



bodyshop

SOLUTIONS

Your Specialist Body Shop Equipment & Service Supplier

Your **"ALL IN ONE"**
body shop solution



Your **"ALL IN ONE"** body shop solution...

Equipment

Consumables

Servicing & Calibration

Bracket Hire

Weld Testing

To improve *your productivity* and increase *your bottom line*

Bodyshop Solutions provides expert advice and a wide range of proven market leading equipment, consumables and services, primarily to the automotive accident repair centres and the vehicle manufacturers, across the UK and Ireland. We have an excellent track record with our customers of really helping them to achieve productivity improvements and operating cost reductions.

Our range includes Jig Benches, Welders, Riveters and Infrared Dryers, sourced from our world class manufacturing partners. We also offer on-site servicing, repair and weld testing carried out by our team of fully trained and accredited service engineers and trainers.

The products that we supply are from our specially selected world class manufacturers, who have gained product approvals from many of the major automotive manufacturers, to give you the comfort that you are buying high quality approved equipment, that is robust and technologically advanced, to provide you with excellent efficient usage for many years ahead.



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ALBATROS

ASTRA
Spray booths • Welding • Benches • Lifts

 **CELETTE**
CAR LIFE SOLUTIONS

tel: 01327 300700

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With over 12 years' experience as a business in the industry we are proud to have been supporting our growing customer base, to meet their ever increasing quality and efficiency requirements. We trust that we can really help you with our expert advice, to ensure that you get the right products and services that you need to improve your business and bottom line.



Mark Swaby

Chairman
Bodyshop Solutions Limited



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Benches and Measuring Systems

Bodyshop Solutions is the exclusive UK and Ireland distributor for Celette Jig Benches and Measuring Systems, manufactured in France. This is a comprehensive range of mobile and static precision benches mainly for the automotive crash repair market.



Mobile Bench - Sevenne

- ✓ 1.12 metres wide and 4.35 metres long
- ✓ Sevenne XL is available for extended length of 5.80 metres



Naja Measuring System

The Naja Evolution is a computerised measuring system for diagnostic checking and repair.

- ✓ User friendly software for easy use
- ✓ High accuracy and reliability
- ✓ No risk of faulty readings with green (for good) and red (for faulty) symbols
- ✓ Bluetooth wireless communication between the computer and the sliding head
- ✓ Readings can be recorded and printed for full traceability



Naja with Gazelle



CELETTE
CAR LIFE SOLUTIONS



Drive-On Bench - Griffon

The Griffon static bench is a drive-on bench that enables easy and rapid positioning of the repair vehicle.

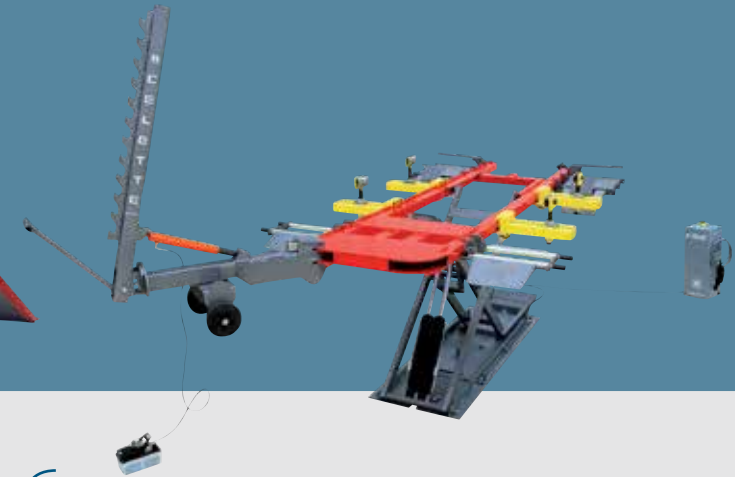
- ✓ 2800kgs lift capacity
- ✓ Ramp lift to 1.32 metres height
- ✓ Plus inner lift, enabling 2.5 metres height
- ✓ 2.05 metres wide and 4.35 metres long, excluding ramps
- ✓ Sevenne pulling unit with 10 tonne ram included
- ✓ Griffon XL is available for extended length of 5.80 metres



Mobile Drive-On Bench - Griffon VB

The Griffon VB is a very versatile mobile drive-on bench, which you drive onto for fast positioning of the repair vehicle.

