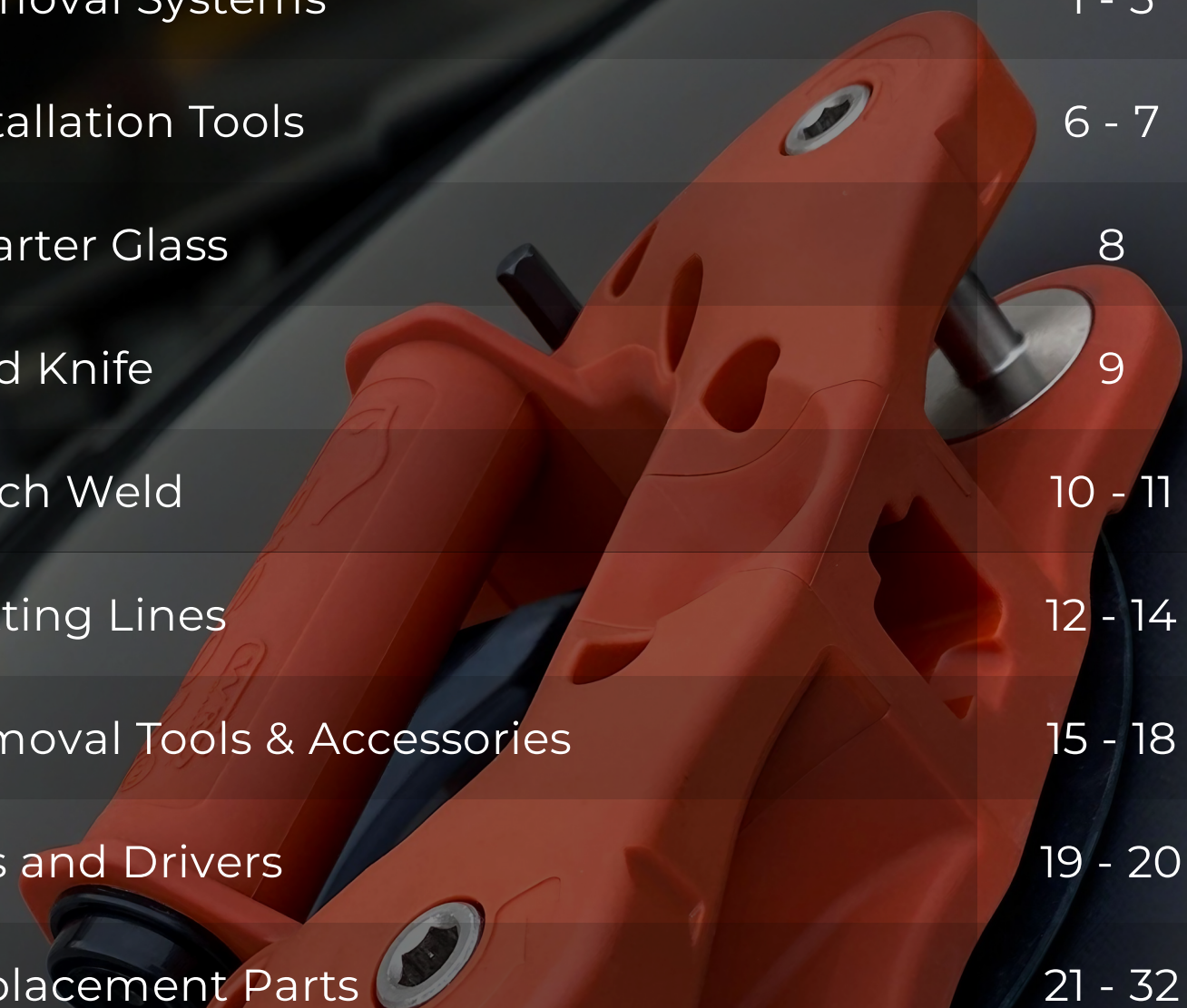


AUTO GLASS TECH & TOOLS

[www.wrdglasstools.com](http://www.wrdglasstools.com)

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**WRD-S4M-300P****P Version Also Includes:**

 Angle Driver 2.0 - WRD-AD2

**WRD-S4M-300****WRD - Spider 4M - Kit 300**

Cutting fiber line removal system. < ul>

- Highest safety standard removal
- Winding and anchoring in single streamlined frame
- Cordless drill operation via side connection

**New in Spider 4M:** < ul>

- Male hex spindle for enhanced drill compatibility
- Integrated door latch notch for stable low-position mounting

**Kit Contents**

- Spider 4M Cup Assembly - WRD-SA4M
- Spider Line P8 (96m) - WRD-P8-96
- Anchor Cup With Concave Rub Pad - WRD-A3
- Cutting Line Threader - WRD-T
- S4 Deep Socket - WRD-S4DS
- Dash Protector - WRD-DP
- Cutting Line Dispenser 2.0 - WRD-LD2
- Pick Tool - WRD-MP
- Install Stick - WRD-IS
- Cutting Line Holder Pins - WRD-LP
- Spider 4 Plastic Tool Case - WRD-PB4
- Instruction Manual

Available colors:  

**WRD-S4-300P****P Version Also Includes:**

 Angle Driver 2.0 - WRD-AD2

**WRD-S4-300****WRD - Spider 4 - Kit 300**

Cutting fiber line removal system.

Provides safe and efficient auto glass panel removal. < ul>

- Highest safety standard removal
- Winding and anchoring in single streamlined frame
- Cordless drill operation via side connection

**Kit Contents**

- Spider 4 Cup Assembly - WRD-SA4
- Spider Line P8 (96m) - WRD-P8-96
- Anchor Cup With Concave Rub Pad - WRD-A3
- Cutting Line Threader - WRD-T
- Dash Protector - WRD-DP
- Cutting Line Dispenser 2.0 - WRD-LD2
- Pick Tool - WRD-MP
- S4 Bit - WRD-S4B
- Install Stick - WRD-IS
- Cutting Line Holder Pins - WRD-LP
- Spider 4 Plastic Tool Case - WRD-PB4
- Instruction Manual

Available colors:  

## WRD-S3M-300K WRD - Spider 3M - Kit 300K

Cutting fiber line removal system. Provides safe and efficient auto glass panel removal. < ul>

