

Quality Collision Repair Equipment All Equipment delivered and installed wit competence training on site

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www.stanners-equipment.co.uk

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Quality Collision Repair Equipment

Field

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Sales Service Support













About Stanners Equipment

- Stanners Equipment Ltd is a family-owned business established in 1957.
- Over 50 years' experience supplying to UK & Ireland customers, workshop equipment and sourcing innovative technology used by vehicle body shops, car manufacturers, training centres and professional vehicle technicians.
- Stanners have built an unrivalled reputation for supplying quality, reliable and value for money equipment. Our products are supported by a national team of sales representatives & service engineers.
- Our products are supported by a national team of sales representatives & service engineers, we specialize in the supply of body shop equipment new and used; including inverter spot welders, MIG welders, dent pullers, heat induction, riveting tools, vehicle body repair jigs and paint curing equipment.
- Our partner company, Stanners Specialised Services is an IMI Approved Awards Centre providing BS weld testing, ATA panel reaccreditation and bespoke aluminium training.

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Stanners Equipment Team

- 15 Inbound staff to help with all your needs to sales, admin, logistics, service, parts and anything else we can do to assist.
- 7 Engineers factory trained and skilled in all bodyshop equipment repairs and servicing covering the whole of the UK.
- 6 Sales representatives that cover the whole of the UK, offering equipment demonstrations and providing you with efficient and effective bodyshop solutions at the best affordable prices.

6 Weld Testing & Training

professional's that are IMI approved providing our customers With on site BS weld Testing, Boron Steel Awareness courses (QAA Certified and bespoke Welder Training, we can provide the whole package as a onestop-shop.





Stanners







Full UK Coverage

www.stanner



Stanners Spot Expert

Why the Spot Expert?

- Easy to use operator panel
- 5m Lightweight welding cable for increased reach
- Exceeds spec of BSI 0125
- Various arm sets available
- Transformer X Gun

Technical Information

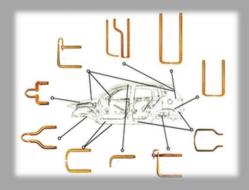
- 14.000 Amp Transformer Gur
- 550 DaN tip pressure
- Water Cooled

Welding Capabilities

- Mild
- High Strength
- Ultra High Strength
- Boron
- USIBOR



MX Arms Available



Wheel Arch Arm Set OPTIONAL All the benefits of transformer gun technology without the expense of recordability. It's simple to use and will incur less servicing costs over it's lifetime.

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EXPERT

Stanner

REF:STA/SP1

Bull nose arms

oot expert package includes the following:

MIII

» 🖻 Stanners



550mm cranked arm





Spot Welder Spares

Flat Caps 12mm – REF: STA12F 13mm – REF: STA13F 16mm – REF: STA16F



Domed Caps 12mm – REF: STA12D 13mm – REF: STA13D 16mm – REF: STA16D





Stanners 1TI Inverter Expert

- Single or 3 Phase
- Single phase 170AMP
- 3 phase 250 AMP
- 10 Voltage Settings
- Automatic wire speed regulation to fine tune the welding process.
- The Optional Aluminium Spool Gun allows the thinnest of materials to be welded e.g. splits on wings and aluminium repairs.
- Can be set up for: Steel, Brass and Aluminium
- Has inverter technology at its core making it more energy efficient complying with new EU regulations.

Technical Information

- Current range 20-250AMP
- Weight 55kg
- 240v, 13AMP, Single Phase Supply

REF:AS1T-I

Designed specifically for the Car Bodyshop Market

Made in Germany

Stanners 3TI Inverter Expert

Triple torch setup - no need to switch torches or liners!

- Latest 250AMP Synergic Unit
- 10 Voltage Settings. Inverter power source.
- Automatic wire speed regulation to fine tune the welding process
- Holds 2 gas bottles to the back of the unit (Pure Argon for Brass & Aluminium, and Argo shield for Steel Mig) therefore there is no requirement to swap gas bottles.
- An Aluminium Spool Gun allows the thinnest of materials to be welded e.g. Splits on wings
- Can be set up for : Steel, Brass & Aluminium
- Has inverter technology at its core making it more energy efficient complying with new EU regulations.

Technical Information

- Current range 25-250AMP
- Weight 70kg
- 16AMP, 3 Phase Supply

REF:AS3T-I





Advanced Car Body Repair System

Repair over replace – save money on panels and reduce key to key times.

The Advanced System is ideal for working on all vehicles, **including large repairs on commercial vehicles**, available with a comprehensive range of tools and a large storage trolley – complete with the new Dent Expert PRO power source.



REF: STA709



Stanners Basic Car Body Repair System

The Stanners Basic Dent Pulling System contains a wide array of tools for the busy bodyshop in a compact portable package for easy movement around the workshop supplied with the all new for 2020 - 240v Dent Expert PRO power source which offers greater consumable lifetime than traditional dent pulling units.

Conventional (30 Welds) Expert PRO (200 Welds)



Slide Hammer



H Puller



Slide Hammer + Claw



Lever Puller





Slide 600 Puller





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BS10125 Compliant





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Excalibur Tower Puller

Excalibur is a smart pulling system for straightening external metal panels on damaged cars. It's Quick and easy to use, using compressed air to develop a vacuum effect that ensures perfect adhesion to the floor without needing additional support or fixing points.

The system has a manual hoist that develops a traction force of 250 kg, and it's the ideal aid for straightening thin sheets through slotted washers or glue systems.

Easy to install and manoeuvre, it represents an indispensable tool for reducing working times in the body.

AVAILABLE IN TWO SIZES 1.34M & XL 1.7M

Technical Specifications (Standard)

- *Vacuum ejector at 4 bar.* Air Pressure Requirements: 2.83CFM
- Made with high quality aluminium. Weight: 15.5kg.
- Maximum working height 1300mm
- 250kg pull force with ratchet
- Rubber outlet to seal the base.
- Equipped with a wheel system to give it full mobility.

REF: STA580I FOR XL & STA580 FOR STANDARD

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Some Examples Of Types Of Repairs Excalibur Can Make



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Quick Pull 3000 Speed

The Quick Pull 3000 **Speed** is used in fast repair work for light body collision repair/maintenance/diagnosis for vehicles with high working efficiency.

The four adjustable lifting arms move in 180°, allowing the bench to be used as a scissor lift, making it easy to use on nearly all vehicles. The swivel dozer has multiple pulling angles and heights including downward pull and can be moved 360° around the bench, always achieving maximum pulling force, no matter what height.

Includes full chain and pulling clamp kit. For cars without sills e.g. BMW, Mercedes-Benz and Renault, sill adaptors are available to hire.

REF:STA510

Technical Specification

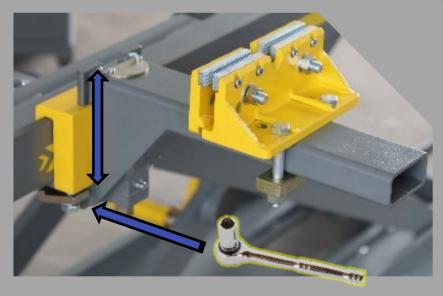
Voltage	400v 3-Phase
Frequency	50Hz
Frame/Lift Height	110mm / 1400mm
Max Pulling Force	6 Tonne
Max Lift Capacity	3 Tonne



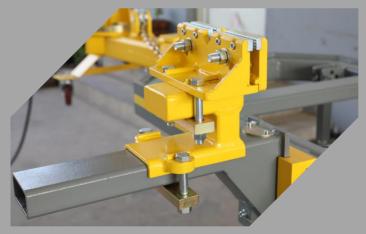
Wheel Buckets REF:STA520

Set of 4x Heavy Duty Wheel Buckets for supporting a vehicle.