- ✓ 2.05 metres wide and 4.35 metres long, excluding ramps
- ✓ 2800kgs lift capacity
- ✓ Inner lift enables 1.3 metres height
- ✓ Sevenne pulling unit with 10 tonne ram included



Quick Pull Bench - X-Trac

The X-Trac is a quick lifting table, especially designed for light and cosmetic impact repairs.

- ✓ Easy and rapid lifting
- ✓ 1.3 metres lift height and 2500kgs lift capacity

Celette Bracket Hire

We stock a very wide selection of Celette Brackets covering all major manufacturers. Each car model will have a specific approved Celette Bracket that can be fitted onto a Celette Bench.

- ✓ Nationwide UK hire basis from our Daventry logistics centre
- ✓ Generally on Next Day Delivery

tel: 01327 300200 email: hire@bodyshopsolutionsltd.com



Post & Scissor Lifts

Bodyshop Solutions have an excellent range of well proven electro-hydraulic two-post lift and four-post lift, manufactured by Rotary, and mid-rise and double-scissor lifts manufactured by Werther International.

Two-Post Lift - SPOA3TM

Rotary have a wide range of robust 2 post lifts to ensure fast and safe lifting, with minimal maintenance.

- ✓ Electro-hydraulic lifts
- ✓ 3.5 tonne to 6.5 tonne capacity lifts
- ✓ Asymmetric or Symmetric supporting arms
- ✓ Lifting height up to 2005mm
- ✓ Up to 1901mm arms
- ✓ Fast lifting – using 3kW and 4kW motors
- ✓ Low maintenance high pressure cylinder
- ✓ Maximum safety during lifting, lowering and also once lift in position



SPOA3TM



SM65-51

Four-Post Lift - SM65-51

Rotary have an excellent range of 4 post lifts to cover all your requirements for cars and vans, including wheel alignment lifts and wheel free scissor lifts.

- ✓ 4 tonne to 6.5 tonne capacity lifts
- ✓ Lifting height up to 1990mm
- ✓ Platform length up to 5500mm
- ✓ Wheel free scissors
- ✓ Wheel alignment kits
- ✓ Low maintenance
- ✓ Maximum safety with lockable drop off facility
- ✓ Fast lifting with 4kW motors





Mid-Rise Scissor Lift (263)

The Werther mid-rise scissor lift (263) is an excellent and robust Italian made electro-hydraulic lift, which is easy to load and unload.

- ✓ 3 tonne lift up to 930mm high
- ✓ Fast lifting and lowering
- ✓ Double hydraulic system under each platform
- ✓ Hydraulically synchronised platforms
- ✓ Excellent safety features and controls, including safety valve and buzzer on last portion of descent



Double-Scissor Stratos SRM Lift

The Werther Stratos SRM is a well proven electro-hydraulic double-scissor lift, which is surface mounted.

- ✓ 3.2 tonne lift up to 1945mm high
- ✓ Easy to load and unload
- ✓ Fast lifting and lowering
- ✓ Double hydraulic system under each platform
- ✓ Excellent safety features and controls, including safety valve and buzzer on last portion of descent



Wheels & Tyres

Bodyshop Solutions are the UK distributor for Vamag srl, who manufacture their fast, innovative wheel aligner, tyre and wheel products in Italy and are well known for their product quality.



Wheels & Tyres

“New Dimension” 3D Wheel Aligner

The Vamag 3D wheel aligner is a very fast 3D wheel aligner giving you full results in under 3 minutes, using a steering robot, suspended side cameras and hang on tyre targets.

