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About Stanners Equipment



The Company:

Established in 1957, Stanners Equipment Ltd are a family run business, specialising in importing quality Bodyshop equipment. We are an 'Elektron Specialist Service Centre', with Factory trained engineers using genuine Elektron Software, parts and consumables. We are supported by a national sales team, demonstrators and service engineers, covering the whole of the UK and Ireland.

Our partner company, Stanners Specialised Services is an IMI Approved Awards Centre. With on-site BS weld testing, Boron Steel Awareness courses (QAA Certified) and bespoke Welder Training, we can provide the whole package as a one-stop shop.



SPECIALISED SERVICES LLP

The Company:

Stanners Specialised Services is an IMI Approved Awards Centre, offering on site certified bespoke Welder Training and BS Testing of operators. We offer a professional service nationally. Our vans will come to you and are fully equipped for on site Macro/Destruction Testing.

Automotive body repair technology is constantly changing in a fast moving industry, so it is ever more important to keep bodyshop staff informed regarding equipment and training requirements. It is getting increasingly important to offer Boron awareness presentations to bodyshop vehicle damage assessors, this is to offer them the help to increase their knowledge in the ever changing use of body materials used in motor manufacture.







Why Use Stanners Specialised Services?

- We are recognised by many manufacturers as an approved supplier of weld testing including: BMW, Mercedes and Vauxhall
- We are a specialised VW/AUDI Approved centre
- Advice can be given on equipment and training/testing required to help gain and maintain vehicle manufacturer repair approvals
- We specialise in welding tests at commercial bodyshops testing up to a maximum of 12mm material thickness
- Our team are experienced in assisting bodyshops with tailored training /testing for their staff requirements i.e.
 We can provide specialised & bespoke training e.g. Jig, Brass, Steel, Stainless Steel, Aluminium











The Spot Welder that covers every UK Approval and Specification

VAS 821 201

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, Porsche 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.

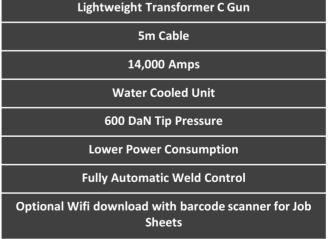
Full Traceability: The spot welder logs every weld with full information of the parameters and actual weld characteristics for full traceability.

Arms and accessories available such as:















Manufacturer approvals inc Ford, Honda, JLR, Opel and VW Group

Lightweight Transformer X Gun

5m Cable

14,000 Amps

Water Cooled Unit

600 DaN Tip Pressure

Lower Power Consumption

Fully Automatic Weld Control

Optional Wifi download with barcode scanner for Job Sheets Standard X Gun package includes the following:



Spot Welder Spares



13mm Flat Caps Order Ref: EL420626



13mm Domed Caps Order Ref: EL419728





Spot expert package includes the following:









Spot Welder Spares



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



Domed Caps

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



Pro-Spot i5

Mercedes-Benz + Tesla Approved!

Why the Pro-Spot i5?

- Full Colour Touch display with 270 degree rotation.
- · Full Auto welding capability.
- 5m Lightweight welding cable for increased reach
- Option of single sided welding adaptor.
- Various C-Arms available
- Mercedes-Benz + Tesla Approval

15 Technical Details				
Input Voltage	3ph 400v 50/60hz			
Welding Amperage	14,500A Max			
Cable Length	5mtr Weld Cable			
Electrode Force	565daN			
Cooling	Radiator/coole d to weld caps			
Protection	IP21			
Weight	142KG			



Auto Mode

While in AUT mode the i5 measures metal tradiness automatically using the latest optical technology. The i5 then senses the metals to be welded from a pre-delivered current to determine the type of metal. Based on the thickness and resistance feedback data the i5 delivers the correct weld power every time regardless of type of metal, thickness or correction protection between the metals.

Actual welds made with the i5 in Auto Mode



Spot Gun Features

PRO SPOT

- Double-Acting Cylinder
- High squeeze pressure: > 1,200 lbs. on all extension arm configurations.
- Water-Cooled to the welding caps.
- Self Aligning Electrodes. No adjustment needed when changing arm configurations.
- Wide-Spreading Electrodes for hard to reach areas.
- .. X-Gun Adaptive
- Replaceable Electrode Caps



Double-Acting Spot Welding Gun

A great feature of the I5 spot gun allows the operator to reach over common, hard to get to weld areas with ease. Areas like the rear body panels, roof panels and radiator supports. Just push the top switch and the gun pneumatically spreads the tips apart to reach over any wide area. Welders without this feature have to have the arm unbotted and physically moved. With the i5 there is no need to let go of your grip, just press the button Smart, very smart.





Welding with the Wheel House Arm makes it possible to weld in the most difficult areas.



For deeper needs use the Pro Spot extension U-Arms (508mm - 600mm). They are self aligning and quick to install.



Spot welding of quarter panel using C-Arm

Stanners MIG Welders Expert Range



Why the Stanners 1T Expert? REF:AS1T

- Latest 200AMP Synergic Unit
- 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

Technical Information

- Current range 25-200AMP
- Weight 55kg
- 16AMP, 3 Phase Supply



Why the Stanners 1T-S Expert? REF:AS1T-S

- 240V, 13AMP version of our popular 1T expert welder
- Latest 170AMP Synergic Unit
- 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

Technical Information

- Current range 20-170AMP
- Weight 55kg
- 240v, 13AMP, Single Phase Supply

Designed specifically for the Car Bodyshop Market

Made in Germany



- Triple torch setup no need to switch torches or liners!
- Latest 200AMP Synergic Unit
- 10 Voltage Settings
- 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

Technical Information

- Current range 25-200AMP
- Weight 70kg
- 16AMP, 3 Phase Supply



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 Aluminum 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.



Technical Information 3ph/400v supply MMA 5A-270A TIG 5A-350A MIG 20-350A IP23S Rated Fan Cooled Tesla Approval

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







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

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!