Sill clamp arms feature vertical adjustment



Raised sill clamp arms allow measurement to take place



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Multiple pulling angles and heights, including downwards pull





QuickJig 4000

With the option of 2x 360 degree pulling towers offering 10 ton pulling force anywhere around the jig, this versatile jig can also be used as a scissor lift, lifting from 260-1600mm.

Supplied with various pulling clamps, hooks and tools, and with an electronic hydraulic pump, the QuickJig 4000 can be operated quickly. The multifunction folding ramps allow the vehicle to be supported whilst the vehicle is clamped up for repair.



Technical Specification:

n: 4160mm	Frame Length:
n: 950mm	Frame Width:
it 260-1600mm	Frame: Height
	Max Pulling Power:
	Rated Voltage:
	Working range of Tower:
l: 4000kg	Max Load:

Drive-On Wheel Ramps REF:STA519

Set of 4x Heavy Duty A-Frame Drive-On Wheel Ramps which can be folded to support vehicle.



https://youtu.be/j43TECuUzyY



REF: STA514

C & de

Commercial 6 Metre Mobile Jig

Stanners Mobile jig is the space saving wheel-mounted jig system that also allows disabled vehicles to be moved into different locations. These may include into a clean room, or into a less congested area of the bodyshop.





QuickJig Rack 5000/5500/6000

This system is available in 3 different lengths with option of a bench up to 6 metres in length.

With a single 360 degree pulling tower (option of a second tower) offering 10 ton pulling force anywhere around the jig, this versatile jig can also be used as a scissor lift, lifting from ground up to 1190mm.

Supplied with various pulling clamps, hooks and tools with an electro hydraulic pump, the Quick JigRack can be operated quickly.

The tilting function and drive on boards allow the vehicle to be supported whilst the vehicle is clamped up for repair.

Choice of 3 Frame Lengths! Up to 6 metres!

Technical Specification:

Choice of Frame Length:	5000/5500/6000mm
Frame Width:	1170mm
Frame Height:	Up to 1190mm
Max Pulling Power:	10 Ton
Rated Voltage:	415v
Working Range of Tower:	360 Degrees
Max Load:	4000KG

QuickJig Rack 5000 5.00Mtr – **REF: STA525** QuickJig Rack 5500 5.50Mtr – **REF: STA526** QuickJig Rack 6000 6.00Mtr – **REF: STA518**



Using the JigRack in The tilting end can tilted form, the then be levelled out vehicle can be to a horizontal easily driven on. position.



At this stage, the vehicle can be raised.



The vehicle can be

using the main sill



Collision repair can be performed after pulling tower installation.

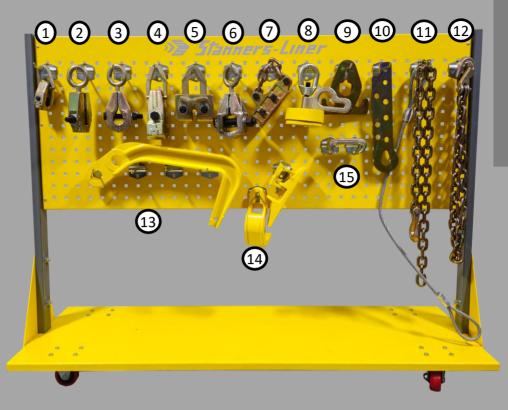


BS10125 Compliant

QuickJig Accessories

Quick Jig Trolley REF:STA522

- 1. Mini Clamp
- 2. Small Clamp
- 3. C Clamp
- 4. Wide Clamp
- 5. Right Angle Clamp
- 6. Heavy Duty Clamp
- 7. Chain Pull Clamp
- 8. Strut Puller Kit
- 9. Double Connector
- 10. Multi Hole Pull Plate
- 11. Cable Sling
- 12. x2 Chain Hook 1.2M
- 13. Pull Hook Set
- 14. Deep Hook
- 15. C Claw



Support Beam REF:STA521



Set of 2x Heavy-Duty Universal Support Beams for cross-bench lifting of vehicles, complete with 4x Supporting Pads.

4x4 Holding Kit REF:STA512

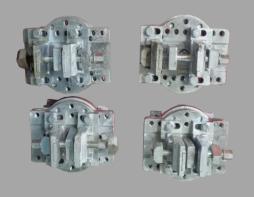


Set of 4x4 Holding Supports.

Merc/BMW Clamps REF:STA513



Merc/BMW Clamps REF:STA5001



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Set of Holding Supports



Stanners i3S- Heat Inductor

The i3s is a fully portable, 230v 16A induction heater with 5 power settings specially designed for use the bodyshop is very lightweight meaning it can be carried from one job to the next. The simple controls of the i3s make it easy to use, and allow for fast and efficient results. The i3s is water cooled , giving it an excellent duty cycle.

UNIQUE BENEFITS

• Power board unit

Water Cooling
 APPLICATIONS

Side windowsMouldings

residues paint

Structural glue

materialsTar liner

display

such as:

• 7x4 cm character digital LCD control

• Dial selector control knob used to

Foot pedal accessory with cable
Heating glove accessory with cable

ideal for a wide range of applications

• Adhesives and stickers without

• Sealants and/or sound insulation

adjust the power intensity

The I3S heat inductors are

• Heated rear windows



Technical Features

Certifications: CE, UKCA Frequency: 50/60Hz, 19KHz Supply voltage: 230 V Fuse: 16 A Output: 3000W Protection category: IP 21 Length x width x height: 340x190x210 mm Net weight: 5 kg



Optional Heating Glove



Optional Glass Remover

REF: STA/i3s



Stanners Alu Stud Pull

U STUD PILL

The Stanners Alu Stud Pull unit offers the following features:

- Traditional capacitor discharge aluminium stud puller – welds small aluminium studs onto the damaged panel, allowing keys to be fitted and pulled using the bridge puller
- The pulling stud welds to the surface of panel, there is no burn through to rear side of panel.
- No need to remove trims or repaint rear side of panel.
- Stud is removed from panel by twist action using a pair of side cutters.

5 Stannar

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in Stand

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<u>BS10125 Compliant</u>

REF: STA705

P

360 Pull Ring Kit (10xM4 + 10xM6) ref:sta736

M4x15mm Alu Studs Pk.25 AI-Mg - REF:STA744 Pk.50 AI-Si - REF:STA743 **M6x15mm Alu Studs** Pk.25 AI-Mg - REF:STA746 Pk.50 AI-Si - REF:STA745

Stanners Alu Arc Gas Pull

Stanners offers the latest aluminium dent puller in our range.

New fusion welding technology – the advantage of our new Alu Arc Gas Pull system over more traditional units is that it welds an aluminium key to the panel like a steel dent puller for much stronger dent pulling over larger areas.

The unit also uses pure argon gas to shield the welding process and create a cleaner weld to the surface of the aluminium panel.

The result is a quicker process and much stronger weld giving the ability to do larger repairs (within reason) to aluminium panels over traditional older aluminium dent systems.