- ✓ Unique suspended side cameras
- ✓ No need for “roll back” or “run out compensation”
- ✓ Full vehicle data base using Autodata
- ✓ Steering robot to automate the castor swing
- ✓ Easy to use
- ✓ Fast full results in under 3 minutes



Steering Robot



Automatic Tyre Changers

The Vamag range of automatic tyre changers are fast, accurate and robust and will give you great productivity over many years.

- ✓ Leverless technology available
- ✓ 10" - 30" Clamping range
- ✓ 3" - 16" Wheel width
- ✓ Peddle activated inflation
- ✓ 2 Speed options
- ✓ Technohelp arm for UHP and Run Flat Tyres



TC525 PG

Wheel Balancers

The Vamag range of wheel balancers are very easy to use and will provide you with fast and accurate results.

- ✓ Professional balancers with LED display or colour monitor and 3D graphic display
- ✓ 5 x Alloy Wheels (ALU) programmes plus a Hidden Spoke Program (HSP)
- ✓ Automatic data input
- ✓ Weight placement arm easy operation
- ✓ Aludata programme
- ✓ Standard accessories included



WB640N

Lifting Equipment

A wide range of high quality vehicle lifts, for all your lifting needs, including "lift and move" of the vehicle around the body shop. We also have a wide variety of personnel lifts. All the products are practical and durable.



ASTRA
Spray booths • Welding • Benches • Lifts

ASTRA Compact Mobile Lifts

We offer a very versatile set of ASTRA compact mobile pneumatic lifts, including 2 wheel and 4 wheel lifts for quick lifting and efficient working, plus the revolutionary "lift & move" system, to enable easy movement of the vehicle around the body shop on trolley wheels.

- ✓ Compact mobile design
- ✓ Fast lifting
- ✓ Improved productivity and space utilisation
- ✓ More efficient working
- ✓ Easy movement around the body shop on trolley wheels
- ✓ 3 year guarantee

Rapid – Quick Pull Bench

- ✓ 3 tonne capacity lift
- ✓ 10 tonne puller
- ✓ 1 metre high lift



Herkules Vehicle and Personnel Lifts

We have a wide variety of Herkules pneumatic vehicle lifts, either by the wheels or wheel free, depending on the work required. We also offer personnel lifts up to 4 metres working height.

- ✓ Fast lifting
- ✓ More efficient working
- ✓ Safe working at the right ergonomic height
- ✓ 3 year guarantee



HM1100



HLS1200 DUO



PAINTER01

TECHNIK **Herkules** FÜR MENSCHEN

Welding

Bodyshop Solutions offers the very best in reliable, innovative & approved welding equipment. From automatic inverter spot welders, to a wide range of MIG welders and all accessories and consumables, we really do have the solutions for all your welding requirements. Wieländer & Schill produce world leading welding equipment and we are proud to be the exclusive supplier in the UK and Ireland for all their equipment.



Welding

Spot Welder - InvertaSpot GT Automatic

The InvertaSpot GT Automatic Welder automatically calculates steel thickness, steel type, correct clamping force and the correct amps and volts, making it very easy to use.

- ✓ Fully automatic
- ✓ Up to 14,000 amps
- ✓ Clamping up to 600dAN
- ✓ Welds all steels, including Boron, HSS & Galvanised
- ✓ Fully water cooled
- ✓ Approved by all major car manufacturers
- ✓ Manufacturer specific models available e.g. VW (VAS), BMW and Vauxhall





MIG WELDER - IP6-1 ACT

The IP6-1 Pulse Arc is a single torch 3 phase machine ideal for aluminium, steels (perfect on thin steels) and MIG brazing. It also benefits from ACT technology which means low volts, low amperage and minimal distortion.

- ✓ Steel & Stainless Steel
- ✓ Aluminium (AlMg, AlSi)
- ✓ TIG (WIG)
- ✓ MIG - brazing (CuSi3, AlBz8, CuAl)
- ✓ Wire fill welding
- ✓ Electrode welding

Accessories & Consumables



MIG WELDER - IP6-2 ACT

InvertaPuls IP6-2 is a very easy-to-use 3 phase MIG welder for aluminium, steel and stainless steel and also MIG brazing, with two welding torches. The Automotive ColdArc Transfer (ACT) enables:

- ✓ Thin sheet welding
- ✓ Higher welding speed
- ✓ Less material distortion
- ✓ Less heat input
- ✓ Manufacturer specific models available e.g. VW (VAS) and Mercedes-Benz



MIG/MAG IM 240i

This is a single torch versatile machine for welding steel, aluminium or stainless steel, using 240v which is simple to use.