Airfed Weld Helmets

Stanners Weld Helmet EXPERT AUTO

Unit REF:EURO3887 P3 Filter: EURO3889.01 Pre-Filter:EURO3889.02

The Expert auto provides a lightweight shell to protect the user from heat, sparks and spatter. The welding lens gives a high view clarity with the latest ADF technology. Providing the user with performance, comfort and functionality for the professional welder. Full sensitivity control, making it even suitable for low amp TIG welding.

- Lightweight shell
- 9-13 DIN Grade
- Automatic Darkening lens with delay and sensitivity adjustment
- Large Lens 98mm x 48mm
- · Comfort headgear
- Respiratory pack with replaceable filters.

Specifications				
Viewing Area 98mm x 48mm				
Lens Shade	9-13 AUTO			
Power Supply	Solar Cell – No Battery			
Classification	1/2/1/2			
Weight	600g			
Hose Length for air belt	850mm (33.5in)			



Stanners Weld Helmet EXPERT AUTO With Grind View
Unit REF:EURO3888 P3 Filter: EURO3889.01 Pre-Filter:EURO3889.02

This unit is a combined welding and grinding helmet with an automatic ADF darkening filter with shades 9-13 DIN as well as a flip up visor for grinding.

The large plastic lens gives the welder a clear, unobstructed view when the visor is flipped up – the helmets are rated B in the impact resistance classification, which means they are approved for grinding.

- · Lightweight shell
- 9-13 DIN lens
- Automatic Darkening lens
- Large inner grinding visor (clear)
- Comfort headgear
- Respiratory pack with replaceable filters.

Specifications					
Viewing Area	97mm x 47mm				
Lens Shade	9-13 AUTO				
Power Supply	Solar Cell – No Battery				
Classification	1/2/1/2				
Weight	890g				
Hose Length for air belt	850mm (33.5in)				

Complete with air fed hood, 850mm long hose and belt fitted air filtration system for respiratory protection.



Fume/Dust Extraction

Our range of fume extraction units are designed to make the welder's life easy with simple operation, moveable hoods and fume inlets which allow fume extraction direct at the source.



Product Name	Fume Eliminator STANDARD			
Max suction capacity m3/h	250m3/h			
Supply Voltage	230v			
Frequency	50Hz			
Installed Power	1100w			
Machine Capacity	110m3/h			
Vacuum Depression	2200Pa			
Noise	65dB (A)			
Weight	20kg			



Product Name	Fume Eliminator DELUXE			
Max airflow m3/h	150m3/h			
Supply Voltage	230v			
Filter Efficiency	99.7%			
Hose Length	2.5mtr			
Hose Diameter	44mm			
Working Pressure (kPa)	22			
Noise	73dB (A)			
Weight	16kg			

Stanners Fume Eliminator STANDARD *REF:EURO3886*

3pc Filter Pack: EURO3886.01

The Fume Eliminator **Standard** is designed to be carried to the working area. This lightweight unit connects to the work surface using a magnetic tab extraction nozzle so the Fume Eliminator unit extracts the fume directly at source.

The Fume Eliminator **Standard** comes with a manual start and simple adjustable knob for suction power.

- Portable and easy to carry
- Low service costs
- User friendly –simple operation
- 230V 1ph Unit
- Supplied with a suction nozzle with magnetic tab.

Stanners Fume Eliminator DELUXE

Unit REF:EURO3883

Pre-Filter: MUR-0468455002 Main Filter: MUR-0700003004

The Fume Eliminator **Deluxe** is designed to be carried to the working area. Connected to a welding torch or to an extraction nozzle, the Fume Eliminator unit extracts the fume directly at source.

The Fume Eliminator **Deluxe** comes with a manual start.

- Portable and easy to carry
- Low service costs
- Manual or automatic start/stop function
- User friendly
- 240v and 110v options available

Rupes KX135 Dust Extractor REF: KX135.2

This is a compact and easy to use unit with a connection for a single pneumatic tool. This unit provides high reliability and low maintenance requirements thanks to the absence of electric or mechanical moving parts, due it its pneumatically powered motor. Designed for environments classed as Zone 22 (ATEX 2014/34/EU)

Supplied with:

- Pivotable front connector
- •29mm Suction hose
- Paper filter bag
- •29mm Pneumatic extraction hose

Product Name	Rupes KX135			
Max airflow m3/h	100m3/h			
Working Pressure	7 BAR			
Air Consumption	1000ltr/min			
ATEX Rating	Zone 22			
Vacuum	1900mm/H2O			
Tank Capacity	20ltr			
Noise	78dB (A)			
Weight	30kg			





Pro-Spot Combi Dust Free Workstation

The Combi Dust-Free Workstation makes sanding easier, cleaner, more productive AND saves money. Combining our patented and unique Dust-Free Sanding System with mobility, storage and fast clean up, users can now use 2 Sanders at once and even attach their favourite DA.

- Mobile- Slim Design and Easy Glide Wheels help the station move easily around the shop.
- No Electric Motors- Prevents explosive risks from heat and sparks.
- **Aluminium Safe** With Anti-Static Hoses and No Electrical parts, the system is safe to work on aluminium or steel.
- Very Low Air Consumption Only 5-7 CFM
- Quiet & Saves Money- Low airflow keeps noise levels low and saves on air compressor & energy costs.
- Simple Clean Up- Dust collects in Disposable Vacuum Bags.
- **Double Productivity** Designed to run Two Sanders at once.
- Complete with 1x 5mm DA Orbital Sander and 1x Hand Block Sander.
- ATEX 2014/34/EU

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 Available in a wide range of sizes.



Aluminium Wire Available in a wide range of grades and sizes.



Brass Wire Available in a range of sizes.

MIG Tips

Standard Duty



Available in 0.6, 0.8, 1.0 and 1.2mm



Heavy Duty Available in 0.8, 1.0 and 1.2mm



Regulators CO2, Argon, Nitrogen and more!



Portable Weld Screens

Heavy duty, mobile welding screens, available in various colours and sizes.



Common Drill Consumables More sizes available



Boron Steel Drill 8.00x44 (Order ref: DF404730)



Boron Drill 8.00x80 (Order ref: DF244809)



Boron Steel Drill 6.70 x 80 (Order ref: DF404740)



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

Welding Helmet Various Models available



Welding Gloves Various Sizes available



Welding Blanket Various Sizes available



Torch Liner Various sizes available



Gas Shrouds Various Sizes available



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.