Alu Straight Keys Pk.50 Al-Mg - REF:STA758 Pk.50 Al-Si - REF:STA757



Alu Twisted Keys Pk.25 Al-Mg - REF:STA762 Pk.25 Al-Si - REF:STA761

REF:STA700

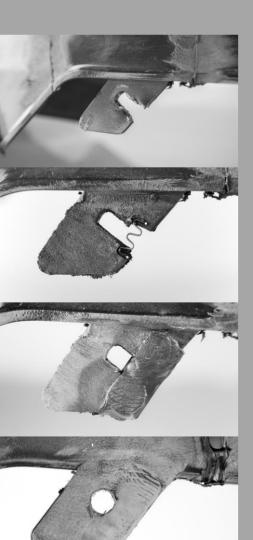


Stanners Plastic Fusion System

Repair damaged bumpers + more!

The Plastic Fusion System comes complete with 2 torches.

One for inserting hot staples for rebuilding and reinforcing broken plastic as well as a hot iron for melting larger cracks - the other torch for melting filler plastic to the cracked workpiece.



» 🖻 Stanners

<image>

Option to use Gas/No Gas

The Stanners Plastic Fusion System provides a fast, cost effective repair option for plastics. It has been designed for high quality, strong and fast repairs in the automotive sector. With the optional user-controlled supply of nitrogen gas to eliminate oxidisation/fumes during the weld process, this creates a strong, high quality repair.

Using weld strips and steel reinforcing clips, it is possible to repair snapped tabs, cracks and splits, saving the cost of new bodywork and reducing workshop expenditure.

With this system, you can repair cracks, reinforce with hot staples then reach a set temperature with a small volume of air *or* nitrogen, fill the damaged part quickly and efficiently creating a strong, permanent and high quality repair using the provided melt strips.

Able to use Nitrogen for the strongest possible weld!

REF: STA771

Stanners TKR PNP90 Self Pierce Riveter



Why use the PNP90?

- There is less surface preparation as transport primer, sealer or stone chips (on sills) do not have to be removed and no weld thru primer applied unlike spot welding. (Repair times are being reduced for the cold repair process)
- Better for corrosion warranty as e-coatings are not removed or burned away
- As there is no heat generated with rivets they can join UHSS/BORON steels without weakening the steel
- Unlike spot welding, riveting does not cause sparks avoiding damage to interiors and glass
- Holds structural adhesive in place as it cures
- Easy removal of Rivet Clamp by releasing locking pins
- Blind Rivet Attachment now available!
- Flow Form Rivets
- 6 Ton Compression Force

BMW Approved



Pressing Out Rivets

Old or defective rivets must be removed from the sheet metal when repairing panels. Using the extraction die and mandrel, these can be pressed out, minimising damage and avoiding drilling of the rivet.



Flow Form Rivets

Using the punch and die, you can set flow form rivets without even drilling the panel, both piercing the panel and closing the rivet in one seamless operation.

REF: TKR-STA-URK-V2



Mobile Infra Red Paint Drying Systems



EURO1000G

- Strong, Lightweight stand with 4 swivel castor wheels, making it easy to manoeuvre round the workshop
- Adjustable height on trigger latch of 1.75m
- Single cassette, 1kw Power output.
- Easily adjusted into a variety of positions to achieve optimal surface area temperature

Input Power: 240V, 1 Phase Power: 1000W Time Setting: 0 - 60 min Temperature: 30 - 100° Curing Area: 800 x 450 mm

REF: EURO1000G

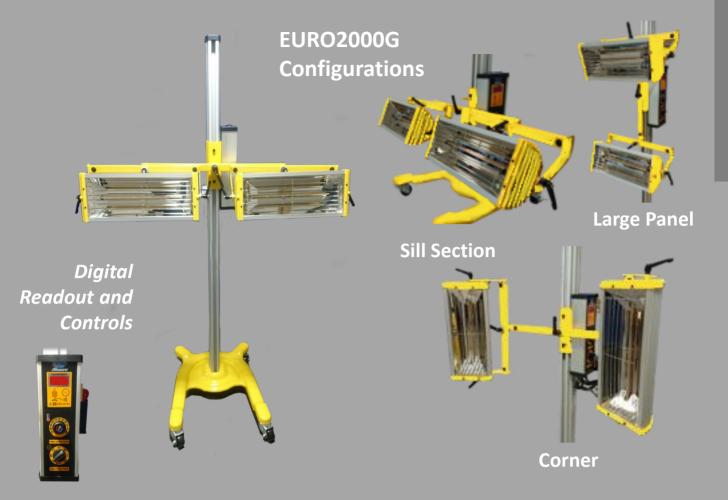
EURO3000G

- Strong, Heavy Duty stand with 4 swivel castor wheels, making it easy to manoeuvre round the workshop.
- Adjustable height on trigger latch of 1.75m
- Triple cassette, 3kw Power output.
- Easy to use controls with a digital readout.
- Easily adjusted into a variety of positions to achieve optimal surface area temperature.

Input Power: 240V, 1 Phase Power: 3x 1000W Time Setting: 0 - 60 min Temperature: 40 - 100° Curing Area: 1200 x 1000 mm REF: EURO3000G

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Mobile Infra Red Paint Drying Systems



EURO2000G

- Strong, Lightweight stand with 4 swivel castor wheels, making it easy to manoeuvre round the workshop.
- Adjustable height on trigger latch of 1.75m
- Double cassette, 2 Kw Power output.
- Easily adjusted into a variety of positions to achieve optimal surface area temperature.

Input Power: 240V, 1 Phase Power: 2x 1000W Time Setting: 0 - 60 min Temperature: 30 - 100° Curing Area: 800 x 800 mm

REF: EURO2000G

New Euro1000GH/2000G Bulb

New Euro3000G Bulb

Older Euro1000/2000 Bulb (Red Bulb Jacket) REF:EURO1001



Older Euro3000 Bulb (Red Bulb Jacket) REF:EURO3001





CTR Vision Fully Automatic Multifunction Spot Welding Machine



The Multifunction spot welding machine in the premium class with complete software package for worry free automotive repair! Fully automatic welding particularly of components made of high maximum strength and also coated and laminated steel panels.

Aluminium welding for thin aluminium sheets up to 3 mm.

Manufacturer approval Tesla

>Voltage: 3 x 400 V / 50 Hz
>Max. power: 130 kVA
>Welding process-control
software Virtual Machine (VM)
>Easy and quick exchanging of C- and X-gun
>Cooling power: 1000 W
>Reproducible welding quality
>Dimensions: 1220 x 680 x 800 mm

>Weight approx.: 95 kg





REF: STA10006 X-GUN ADAPTER c/w ANGULAR ARM'S

REF:STA10005 X-GUN ADAPTER c/w

Spot Welder Spares





REF: ELM9013454 Electrode Cap For Spotter

REF:ELM9013304 3mm Electrode Cap Standard

All required welding tasks performed by a single device:

• Spot welding in automatic mode without prior adjustments

• Conventional spot welding in standard mode with setting of

current and time

• Spot welding with quality assurance and energy control:

Welding programs for coated panels and panels still containing

traces of paint or adhesive residues,

including independent parallel

resistance detection system and stabilizing control as well as

vehicle

specific programs with approved parameters of vehicle

manufacturers

• Spotting, dent repair, pulling of steel plates, welding

on of pins And T-pins (with optional spotter)

REF: STA10000



Mi100 Control T With MTC6000 Gun With True Auto Mode VAS 821 201

The Spot Welder that covers every UK Approval and Specification



Stanners takes the worry out of welding with TrueAutoMode: Industry's First Fully Automatic Spot Welding System

Stanners introduces worry-free welding with the collision repair industry's first fully automatic spot welding system: TrueAutoMode. TrueAutoMode automates the welding process to provide perfect, OEM-approved spot welds every time.