- ✓ Good welding results even on very thin steel
- ✓ Single phase

Infrared Drying

Bodyshop Solutions is the exclusive UK and Ireland supplier for IRT and TRISK infrared equipment, manufactured by Hedson Technologies in Sweden. This is proven and robust market leading equipment used by both automotive repair shops and also many car manufacturing plants around the world.



Trisk Handheld and Mobile Infrared

Bodyshop Solutions is proud to be the exclusive UK and Ireland supplier of TRISK infrared products, professional high quality drying tools giving very low lifetime costs. Every part of the TRISK dryer is designed with the body shop in mind. Attention to detail and quality construction ensures years of trouble-free use. The dryers are used to accelerate the drying of putty, filler, base and top coats. They also provide an efficient use of energy, plus an increase in productivity and quality. Efficient ventilators keep cassettes, reflectors and lamps cool and clean, thus greatly prolonging the working life of the lamps.

The full range benefits include:

- ✓ **Hotspot 2** – Handheld unit for small spot repairs, can be used with a stand & timer.
- ✓ **Curemate 2** – For use in the prep area for spot repairs positioned and can reach up to 1.6 metres.
- ✓ **Curesaver 2** – For small to medium curing areas, easy to handle and ideal for curing roofs.
- ✓ **Curemaster 2 DTL** – For small to medium sized repairs and primers. Twin heads for greater curing area.

The TRISK logo, featuring the word "TRISK" in a bold, sans-serif font. Above the letter "I" is a stylized red and yellow flame or sun icon.



IRT Rail, Mobile and Arch Infrared

IRT is the global market leader in the refinishing curing industry. The equipment ranges from handheld units, mobile units, up to rail and arch systems. The high quality and productivity, plus the low cost and sustainability of the equipment has resulted in major vehicle manufacturing plants choosing this product across the U.K.

Rail and Mobile benefits include:

- ✓ Short curing times
- ✓ Large curing area and even heat distribution
- ✓ Excellent heat control
- ✓ Gold-coated FreeForm reflectors
- ✓ Increased efficiency
- ✓ Very low energy consumption
- ✓ Lamp life of 20,000 hours

PowerCure Arch benefits include:

- ✓ Drastically shortens curing time
- ✓ Significantly reduces energy consumption
- ✓ Only heats selected panels



IRT PowerCure Arch

Infrared Drying

Hand Tools

Bodyshop Solutions offers an extensive range of quality hand tools that are perfect for the body shop or manufacturing environment. We stock all consumables and accessories and are committed to supplying the automotive industry with high-end equipment to improve productivity.



Hand Tools



Roll Out 2000 Windscreen Removal System

A fast windscreen removal tool that is easy to use and can be operated by a single person.



Accessories & Consumables

Stocking the full range of consumables for every product we offer, enables us to provide a first class service of excellent long-lasting products. We have a very wide range of saw blades and drill bits and new additions are constantly being introduced, such as the 4 edged drill bit for super high strength steels. No matter what your requirement, we are pretty well certain to have the solution.





Vario Drill WS 90

Superb pneumatic spot weld remover with new technology, providing more power and improved torque, that will significantly reduce your drill bit usage. Ideal for BTR, USIBOR & BORON.

Vast range of drill bits available



WPS 3000 Pneumatic Air Saw

This fast pneumatic saw specialises in cutting vehicle body panels up to 4.0mm sheet steel. Designed for rugged operating conditions and long periods of use. It's benefits also include low vibration, reduced abrasion and noise level, plus improved cutting capacity. Ideal for wood, aluminium, compact material, plastics, for tight radius curves, for double & triple skin, sheet metal and high strength steel.



