

AUTHORISED REPAIRER STANDARDS GENERAL WORKSHOP EQUIPMENT



Authorised Repairer Standards - General Workshop Equipment

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VEHICLE LIFT

Lifts with a minimum capacity of 3.0 t. Contact JEP for a full range of approved equipment



Inground-Lift Prices available on request 4-Post-Lift Prices available on request 2-Post-Lift Prices available on request

AXLE STANDS NIKE HYDRAULICS

These stands with a capacity of 3.0 t are required each time a vehicle is lifted by a service jack. The safety of the operators working around and beneath the vehicle depends on the stands. These rugged and safe stands provide safe working conditions and incorporate a self-locking system for the ratchet bar.

- Heavy duty all welded steel construction
- Wide base area
- Top saddle and ratchet bar made in one piece



Order No. 311 1115 001 00 Price available on request incl. freight

UNIVERSAL HANDLING SYSTEM NIKE HYDRAULICS

The Universal Assembly Handling System with pneumatic and hydraulic lifting is designed to make the removal and replacement of major and subassemblies simpler and more efficient in service workshops and bodyshops. User convenience is increased as many jobs, where previously several technicians were required, can now be completed with just one technician. The system is delivered with a set of universal adaptors suitable for Jaguar cars and most other applications.





BOTTLE JACKS NIKE HYDRAULICS

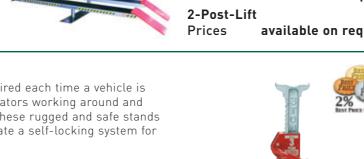
- Low manual pumping force facilitates use in uncomfortable positions
- Release valve permits safe, easy and precise control over rate of lowering
- Filter in oil reservoir protects against contamination

Lifting capacity 2 / 4 t

Maximum height 400 / 445 mm



Order No. (2 t) 311 1115 004 00 Price available on request Order No. (4 t) 311 1115 005 00 available on request Price incl. freight



FLOOR JACKS NIKE HYDRAULICS

Trolley jack suitable for vehicle servicing and repair. The rear swivel castors allow easy manoeuvrability and the wheels are made of glass fibre reinforced polymide which give low rolling resistance, long life and help protect the modern workshop floor.

A detachable lifting pad protector is standard issue which helps to protect the vehicle bodywork and makes lifting safer by minimizing the risk of sliding. Capacity 2.0 t - max. height 527 mm - length 695 mm

Please contact JEP for more information on equipment that meets your local requirements.



Order No. Price 311 1114 001 00 available on request incl. freight

FOLDING CRANE CAM

A comprehensive range of robust and reliable workshop cranes to suit all needs. All models either fold down or have removable legs so that they require the minimum of storage. Each crane has been tested to a 25% overload capacity and comes with its own test certificate.

- Top quality hydraulics
- Hard wearing nylon wheels
- Safety overload valve
- Heavy duty swivel hook with safety latch

FC500, Lifting capacity 500 kg (298 1112 002 00) FC750, Lifting capacity 750 kg (298 1112 003 00)



Order No.298 1112 002 00Priceavailable on requestOrder No.298 1112 003 00Priceavailable on requestexcl. freight

HYDRAULIC PRESS CAM

These presses are simple to operate with very reliable hydraulic pump and hydraulic cylinders. Constructed to give many years of trouble free operation, with precision machined components from high quality material. The hydraulic seals are manufactured from top quality materials using the latest technology.

C15H, 15 t (298 1113 001 00) C20H, 20 t (298 1113 002 00)



Order No.298 1113 001 00Priceavailable on requestOrder No.298 1113 002 00Priceavailable on requestexcl. freight

LIFTING CHAINS NIKE

Thanks to the design of the hook, the chain can form a sling of any size without reduction of the safe working load. Safe working load: 5 ton/10 ton, Length: 1.6 m/2.0 m TOK408, 5 t (311 0101 002 00)

TOK107, 10 t (311 0101 003 00)



Order No.	311 0101 002 00
Price	available on request
Order No.	311 0101 003 00
Price	available on request
	incl. freight



FOUR WHEEL ALIGNMENT EQUIPMENT (PC BASED)

PC Based Alignment Equipment.