TrueAutoMode measures weld resistance approximately 1,000 times per second and automatically adjusts current level, weld time and clamp pressure as needed. It provides instant feedback to the technician if there's a bad weld and can log every weld. At the end of a job, a TrueAutoMode Mi100 Control T welder can print out a report that includes information on the settings, messages and actual weld parameters of every weld, enabling a shop to easily document that its welds were made correctly.



Manufacturer approvals inc.

Ford, Honda, JLR, Opel, Mercedes Benz, and VW Group

Use: Spot welding of structural body damage. Specially designed for high-strength steels such as Boron, TWIP, USIBOR, TRIP, XIP. **Process Reliability:** Intelligent control technology allows a spot weld quality that is comparable to the quality achieved during the production process of new vehicles.

Protection of the Investment: The modular nature of the system means the system can be easily upgraded for future requirements. Quick and easy tool change; new OEM welding programs can be added through software updates via compact flash card. Efficient Spot Welding: The simple "MULTISPOT" operating concept requires only brief instructions and allows efficient operation of the equipment. The optional PC-software provides analytical capabilities i.e. to check the efficiency of the welding process.

Full Traceability: The spot welder logs every weld with full information of the parameters and actual weld characteristics for full traceability.

160 C arm

90 C arm



REF: ELE520508

For Orders call: 01670514133



Arms and

accessories available such as:

Pro-Spot SP-5.3

The NEW Pro Spot SP-5.3 Double Pulse MIG Welder was designed with microprocessor controls and weld programs specifically geared for the collision repair industry. Applications include Aluminium MIG, MIG Brazing, Steel MIG/MAG, Root Welding, TIG, MMA/Stick Welding, etc.

- Multi-Torch System -3 dedicated MIG torches and spools that make switching materials as easy as grabbing a torch!
- Double Pulse Technology -Allows for precise heat control and weld aesthetics. Great for vertical welding!
- 3 Phase Power -Maintain arc stability on the thickest to the thinnest materials.
- SMART Software -Welding is as easy as grabbing the torch and clicking the trigger, the software changes to the correct weld settings and gas automatically.
- Updates & Upgrades -Keep your welder updated via USB port.
- User Defined Memories -Save and recall more than 200 working points and store them in a customized job list.





⁷ Technical Information

3ph/400v

MMA 5A-270A

MIG 20-350A

IP23S Rated

Fan Cooled

REF: STA406

Fronius TPS270i MIG Welder

What are the Manufacturer Approvals and Specifications for this?

This machine reaches BS10125 Specification and has manufacturer approval from Mercedes Benz, VW, Audi (for Aluminium Welding), Seat, Skoda, Kia, Peugeot, Renault, Citroen, Toyota, Hyundai, Honda, Fiat, Alfa Romeo, Suzuki, Mazda, JLR.

Technical Information

- 3 Phase supply
- 3-270AMP
- Mercedes Benz Approval



REF: FR4.075.170.830



OEM Approved Equipment

Stanners TKR XT2 Self Pierce Riveter

REF: TK-STA-180 : Basic Kit REF: TKR-STA-226 : JLR Kit

TKR XT2 Standard Kit

The TKR XT2 standard kit comes in heavy duty carry cases and is composed of the following:



• Punch Rivet Kit – Mercedes Part No: TKR-STA-167



- Flow Form Rivet Kit Mercedes Part No: TKR-STA-168
- 3.5mm + 5.00mm Rivet Kit BMW Part No: 3.5mm – TKRBGR-24 Part No: 5.0mm - TKRBGR-23



• Trolley (if required) Part No:STA169



 PNP90 SNW XT2 Pump Part No: TKR-STA-38



• Gun and small 45mm C Arm Part No: Gun – TKR-STA-41 Part No: 45mm C-Arm – TKR-STA-1085



 Duo Hose Package (XT2) Part No: TKRBGR-1128



 M8 to M6 adaptor (for 10T/6T head interchange) Part No: TKR25-73 Adaptor Part No: TKR25-74 Distance Bolt



• Short adaptor for accessibility Part No:TKR25-107



For Orders call: 01670514133

Stanners introduce future-proof **TKR XT2 riveter**

With the increasing need for bonding and riveting capable of performing a wide range of riveting styles at the right pressure.

bodywork repair. All extensions are based on the existing PNP90 UN2.0, compatibility with existing riveting tools is possible.

With infinite adjustment of the working pressure and up to 10t of compression force and 8T of tension force, the TKR XT2 is a versatile and lightweight necessity for any workshop.

Upgrade your existing PNP90 to the new TKR XT2! Part Ref: TKR-STA-227

Length	330mm
Width	260mm
Height (incl. Handle)	213mm
Weight	10.6kg
Max Input Pressure	6 bar/ 87psi
Max. Operating Pressure	600 bar
Operating Force	10 Ton Compression/ 8 Ton Tension

TKR XT2 Riveter Mercedes Benz + JLR Manufacturer Approved

Training Available



CBR System (VAS6321A)

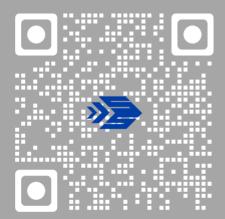
The brand new CBR consists of pure carbon and carbon fibre reinforced plastic components with an innovative honeycomb structure. Thanks to the unrivalled ergonomics of the incredibly light and yet extremely resilient pulling tools, repairers can straighten better and faster in the shortest possible time.

REPAIR INSTEAD OF RENEWAL COMPLETELY REDEFINED

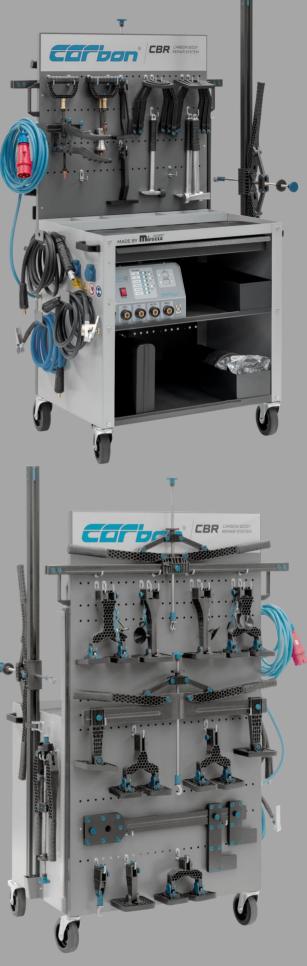
It has never been easier to achieve perfect repair results and more added value than with this highquality complete workstation for modern bodywork repairs. With 12 pulling tools and more than 500 accessories, the CBR System offers the most flexible and complete car body repair workplace on the market. It is the main base for all repairs on steel and aluminium panels.