- Low profile design
- Cordless drill operation via side connection

### Kit Contents

- Spider 3M Cup Assembly - WRD-SA3M
- Spider Line P8 (96m) - WRD-P8-96
- Anchor Cup With Concave Rub Pad - WRD-A3
- Cutting Line Threader - WRD-T
- S4 Deep Socket - WRD-S4DS
- Dash Protector - WRD-DP
- Pick Tool - WRD-MP
- Cutting Line Dispenser - WRD-LD
- Install Stick - WRD-IS
- Cutting Line Holder Pins - WRD-LP
- Spider 3 Plastic Tool Case - WRD-PB3
- Instruction Manual

Available colors: ● ●



## WRD-S3M-300W

W Version Also Includes:

Angle Driver 2.0 - WRD-AD2

## WRD-OBQC-300 WRD - Orange Bat Quick Connect - Kit 300

Cutting fiber line removal system. Provides safe and efficient auto glass panel removal. < ul>

- Dual spindle design with Quick Connect port
- Cordless drill or hand crank operation via top connection
- Includes anchor cup

### Kit Contents

- Orange Bat QC Assembly - WRD-OBQCA
- Anchor Cup With Concave Rub Pad - WRD-A3
- Spider Line PN8 (96m) - WRD-PN8-96
- Hand Crank 360 - WRD-HC
- Cutting Line Threader - WRD-T
- Dash Protector - WRD-DP
- Pick Tool - WRD-MP
- S4 Bit - WRD-S4B
- U Bit - WRD-UB
- Cutting Line Dispenser - WRD-LD
- Install Stick - WRD-IS
- Cutting Line Holder Pins - WRD-LP
- Orange Bat Plastic Tool Case - WRD-OBPB
- Instruction Manual

Available colors: ● ●



## WRD-OBQC-300P

P Version Also Includes:

Angle Driver 2.0 - WRD-AD2



### WRD-OB-300K WRD - Orange Bat - Kit 300 K

Cutting fiber line removal system.  
Provides safe and efficient auto glass panel removal. < ul>

- Dual spindle design
- Cordless drill or hand crank operation via top connection

#### Kit Contents

- Orange Bat Assembly - WRD-OBA
- Spider Line PN8 (96m) - WRD-PN8-96
- Hand Crank 360 - WRD-HC
- Cutting Line Threader - WRD-T
- Dash Protector - WRD-DP
- Pick Tool - WRD-MP
- Bit Set - WRD-BS
- U Bit - WRD-UB
- Cutting Line Dispenser - WRD-LD
- Install Stick - WRD-IS
- Cutting Line Holder Pins - WRD-LP
- Orange Bat Plastic Tool Case - WRD-OBPB
- Instruction Manual

### WRD-OB-300W

**W Version Also Includes:**



Available colors: ● ●



### WRD-BN-300 WRD - Bison - Kit 300

A robust platform for larger panels and commercial vehicles. < ul>

- Dual spindle design
- Cordless drill or hand crank operation via top connection
- Features a reinforced 8.25" suction pad

#### Kit Contents

- Bison Assembly - WRD-BNA
- Spider Line P10 (80m) - WRD-P10-80
- Bison Hand Crank - WRD-BNHC
- Cutting Line Threader - WRD-T
- Dash Protector L - WRD-DPL
- Cutting Line Dispenser 2.0 - WRD-LD2
- Pick Tool - WRD-MP
- Bison Bit - WRD-BNB
- Bison U Bit - WRD-BNUB
- Install Stick Cut - WRD-ISC
- Cutting Line Holder Pins - WRD-LP
- Bison Plastic Tool Case - WRD-BNPB
- Instruction Manual

### WRD-BN-300P

**P Version Also Includes:**



Available colors: ● ●



## WRD-Pro6-2in1-B150

### WRD Pro6 System 2-in-1 Base Kit 150

Cutting fiber line removal system and multi-purpose glass panel handling cups. Provides safe and efficient removal and glass panel handling.

#### Kit Contents

- 17" Tool Tote - PRO6-TT
- Removal Glass Handling Cup - WRD-PRO6-R
- Anchor Glass Handling Cup - WRD-PRO6-A
- Spider Line X48 (48m) - WRD-X-48
- Hand Crank 360 - WRD-HC
- Dash Protector - WRD-DP
- Cutting Line Threader - WRD-T
- Bit Holder - WRD-BIT
- Pick Tool - WRD-MP
- Install Stick - WRD-IS
- Instruction Manual



## WRD-Pro6-2in1-A275

### WRD Pro6 System 2-in-1 Advanced Kit 275

Cutting fiber line removal system and multi-purpose glass panel handling cups. Provides safe and efficient removal and glass panel handling. < ul>

- Interchangeable attachment locking mechanism
- Cordless drill or hand crank operation via top connection
- Includes angle driver and high gauge cutting line

#### Kit Contents

- 17" Tool Tote - PRO6-TT
- Removal Glass Handling Cup - WRD-PRO6-R
- Anchor Glass Handling Cup - WRD-PRO6-A
- Spider Line X48 (48m) - WRD-X-48
- Spider Line P8 (34m) - WRD-P8-34
- Hand Crank 360 - WRD-HC
- Angle Driver 2.0 - WRD-AD2
- Dash Protector - WRD-DP
- Cutting Line Threader - WRD-T
- Pick Tool - WRD-MP
- Bit Holder - WRD-BIT
- Install Stick - WRD-IS
- Instruction Manual



## WRD-Pro6-3in1-425

### WRD PRO6 System 3-in-1 Kit 425

Cutting fiber line removal system and multi-purpose glass panel handling cups. Provides safe and efficient removal and glass panel handling.

#### Kit Contents

- 17" Tool Tote - PRO6-TT
- Removal Glass Handling Cup - WRD-PRO6-R
- Anchor Glass Handling Cup - WRD-PRO6-A
- Base Handling Cup - WRD-PRO6-B
- Spider Line XN96 (96m) - WRD-XN-96
- Spider Line P8 (34m) - WRD-P8-34
- Angle Driver 2.0 - WRD-AD2
- Dash Protector - WRD-DP
- Dash Protector XL - WRD-DPXL
- Cutting Line Threader - WRD-T
- Hand Crank 360 - WRD-HC
- Extended Arm - PRO6-EA
- Double Hook - PRO6-DH
- Pick Tool - WRD-MP
- Bit Holder - WRD-BIT
- Install Stick - WRD-IS
- Instruction Manual

HEAVY DUTY

## PRECISION BRAID

# SPIDER LINE FN9

Braid flattens into a ribbon profile to slice like a blade.