1/4 Inch Air Die Grinder (Order ref: 16650)

¼ Inch Air Die grinder with collet backing pad fastener, suitable for a wide range of heads.

Burraway One-Pass Deburring Tool

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.



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



- 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.



Bumper Stand REF:STA204

- 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.



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.



Press-It 2.0 Basic Kit
Order Ref: STA181

Comprising of the following:

- Handle with ball bearing
- 18.2mm Punch and Mandrel
- 24.0mm Punch and Mandrel
- 26.0mm Punch and Mandrel
- 32.0mm Punch and Mandrel
- 10.0mm Drill
- Case with inlay





Press-It 2.0 Full Kit
Order Ref: STA175

Comprising of the following:

- Handle with ball bearing
- 18.0mm Punch and Mandrel
- 18.2mm Punch and Mandrel
- 18.4mm Punch and Mandrel
- 24.0mm Punch and Mandrel
- 26.0mm Punch and Mandrel
- 26.5mm Punch
- 26.7mm Punch and Mandrel
- 27.4mm Punch and Mandrel
- 28.1mm Punch and Mandrel
- 29.3mm Punch
- 32.0mm Punch and Mandrel
- 32.5mm Punch
- 38.9mm Punch
- Manual
- 10.0mm Drill
- · Case with inlay

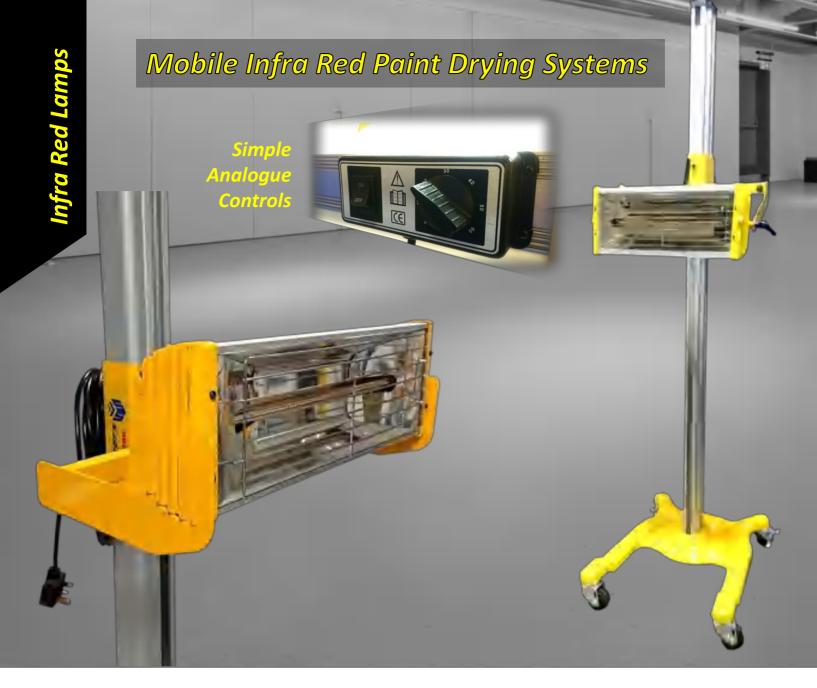
Optional Extra: Press-It 2.0 Ford Edition set!

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





EURO1000G REF: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.
- Removable cassette for greater range of use for hard to reach areas.

Input Power: 240V, 1 Phase

Power: 1000W

Time Setting: 0 - 60 min Temperature: 30 - 100° Curing Area: 800 x 450 mm





EURO2000G REF: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

EURO2000G Configurations



EURO3000G REF:EURO3000G

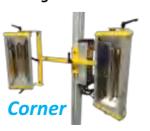
- Strong, Heavy Duty stand with 4 swivel castor wheels, making it easy to manoeuvre round the workshop.
- Adjustable height on trigger latch of 1.75m
- Triple cassette, 3kw Power output.
- Easy to use controls with a digital readout.
- Easily adjusted into a variety of positions to achieve optimal surface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

Input Power: 240V, 1 Phase

Power: 3x 1000W

Time Setting: 0 - 60 min Temperature: 40 - 100°

Curing Area: 1200 x 1000 mm







Spectratek 2400S

- Rapid Temperature Climb
- Automatic Timed Shut Off Reduces chance of damage to finish from overheating
- Uniform, Focused cure area no hot or cold spots
- Simple Controls with a digital control LCD screen
- Easily adjusted into a variety of positions to achieve optimal surface area temperature
- Lightweight, strong, stable and rugged construction

Input Power: 240V, 1 Phase

Power: 2x 1200W

Curing Area: 920 x 760mm

Spectratek 4000S

- Automatic Timed Shut Off Reduces chance of damage to finish from overheating
- Variable Controls with a digital control LCD screen to allow full adjustability of the power.
- TISS technology Takes the guesswork out of positioning the lamp units by telling you where the ideal distance is from the panel.
- Heat sensor automatically adjusts the temperature throughout the curing process.
- Gas Cylinder for effortless raising and lowering of the cassette units.

Input Power: 400V, 3 Phase

Power: 4x 2000W



Spectratek 8000SD

- Rapid Temperature Climb
- Automatic Timed Shut Off Reduces chance of damage to finish from overheating
- Uniform, Focused cure area no hot or cold spots
- Variable Controls with a digital control LCD screen to allow full adjustability of the power.
- TISS technology Takes the guesswork out of positioning the lamp units by telling you the ideal distance is from the panel.
- Heat sensor automatically adjusts the temperature throughout the curing process.
- Gas Cylinder assist for effortless raising and lowering of the cassette units.
- Easily adjusted into a variety of positions to achieve optimal surface area temperature

Input Power: 400V, 3 Phase

Power: 8x 2000W

Track and Rail Systems

The Short Wave Infra-Red curing heads are suspended from an overhead track system, freeing up valuable floor space.

An easy glide bridge assembly makes positioning the curing heads on any panel of a vehicle effortless.

There is no need to manoeuvre portable floor systems between tightly spaced vehicles, eliminating any fear of vehicle damage.