THE COMPLETE WORKSTATION FOR STEEL AND ALUMINUM

The extremely low weight of the CBR pulling components considerably reduces the effort required for everyday straightening work. A panel beater can easily work alone with the Strong- or Line-Tool. Compared to other systems, the application of the pulling tools – especially when working overhead – is radically easier and absolutely fatigue-free. The newly developed pulling components and extensive accessories give the repairer considerably more flexibility in the repair process, whether on passenger cars, SUVs or commercial vehicles.



Scan The Code To Watch The Amazing CBR System In Action Repairing A Aston Martin GT4.



REF: VAS6321A

AluRepair Visar (VAS 852001A)





REF: VAS852001A

With the proven, absolutely process-safe drawn arc method with up to 1,200 A welding current and the patented welding gun, various types of studs can be welded on a wide range of steel and aluminium alloys.

- Higher output: 1,200 A
- Thread, ground, and tool support bolts up to \emptyset 12 mm
- Remove body punch rivets efficiently and cleanly
- With parameter library
- Industry 4.0 capable

Technical Data

Welding area	Ø 2 – 12 mm, M3 – M12
Welding material	Steel (unalloyed and alloyed), aluminium
Welding current	1.200 A (max)
Current setting range	25 – 1.200 A
Welding time	5 - 1.500 ms (infinitely variable)
Connection	200 to 600 V, 3 phases, 50/60 Hz
Type of cooling	F (thermally controlled ventilator)
Protection type	IIP 23 (use in the open air also permitted)
Ambient air temperature range	0 °C to 40 °C
Dimensions	430 x 288 x 246 mm (without cable)
Weight	18,5 kg

STUD WELDING

In addition to welding the Miracle aluminium bits, the AluRepair plus system is ideally suited for welding mass, threaded, standing and tool support bolts made of steel, stainless steel or aluminium. Due to the high device power of 1,000 A, bolts up to Ø 10 mm can be set safely.



PUNCH RIVETS PULLING

Body parts are often joined by punch rivets at the factory. The attachment of stainless steel bolts with the AluRepair plus system for a clean pulling of the rivets is faster, cleaner and easier than the complex drilling of the connection points.



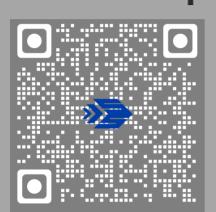
🖻 Stanners

UnoLiner Drive-On Benches



The UnoLiner Drive-On Benches combine Drive-On Ramps with a vehicle lift and chassis straightening bench for quick and easy collision damage repair. The car or truck can stay on its wheels while it is lifted to working height. Our Wheel Stands & Quick Lock Chassis Clamps ensure the car or truck is accessibly placed and anchored to the frame machine bench system and ready for body and chassis straightening within 10 minutes. Since the first UnoLiner chassis straightening bench's construction, we have further developed and perfected our collision repair workshop equipment. We offer body shop and panel beater professionals the repair equipment they need. UnoLiner produces conveniently low Drive-On benches that can be placed flat on the workshop floor. No bench angling swing systems or winches are needed to roll cars onto a UnoLiner bench. All of this results in a multifunctional solution for every workshop.





A

Scan The Code To Watch The UnoLiner Jig Videos From The YouTube Channel





>Low bench height

>Mechanical and hydraulic safety systems
>60 or 100 cm drive-on ramps
>3, 4.6, 5, or 6 ton lifting capacity
>Bench frame lengths of 4, 4.6, 5.5, or 6 meters

>Multiple-angle 10-ton pulling ability
>Interchangeable UnoLiner accessories

Technical data

>Total length : 3795-7140mm
>Standard width per lane : 450mm
>Weight per section: 12-16 kg
>Angled drive section: 600 or 1000 mm
>Max load per ramp section: 1000-1500 kg



Wheel Stands

The STA547 Standard Wheel Stand is notable for its sturdy and practical design, a full set supporting vehicles from compacts to pickup trucks. Casters add mobility to the stands, allowing easy placement.



The STA518 Wheel Stand is the heavyduty version of the STA547 Wheel Stand. Thanks to its reinforced design, its maximum capacity has increased to 1400 kg per stand. This renders the STA518 the perfect wheel stand for the bigger bench systems. Casters add mobility to the stands, allowing easy placement.



Scan The Code To See How The Wheel Stands Work With A Jig

Technical Data

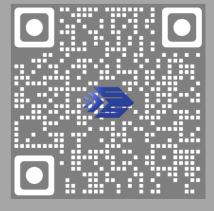
Height : 830 mm Width : 535 (635) mm Length : 605 mm Weight : 25 kg Max. load weight : 850 kg



Technical Data

Height : 830 mm Width : 635 mm Length : 605 mm Weight : 32 kg Max. load weight : 1400 kg







CBR Gluing Technology

INCREDIBLE FAST PREPARING

More than half of motor vehicles registered in UK have dents and dents that you can remove easily and profitably with the paintwork damage-free dent removal technique. With dent removal as an additional service, you increase customer loyalty and attract new customers to your business.

The gluing technique is ideal for damage to sills, side panels, hoods or the rear part. Up to 80% of the deformation can thus be formed back in an extremely short time.

SENSATIONAL RESULTS AFTER ONLY **10 MINUTES!**

Round deformations without body edges are pulled flat by the large-area connection of the gluing pads with the panel metal. Thus this you can pull out the material softer and gentler.

The gluing technique is ideal for damage to sills, side panels, hoods or the rear part. Up to 80% of the deformation can thus be formed back in an extremely short time.

The gluing technology perfectly complements the already existing tensile components and the Airpower pneumatic press. The glue set is usually amortized as a result of the high time savings in the repair of the first damage.



Gluetech Kit

Gluetech+ Kit

REF: CARMGT-400









Workshop Tooling

Spot Weld Removal Drill (Order ref: DF5120)

This drill has a patented pneumatic spindle drive for constant drill pressure. It drills out the entire spot weld. It has a detachable hook and an adjustable depth stop. Due to the automatic drill-pressure the application becomes more ergonomical and efficient while the life-time of the drills increases. This piece adheres to continuous drill-depth regulation. **Standard and Boron Steel Spec. Available**

Softgrip Low Vibration Airsaw (Order ref: STA600)

This very light Air Body Saw weighing in at around 0.6 kg is perfect for the regular user looking for a professional body saw. This Air Body Saw features include; low vibration, high cutting capacity and adjustable rear exhaust for precision cutting under maximum control.

Air Belt Sander (Order ref: C3610)

10mm x 330mm Air Belt Sander – comes with 2 spare belts.

3/8 Air Drill with Auto Chuck (Order ref: D6011)

3/8 Air Drill with Auto Chuck, simple operation with forward or reverse option for drilling.

% Inch Air Die Grinder (Order ref: 16650)

¹⁄₄ Inch Air Die grinder with collet backing pad fastener, suitable for a wide range of heads.

Burraway One-Pass Deburring Tool (6.5mm Order ref:STA14) (4.5mm Order ref:STA15)

The Burraway is supplied fitted with a double acting blade to deburr both sides of a drilled hole. This can be done using portable power tools with no special operator skills required.



Upon entry, spring tension holds the cutting blade in the extended position as it removes the burr on the front of the hole.



As the feed load increases, the pre-set spring tension is exceeded and the blade retracts automatically as the tool passes through the workpiece.



Spring tension again causes the blade to extend as it emerges from the ID of the part; the burr is removed on the back side of the hole on the return stroke.



For Blind Rivets

In one single pass, both sides of the workpiece have been easily deburred.