- **535 lb Strength** Our highest tensile ratio
- **Ovalized Profile** Slices like a blade
- **Precision Braid** Low-friction smooth glide
- **1.18mm Diameter** For tight tolerances





**WRD-PRO7E-IS**  
**WRD PRO 7E Install System**

One person auto glass panel setting system. Centered around the PRO7E base cup with electric pump.

**Kit Contents**

- Electric Base Handling Cup - WRD-PRO7E
- Long Double Hook - PRO6-LDH
- 17" Tool Tote - PRO6-TT
- Instruction Manual



**WRD-PRO6-IS**  
**WRD PRO 6 Install System**

One person auto glass panel setting system. Provides a safe and efficient setting solution.

**Kit Contents**

- Base Handling Cup - WRD-PRO6-B
- Extended Arm - PRO6-EA
- Double Hook - PRO6-DH
- 17" Tool Tote - PRO6-TT
- Instruction Manual



**WRD-PRO7E**  
**Electric Base Handling Cup**

Electric handling cup with 6.5-inch suction pad and quick-slot mounting. Hands-free vacuum, maximum grip.



**WRD-PRO6-B**  
**Base Handling Cup**

Multi-purpose glass handling cup.

**PRO6-EA**  
**Extended Arm**

Provides leverage to handle glass panels.

**PRO6-EA3**  
**Extended Arm 3**

A tri-spoke extended arm for multi-angle handling.

**PRO6-DH**  
**Double Hook**

One technician installation attachments for PRO6 systems.

**PRO6-LDH**  
**Long Double Hook**

One technician installation attachments for Pro7E systems.

**PRO6-PP**  
**Positioning Assistant**

Dry set windshield aligner used with the one man setting system.

**SPIDER / 4M****THE EVOLUTION CONTINUES****SPIDER 4M**

Built on the integrated frame of the Spider 4 with five targeted improvements for maximum efficiency.

- **Male Hex Spindle** for secure drive
- **Door Striker Notch** for direct anchoring
- **Reinforced Spindle** for higher tension
  - **Improved Pump Access**
  - **Better Drill Angle**

KIT: PG. 1

ASSEMBLY: PG. 15



## WRD-4RD WRD 4" Dock™ Kit

Companion quarter glass panel removal system. Designed for safe and efficient side glass panel extraction.

### Kit Contents

- 4" Removal Dock Base - WRD-RD
- 4" Removal Dock Spindle/Shaft - WRD-RDH
- 9pcs 3M Adhesive Pads - WRD-RD3M-9
- Molding Protector S - WRD-DPS
- Bit Set - WRD-BS
- 4" Removal Dock Case - WRD-PBRD
- Instruction Manual



### WRD-RD 4" Removal Dock Base

Standalone 4" dock. Unique design combines a center pulling point together with an anchoring/feeding solution.



### WRD-RD3M-9 9pcs 3M Adhesive Pads

Pack of 9 high tack 3M removal pads for quick temporary fastening of the Removal Dock.



### WRD-RDH 4" Removal Dock Spindle/Shaft

Replacement spindle for 4" Removal Dock



### WRD-RDBL Removal Dock Bolt

Replacement bolt for the Removal Dock Base.



## WRD-RKS WRD Rhino Knife Set

Original WRD Rhino™ cold knife set. < ul>

- Ergonomic handle and compact design
- No exposed metal components
- Magnet based Quick-slot blade insertion
- Heat treated carbon steel blades

< h3>Kit Contents: < ul>

- Rhino Knife™ - WRD-RK
- 1pc 38mm Rhino Blade - WRD-RB38
- 1pc 25mm Rhino Blade - WRD-RB25
- 1pc 19mm Rhino Blade - WRD-RB19



### WRD-RK WRD Rhino Knife™

WRD original cold knife. High strength, lightweight composite plastic base. Quick-slot™ magnetized blade insertion.



### WRD-RB38 10pcs 38mm Rhino Blade

1 1/2 inch (38mm) cut length Rhino Blade produced by UltraWiz®. Reliable, sharp, and tough carbon steel construction.



### WRD-RB25 10pcs 25mm Rhino Blade

1 inch (25mm) cut length Rhino Blade produced by UltraWiz®. Reliable, sharp, and tough carbon steel construction.



### WRD-RB19 10pcs 19mm Rhino Blade

3/4 inch (19mm) cut length Rhino Blade produced by UltraWiz®. Reliable, sharp, and tough carbon steel construction.



## WRD-SKB Pro Scraper™ - Kit B

Offers the safest standard in pinchweld preparation. Features two Razor Blade 10 packs.

### Kit Contents

- Scraper Tool - WRD-SB
- Diamond Sharpening Stone - WRD-SS153
- Diamond Sharpening Pen - WRD-SP130
- 12mm Stingray Blade for SB16 - WRD-SRB12
- 17mm Stingray Blade for SB16 - WRD-SRB17
- Scraper Tool Case - WRD-SKPB
- 10pcs 16mm Blades for SB16 - B16
- 10pcs 20mm Blades for SB16 - B20



## WRD-SKM Pro Scraper™ - Kit M

Offers the safest standard in pinchweld preparation. Features two Moon Blade™ 5 packs.

### Kit Contents

- Scraper Tool - WRD-SB
- Diamond Sharpening Stone - WRD-SS153
- Diamond Sharpening Pen - WRD-SP130
- 12mm Stingray Blade for SB16 - WRD-SRB12
- 17mm Stingray Blade for SB16 - WRD-SRB17
- Scraper Tool Case - WRD-SKPB
- 5pcs 16mm Moon Blades - WRD-M16
- 5pcs 20mm Moon Blades - WRD-M20



### SB16 Urethane Scraper Tools

Ergonomic, non-slip handle. Aluminum shaft with quick-change collet. Includes pack of 10 5/8 inch (16mm ) super sharp blades.



### WRD-SB Scraper Tool

Standalone scraper tool - without blades.

**WRD-SRB09**  
**9mm Stingray Blade for SB16**

11/32 inch (9mm) curved razor blade designed for optimal pinchweld preparation.