- 8 sensor heads
- CCD measuring technology
- Quick fit rim clamps
- Calibration kit
- In-rack wiring kit

Contact JEP for a full range of approved equipment.



Prices

Tyre Changer

Order No.

available on request

TYRE CHANGER JOHN BEAN

Tyre Changer with an 10 - 24" wheel diameter capacity.

- Self-centering four-jaw chuck with two clamping cylinders
- 2-speed operation for the chuck by pedal operation
- Inner jaws equipped with plastic protectors for the rim



271 2101 007 00

Price available on request Alloy Mate Order No. 271 2101 002 01 Price available on request incl. freight

WHEEL BALANCER JOHN BEAN

Wheel Balancer with an 10 - 24" wheel diameter capacity.

- Semi-automatic distance/offset entry
- Input of diameter and width through ± buttons
- Dual digital display
- Data storage of up to 4 different wheels



Order No. 271 2102 009 00 Price available on request incl. freidht

TYRE PRESSURE GAUGE PCL

Autoportair with 0.76 m (30") hose, fitted with twin hold-on connector (open end) Calibration 0 - 10 bar and 0 - 140 lbf/in2, 6 litre

- Re-charges automatically when returned to charging point
- Inflation and deflation lever operation
- Tamper proof, master gauge, toughened glass
- Manufactured to EC Standards
- EC approved dial to 86/217/EC (bar scale only)
- EC approved pressure vessel to 87/404/EC
- Complies with BSEN 12645:1999
- Dimensions 300 x 600 x 200 mm, weight 49kg



Order No. 284 2104 001 00 Price available on request

TREAD DEPTH GAUGE MITUTOYO

The Tyre Tread Depth Gauge is designed specifically for automotive applications and incorporates the very latest in digital technology (patents held) with clear precise readings in increments of 0.01 mm over a 28 mm range. Suitable for tread depth, brake shoe and pad wear, the gauge offers excellent versatility in workshop and field use.

Mechanical Gauge (435 1160 001 00)

Measurement of tyre tread depth from 1-30 mm, vernier 1/10 mm



Order No.	435 1160 001 00
Price	available on request
Order No.	444 1160 002 00
Price	available on request

EXHAUST GAS ANALYSER SUN DIAGNOSTICS

The Gas Analyzer is a modular concept allowing a variety of products to connect to a central workstation. Diagnostic Gas Analyser which features a unique graphical user interface, fast gas bench and ease of use. MOT approved.



Order No. 025 3103 024 00 Price available on request incl. freight

EXHAUST GAS ANALYSER KANE

Weighing just 1 kg, the handset fits comfortably in the hand and can run for up to 4 hours on its internal re-chargeable battery. Ideal for emission diagnostics, tuning, pre-compliance testing and for regulated testing where OIML R99 class 1 standards are specified. The programmed re-calibration procedure permits low cost servicing either on site or at approved European service facilities. The O2 and NO sensors are warranted for 2 years from date of purchase. The software includes pre-programmed language options, pre-programmed emission test, auto store & data logging, upgradeable analyser firmware and service software. Each kit is supplied in a hard carry case and includes the handset with water trap in a protective rubber sleeve; battery charger; 12 V adapter cable; high temperature probe; spare filters; RPM clamp; oil temperature probe; and multi-language software. Auto 5-2, Five Gas Analyser Kit - Standard (525 3103 003 00) Auto 4-2, Four Gas Analyser Kit - Standard (525 3103 004 00)

EXHAUST GAS ANALYSER TECNOTEST

Stargas working both as measuring unit and multi-function work station without connection to a PC. The central unit easily switches between exhaust gas analyser, Autodiagnosis, oscilloscope and diesel smokemeter. Stargas has an "open" instrument design allowing easy adaptation to possible future changes in regulations. The instrument is equipped with a large 256-color display, and can easily connect to a standard VGA monitor (incl.) or colour TV. Stargas can also be remotely controlled through an optional Infra red alphanumeric keyboard. Compact, lightweight and built-in 12 V battery power supply allow for portable and road test operation.