The crowned and polished top surface of the blade will not mar the inside surface of the hole.





Painting Equipment



Universal Panel Stand

- Strong heavy duty Universal panel stand with 4 swivel castor wheels, making it easy to manoeuvre round the workshop.
- Rubber panel rests for protection of parts from marking.
- One piece moulded locks, height adjustable
- Width is fully adjustable for all bumper/door/panel sizes.
- When not in use, stand can be folded flat for easy storage.

REF: STA203



Bumper Stand

- Strong heavy duty stand with 4 swivel castor wheels, making it easy to manoeuvre round the workshop
- One piece moulded locks for support rods, height adjustable
- Width is fully adjustable for all bumper/door/panel sizes.
- When not in use, stand can be folded flat for easy storage.

REF: STA204

Specialist Tooling



Stanners is able to provide you with comprehensive tool kits to meet manufacturer's requirements (and colour coded if necessary for audit tool cross-contamination requirements)

Stanners can take the hassle out of individual tool purchases and provide you with everything you need.

Enquire with our office for more information.





Parking Sensor Cutters

PRESS-IT 2.0 Punch perfect holes into bumpers - without effort.

The Press-it parking sensor cutting kit is designed for punching holes into bumpers to mount parking sensors. Previously, holes were generally drilled by stepped drill bits. The problem is, that the bumper is unusable if the hole is cut too large.

The advantage of the Press-it System is that pressing in the holes takes place after the painting. The lacquer is moved in at the edges and as a result, there are no sharp edges. Because the sensitivity of the sensors, they have to be fixed in millimetre precision to guarantee a proper function. By using the mandrels, which are also included in the Press-It kit, the sensors are assembled in a very precise way to manufacturers requirements for a professional, repeatable quality, time after time.

		F	EN		×	
	Mandrel Punch	BMW	NOLKSWAGEN	SKODA	OPEL/VAUX	
	18.0mm – <i>STA182</i>			~		
Press-It 2.0 Basic Kit	18.2mm – <i>STA198</i>	√	✓			Press-It 2.0 Full Kit
Order Ref: STA181	18.4mm – <i>STA201</i>		✓			Order Ref: STA175 Comprising of the following:
	24.0mm – <i>STA202</i>				~	
Handle with ball bearing 18.2mm Punch and Mandrel	26.0mm – <i>STA199</i>		✓			Handle with ball bearing18.0mm Punch and Mandre
24.0mm Punch and Mandrel 26.0mm Punch and Mandrel	26.5mm – <i>STA205</i>		✓			 18.2mm Punch and Mandre 18.4mm Punch and Mandre
32.0mm Punch and Mandrel 10.0mm Drill	26.7mm – <i>STA183</i>		✓	✓	Π	 24.0mm Punch and Mandre 26.0mm Punch and Mandre
Case with inlay	27.4mm - <i>STA183-T2</i>			✓		 26.5mm Punch 26.7mm Punch and Mandro
	28.1mm – <i>STA183-T3</i>		✓	✓		• 27.4mm Punch and Mandre
	29.3mm – <i>STA206</i>		✓			 28.1mm Punch and Mandre 29.3mm Punch
	32.0mm – <i>STA207</i>	√				 32.0mm Punch and Mandre 32.5mm Punch
	32.5mm – <i>STA208</i>	√				38.9mm PunchManual
	38.9mm – <i>STA183-T4</i>		✓			 10.0mm Drill Case with inlay

Stanners introduces the new Ford specific mandrel set in addition to the Press-It bumper cutting kit!

The kit contains a range of 10 sizes of high quality mandrels specific to the Ford Marque.

Press-It 2.0 Ford Edition Order Ref: STA240





Stanners Dent Expert ULTRA

With it's tiny dimensions and powerful transformer, the Dent Expert Ultra is ideal for quick use around a busy workshop, small enough for a space limited workshop or light enough for the mobile technician on the road.

The ultra is a very lightweight steel dent pulling unit with **extra long lightweight cables** that uses high power and very short weld time. The result is **no burn through** on the inside panel which is better for corrosion prevention in the future.



= No Burn Through

New high-durability contact tip offers far greater life than normal pulling electrodes. After 200 welds, the tip is only starting to show light wear and is still working well!



Consumables last up to 5 times longer than traditional machines

Technical Specification:

Power Input:	1PH 240V 3A
Maximum Output:	
Weight:	7.2KG (9.16KG with Gun+Earth)
Torch Length:	3 MTR
Earth Length:	2.5MTR

REF: STA703

Stanners

Stanners Dent Expert COMBI

Steel and Aluminium in one unit.

The Stanners Dent Expert COMBI is a versatile twin gun power unit for removing dents on both steel and aluminium.

Complete with a range of tooling for both materials including a rapid pulling bridge, H puller for on-gun instant dent pulling, rapid tab shooter for fast key fixing to the panel and more.

Your Kit Contains:

- Power Unit
- Weld-On Slide Hammer
- H Puller

• Stanners

- SlideSnap 300 Rapid Puller
- Quick release Push-On Earth
- Rapid Tab Shooter
- Steel/Alu Consumables Box including carbon rods, keys and studs etc.
- Steel Weld Gun
- Aluminium Stud Gun



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Stanners Dent Expert PRO

 Ideal for small smart repairs
 The Stanners Dent Expert PRO, further improving on one of our most popular units, the Stanners Dent Expert.
 Perfect for repairing dents in steel, this kit comes with a range of accessories.

Kit Contains: Power unit Weld-on Slide Hammer Quick Release Push-On Earth Carbon Tempering Rods Wavy wire+Tool Straight+Twisted Keys+Tool Washers+Triangles+Tool





Quick twist-release Earth has stronger contact than traditional single point earth electrodes!

Maadaalaadaa



REF: STA706

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Dent Pulling Package Comparison Sheet

	Alu Stud Pull	Alu Gas Arc Pull	Dent Expert Combi	Dent Expert Ultra	Dent Expert Pro	Basic Car Body Repair System	Advanced Car Body Repair System
Aluminium Hammer Set		\checkmark					
Aluminium Studs	\checkmark	\checkmark	\checkmark				
360 Pull Ring Kit	\checkmark	Optional	Optional	Optional	Optional	Optional	Optional
Aluminium Keys		\checkmark					
Small Accessory Box	\checkmark	N/A	\checkmark	\checkmark	N/A	N/A	N/A
Small Trolley	\checkmark	\checkmark	\checkmark	Optional	Optional	\checkmark	N/A
Large Accessory Box	N/A	\checkmark	N/A	N/A	\checkmark	\checkmark	\checkmark
Large Trolley	N/A	N/A	N/A	N/A	N/A	N/A	\checkmark
Quick Puller + 4 Pads	Optional	Optional	Optional	Optional	Optional	\checkmark	\checkmark
Pulling Rods	\checkmark	\checkmark	Optional	Optional	Optional	\checkmark	\checkmark
Slide Hammer			\checkmark	Optional	\checkmark	\checkmark	\checkmark
H Puller			\checkmark	\checkmark	Optional	\checkmark	\checkmark
Rapid Tab Shooter			\checkmark	Optional	Optional	Optional	\checkmark
Slide Hammer + Claw			Optional	Optional	Optional	\checkmark	\checkmark
Lever Puller			Optional	Optional	Optional	\checkmark	\checkmark
SlideSnap 300	\checkmark	\checkmark	\checkmark	Optional	Optional	Optional	\checkmark
Slide 600						\checkmark	\checkmark
Slide 1000							\checkmark
Slide 1500	Optional	Optional	Optional	Optional	Optional	Optional	\checkmark



» Stanners

Pulling Bridges

Stanners offers a modular range of pulling bridges with our new Dent Pulling range.