**WRD-SRB12**  
**12mm Stingray Blade for SB16**

15/32 inch (12mm) curved razor blade designed for optimal pinchweld preparation.

**WRD-SRB17**  
**17mm Stingray Blade for SB16**

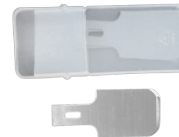
11/16 inch (17mm) curved razor blade designed for optimal pinchweld preparation.

**WRD-SBC**  
**SB Collet and Sleeve**

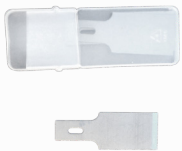
Replacement collet and sleeve for the WRD Scraper Tool.

**WRD-M16**  
**5pcs 16mm Moon Blades**

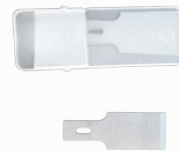
Scraper blades with Trim Safe™ optimized blade edge radius

**WRD-M20**  
**5pcs 20mm Moon Blades**

Scraper blades with Trim Safe™ optimized blade edge radius

**B16**  
**10pcs 16mm Blades for SB16**

5/8 inch (16mm) SB Scraper Tool blade replacement pack. Super shape blades.

**B20**  
**10pcs 20mm Blades for SB16**

25/32 inch (20mm) SB Scraper Tool blade replacement pack. Super shape blades.

**WRD-SS153**  
**Diamond Sharpening Stone**

400 grit 153mm x 51mm x 8mm dual sided sharpening stone. Evenly distributed monocrystalline diamonds grains bonded to aluminum base.

**WRD-SPI30**  
**Diamond Sharpening Pen**

600 grit 130mm x 6mm conical sharpening pen. Evenly distributed monocrystalline diamond grains bonded to an aluminum base.



### WRD Spider Line P6 Series

Super thin cutting line, excellent cutting ability with good tensile strength, moderate reusability rate. < h3>Technical Specifications: < ul>

- Up to 4 removals per length
  - Tensile strength: 279 Lb
  - Diameter: 0.65mm
  - Great salvage removal rate
  - Heavy duty abrasion resistance coating
- < h3>Available Sizes: < ul>
- P6-96 - 315 feet (96m) - 14 pre-marked lengths



### WRD Spider Line X Series

Mid gauge cutting line, all applications, great balance in high tensile strength and cutting ability, great reusability rate. < h3>Technical Specifications: < ul>

- Up to 7 removals per length
  - Tensile strength: 371 Lb
  - Diameter: 0.85mm
  - Solid braiding construction
  - Good salvage rate
  - Heavy duty abrasion resistance coating
- < h3>Available Sizes: < ul>
- XN-96 - 315 feet (96m) - no pre-marked lengths
  - X-48 - 157.5 feet (48m) - 7 pre-marked lengths





### WRD Spider Line P8 Series

Heavy gauge cutting line, all applications, fast cutting process, with best reusability rate. < ul>

< h3>Technical Specifications: < ul>

- Up to 10 removals per length
- Tensile Strength: 410 Lb
- Diameter: 1.00mm
- Solid braiding construction
- Low salvage removal rate
- Heavy duty abrasion resistance coating



< h3>Available Sizes: < ul>

- P8-96 - 315 feet (96m) - 14 pre-marked lengths
- PN8-96 - 315 feet (96m) - no pre-marked lengths
- P8-34 - 112.5 feet (34m) - 5 pre-marked lengths



### WRD Spider Line P10 Series

Commercial vehicle cutting line, designed to cut through the most difficult urethane beads. Engineered for maximum tensile strength and cutting ability. < ul>

< h3>Technical Specifications: < ul>

- Up to 12 removals per length
- Tensile Strength: 468 Lb
- Diameter: 1.20mm
- Solid braiding construction
- Low salvage removal rate
- Heavy duty abrasion resistance coating



< h3>Available Sizes: < ul>

- PN10-80 - 262 feet (80m) - no pre-marked lengths



## WRD Spider Line FN9 Series

Constructed with a high-density carrier braiding configuration, the FN9 Spider-Line minimizes surface friction to reduce drag in tough adhesives.

- Highest tensile-to-diameter ratio: Concentrates 535 Lbs breaking strength into a ~1.12mm profile.
  - Superior Cutting: Maintains structural integrity to sever hardened urethane without binding.
- < h3>Technical Specifications < ul>
- Removals: Up to 12 removals per length
  - Tensile Strength: 535 Lb
  - Diameter: 1.08 - 1.18mm
  - Construction: Semi-flat braiding
  - Coating: Heavy duty abrasion resistance
  - Compatibility: Optimized for WRD Removal Systems
- < h3>Available Sizes < ul>
- FN9-96: 315 feet (96m) — no marked lengths



EPX / ePUMP MAX



## INTRODUCING WRD PRO7E

The next evolution of our legendary base handling cup with automatic electric suction.

- **6.5" Suction Pad** For maximum grip
- **EPX Auto Pump** Extended battery life
  - **Ergonomic Handle** Refined design
  - **Quick-Slot** Release mechanism
- **Superior Hold** On any glass surface

PG. 6



Colors: ● ●

**WRD-SA4M**  
**Spider 4M Cup Assembly**

Auto glass fiber line cutting tool < ul>

- Highest safety standard removal
- Cordless drill operation
- Versatile and easy to use
- Winding and anchoring in a single streamlined frame



Colors: ● ●

**WRD-SA4**  
**Spider 4 Cup Assembly**

Cutting fiber line removal device

- Highest safety standard removal
- Cordless drill operation
- Winding and anchoring in a single streamlined frame



Colors: ● ●

**WRD-SA3M**  
**Spider 3M Cup Assembly**

Cutting Fiber Line Removal Device

- Compact low profile design
- Light weight
- Cordless drill operation
- Side connection



Colors: ● ●

**WRD-SA3**  
**Spider 3 Cup Assembly**

Cutting Fiber Line Removal Device < ul>

- Compact low profile design
- Light weight
- Cordless drill operation
- Side connection



Colors: ● ●

**WRD-OBQCA**  
**Orange Bat QC Assembly**

Cutting Fiber Line Removal Device < ul>

- Dual spindle design
- Quick connect mount point
- Cordless drill or manual operation
- Top connection



Colors: ● ●

**WRD-OBA**  
**Orange Bat Assembly**

Cutting Fiber Line Removal Device < ul>

- Dual spindle design
- Compact and light weight
- Cordless drill or manual operation
- Top connection



Colors: ● ●

**WRD-BNA**  
**Bison Assembly**

Robust tool for larger panels and commercial vehicles. < ul>

- Dual spindle design
- 8.25 inch suction pad
- Top connection



Colors: ● ●

**WRD-A3**  
**Anchor Cup With Concave Rub Pad**

4 ½ " (117mm) concave lever suction cup with a clamping platform to secure the cutting fiber line. Designed to handle side torque.