Order No.525 3103 003 00Priceavailable on requestOrder No.525 3103 004 00Priceavailable on requestincl. freight



Order No. 266 3103 002 00 Price available on request

TEL: 0049-2203-106199 · FAX: 0049-2203-106241



DIESEL SMOKE METER

The Jaguar Equipment Programme offers a wide range of high quality Diesel Smoke Meters, designed and built by manufacturers with many years of experience. Each Smoke meter and accessory available through JEP is fully approved by Jaguar and is supplied with the highest levels of back-up, service and support.

Please contact JEP for more information on equipment that meets your local requirements.



Prices

available on request

AIR CONDITIONING / REFRIGERANT MANAGEMENT SYSTEM SUN DIAGNOSTICS

The unit is a single pass, fully automatic R134a Refrigerant Management System. The easy to use control panel guides the operator through a stepby-step programme to carry out a fully automatic recovery, vacuum, recycle and recharge sequence or any of these functions separately. The unit also features an integrated printer and dual integrated diagnostic temperature probes.



Order No. 025 4406 008 00 Price available on request

AIR CONDITIONING / REFRIGERANT MANAGEMENT SYSTEM ROBINAIR

This R134a-Refrigerant Management System offers an advanced level of automation and maximum flexibility for the operator. The machine has two primary operating modes, "manual" or "automatic" and rapidly recovers, recycles, evacuates and re-charges. Printer is included. Package prices also available.



Order No. 266 4406 014 00 Price available on request

incl. freight

CHARGE/RECYCLE STATION R12 ROBINAIR

All of these portable multi refrigerant recovery units feature heavy duty oilless compressors for fast efficient recovery. Simple operation through high visibility gauges and clear controls.

Safe and economical - high pressure cut out switches and engineering advances to keep cost down and quality up. Models include liquid and vapour recovery. Efficient heat exchange and cooling to allow efficient recovery in warm ambient temperatures. Available for medium

(459 4409 009 00) or for medium and

high pressure refrigerants (459 4409 008 00)



Order No.459 4406 008 00Priceavailable on requestOrder No.459 4406 009 00Priceavailable on requestincl. freight

A/C FLUSHING KIT ROBINAIR

Jaguar specific flushing kit for liquid refrigerant flushing of contaminated A/C systems. For use when replacing components or converting systems. This kit contains all the necessary bridges and adapters to enable open circuit high pressure flushing. Robinair machines utilise liquid refrigerant flushing to remove old / excess oil, contamination and internal debris. Effective flushing is essential when replacing components (especially compressors) that are being changed due to internal failure. The adapter kit enables your Robinair RMS unit to be converted to accept liquid refrigerant flushing. For use with refrigerant management stations AC 350, AC 500, 2404-048/47/46. Including all fittings for Jaguar cars.



Order No. 459 4406 001 07 Price available on request

LEAK DETECTOR KIT ROBINAIR

UV leak detector kit for air conditioning and refrigeration systems. Includes UV lamp, UV detection glasses, A/C dye injector, dye cleaner, A/C hose assembly, fluorescent dyes, R-12 adapter. Including special Jaguar adaptors.



Order No.	459 4406 001 08
Price	available on request
	incl. freight

DIGITAL THERMOMETER ROBINAIR

Hand held thermometer offers the accuracy, flexibility and ease of use coupled with the reliability that is required by industry today. Easy to read LCD digital display with a precise readout of temperature. Includes max./min. and hold button. Temperature: -50°C to + 150 °C (-58°F to +302°F)

Accuracy: ± 0.5°C Sampling Time: 500 msec

UV LAMP ROBINAIR

Bulb rating 50 W. Lamp head 6 x 4.5 cm. Cord length 4.3 m (14 ft).



Order No. Price

available on request

Order No. Price

459 4406 001 04 available on request incl. freight

OIL DISPENSER-PNEUMATIC SAMOA

Spot lamp with pistol grip. Inspection range 1.5 m (5 ft).