The innovative track design and its cable carrier allow the track system to span multiple bays, no more electric cables dragging along or cluttering up the floor.

Various options available, enquire with our office today for more information.

No Heat! UVTEK Instacure

Almost Instant cure with zero heat!

Instacure Paint Drying System

Designed and built in Canada, the Instacure unit is used for those in the manufacturing and professional collision repair automotive industry. With easy and complete access to all parts and sections of a vehicle, this provides a rapid curing time on all current ultraviolet curable fillers, primers, top coats and clear coats.

Using either automatic time-set mode or manual mode, the UVTEK Instacure has a uniform curing area with no 'hot' spots, giving a perfect finish.

The glass protected light emits only pure UVA.

The lens can be easily removed for cleaning. The unit can be easily packed for storage in the case after use.

The unit has a passive thermal management system with a cooling fan in the head. The unit requires no cooldown time between uses and can run non-stop without overheating.



Made in Canada





20-60 seconds UV Body Filler
10-120 seconds UV Primer
10-90 seconds UV Clearcoat

- * Dependant on paint product type, curing method and/or other factors
- Long LED Lifetime est. 35000 hours.
- Li-lon Battery 18.5V 3500mAh (11/2 hr charge time)
- Emits only pure UVA radiation (395nm)
- Uniform Curing Area

4000

UV LED Paint Drying Systems

Made in Canada, the expertly created UVLED range is created with the most advanced LED technology to revolutionise the car body repair industry, shortening UV paint curing times to mere seconds.

- Almost instant full cure with no heat
- Very Long Lifetime more than 35,000 hours
- No Warm-up and cooldown time full power from the start
- Curing of primers, colour coats and clear coats under 3 minutes (dependent on paint manufacturer)
- Emits only pure UVA radiation (390-400nm) no UVB + UVC
- UV LED modules are glass protected which is easily removable for cleaning



Model: UVTEK 2000

UV Single Head, 230V
Power Consumption:250W
LED Power: 85W per cassette
Optical Power: 40w per cassette
Curing Area: 600mm x 600mm



UV Single Head, 230V
Power Consumption:250W
LED Power: 85W per cassette
Optical Power: 40w per cassette
Curing Area: 600mm x 600mm



UV Twin Head, 230V
Power Consumption:500W
LED Power: 85W per cassette
Optical Power: 40w per cassette
Curing Area: 600mm x 1315mm



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.



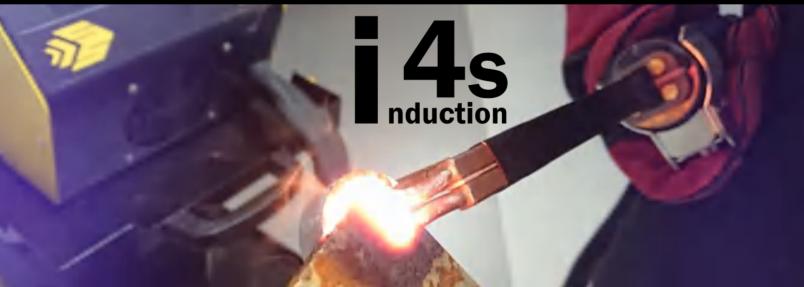
Why the Stanners i4-S Heat Inductor?

- 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

Additional Inductors available for this machine!



Stanners I-Range Heat Inductors

Why the Stanners i6 Heat Inductor?

- 30 mins continuous use at room temperature
- Hydraulic heat exchanger for great duty cycles.
- 5 output levels.

Technical Information

- 6kW Induction Power
- 15-30khz Working Frequency
- 400v 16A Three Phase Supply
- 3 Mtr Torch

Why the Stanners i13 Heat Inductor?

- 45 mins continuous use at room temperature
- Hydraulic heat exchanger for great duty cycles.
- 5 output levels.
- Perfect for HGV workshops and more.

Technical Information

- 13kW Induction Power
- 15-30khz Working Frequency
- 400v 32A Single Phase Supply
- 4.25 Mtr Torch

Why the Stanners i18 Heat Inductor?

- 60 mins continuous use at room temperature
- Hydraulic heat exchanger for great duty cycles.
- 5 output levels.
- Perfect for heavy use in HGV/Production and more.

Technical Information

- 18kW Induction Power
- 15-30khz Working Frequency
- 400v 32A Single Phase Supply
- 4.50 Mtr Torch

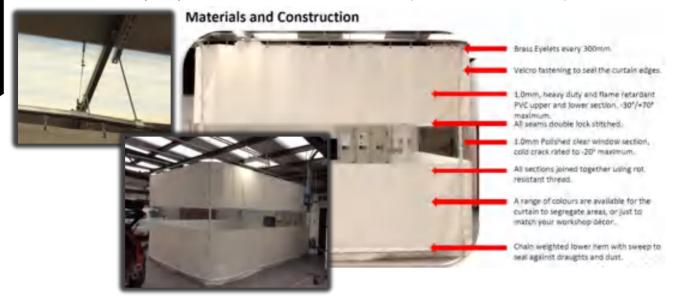






Custom Aluminium Bay Curtain Installations

Stanners is able to measure, supply and fit custom workshop curtains to your premises. The curtains are designed to protect against draught, moisture, cold, dust and grinding debris. Made from a heavy duty, 1.0mm thick flame retardant PVC (rated to ISO 3795 1989)



Measuring and Fitting

As every workshop is different and one size doesn't always fit all, we offer a custom fitting service.

A member of the Stanners team will visit your site and take measurements for the fitment area of your custom curtain, building the curtain to your specs, location and design requirements. Once your custom curtain has been produced, our trained engineers will return to your site and fit the curtain.

Stanners Alu Stud Pull REF:STA705

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.





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

Stanners Alu Arc Gas Pull REF:STA700



Stanners Dent Expert COMBI

REF: STA712

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



Stanners Dent Expert PRO

REF: STA706

- Ideal for small smart repairs

The Stanners Dent Expert PRO is brand new for 2020, 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.