LC04 Laser Cutter

Other Tools

Bodyshop Solutions can cater for practically all your tooling requirements, no matter how big or small. Our product range is vast and full of high performance tools that are required on a daily basis.



Hand Tools

Riveting

The XPress 800 is a unique "All in One" modular system that will meet all your riveting needs, including Self-Piercing Rivets, Blind Rivets, Blind Rivet Nuts, Flow Form Rivets & Clinching.



XPress 800

The XPress 800 is an "All in One" modular riveting system, which has features and benefits, including:

- ✓ Clamping pressure up to 8 tonne as standard and up to 12 tonne on enhanced versions – to cope with high strength steels and large thicknesses
- ✓ Variable speed – for greater control
- ✓ Pressure regulation valve
- ✓ Easy to use
- ✓ Increases your productivity
- ✓ Quick change tooling – quick release handles make it easy
- ✓ Enables easy access on all jobs
- ✓ Tooling dies for all major models
- ✓ Push-Pull tool - for very easy removal of self-piercing rivets and spot welds
- ✓ Approved by Mercedes-Benz



Flexitherm Curing

The innovative multi-pad curing system for the fast and thorough curing of vehicle body panel glues, fillers and window adhesives.

Flexitherm

Flexitherm is an innovative tool which offers a quick, fast and thorough curing process for all two-pack glues & fillers. The central control box is connected to three heating pads which in turn are positioned over the areas to be cured. The pads can be used on all aluminium, steel and composite materials. It will reduce the time spent waiting for either the glue or filler to cure to a mere 45 minutes, plus 3 joints can be cured simultaneously, all while the operator is still able to work on the car, meaning the job can be completed far quicker.

- ✓ Guaranteed time saving
- ✓ Very simple to set up and use
- ✓ Energy saving
- ✓ Cost saving
- ✓ Mobile & space saving
- ✓ Lightweight
- ✓ Pre-set parameters
- ✓ Easy custom programming
- ✓ Updates any time via internet
- ✓ BMW recommended repair method



FlexiTherm  MV Marketing und Vertriebs-GmbH & Co.KG
Professionelle Karosserie-Spezialwerkzeuge

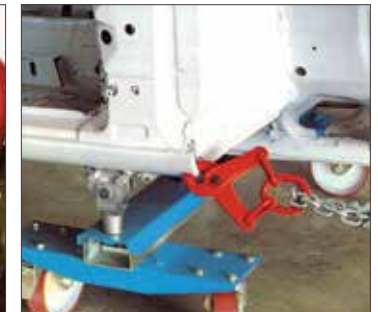
Tooling & Equipment

Bodyshop Solutions can supply all the tooling and equipment required for a fully functioning and efficient workshop.

The very best in equipment, manufactured from quality materials to ensure that our products are precise, reliable and durable.

Our equipment range includes:

- ✓ Pulling clamps
- ✓ Chains
- ✓ Hooks
- ✓ Panel stands
- ✓ Vehicle movers
- ✓ Engine supports
- ✓ and much more...



Dent Repair

Bodyshop Solutions can offer you the right tools and equipment to deal with any repairs that require dent pulling on steel and aluminium panels, including our versatile twin steel & aluminium work station.



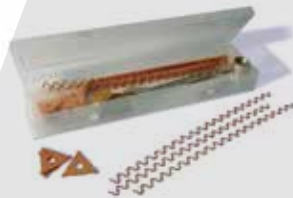
840SG Aluminium dent pulling work station

We supply and support complete dent pulling repair work stations for steel, aluminium and also our twin steel & aluminium work stations. In addition we stock all of the consumables and accessories, including elongated washers, pulling bars and star washers.

By using a single-sided gun and a slide hammer we can also transform an existing spot welder into a dent puller and supply all of the necessary accessories and consumables.



810SG Steel dent pulling work station



Plastic Welding & Stapling

We are pleased to be the UK distributor for Albatros, in Italy, who manufacture an excellent range of plastic welders and staplers for fast repair.