The 3:1 oil pump kit is a medium pressure air operated pump and is available for high or medium volume flow transfer of high viscosity lubricants and oil distribution through pipework, hose reels and meters.

- Pump may be mounted on mobile units, drums, tanks or walls
- Comprehensive kits include adaptors, air and oil hoses, isolator valves, air filter/regulators with gauges, mounting brackets and suction tubes where required
- Adjustable bung adapter





OIL DRAIN EQUIPMENT SAMOA

Ideal for use under vehicle lifts and in pits. The oil is collected via a telescopic anti splash bowl and emptied by one of the following methods: wall mounted air operated suction discharge pump, integral air pump and quick release hose or by low air pressure discharge.

- Large capacity anti splash bowl with mesh filter
- Easy manoeuvrability with 2 fixed and 2 swivel wheels
- Level gauge
- Low pressure version comes complete with preset pressure regulator and safety valve. (not suitable for use with self-sealing outlet connections)
- Available with integral air pump (421 6105 015 00) or air pressure discharge (421 6105 016 00)



Order No.	421 6105 015 00
Price	available on request
Order No.	421 6105 016 00
Price	available on request
	incl. freight

OIL FILTER CRUSHER NIKE HYDRAULICS

Compact in size this Oil Filter Crushing Press is suitable for all sizes of workshop. The press can be mounted directly on to a 205-litre waste oil drum. The crusher has a powerful 11 tonne capacity that reduces filters to 20-25 % of their original size and removes 95% of oil from the filter. The pneumatically operated hydraulic pump means that there is no manual effort involved in the process and it works off normal workshop air supply.

- Reduces waste volume and disposal costs
- Suitable for filters up to 305 mm high by 130 mm diameter
- The collector can be used as a conventional waste oil trap
- Also suitable for crushing diesel fuel filters



Order No. 311 6108 001 00 Price available on request excl. freight

AIR COMPRESSOR ATLAS COPCO

Atlas Copco's range of piston and screw compressors together with ancillaries provide quality air for all applications. Choosing the ideal compressed air system involves careful consideration of factors such as location, output requirements, working pressure, air quality and energy efficiency.

Please contact JEP regarding a compressor to meet your local requirements.



Prices

available on request

EXHAUST EXTRACTION SYSTEM PLYMOVENT/AES

Tailor-made extraction solutions for workshops of any size. A workshop analysis and a modular system make it possible to install the best new system or to modify an existing installation. MOT compliance guaranteed.

Please contact JEP for more information on equipment that meets your local requirements.



Prices

available on request

PARTS CLEANER / DEGREASER CHECO

Air operated models: Simple, versatile parts washer cleaners with unique patented operating system. There are no moving parts making these machines ultra-reliable. Cleaning solutions: Checo offer a full range of 100 litre quick change drums of long life solvents. The most popular choice is a safe high flash point solvent which does not require local exhaust ventilation and is of low odour.

Bath size 760 (30") x 510 (20") x 200 mm (8")

Also available in 110 V and 230 V all-electric operation.



Order No. Price 400 1130 001 00 available on request incl. freight

PARTS CLEANER / DEGREASER NILFISK

Special purpose low pressure cleaner, designed for the cleaning of brakes, machinery, engines, components, etc. The cleaning chemical solution is heated to 95°C by connecting the machine to a single phase electrical supply. The solution is then compressed to 6 bar, by means of workshop compressed air, before use.

- Fully mobile
- Tank Capacity: 18 litres
- Non solvent cleaning fluid
- Fast payback compared with rental



Order No. 208 1130 002 00 Price available on request

VACUUM CLEANER NILFISK

The unit is easy to handle by one person and has a 46 litre bag system which is easy and hygienic to change. The standard motors give the machine an extremely long life span, reducing servicing and maintenance costs to a minimum. Use the machine to clean your machinery and equipment, your floor or, with attachment, your shelves.