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

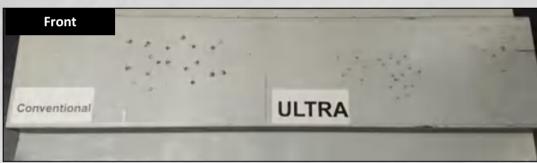


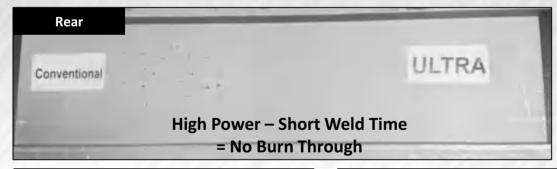
Stanners Dent Expert ULTRA REF:STA703

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.











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





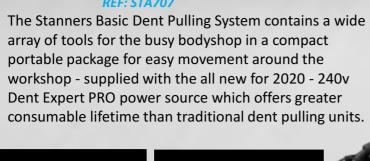


Technical Specification:

Power Input:	1PH 240V 3A
Maximum Output:	5000A
Weight:	7.2KG (9.16KG with Gun+Earth)
	Gun+Earth)
Torch Length:	3 MTR
Earth Length:	2.5MTR

Stanners Basic Car Body Repair System

A Staneers



Conventional (30 Welds)



Expert PRO (200 Welds)

Slide Hammer



H Puller



Slide Hammer + Claw



Quick Puller (4 Pad Options)



Lever Puller



Slide 600 Puller



Advanced Car Body Repair System REF: STA709

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.



Car Body Repair System

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		✓					
Aluminium Studs	√	√	✓				
360 Pull Ring Kit	✓	Optional	Optional	Optional	Optional	Optional	Optional
Aluminium Keys		✓					
Small Accessory Box	✓	N/A	✓	✓	N/A	N/A	N/A
Small Trolley	✓	✓	✓	Optional	Optional	✓	N/A
Large Accessory Box	N/A	✓	N/A	N/A	✓	✓	✓
Large Trolley	N/A	N/A	N/A	N/A	N/A	N/A	✓
Quick Puller + 4 Pads	Optional	Optional	Optional	Optional	Optional	✓	✓
Pulling Rods	√	✓	Optional	Optional	Optional	✓	✓
Slide Hammer			✓	Optional	✓	✓	✓
H Puller			✓	✓	Optional	✓	✓
Rapid Tab Shooter			✓	Optional	Optional	Optional	✓
Slide Hammer + Claw			Optional	Optional	Optional	✓	✓
Lever Puller			Optional	Optional	Optional	✓	✓
SlideSnap 300	✓	✓	✓	Optional	Optional	Optional	✓
Slide 600						✓	✓
Slide 1000							✓
Slide 1500	Optional	Optional	Optional	Optional	Optional	Optional	✓

Refurbished Units

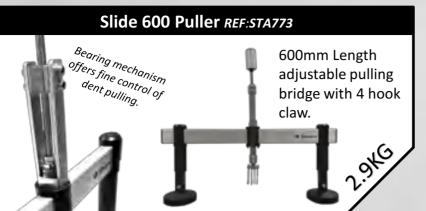


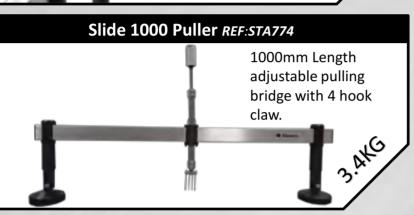
Stanners offer a wide range of second hand, refurbished welders and Jig beds for sale.

As our stock changes regularly, give us a call or take a look on our website for details on our current stock.

Pulling Bridges

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













1500mm adjustable twinfoot heavy duty pulling bridge with 4 hook claw.



Side Winder System

- Controlled pulling force applied by turning screw handles at each end of the pulling beam.
- Magnetic and suction feet allow the tool to be used on vertical or horizontal panels.



Slide 1500 Puller REF:STA710



Dent Repair Tools

Lever Puller REF:STA749



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

Slide Hammer c/w 4 Hook Claw REF:STA748



Slide hammer with 4 hook claw for 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
Electrodes)



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

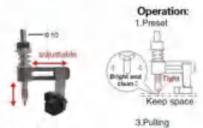
Push On Earth REF:STA738





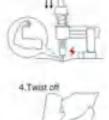
Replacement high-contact quick release push-on, twist off earth.

Rapid Tab Shooter REF:STA742









2 Press and weld





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

H Puller REF:STA764



Attaches directly to the weld gun, allowing rapid pulling of dents.
(Uses STA735 Electrodes)

Alu/Steel Dent Pulling Consumables

Aluminium-Silicon Studs

Alu 12% Silicon Studs available in various sizes.

Stud Size	Order Reference
M4 x 12mm	STA115 pk.200
M4 x 15mm	STA743 pk.50
M5 x 12mm	STA105 pk.100
M6 x 15mm	STA745 pk.50

Aluminium-Magnesium Studs

Alu 5% Magnesium Studs available in various sizes

Stud Size	Order Reference
M4 x 12mm	STA114 pk.200
M4 x 15mm	STA744 pk.25
M5 x 12mm	STA106 pk.100
M6 x 15mm	STA746 pk.25

Steel Slide Hammer + Stars



Pulling Stars pk.20 Order Ref: STAF015/20

1.1KG Slide Hammer Order Ref: STA111 + STA113

Steel Threaded Studs



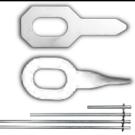
Stud Size	Order Reference
M4 x 12mm	EL408604
M4 x 16mm	STA109
M5 x 18mm	EL408605
M6 x 20mm	STA768
M6 x 12mm	EL408606

Steel Firtree Studs



Stud Size	Order Reference
5.5mm x 9mm	EL410082
5.5mm x 14mm	EL408568
5.5mm x 18mm	EL408569
5.5mm x 25mm	EL408570

Steel Keys and Rods



Straight Keys pk.100

Order Ref: STAF030/100

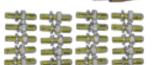
Twisted Keys pk.100 Order Ref: STA734

Pk.4 Pulling Rods Order Ref: STA747

Steel Quick Puller Electrodes



Pulling Electrodes Order Ref: STA767



Quick Puller / Flatliner M5 Electrodes pk.20

Order Ref: STA735

Aluminium Keys

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



Aluminium 360 Pull Ring Kit REF:STA736

This boxed kit comes complete with 10x M4 and 10x M6 Keys, spinning 360° for narrow fitment and fast fit/removal on aluminium weld studs.