Bi-Gas Welder

The Albatros Bi-Gas Welder is a nitrogen or air plastic welder, enabling a fast, safe and long lasting repair of plastic, thereby reducing your repair costs.

- ✓ Use either N2 nitrogen or air
- ✓ 230v 16 Amp
- ✓ Lightweight and easy to use welding gun
- ✓ Fast and safe
- ✓ Triangular cutter and roller included
- ✓ Selection of plastic repair strips included
- ✓ Cart available to keep everything together, including N2 nitrogen tank



Hot Air Plastic Welder

The Albatros Hot Air Plastic Welder allows fast plastic repair using a jet of hot air.

- ✓ Lightweight and very easy to use
- ✓ Flow regulator and display for temperature control
- ✓ Triangular cutter and roller included
- ✓ Selection of plastic repair strips
- ✓ Cart available
- ✓ Excellent results



Mini-Fix Stapler

The Albatros Mini-Fix stapler is a fast and effective way of securing plastic breaks before carrying out the plastic welding repair.

- ✓ 230v 16 Amp
- ✓ Fast and easy to use



Aluminium Repair Tools & Equipment

Aluminium Repair is an area of increasing importance in the automotive industry and Bodyshop Solutions can support these new developments by offering full aluminium workstations and all tools and consumables required.

Our comprehensive aluminium tooling stock includes:

- ✓ Curtains – easy to move and assemble
- ✓ Dust extraction
- ✓ Aluminium MIG welders & wire etc.
- ✓ Plastic dolly kits
- ✓ Drills & drill bits
- ✓ Saws & saw blades
- ✓ Milling cutters
- ✓ Lead-free tinning kits
- ✓ Hammers, chisels, files, clamps & much more



Aluminium Repair Bench

Zeosoft™ Hand Cleaner

100% Natural Hand Cleaner that really works! Zeosoft™ offer the unique cleaning and healing power of natural soft zeolites.

Zeosoft™ Hand Cleaner



Zeosoft™ is a unique “100% natural” hand cleaner, using natural soft zeolite and soft silica minerals only found in New Zealand. These unique active minerals, combined with other natural ingredients, create highly effective cleaners, that really work, without the harmful effects from the harsh chemicals found in petrochemical-based cleaners.

- ✓ Removes engine oil, grime, grease and dirt
- ✓ Removes fuel odours, glues, mastics, fillers, silicone and water based paints
- ✓ Totally natural with no nasty chemicals added
- ✓ Leaves hands clean, supple and fresh
- ✓ No need for separate barrier cream, hand cleaner and conditioner



KAP'SAM Jump-Starter

Bodyshop Solutions are the UK distributor for the revolutionary fast Jump-Starter system "KAP'SAM" for all vehicles with 12v batteries, using battery-less technology, made by Sam Tools in France.

The KAP'SAM Jump-Starter is a truly innovative tool that will significantly increase your productivity by immediately starting vehicles with 12v batteries and comes with a superb 5 year warranty.

- ✓ Powerful Super-Capacitor (battery-less) technology
- ✓ Easy to use
- ✓ Immediately jump-starts all vehicles with a 12v battery, even with a completely flat battery
- ✓ Starts traditional and hybrid batteries, including Lithium-Ion
- ✓ Ready to use at all times - with no mains charging required
- ✓ Fully re-charged within 30 seconds from the jump-started vehicle
- ✓ Significantly longer lifespan than conventional battery boosters
- ✓ Approved by several major car manufacturers
- ✓ 5 year warranty



