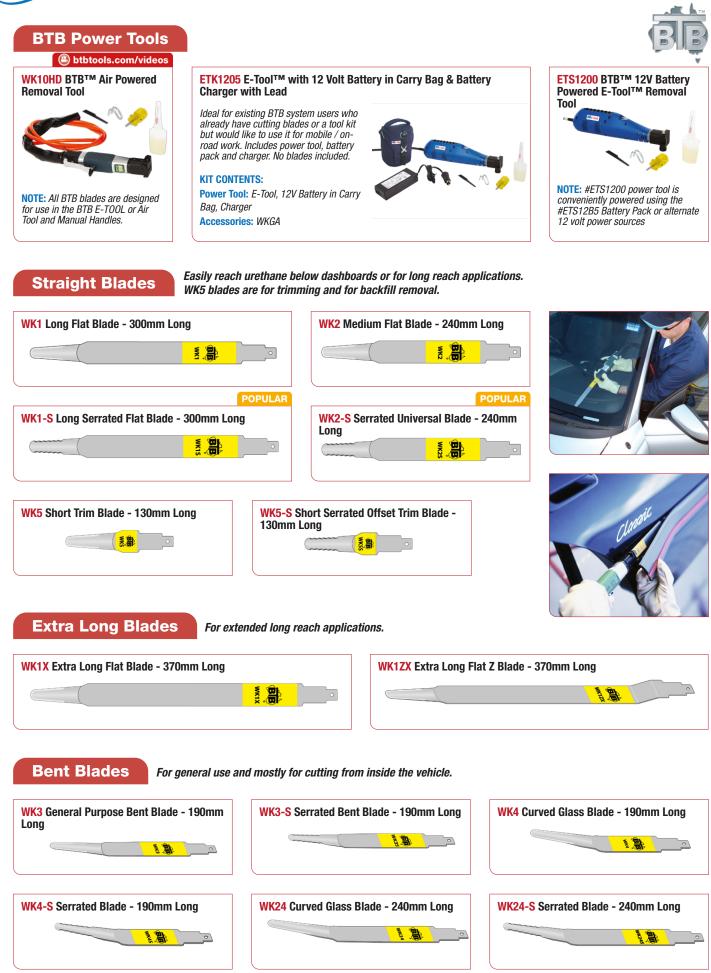
This entry level Air Tool kit is ideal for introducing customers to our BTB Removal System. This kit contains the WK10HD Air Powered Cut-Out Tool and a small selection of blades. Basic and compact packaging also helps lower the cost of the kit. KIT CONTENTS:

Power Tool: WK10HD Heavy Duty Air Tool Blades: WK2-S, WK4Z-S, WK27M, WK28M

Cutting Depth Control Arms: WK11BW5 Accessories: WK7, WK11VEL, WKGA















WK6 Pinchweld Trimming **Blades**

Seasy and safe removal of excess urethane adhesive 🗘 Leaves a thin, even layer of urethane for re-bonding O Uniquely sharpened with a special wing on each side Eliminates scratching of paint including vertical pinchweld walls S Excellent

for removing urethane embedded with shattered tempered glass



Radius Grind underneath blade extends up the vertical wings to avoid scratching paintwork

or in BTB's

Power

Tools



Narrow profile blades provide better clearance when working up closely against the raised section on vehicle Roof Panels, A-Pillars, Trims and Fittings. O NEW O



WK6-40N Flat Pinchweld Scraper - 40mm Wide (Narrow Profile)



For easy and safe trimming of excess urethane from the pinchweld.



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Z Blades

For top and sides of a windscreen, and for small quarter glass removal.









 Reverse Blades for Encapsulated Glass
 For sale removal of undamaged encapsulated glasses by cutum

 against the pinchweld or panel surface from inside the vehicle.

 POPULAR

 K5ZR-S Short Serrated

 werse Offset Blade

 Offset Blade

 Smm Long

For safe removal of undamaged encapsulated glasses by cutting adhesive



Safety Edge Blades

Great for removing undamaged encapsulated glass without scratching the paintwork while still cutting close to the pinchweld.





 without scratching the paintwork while still cutting close to the

 WK24ZVR-S Serrated Reverse

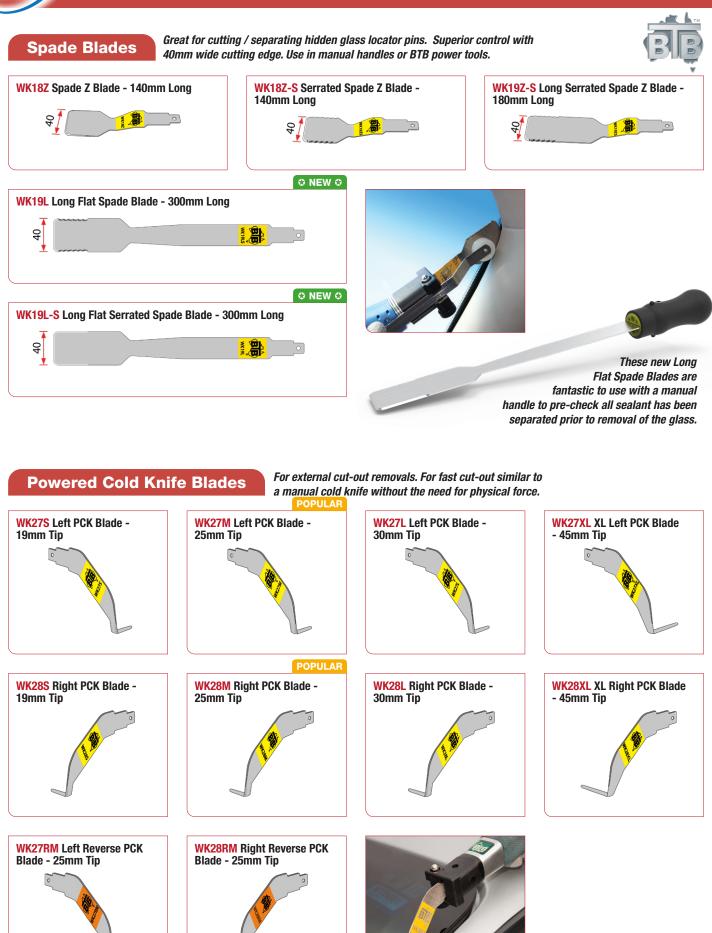
 WK24ZVR-S Serrated Offset V











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