Steel Tempering

Carbon Rods pk.5

Order Ref: STAF007/5



Steel Wavy Wire

Wavy Wire pk.50

Order Ref: STAF006/50

Electrode for Wavy Wire Welding

Order Ref: STA766





Single Sided Electrode Order Ref: EL417893

12mm Domed Caps pk.6

Order Ref: FI 414320



Steel Miracle Tips

Miracle Tip pk.1

Order Ref: STA177



Universal Replacement Dent Pulling Claws

Standard Duty Short

Order Ref: STAF014HS

Heavy Duty Short

Order Ref: STAF014HS/HD

Standard Duty Long

Order Ref: STAF014HL

Heavy Duty Long

Order Ref: STAF014HL/HD





Steel Consumable Washers/Spot Pulling

Pk.100 Small Triangles

Order Ref: STA733





Pk.100 Star Washers

Order Ref: STA732

Many more consumables available – call our office for details!



Quick Pull 3000 Speed REF:STA3000

A-Frame ramps for larger vehicles *REF:STA519*

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





Technical Specification:

Voltage	400V, 3 phase
Frequency	50Hz
Frame/Lift Height	110mm / 1400mm
Max Pulling Force	6 Tonne
Max Lift Capacity	3 Tonne



Sill clamp arms feature vertical adjustment



Watch this product in action!



https://youtu.be/dhDC7H_piBg

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.



QuickJig 4000 REF:STA4000



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.

Drive-On Wheel Ramps REF:STA519



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



Technical Specification:

Frame Length:	4160mm
Frame Width:	950mm
Frame: Height	260-1600mm
Max Pulling Power:	10 Ton
Rated Voltage:	400V, 3 phase
Working range of Tower:	360°
Max Load:	4000kg



Watch this product in action!

https://youtu.be/j43TECuUzyY











Technical Specification:

Choice of Frame Length:	5000/5500/6000mm
Frame Width:	1170mm
Frame Height:	Up to 1190mm
Max Pulling Power:	10 Ton
Rated Voltage:	400V, 3 phase
Working Range of Tower:	360 Degrees
Max Load:	5000KG

QuickJig Rack 5000 5.00Mtr - REF: STA5000 QuickJig Rack 5500 5.50Mtr - REF: STA500/5.5 QuickJig Rack 6000 6.00Mtr - REF: STA5000/6



Using the JigRack in tilted form, the vehicle can be easily driven on.



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.



The tilting end can then be levelled out to a horizontal position.



At this stage, the vehicle can be raised.



The vehicle can be fixed in place by using the main sill clamps.



Collision repair can be performed after pulling tower installation.







110mm / 1400mm

3 Tonne

Frame/Lift Height

Max Lift Capacity



Modular Accessories - Upgradeable

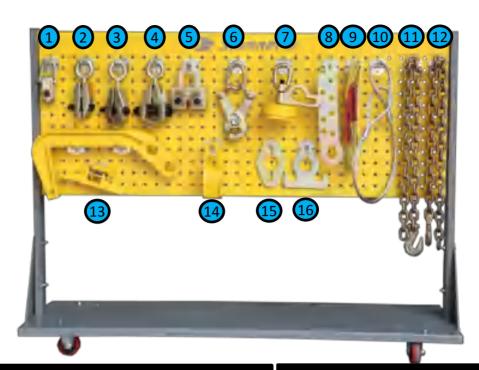
The Quick Lift 3000 Sprint is a versatile vehicle lift with 3000KG lift capacity.

With length and height adjustable support arms, remote operation as well as a static control box and the option to upgrade your QuickLift 3000 Sprint to a Quick Pull 3000 Speed system using modular components such as sill clamps, pulling towers and much more.

QuickJig Accessories

QuickJig Trolley REF:STA522

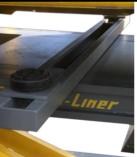
- Mini Clamp
- 2. **Small Clamp**
- C Clamp
- 4. **Wide Clamp**
- 5. **Right Angle Clamp**
- 6. **Heavy Duty Clamp**
- **Strut Puller Kit** 7.
- 8. Multi Hole Pull Plate
- 9. **Nylon Sling**
- 10. **Cable Sling**
- 11. Chain Hook 1.2M
- 12. Chain Hook 1.2M
- **Pull Hook Set** 13.
- **Deep Hook** 14.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



Merc/BMW Clamps REF:STA513



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.





Interfacing with specialist collision repair software, this high precision, Wi-Fi connected, Digital aluminium measuring system offers fast measurements and simple ease of use.

By pressing a single button, this sends measurements via Wi-Fi to your laptop for easy before/after report creation within the measuring software.

This comprehensive system comes with the Stanners Accu-Gauge + Fixture Adaptors, Heavy-Duty Carry Case, Laptop and Specialist collisions repair software.

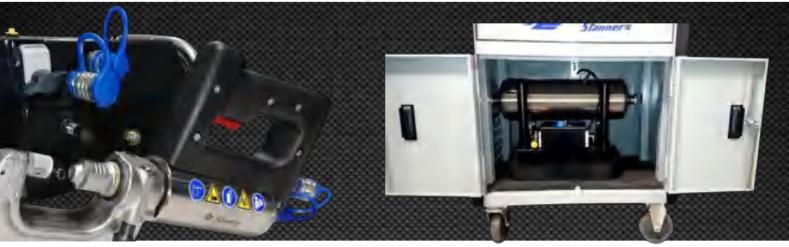
Stanners TKR XT2 Riveter Kit

The TKR XT2 has an extensive range of accessories for a wide variety of vehicle manufacturers.

Your XT2 can be customised to your own needs with easy to order kits for each manufacturer – all items are neatly and securely stored in your own trolley for easy movement around the workshop.



Tailor your kit to your workshop needs



Stanners TKR XT2 Self Pierce Riveter

Stanners introduce futureproof TKR XT2 riveter

With the increasing need for bonding and riveting operations in body repair to join aluminium and a mix of materials, it is essential to have the correct tooling capable of performing a wide range of riveting styles at the right pressure.