Kap'sam Jump - Starter

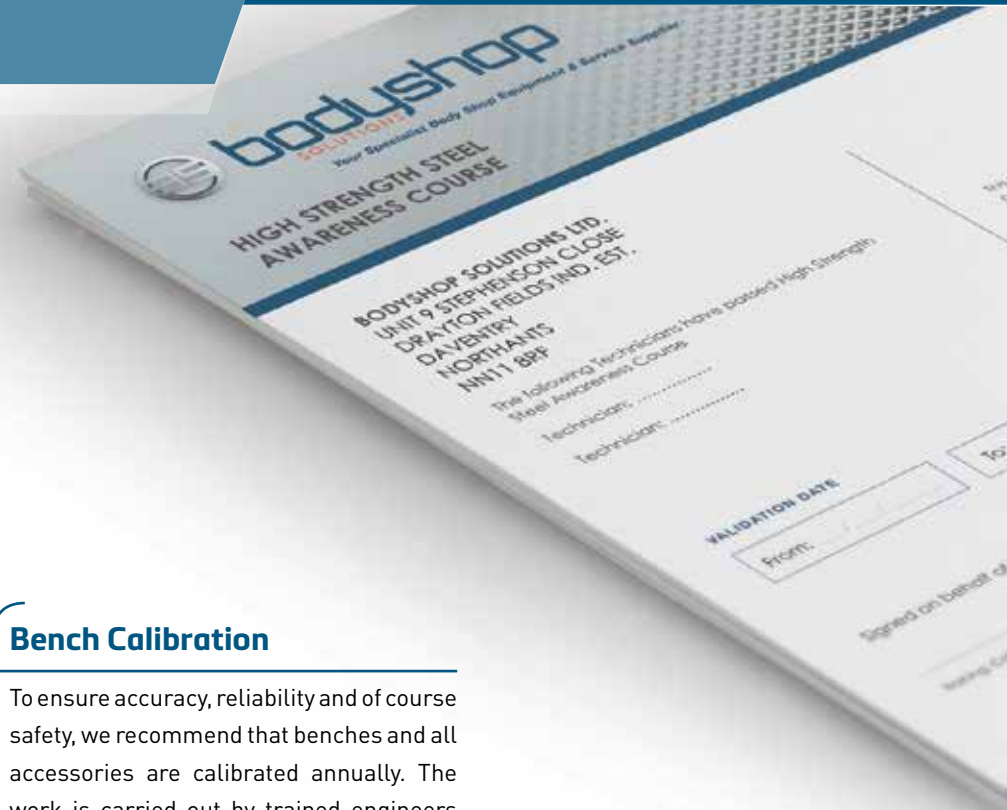
Weld Testing, Service & Calibration

Bodyshop Solutions prides itself on its aftersales service, including our thorough servicing and calibrations on-site, backed up by our Daventry repair centre. We are also committed to offering BS Weld Testing that is tailored to meet our customers' requirements as well as regulatory requirements.

Weld Test Accreditation Services

Bodyshop Solutions are an approved IMI Awards Centre, with many years' experience. Our welding inspectors are CSWIP3.1 level 2 qualified and we can deliver:

- ✓ ATA AOM 009 (no 15)
- ✓ BS4872 and BS 1140
- ✓ MIG Brazing
- ✓ Boron & High Strength Steel Awareness Course – QAA status



Servicing & Certification

All our services are carried out by fully trained engineers to ensure that your expensive workshop equipment is working to its full potential, throughout the year. Having equipment serviced regularly minimises the chances of faults and breakdowns. All work is certified.

Training & Competency Certification

We offer in-depth half and full day training courses on all equipment that we supply, to ensure your operatives are confident and safe in using the equipment properly.

Bench Calibration

To ensure accuracy, reliability and of course safety, we recommend that benches and all accessories are calibrated annually. The work is carried out by trained engineers and upon completion is fully certified.

Meet The Team

We have a very experienced team to give you excellent technical advice and expertise to ensure that you get the right equipment for your needs. Many of our external technical sales team are trained panel beaters and painters and understand your requirements.



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 **CELETTE**
CAR LIFE SOLUTIONS

Herkules
TECHNIK FÜR MENSCHEN

IRT
SYSTEM

 **OMEGA**
Complete

 **Rotary**

 **STANZANI**
Tools and equipment for body shops
Tool line | Truck line | Car repair line

TRISK

 **Vamag**
TECNICHE DI COLLAUDO

 **Wieländer+Schill**
Professionelle Karosserie-Spezialwerkzeuge

 **ZEOSOF**
NATURAL