- 2 x 1200 W motors
- Easy to handle by one person
- Large dust bag with 46 litres capacity
- Dust bag easy and hygienic to change



Order No. 208 6203 002 00 Price available on request

WATER / STEAM PRESSURE CLEANER KÄRCHER

Mobile hot water steam pressure washer Water flow rate: 280-530 l/h Pump pressure: 30-120 bar Max. temperature (feed 12°C): 140/80°C Connected load: 3.0 kW Fuel tank: 16 l Detergent tank: 8 l



Order No. 007 6202 017 00 Price available on request



WORKBENCH DURA

Heavy-duty workbench as part of the Dura Fitted Workshop™ co-ordinated range. Dimensions: H 950mm, W 1200mm, D 600mm.

Includes:

- Stainless steel worktop
- Lower shelf
- 4" Record No. 3 vice
- 3 mm steel vice mounting plate
- Requires assembly



Order No.	474 1116 003 00
Price	available on request
	excl. freight

ROLLER/PLATE BRAKE TESTER

Platform-type or roller brake tester for vehicles up to 6.5 metric tons gross weight.

Please contact JEP for more information on equipment that meets your local requirements.



Price

available on request

BRAKE SYSTEM PRESSURE BLEEDER / FILLER ALBA

The brake bleeder has been designed to make the replacement of brake fluid a quick and simple task that can be completed by a single operator. The bleeder is connected to the vehicle battery or an alternative 12 V supply. The brake system is then pressurised via the fluid reservoir using the appropriate adapter cap. The motor will cut in and out as the system is bled, maintaining the fluid level and pressure automatically.



Order No. 314 2209 002 00 Price available on request incl. freight

HYDROMETER LEITENBERGER

Workshop tester for checking the concentration of antifreeze (scala A) in coolant or windscreen washer fluid (scale B).

A LIGHT/DARK dividing line [4] on different scales indicates the temperature in °C (optional in °F), down to which the fluid is protected against freezing. The specific gravity of the electrolyte in the battery is indicated in kg per l (scale C).

Adjustable eyepiece permits adaption to the user's eyesight. Supplied complete with pipette in a carboard box.



Order No. 511 3302 001 00 Price available on request incl. freight

COOLING SYSTEM TEST KIT LEITENBERGER

Delivery includes:

- Plastic adaptors
- Pump TVU139/1
- Hose FZ100K
- Cooling system adaptors K60, K31, K61
- Cap test adaptors DS60, DS31, DS61 in plastic case.
- Complete with tee piece.



Order No. Price

511 3301 007 00 available on request

incl. freight

VACUUM COOLING SYSTEM FILLER LEITENBERGER

A vacuum is generated in the cooling system by means of the workshop compressed air supply (6-14 bar) and a venturi nozzle. Provided the vacuum remains constant, the cooling system can be rapidly filled, devoid of any air pockets, the coolant is drawn in under vacuum.

Delivery includes:

- 1 vacuum cooling system filler
- 1 venturi nozzle connectable
- 2 hoses (PVC) á 1.50 m
- Supplied in a robust plastic case.



Order No. 511 3301 001 00 Price available on request incl. freight

HEADLAMP BEAM SETTER JOHN BEAN

This equipment is essential for quick and precise inspection and adjustment of vehicle headlamps. A power supply is not required and alignment is achieved quickly with a single mirror. The setter has a MOT approved measuring screen and is rail mounted.



Order No. 271 4301 001 00 Price available on request

BATTERY CHARGER TRACTION CHARGER

This unit charges effectively Lead/Antimony, Lead/Calcium and Silver/Calcium batteries. Once connected to the battery, the battery charger detects the state of battery charge and then applies the appropriate charge rate and duration. When the battery is fully charged, the battery charger switches to 'standby', keeping the battery in a fully charged state and preventing excessive gassing and overcharging. This battery charger also incorporates a software program that has the capability to assist in the recovery of deeply discharged (sulfated) batteries. 10A



incl. freight





BATTERY TESTER MIDTRONICS

All 12 V batteries can be tested with the Micro 390 before or after charging. The battery's state of charge and condition can be quickly determined as well as if a bad cell caused failure. The tester has been programmed with a test algorithm especially for Jaguar batteries and after the test is complete, it will display a test code required for the Jaguar Battery Care Program. At low temperatures, the test can be run with temperature compensation for greater accuracy. A LCD display shows the battery's voltage, state of charge and the diagnosis. The tester is protected against reverse polarity connection and electrical or computer-generated noise from the engine or charging system.