**WRD-PRO6-R**  
**Removal Glass Handling Cup**

Multi-purpose glass handling cup with removal system.



**WRD-PRO6-A**  
**Anchor Glass Handling Cup**

Multi-purpose glass handling cup with anchor cup system



**WRD-HC**  
**Hand Crank 360**

Manual operation for Orange Bat and PRO6 systems.

- Low profile design
- 360° rotation



**WRD-BNHC**  
**Bison Hand Crank**

Manual operation for Bison system. < ul>

- 360° rotation
- 5/16" hex drive



**WRD-HI**  
**Fiber Line Hand Puller**

Provides secure cutting line attachment method. Great tool for removing small glass panels, spoilers, flares, antennas, badges and emblems.



**WRD-HIP**  
**Fiber Line Hand Puller Pair**

Pair of two fiber line hand pullers.



**WRD-ISC**  
**WRD Install Stick Cut**

Featuring a safety blade in addition to its notched end and fish eye.

Colors: ● ●



**WRD-ISB**  
**WRD Install Stick Bladed**

2.0 version of the original install stick, now featuring an integrated safety blade.

Colors: ● ●



**WRD-IS**  
**WRD Install Stick**

Notched end helps guide cutting line under the glass panel. Eye end helps guide cutting line under the sealing lips and encapsulations.

Colors: ● ●



**WRD-T**  
**WRD Cutting Line Threader**

Spring steel blade, notched tip and side grooves. Allows the technician to efficiently push cutting line through the adhesive.

Colors: ● ●



**WRD-MP**  
**WRD Pick Tool**

Handy hook tool which allows the technician to easily pick up the cutting fiber after it is pushed through the adhesive from the interior of the vehicle.

Colors: ● ●



**WRD-LP**  
**Cutting Line Holder Pins**

Must use accessory for windshield overhanging the pinchweld at bottom. (4pcs/set)



**WRD-DP**  
**WRD Dash Protector**

9.5" x 7" (240\*180 mm). Protector sheet designed with three different corner radiuses, helps protect the interior of the vehicle.



**WRD-DPL**  
**WRD Dash Protector L**

13" x 6.5" (330\*165 mm). Unique design provides optimal protection to interior of vehicle.



**WRD-DPXL**  
**WRD Dash Protector XL**

16" x 9.5" (410\*240 mm). Extra large design for dash protection of larger vehicles.



**WRD-DPS**  
**WRD Molding Protector S**

6" x 2" (150\*55 mm). Pack of 10 molding protector sheets. Designed with three different corner radiuses and one sharp corner edge. Helps protect molding and paintwork.



**WRD-MCT4**  
**Manual Clutch Tool - 1/4"**

Manual drag tool fits a 1/4" hex drive, giving hand-controlled slip tension for smoother cuts and longer line life.



**WRD-MCT5**  
**Manual Clutch Tool - 5/16"**

Manual drag tool fits a 5/16" hex drive, giving hand-controlled slip tension for smoother cuts and longer line life.



**WRD-LTK**  
**Long Tap Knife**

Long-reach quarter panel urethane cutting knife. Handleless design for our Quick Slot mechanism.



**WRD-TK**  
**Tap Knife**

Quick quarter panel urethane cutting knife.



**WRD-LD2**  
**Cutting Line Dispenser 2.0**

60mm silicone cup. Compatible with all available WRD Spider Line spool sizes.



**WRD-LD**  
**Cutting Line Dispenser**

45mm silicone cup. Compatible with all available WRD Spider Line spool sizes.



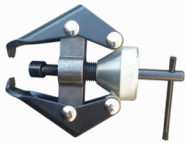
**WRD-RRT**  
**Rearview Removal Tool**

Specialized tool for easy removal of older Ford rearview mirrors.



**WP2**  
**Easy Lift**

Excellent for nearly all types of wiper arm removals.



**WPU1**  
**Universal Wiper Arm Removal**

Adjustable tool for quick and easy removal of wiper arms.



**WP3**  
**Wiper Arm Puller**

A new design of the original wiper arm puller.



**RP**  
**Small Clip Pry Removal**

Simple clip removal tool for door coverings and covering clips.



**RPP**  
**Clip Removal Pliers**

Specially designed jaws provide easy removal of flush install clips and two part clips.



**5PR**  
**Pry Lever Set**

5 piece set made of polycarbonate materials. Use for safe removal of door panels, trims, liner, mouldings, etc.



**TRT**  
**Trim Removal Tool**

Versatile removal of plastic fasteners and clips.



**WRD-RM**  
**Rubber Mallet**

Polyurethane dead blow rubber mallet. 45mm (1.75") head diameter.



**WRD-AD2**  
**WRD Angle Driver 2.0**

The latest angle driver, utilizing a more compact design with higher working torque. < ul>

- Overall Length: 2.91 inches ( 75mm. )
- Weight: 5.2 oz ( 147.4 gr. )



**WRD-AD**  
**WRD 90° Angle Driver**

Recommended for use with the Spider tool on strongly curved glass panels and side glass panels. Speed reduction with a gear ratio of 1.28



**WRD-S4DS**  
**S4 Deep Socket**

Deep socket extension for the S4M spindle (female-to-male). Extends the male hex drive for extra reach and clearance.



**WRD-BLG**  
**Bit Long**

95mm 1/4" hex drive for use with Spider 3 and Orange Bat systems. Works with cordless drill or hand crank.



**WRD-BSM**  
**Bit Short**

28.5mm 1/4" hex drive set for with Spider 3 and Orange Bat systems. Works with cordless drill or hand crank.



**WRD-ACT4**  
**Automated Clutch Tool - 1/4"**

Automated drag tool fits a 1/4" hex drive, giving adjustable slip tension for smoother cuts and longer line life.