Accessories & Consumables Slide 600 Puller REF: STA773 SlideSnap 300 Puller REF: STA763 600mm Length adjustable pulling bridge with 4 hook 90 9 0 949 Slide 1000 Puller REF:STA774 adjustable pulling Rapid squeeze puller with Applu Square 4 hook claw. Adding more pullers to the Slide series bridges offers more distributed pulling strength than bridge with 4 hook 3.446 . pulling bridges Slide 1500 Puller REF: STA710 option of using a Hex Key/Power Tool for added control and speed. A.9KG 1500mm adjustable twin-Î foot heavy duty pulling Side Winder System Controlled pulling force applied by turning screw handles at each end of the pulling beam. Swivel feet allows positioning on corners or curved panels for exact positioning. Extendable pulling beam from 150mm to 1600mm allows work on small or large panels Special mounting brackets enable mounting of puller to pull rocker/sill panels, corner edges etc. **Optional Extras** This kit has an extensive range of accessories pulling attachments!

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Bridge fitted with additional Double Swivel Feet and rapid puller



Bridge fitted with additional Double Swivel Feet Slide 600 Puller REF:STA773

MODULAR DESIGN Each puller can be customized to your needs

Each Slide Puller bridge attachment has smooth Ball-Bearing action for ease of use.

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Bridge fitted with additional pulling claw for larger repairs

Side 600 Puller

Slide 1500 Puller REF: STA710



Bridge fitted with additional puller for higher strength repairs

Slide 1500 Puller REF:STA710

Bridge fitted with additional double swivel feet

Slide 600 Puller REF:STA773

Accessories & Consumables

Slide 1500 Puller *REF:STA710*



Slide 1000 Puller REF.STR.TH

Welding **Spares/Accessories**

Stanners stocks a wide range of parts, from MIG Tips, Wire spools, Shrouds, Torches, Regulators, as well an extensive range of machine components, spares and consumables.

MIG Wire

Specialist Wire for manufacturers also available upon request.



Steel Wire

MIG Tips

Regulators

Standard Duty Available in 0.6, 0.8, 1.0 and 1.2mm





Brass Wire



Portable Weld Screens welding screens, colours and sizes.

Aluminium Wire



Heavy Duty





Boron Steel Drill 6.70 x 80

(Order ref: DF404740)



Cobalt Spot Weld Drill 6.00x80 (Order ref: DF244107)

Welding Helmet

(Order ref: DF404730)

Boron Steel Drill 8.00x44



Boron Drill 8.00x80

(Order ref: DF244809)

Welding Blanket

Torch Liner

Gas Shrouds













Range Of Rivet Air Tools

The fastest method of fastening which uses the precision of the driving force to create the perfect finish. Range of tools to suit your requirements from leading manufacturers. We have a wide range of Rivet Air Tool options available to choose from. We have tooling which can set Standard & Structural Rivets. Our range is from the industries leading manufacturers such as: FAR | Gesipa. Ask for a quote today.



REF: RAC171



Various rivets available for all types of bodyshop work.



REF: T4



Alu/Steel Dent Pulling Consumables

Steel Minacle Tips Steel Tappe.1 Image: Steel State States S	un		
Phi. 100 Small Triangles Order Ref: STA733Phi. 100 Start Washers order Ref: STA733Steel Slide Hammer + StarsPhiling Stars ph.20 Order Ref: STA735Steel Slide Slide Spot Welding Single Sided Electrode Order Ref: STA733Steel Slide Hammer + StarsPhiling Stars ph.20 Order Ref: STA735Steel Slide Electrode Order Ref: STA733Steel Threaded StudsPhiling Stars ph.20 Order Ref: STA734Philing Stars ph.20 Order Ref: STA734Steel Firtree StudsPhiling Stars ph.20 Order Ref: STA734Philing Stars ph.20 Order Ref: STA734Steel Firtree StudsPhiling Stars ph.20 Order Ref: STA734Philing Stars ph.20 Order Ref: STA734Steel Firtree StudsStandard Duty Short Standard Duty Short Standard Duty Short Order Ref: STA734Philing Stars ph.20 Order Ref: STA734Steel Rintree StudsStandard Duty Short Standard Study Bask Standard Duty Short Standard Study Bask Standard Study Bask 	ons	Steel Miracle Tips	Steel Tempering
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Pulling Electrodes Order Ref: STA767 Pk.25 Al-Mg - REF:STA762 Pk.25 Al-Mg - REF:STA761 Aluminium 360 Pull Ring Kit REF:STA736 Ouick Puller / Flatliner M5 Electrodes pk.20 Order Ref: STA737		Pk.4 Pulling Rods	Pk.50 Al-Mg - REF:STA758
Pulling Electrodes Order Ref: STA767 Aluminium 360 Pull Ring Kit REF:STA736 Quick Puller / Flatliner M5 Electrodes pk.20 This boxed kit comes complete with 10x M4 and 10x M6 Keys, spinning 360° for narrow fitment and fast fit/removal on Image: Complete with 10x M4	Steel Qui	ick Puller Electrodes	Pk.25 Al-Mg - REF:STA762
Quick Puller / Flatliner Source Puller / Flatliner M5 Electrodes pk.20 Source Patr STA775 Order Patr STA775 Complete with 10x M4 and 10x M6 Keys, spinning Source Patr STA775			
Many more consumables available - Ring the office for details		M5 Electrodes pk.20 Order Ref: STA735	complete with 10x M4 and 10x M6 Keys, spinning 360° for narrow fitment and fast fit/removal on aluminium weld studs.

Many more consumables available – Ring the office for details!



nables

Dent Repair Tools

Lever Puller REF:STA749



Strong lever puller with 6 hook claw, suitable for heavy duty dent pulling.

Accessories & Consumables

Slide Hammer c/w 4 Hook Claw *REF:STA748*



manual pulling of dents.



Quick Puller REF:STA751

Complete with 4 choices of quick fit feet, this quick puller attaches directly to the gun for fast dent pulling. (Uses STA735 electrodes)

Weld-On Slide Hammer REF:STA111+113



Weld-On Slide hammer for direct gun connection. (Use with STAF015/20 pulling stars for dent pulling.)

Suction Puller REF:STAF067

Quick Puller Deluxe REF:STA217

Heavy Duty Quick Puller suitable for a range of tasks. (Uses STA767

μN



Air suction slide hammer PDR tool. Connect to workshop air supply - great for initial panel reshaping.

Push On Earth REF:STA738



Replacement high-contact quick release push-on, twist off earth.

Rapid Tab Shooter REF:STA742

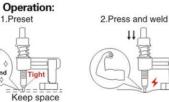


Quickly apply pulling keys closer together without having to load a single key each time. (Uses STAF030/100 Keys)



Product feature:





3.Pulling



360





weld gun, allowing rapid pulling of dents. (Uses STA735 Electrodes)



Stanners TKR XT2 accessories

The TKR XT2 is available with a wide range of accessories to allow use across various sections of the vehicle.