Order No.	063 4203 001 00
Price	available on request
	incl. freight

VEHICLE BOOSTER DMS

The user can use this for many starts between charging or frequent starting including heavy diesels. Suggested for all 12 V vehicles including heavy diesels.

MB700: 383 4202 005 00

700 cold cranking amps.; 16 A/h, 9.2 kg, 2 A charger; 1.4 m, 25 mm² cable MB800: 383 4202 007 00

800 cold cranking amps.; 36 A/h, 18 kg, 4 A charger; 1.8 m, 50 mm 2 cable



Order No.383 4202 005 00Priceavailable on requestOrder No.383 4202 007 00Priceavailable on requestincl. freight

DIGITAL MULTIMETER PEAKTECH

New construction product with a high-performanced housing, which is secured against shocks. The overvoltage CAT III/1000V, overload- and transient protection, input warning beeper, auto-polarity operation, are some of the important features of this model.

- 3 1/2 digit, 18 mm LCD display; max. 1999
- Auto power off
- Diodetest, continuity test, MAX/DATA hold function
- Safety: IEC-1010-1; CAT III 1000 V
- Delivery includes: Battery, safety test leads, manual



Order No. 501 4102 002 00 Price available on request incl. freight

HOT AIR GUN ALBA

Two speed/two temperature hot air gun, suitable for heat shrinking of electrical insulators. Supplied with heat deflector.

220-240 V 750 W/1500 W 300°C/500°C



WELDING EQUIPMENT

Please contact JEP for information on equipment that meets your local requirements.



Prices

available on request incl. freight

LARGE SOLDERING IRON

Class 1 electrically insulated soldering irons with cool grip handle which stays comfortable during prolonged use. Fitted with replaceable soldering tip.

Includes 1.5 m of cable with BS approved 230 V/13A plug.

290 1168 006 00 - 100 W 290 1168 007 00 - 30 W/230 V



Order No.	290 1168 006 00
Price	available on request
Order No.	290 1168 007 00
Price	available on request
	excl. freight

FUEL RETRIEVER / STORAGE WALLMEK

The fuel retriever is designed specifically for the safe removal and storage of petrol and diesel fuel. This is achieved by passing a tube down the filler neck. In some cases this is not possible therefore adaptors are available to remove the fuel directly through the fuel lines. The unit simple attaches to the workshop airline, this creates a vacuum in the container and the fuel is sucked into the pressure vessel. Once the repair to the vehicle is completed, simple reverse the controls and the fuel is then replaced into the tank.



Order No. 522 3202 001 00 Price available on request incl. freight



Order No. 511 3216 001 00 Price available on request incl. freight

FUEL PRESSURE GAUGE KIT LEITENBERGER

System pressure tester for mechanical and electronic fuel injection systems. An adjustable three-way-valve located between the warm-up regulator and fuel distributor permits the system pressure and control pressure to be tested, and the fuel injection system to be checked for leakages. High quality gauge with robust protective rubber cap and hook, DS 100 mm (4"), 0-10 bar/0-140 psi, graduation 0.10 bar. 3-way valve assembly, 3 hoses each end with coupling and adapters. Supplied in robust plastic case.



PETROL ENGINE COMPRESSION TESTER SYKES PICKAVANT

The tester is easy to use and is supplied with adaptors and thread chasers for a range of engines. A clear, easy to read gauge provides accurate readings and a pressure relief valve maintains the reading until the valve is released. This also enables multiple tests to be carried out on the same cylinder without removing the tester. Brass fittings and a rubber-shrouded gauge add to the durability of the product. The gauge and accessories are supplied in a custom-made storage case.