**WRD-ACT5**  
**Automated Clutch Tool - 5/16"**

Automated drag tool fits a 5/16" hex drive, giving adjustable slip tension for smoother cuts and longer line life.



**WRD-S4B**  
**S4 Bit**

51mm 1/4" hex drive set for with Spider 4 system. Works with cordless drill or hand crank.



**WRD-BIT**  
**Bit Holder**

60 mm. For use with the WRD Spider removal system.



### WRD-UB U Bit

1/4" hex U shape bit. Used as a stopper for the Orange Bat spindle.



### WRD-BNUB Bison U Bit

5/16" hex U shape bit. Used as a stopper for the Bison spindle.



### WRD-BNB Bison Bit

5/16" hex drive set for the Bison system.



### WRD-BNBA Bison Bit Adapter

Conversion hex bit from 1/4" to 5/16".



### PRO6-QB Quick Lock Bit Holder

Provides locking system for cordless drill. Used with PRO6 lift glass handling cup.



### WRD-EB Extended Flexible Bit Holder

190mm. Bend-ability up to 20%. Use only on strongly curved glass panels and side glasses when the bit holder doesn't allow access to tool connection.

67% MORE POWER



## NEXT-GEN SUCTION

# WRD EPX

Engineered for our 7-inch platform to optimize side-torque resistance, allowing automatic suction to finally match manual pump stability.

- **2000mAh Battery** +67% capacity over EP
- **7" Optimized** High-torque resistance
- **Sealed Housing** Compact & durable
- **eDrive Ready** Future integration

## WRD-SA4M Spider 4M Cup Assembly



**New Features**



Male Hex Spindle



Door Striker Notch

SP3 & VP3: pg29

Screws: pg30

- M3-14 Tool frame screws
- M5-12 Rubber pad screws
- M6-18 Metal roller screw



### WRD-SC4M Spider 4M Body Components

Replacement Spider 4M tool body components.

Colors: ● ●



### WRD-HSM Spindle/Shaft - Male

Replacement spindle for the Spider 4M. Can also be used for the original Spider 3.



### WRD-BB3 Ball Bearings

Ball bearings set for the Spider 4/4M and 3..



### WRD-RO3 Metal Roller

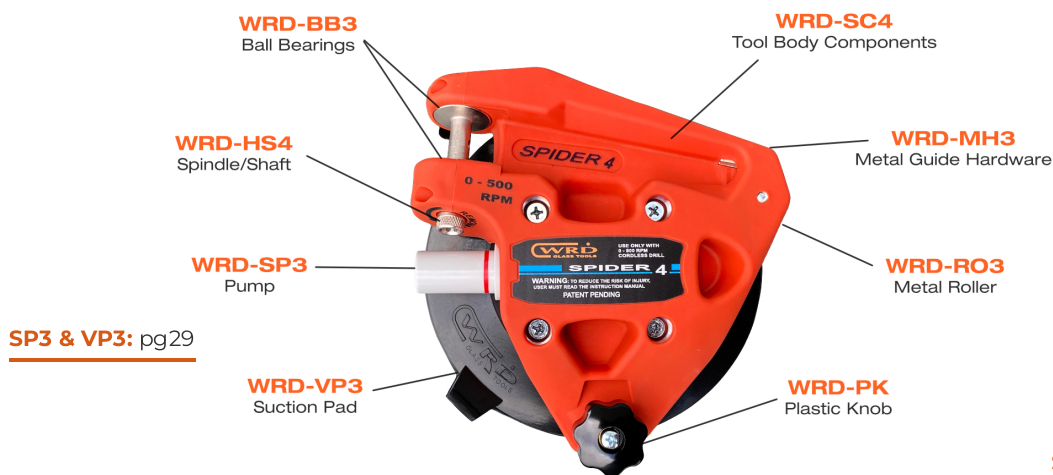
Replacement metal roller for the Spider 4/4M and 3.



### WRD-MH3 Metal Guide Hardware

Reverse deflection guide for the Spider 4/4M and 3..

## WRD-SA4 Spider 4 Cup Assembly



SP3 & VP3: pg29

Screws: pg30

- M3-14 Tool frame screws
- M5-12 Rubber pad screws
- M6-18 Metal roller screw



### WRD-SC4 Spider 4 Body Components

Replacement Spider 4 tool body components.

Colors: ● ●



### WRD-HS4 Spindle/Shaft

Replacement spindle for the Spider 4



### WRD-BB3 Ball Bearings

Ball bearings set for the Spider 4/4M and 3..



### WRD-RO3 Metal Roller

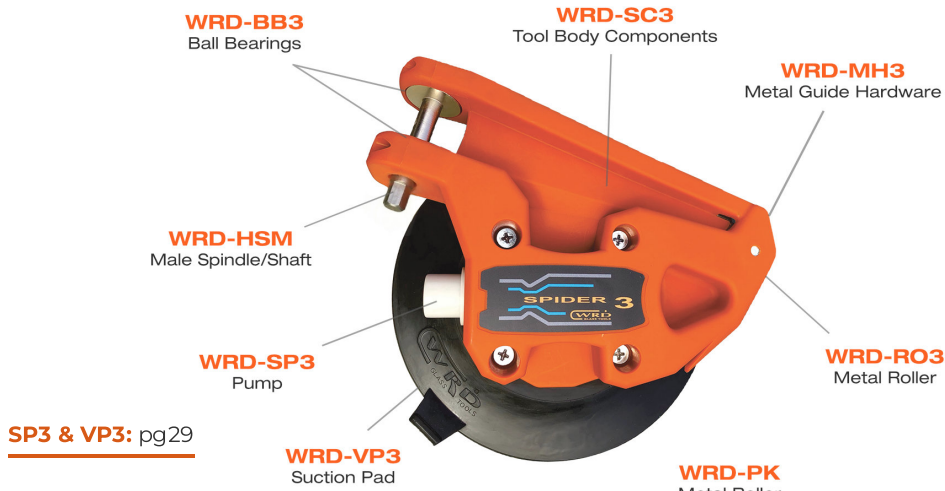
Replacement metal roller for the Spider 4/4M and 3..



### WRD-MH3 Metal Guide Hardware

Reverse deflection guide for the Spider 4/4M and 3..