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Part No: TKR25-32

For Orders call: 01670514133

Marking - Pink Part No: TKR25-196

Stanners TKR XT2 accessories

The TKR XT2 is available with a wide range of accessories to allow use across various sections of the vehicle.



Rivet Clamp NB45 TKR-STA-1085

Length	120mm	
Width	75mm	
Height	160mm	
Clamp Opening	80mm	Inclus:
Opening Depth	45mm	Standard in Kir
Weight	2.5kg	Ta Kir

Rivet Clamp NB130 TKR-STA-1086

Length	230mm
Width	75mm
Height	210mm
Clamp Opening	80mm
Opening Depth	130mm
Weight	6.2kg

Rivet Clamp NB240 TKR-STA-1087

Length	390mm
Width	75mm
Height	350mm
Clamp Opening	140mm
Opening Depth	240mm
Weight	11.6kg



040

Adaptors for XT2 10T + PNP90 6T anvil interchange





Short Adaptor (for easy access) **Standard Adaptor**

Distance Bolt Part No: TKR25-107 Part No: TKR25-73 Part No: TKR25-74

These specially designed force limited adaptors allow you to use your current 6 ton anvil heads from the PNP90 on your XT2 unit.

BMW Anvils for 3.5mm and 5.0mm rivets



Part No: TKRBGR-24

These sets must be used with the 10T/6T adaptors for use on the

3.5mm Rivets



5.0mm Rivets Die and Mandrel Set Part No: TKRBGR-23



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XT2.

Stanners TKR XT2 accessories

The TKR XT2 is available with a wide range of accessories to allow use across various sections of the vehicle.



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Stanners I-Range Heat Inductors

Stanners Equipment offers a range of Induction heaters for a wide variety of purposes, from automotive, agricultural, aerospace, industry maintenance etc.

An important feature of the induction heating process is that the heat is generated inside the object itself, instead of by an external heat source via heat conduction.

This works by using an electromagnet on the tool, inducing eddy currents within the target material, rapidly heating up the item. This means that only the target material is heated up and not any surrounding objects, making it safer to use around delicate components nearby e.g. rubber bushes, o-rings, seals etc.

Stanners i4s Heat Inductor



Standard Tip

Fitted as standard to the i4s, this versatile tip offers high heat output in a wide range of situations.

Comes fitted with a user-replaceable ferrite tip for long term reduced consumable cost to the user.



Why the Stanners i4-S Heat Inductor?

- 240V, 16A single phase Heat Inductor
- 5 Step Power Control
- IP21 Rating
- Liquid Cooling with heat exchanger for high duty cycle
- Lightweight unit on a mobile trolley, ideal for movement around the workshop

Technical Information

- 3.5kW Induction Power
- Weight 13kg (excluding trolley)
- 240v Single Phase Supply
- 3Mtr Torch
- 2Mtr Mains Lead

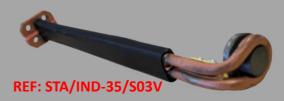
REF: STA/i4s

Inline Tip

Available as an option for the i4s, this narrow fitment

allows the i4s to be used in difficult access points.

Comes fitted with a user-replaceable ferrite tip for long term reduced consumable cost to the user.



» Stanners

Stanners i13 Heat Inductor

Ideal for workshops or fields that require high-end heat levels.

The Stanners i13 is ideal for a wide range of applications for automotive use and more.

The i13 has a hydraulic heat exchanger with fan for excellent duty cycles, up to 45 mins constant use.

With variable output levels and simple controls for ease of use.



Ideal for automotive uses such as:

Track Rod Ends Exhausts Suspension Components Pre-Heating hubs for bearing removal Removal/Unlocking seized nuts/bolts Straightening Drive Shafts Straightening + pre/post heating. Manifold stud heating And much more!

Technical Information

Rated Voltage	400V 3ph 50Hz 32A
Working Frequency	15-30khz
Duty Cycle	45min continuous use
	@ room temperature
	20 deg.
Cooling System	20l Fan assisted cooling
Output Power	13kw
Degree of	IP21
protection	
Torch Length	4.25 Metre

REF: STA/I13S

Stanners i18 Heat Inductor

Ideal for workshops or fields that require high-end heat levels.

The Stanners i18 is ideal for a wide range of applications for heavy automotive use and more.

The i18 has a hydraulic heat exchanger with fan for excellent duty cycles, up to 60 mins constant use.

With 5 output levels and full colour touch screen controls for ease of use.



Technical Information

Rated Voltage	400V 3ph 50Hz 30A
Working Frequency	15-30khz
	60min continuous use @ room temperature 20 deg.
Cooling System	20I Fan assisted cooling
Output Power	18kw
Degree of protection	IP21
Torch Length	4.5 Metre

REF: STA/I18S





Mechanical & Service

Stanners TKR Universal Walnut Blaster

The TKR Walnut Blaster is used to treat the surface of inlet channels and valves, removing carbonized material without affecting the metal surface by using a pressurised jet of walnut granules.

Compressed air is used to propel the blast medium – a pressure regulator for adjusting the air pressure with an integrated water separator is included in the scope of delivery.

Why Walnut Granules?

Nut shell granules are a natural product made from purified, ground walnut shells which are used as a blast medium for the gentle cleaning of surfaces.

Due to the low hardness and low specific weight, no material is removed from the workpiece.

When cleaning internal combustion engines, due to the organic nature of Walnut shell, any residual blast medium simply burns away without residue. Universal Suction adaptors for vertical and horizontally installed motors.



Blast Media Available REF:STA900

https://youtu.be/8qvCsa_kAb8



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Watch this product in action! Weight: **16KG** Hose Package Length: **4 Me** Max Operating Pressure: **8 BAF** Container Volume: **5 Ltr**

16KG 4 Metre 8 BAR/116psi 5 Ltr



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REF: TKRSTA-236

Training and Weld Testing

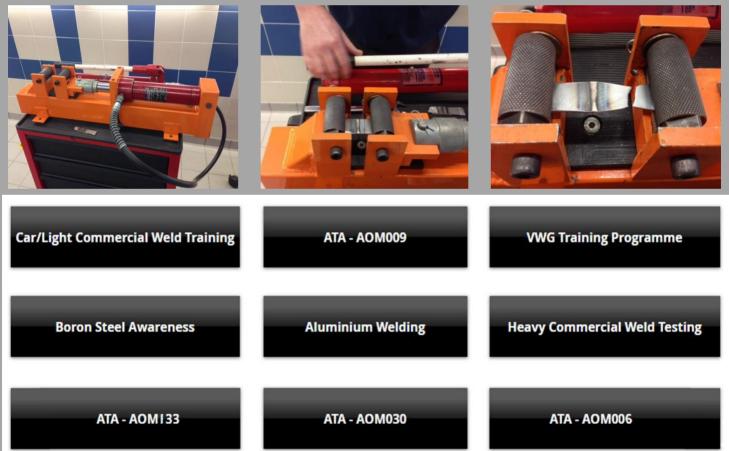


Need Specialised Training? That's where we can help.



With a nationwide team of weld testing/training staff, Stanners specialised Services visit you ON SITE to complete any training/testing, saving you the hassle and expense of booking accommodation and transport for your staff.

Destructive testing is carried out on site for same day results for standard BS Weld Tests.



Training centre for Exhaust pipe welding in Steel/Stainless steel









For Help call: 01670514133



Founded in 1957



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ABP Capital Equipment Supplier Winner 2022