The TKR XT2 is the strongest mobile hydraulic tool for 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.

Heads are available for JLR, Audi, BMW, and Mercedes Benz.

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



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























Stanners TKR XT2 accessories

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

Punching kit TKR-STA-167



Punching Die Ø6mm Marking - Green Part No: 25-00000004



Punching Die Ø6mm Marking - Green Part No: 25-00000003



Slide Bush Ø6mm Marking - Green Part No: 25-00000002



Punching Die Holder Part No: 25-0000008



Punching Die Ø8mm Marking - Yellow Part No: 25-00000007



Punching Die Ø8mm Marking - Yellow Part No: 25-0000006



Slide Bush Ø8mm Marking - Yellow Part No: 25-00000005



Spanner Kit SW16/SW20 Part No: 25-0000018

Each pair is colour coded for easy identification.

Rivet Clamp NB45 TKR-STA-1085

120mm
75mm
160mm
80mm
45mm
2.5kg



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



Adaptors for XT2 10T + PNP90 6T anvil interchange



Short Adaptor

Standard Adaptor

Distance Bolt

(for easy access)

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



3.5mm Rivets Die and Mandrel Set Part No: TKRBGR-24

These sets must be used with the 10T/6T adaptors for use on the XT2.

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



Spanner Set Part No: TKR-239

XT2 Trolley STA169

The advanced trolley for the TKR XT2 is the ideal addition to keep your riveter and all the accessories safe and tidy.

With 2 lockable draws and a lockable lower storage section, the XT2 and all the accessories including the blind riveter kit can be securely stored and organised.

The gun can be safely hung on the side of the unit, along with the various arms for ease of use between tasks in the workshop.



Stanners TKR XT2 accessories

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

Flowform kit TKR-STA-168



Flow Form Die Ø6mm Marking – Blue Part No: 25-00000009



Flow Form Die Ø8mm Marking – Orange Part No: 25-00000012



Reshaping Die Marking – Violet Part No: 25-00000015



Integral Forming die Ø6mm Marking - Green Part No: 25-00000011



Piercing Mandrel
Marking - Red
Part No: 25-00000017



Holder Part No: 25-00000032

Marking – Orange Part No: 25-0000013

Flow Form mandrel Ø8mm

Marking - Blue

Part No: 25-00000010

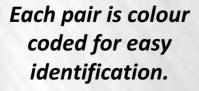
Spanner Kit SW16/SW20 Part No: 25-00000018



Integral Forming die Ø8mm Marking - Yellow Part No: 25-0000014



Piercing Die Marking - Red Part No: 25-0000016



JLR RivKit TKR-STA-237



Rivet Removal Die 3.2mm Marking – Green Part No: 25-0000191



Rivet Removal Die 5.3mm Marking – Yellow Part No: 25-0000193



Flatting/Pressing In Anvils Marking – Purple Part No: 25-0000015



Rivet Holder 3.2mm Marking – Pink Part No: 25-0000197



PIP Anvil Marking – Pink Part No: 25-00000187



Flat Bottom Anvil Marking – Pink Part No: 25-00000188



Holder Part No: 25-0000032

Rivet Removal Mandrel 3.2mm Marking – Green Part No: 25-0000192



Rivet Removal Mandrel 5.3mm Marking – Yellow Part No: 25-0000194



Spanner Kit SW16/SW20 Part No: 25-00000018



Rivet Holder 5.3mm Marking – Pink Part No: 25-00000198



Shallow Bottom Anvil Marking – Pink Part No: 25-00000189



5.3mm x 11mm Rivet Removal Die Marking - Pink Part No: 25-00000195



5.3mm x 11mm Rivet Removal Mandrel Marking - Pink Part No: 25-000000196

Optional

Extra

JLR Approved

Stanners TKR XT2 accessories

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

Audi/VW Kit TKR-UNRK-2

Part No: TKR01-2976

Part No: TKR01-3374

R6 Mandrel

R8 Mandrel

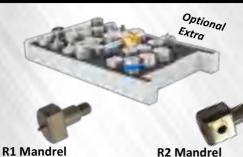
Part No: TKR01-3375

Part No: TKR01-3377

SOLD

INDIVIDUALLY

R4 Mandrel



Part No: TKR01-3372



R3 Mandrel Part No: TKR01-3373



R5 Mandrel Part No: TKR01-2979



R7 Mandrel Part No: TKR01-3376



R9 Mandrel Part No: TKR01-3378



R11 Mandrel Part No: BGR-TKR-851



R13 Mandrel Part No: TKR01-3384



R15 Mandrel Part No: TKR01-3386



R17 Mandrel Part No: TKR01-3388

Audi/VW Kit (cont)



P1 Mandrel Part No: TKR01-2977



P3 Mandrel Part No: TKR01-3389



P5 Mandrel Part No: TKR01-2980



P7 Mandrel Part No: TKR01-3390



P2 Mandrel Part No: BGR-TKR-244



P4 Mandrel Part No: TKR01-2978



P6 Mandrel Part No: BGR-TKR-245



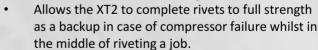
P8 Mandrel Part No: TKR01-3391

XT2 Docking Station TKR-STA-228

The TKR XT2 Docking station guarantees to set rivets correctly to full strength in the event of pressure drop or if your compressor shuts off.



- **Compact Design**
- Low Weight



Auto Shut-Off in the event of failed riveting

Technical Specifications *without hose lines	
Height	298 mm
Depth*	351 mm
Operating pressure, pneumatic	6 bar / 87 Psi
Container volume	10 (sufficient for 1x extension and 1x retraction = 1 riveting process)
Weight*	16 ka



R12 Mandrel Part No: TKR01-3383



R14 Mandrel Part No: TKR01-3385



R16 Mandrel Part No: TKR01-3387



Spanner Set Part No: TKR-239



Stanners TKR XT2 Blind Riveter

Blind Riveter TKR-STA-BRT-V2

BENEFITS

- Low weight
- Small compact design
- Flexible in all directions
- Collection chamber for demolished tension bolts
- Quick and easy setting of blind riveting nuts and blind
- Applicable for all blind rivets and rivet nuts on the market
- Various accessories, from extension pieces, extensions to draw blind rivet nuts etc.