**WRD-SA3M**  
Spider 3M Cup Assembly



SP3 & VP3: pg29

Screws: pg30

- M3-14 Tool frame screws
- M5-12 Rubber pad screws
- M6-18 Metal roller screw



**WRD-HSM**  
Spindle/Shaft - Male

Replacement spindle for the Spider 4M. Can also be used for the original Spider 3.



**WRD-SC3**  
Spider 3 Body Components

Replacement Spider 3 tool body components.

Colors: ● ●



**WRD-HS3**  
Spider 3 Spindle/Shaft

Replacement spindle for the Spider 3.



**WRD-BB3**  
Ball Bearings

Ball bearings set for the Spider 4/4M and 3..



**WRD-RO3**  
Metal Roller

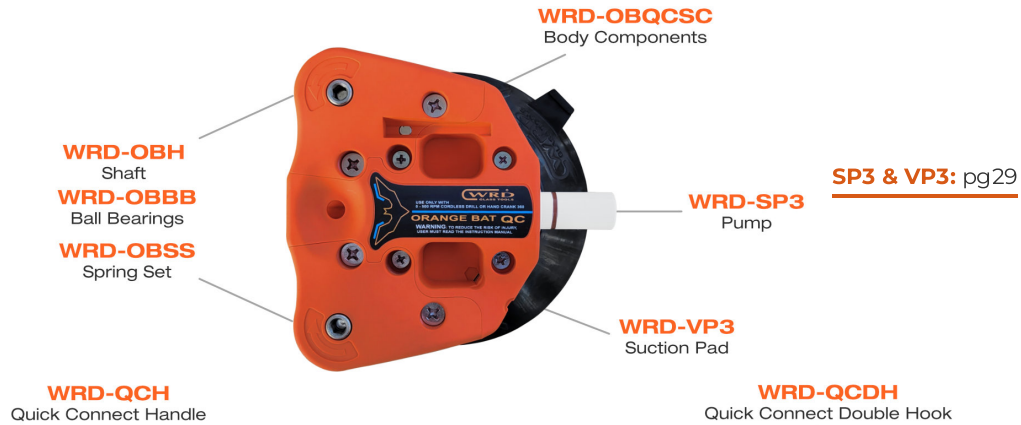
Replacement metal roller for the Spider 4/4M and 3.



**WRD-MH3**  
Metal Guide Hardware

Reverse deflection guide for the Spider 4/4M and 3..

## WRD-OBQCA Orange Bat Quick Connect Assembly



**Screws:** pg30

- M5-14** Rubber pad screws  
Removal hardware and  
tool frame screws
- M6-16** tool frame screws
- M4-12** Hand crank screw
- M4-W** Hand crank washer
- WRD-TS** Spring pins



Colors: ● ●

### WRD-OBQSC Orange Bat QC Body Components

Replacement Orange Bat QC tool body components.



### WRD-OBH Spindle/Shaft

Replacement spindle for the Orange Bat.



### WRD-OB BB Ball Bearings

Ball bearings set for the Orange Bat.



### WRD-OBSS Spring Set

Replacement spring set for the Orange Bat.

## COMPATIBLE ACCESSORIES



### WRD-QCH Quick Connect Handle

Plastic handle for Quick Connect port



### WRD-QCDH Quick Connect Double Hook

Metal hook for Quick Connect port

## WRD-OBA Orange Bat Assembly



**SP3 & VP3:** pg29

**Screws:** pg30

- M5-14** Rubber pad screws
- M6-16** Removal hardware and tool frame screws
- M4-12** Hand crank screw
- M4-W** Hand crank washer



Colors: ● ●

### WRD-OBSC Orange Bat Body Components

Replacement Orange Bat tool body components.



### WRD-OBH Spindle/Shaft

Replacement spindle for the Orange Bat.



### WRD-OB BB Ball Bearings

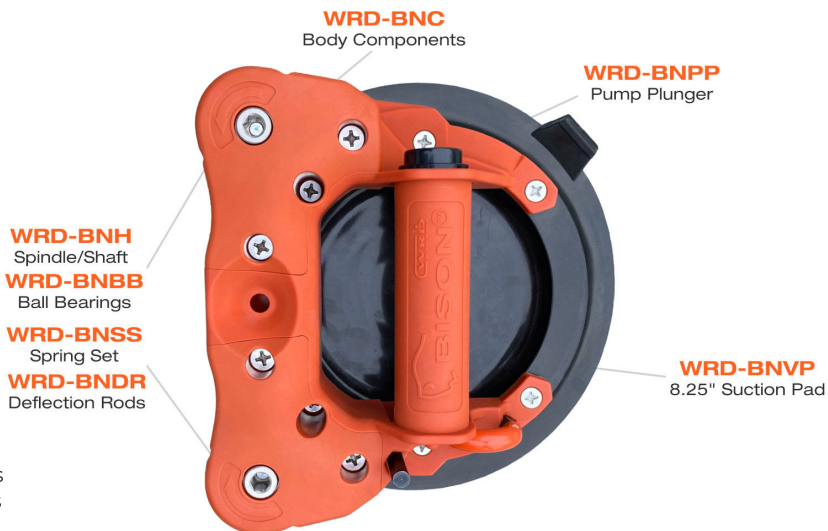
Ball bearings set for the Orange Bat.



### WRD-OBSS Spring Set

Replacement spring set for the Orange Bat.

## WRD-BNA Bison Assembly



**Screws: pg30**

- M6-18 Bison rubber pad screws
- M6-25 Bison main body screws



### WRD-BNC Bison Body Components

Replacement Bison tool body components (includes frame screws)



### WRD-BNPP Pump Plunger

Replacement pump plunger for the Bison.

Colors: ● ●



### WRD-BNSS Bison Spring Set

Replacement springs for Bison. 2pcs



### WRD-BNH Bison Spindle/Shaft

Replacement spindle for the Bison.



### WRD-BNDR Deflection Rods

2pcs replacement deflection rods for the Bison system.



### WRD-BNBB Bison Ball Bearings

2pcs set of ball bearings for the WRD Bison.

**WRD-PRO6**  
PRO6 Cup Assembly



**Pro6-HB**  
**Handle Base**

Universal handle base for the PRO6 cup platform.



**Pro6-AH**  
**Anchor Hardware**

Replacement component for PRO6 anchor cup.



**Pro6-RH**  
**Removal Hardware**

Replacement component for PRO6 removal cup.



**WRD-BB-002S**  
**Ball Bearings**

Ball bearings set for the 002S Spider tool and PRO6 system.



**WRD-H-002S**  
**002S Shaft**

Replacement shaft for Spider 002S and the PRO6-R.

**WRD-A3**  
A3 Cup Assembly



**WRD-AH3**  
**Anchor Cup Plastic Housing**

Replacement Anchor Cup Housing for WRD-AP3



**WRD-AP3**  
**Concave Rubber Pad**

For A3 anchor cup. Side torque resistance replacement rubber pad.

Colors: ● ●



**WRD-PK**  
**Replacement Plastic Knob**

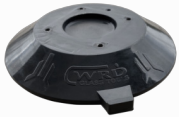
Plastic knob for the WRD-A2 anchor cup and Spider 4.



**WRD-VP7**  
**Side Release 6.5\"**

6.5-inch vacuum rubber pad with easy side release tab. Compatible with Pro-7E and Bobcat systems.

- Higher gripping power over VP3
- Low profile specifically designed for the automatic WRD-EPX suction pump
- Unique sealing edge for increased pad reliability and lifespan



**WRD-VP3**  
**Side Release 6\"**

6-inch vacuum rubber pad with easy side release tab. Compatible with Spider and Orange Bat systems.



**WRD-BNVP**  
**Side Release 8.25\"**

8.25-inch (208mm) vacuum rubber pad with easy side release tab. Compatible with the Bison system.



**WRD-SP3**  
**Small Suction Pump**

Replacement suction pump for the Spider and Orange Bat suction pads. Features improved swivel o-ring.



**WRD-VPF**  
**Rubber Pad Filter**

Replacement felt pad filter for the side release suction pad.



**WRD-EPX**  
**WRD ePump X**

Electronic pump engineered for the PRO7E system. Delivers consistent, reliable vacuum power with one-touch operation and a 2000 mAh battery.



**WRD-EP**  
**WRD - ePump**

Compact electronic pump for the WRD Bison system. Lightweight design with a 1200 mAh battery for quick setups and portable use.



**WRD-OR**  
**Replacement O-Ring**

Replacement O-ring for the WRD-SP3 (also compatible with the WRD-SP2 and SP).



**WRD-PL**  
**Plunger Lube**

Lubricant for O-ring of suction pumps (SP3, SP2, and SP).



**M4-W**  
**M4 Washer**

Hand Crank washer



**M3-14**  
**M3 x 14mm Phillips**

Spider tool frame screws

- Countersunk with flat top
- Set of 6pcs



**M5-12**  
**M5 x 12mm Phillips**

Spider rubber pad screws

- Countersunk with flat top
- Set of 4pcs



**M6-18**  
**M6 x 18mm Phillips**

Spider metal roller screw

- Countersunk with flat top
- Single screw



**M5-14**  
**M5 x 14mm Phillips**

Orange bat rubber pad screws

- Countersunk with flat top
- Set of 4pcs



**M6-16**  
**M6 x 16mm Phillips**

Pro6 Removal Hardware and Orange Bat tool frame screws

- Countersunk with flat top
- Set of 4pcs



**M5-20**  
**M5 x 20mm Phillips**

Pro6 Rubber Pad screws

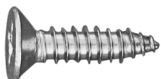
- Pan head
- Set of 4pcs



**M4-12**  
**M4 x 12mm Phillips**

Hand Crank screw

- Pan head
- Single screw



**M6-25**  
**M6 x 25mm Phillips**

Bison main body screws

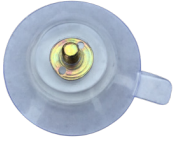
- High pitch thread screw
- Set of 4pcs



**M6-18**  
**M6 x 18mm Phillips**

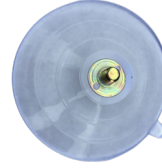
Bison rubber pad screws

- Flat head machine screw
- Set of 6pcs



**WRD-S45**  
**Silicon Cup - 45mm**

Replacement suction cup for the H1 Hand Puller and the Line Dispenser.



**WRD-S60**  
**Silicon Cup - 60mm**

Replacement suction cup for the PRO6-PP Positioning Assistant and Line Dispenser version 2.



**WRD-VPC**  
**Suction Cup Protective Cover**

Designed to fit over WRD-VP3/VP2 suction cup to keep it free from dirt and debris.



**WRD-VPC7**  
**6.5" Suction Cup Protective Cover**

Designed to fit over WRD-VP7 suction cup to keep it free from dirt and debris.



**WRD-TS**  
**Spring Pins**

Replacement spring pins for PRO6 and QC system accessories.



**WRD-BL**  
**Spider Guiding Bolt**



**WRD-BU-001S**  
**001S Bushing**

Bronze bushing set for the 001S Spider tool



**WRD-PB4**  
**Spider 4 Plastic Tool Case**

Plastic shell tool case with foam inner liner for the WRD Spider 4/4M removal system.



**WRD-PB3**  
**Spider 3 Plastic Tool Case**

Plastic shell tool case with foam inner liner for the WRD Spider 3 removal system.



**WRD-OBQCPB**  
**Orange Bat QC Plastic Tool Case**

Plastic shell tool case with foam inner liner for the WRD Orange Bat QC removal system.



**WRD-OBPB**  
**Orange Bat Plastic Tool Case**

Plastic shell tool case with foam inner liner for the WRD Orange Bat removal system.



**WRD-BNPB**  
**Bison Plastic Tool Case**

Plastic shell tool case with foam inner liner for the Bison system.



**WRD-SKPB**  
**Scraper Tool Case**

Small plastic shell tool case with foam inner liner for the Pro Scraper™ Kit



**WRD-PBRD**  
**4" Removal Dock Case**

Small plastic shell tool case with foam inner liner for the 4" Removal Dock.



**PRO6-TT**  
**17" Tool Tote**

PRO6/PRO7E system carry bag and organizer. 3 large center compartments with interior and exterior pockets.

**SPIDER 4**

**0 - 500  
RPM**

**WRID**  
GLASS TOOLS  
**SPIDER 4**  
USE ONLY WITH  
0 - 500 RPM  
CORDLESS DRILL.  
WARNING: TO REDUCE THE RISK OF INJURY,  
USER MUST READ THE INSTRUCTION MANUAL.  
PATENT PENDING

**WRID**  
GLASS TOOLS

001583  
0001919  
0

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