Technical Data	
Travel	20mm
Setting Force	24.5kN at 6 BAR
Working Pressure	Max 600 BAR
(hydraulic)	
Working Pressure	6 BAR
(pneumatic)	

Universal Rivet Adaptors TKR-STA-171



For easy exchange of riveting tools. 1.8mm to 4.4mm for rivets (stem widths) including domed type.



Universal Jaw Set Part No: BGRTKR-1119



1.8mm - 2.5mm Nose (Domed Rivets) Part No: TKR25-094



2.6mm - 3.0mm Nose Part No: TKR25-103

Rivet Mandrel Part No: BGRTKR-1121



3.6mm - 4.4mm Nose (Domed Rivets) Part No: TKR25-095



3.1mm - 3.5mm Nose Part No: TKR25-104

Jaw Insertion Tool Part No: TKR01-3741



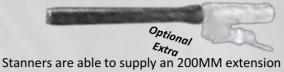
1.8mm - 2.5mm Nose

Part No: TKR25-102



3.6mm - 4.4mm Nose Part No: TKR25-105

Extension TKR-STA-1224



for your blind riveting tool which allows you to easily to set blind rivets in hard to reach areas. To use this extension, you will also require the accessory kit for the extension piece below.

Low Profile Heads TKR-STA-177



These easy to change, low profile heads are used with the Blind Riveter extension in order to keep extended length to a minimum.



Part No: TKR01-3998

2.3mm - 3.0mm Jaw Set

Part No: BGR-TKR-1139

4.0mm - 4.2mm Jaw Set

Part No: BGR-TKR-837

Adaptor Part No: TKR01-3397



1.8mm – 2.3mm Jaw Set Part No: BGR-TKR-1138



3.6mm - 4.4mm Jaw Set Part No: BGR-TKR-1140



1.8mm - 2.3mm Nose Part No: TKR25-87



3.6mm - 4.4mm Nose Part No: TKR25-89



1.8mm - 2.3mm Nose (Domed Rivets) Part No: TKR25-90



Part No: TKR25-88



3.6mm - 4.4mm Nose (Domed Rivets) Part No: TKR25-91

MODE: Compact Form

If your current riveter struggles for access, by using the TKR Blind Riveter, the compact 110mm size (in smallest form) allows excellent access for hard-to-reach areas and will set rivets at full required strength at the correct angle.





Stanners TKR XT2 Blind Riveter

Rivnut Kit TKR-STA-173



This comprehensive kit for the XT2 Blind riveter gives you the capability to set blind rivet nuts. The compact design allows fast drawing of blind rivet nuts, expanding the use of the XT2 blind riveting system.





Part No:

Ejector Part No: BGR-TKR-1126



Ejector Collar Part No:



BGR-TKR-820

Rivnut Body Part No: **BGR-TKR-1124**



Spanner Part No: TKR25-60





M10 Collar M10 Part No: **TKR25-23**



M12 Part No: TKR25-19

M8 Collar Part No: TKR25-25



TKR25-30



Part No: TKR25-21



M6 Collar Part No: TKR25-27





M5 Collar Part No: TKR25-29



BGR-TKR-1125



M₁₀LH Part No: TKR25-22



M12 Collar Part No: TKR25-20



M6 Part No: TKR25-26



Part No: TKR25-31



M5 Part No: TKR25-28

XT2 RivStud Kit

This specialist Rivnut set allows you to use the Blind Riveter to set low resistance electrical grounds on metallic structures.

This method produces a high strength joint that allows passage of high intensity current in case of short circuit without the need for welding, cleaning or surface preparation.



Magnetic Split Collar

Part No:

BGR-TKR-820





BGR-TKR-1126



Ejector Collar Part No: BGR-TKR-1125



Part No: **BGR-TKR-1124**







M8 Collar

Part No:

TKR25-25

M6 Collar

Part No:

TKR25-27

M5 Collar

Part No:

TKR25-29

M4 Collar

Part No:

TKR25-110

M10

Part No: TKR25-21

M8

Part No:

Part No: TKR25-20

M12 Collar





M8 Holder Part No: TKR25-126

M8 Part No: TKR25-122

M12





M5

Part No:

TKR25-28

M4

Part No:

TKR25-109







TKR25-121





M5 Holder Part No: TKR25-120





G Holder Part No: TKR25-119



G Part No: TKR25-123

Stanners TKR PNP90 Self Pierce Riveter

REF: TKR-STA-URK-V2





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 and Tesla 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.

Stanners TKR Universal Walnut Blaster

REF: TKRSTA-236

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.





Blast Media Available REF:STA900



Universal Suction adaptors for vertical and horizontally installed motors.

https://youtu.be/8qvCsa_kAb8



Watch this product in action!

Weight: 16KG

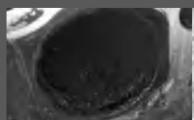
Hose Package Length: 4 Metre

Max Operating Pressure: 8 BAR/116psi

Container Volume: 5 Ltr













You've bought your equipment - What next?

Spares/Consumables

With an extensive range of spares and consumables for all our equipment and many others on the market, we can keep you supplied with all the spares and consumable parts you need for your bodyshop equipment.

Servicing

Stanners Equipment can support you with a team of mobile Manufacturer trained engineers, performing vital servicing work to keep your equipment functioning like it came fresh out of the factory.

Stanners can work with you to arrange an annual service maintenance schedule with competitive pricing schemes, providing you with certification of service upon completion, allowing you to meet auditing requirements for maintenance of equipment.

Repairs

Stanners is also able to provide equipment repairs for our machines and many others on the market.

We know that not everything runs forever without faults, so when you need assistance to get back up and running, give us a call. With full spares and factory trained engineer backup for all our equipment and strong working relationships with other manufacturers, you can put your trust in us for years to come.











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.







Car/Light Commercial Weld Training





Boron Steel Awareness





ATA-AOM133





Training centre for Exhaust pipe welding in Steel/Stainless steel











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Bodyshop Capital Equipment Supplier
Winner