DIESEL ENGINE COMPRESSION TESTER SYKES PICKAVANT

The tester is easy to use on both direct and indirect systems and is supplied with adaptors and a flexible hose to allow access to awkward areas. A clear, easy-to-read gauge provides accurate readings and a pressure relief valve maintains the reading until the valve is released. This also enables multiple tests to be carried out on the same cylinder without removing the tester. Quick coupling adaptors, brass fittings and a rubbershrouded gauge add to the appearance and durability of the product. The gauge and accessories are supplied in a custom-made storage case.

PRESSURE/VACUUM PUMP AND GAUGE SET ALBA

This test kit combines both vacuum and pressure capabilities for general use.



Order No. 276 3107 001 00 Price available on request incl. freight



Order No. 276 3113 001 00 Price available on request



Order No. 314 3108 001 00 Price available on request

incl. freight

CYLINDER HONE EQUIPMENT SEALEY

Four cylinder-honing tools in one set covering 18 mm to 89 mm cylinder bores.

Suitable for honing and de-glazing car brake and clutch cylinders plus engine cylinders. Adjustable honing pressure and flexible drive shaft.



Order No. 290 1168 008 00 Price available on request

excl. freight

AIR BLOW GUN ALBA

This equipment is recommended for use on all Diesel engines prior to service and repair work on fuel system components. The gun comes with a crevice nozzle, a collection bag and a flexible hose, for highly effective cleaning around the fuel injector, fuel pump and supply lines as specified in Diesel engine workshop manual operations.

- Enables effective cleaning around fuel injectors, fuel pump and the high pressure fuel supply line
- One handed operation
- Converts from vacuum gun to blow gun



Order No. 314 6208 001 00 Price available on request

TEL: 0049-2203-106199 · FAX: 0049-2203-106241

ENDOSCOPE ALBA

Based on new fibre optic technology, this unit, fitted with a wide-angle lens and high intensity bulb, enables internal inspection of parts of the engine, transmission components, bodywork etc. without the need for disassembly. The cable is flexible and stays in a fixed position until adjusted and the endoscope is able to fit into areas as small as 11 mm or 6 mm.

Length 450 mm (900 mm length also available). Supplied with high intensity bulb (with spare) and mirror pack as standard.

Endoscope 6 mm (314 3111 005 00)

Endoscope 11 mm (314 3111 001 00)



Order No.	314 3111 005 00
Price	available on request
Order No.	314 3111 001 00
Price	available on request
	incl. freight

WINDSCREEN REPAIR ESPRIT

The Professional Repair System (261 5125 004 00) will repair star breaks, bulls eyes and crack damage on any laminated windscreen. It is designed for the workshop that demands the best with no compromise and is in 220/240 V for ultimate power and performance.

The Compact System (261 5125 003 00) is designed for the workshop that demands the best quality but at a budget price. Based on the Esprit Professional system but in 12 V with the Esprit Auto bridge.



Order No.	261 5125 003 00
Price	available on request
Order No.	261 5125 004 00
Price	available on request
	incl. freight

WINDSCREEN REMOVE/REFIT BTB

An air powered system for the safe removal of bonded glass from vehicles, without damaging the glass, encapsulation, pinch weld or mouldings. The system will also remove body protection mouldings, emblems, spoilers and badges, without damaging painted panels.



Order No. 300 5122 007 00 Price available on request incl. freight

AIR DRILL SERVIS AIR

These air drills are available with 1/2" and 3/8" chuck, in the standard pistol design, or with 3/8" chuck and compact straight design. The two pistol drills have reversible motors and are lightweight aluminium construction.

SA-865, 1/2", capacity reversible 800 rpm (286 5404 001 00) SA-863, 3/8", capacity reversible 1800 rpm (286 5404 002 00)



Order No.	286 5404 001 00
Price	available on request
Order No.	286 5404 002 00
Price	available on request
	excl. freight



ELECTRICAL DRILL SEALEY

Cordless Hammer Drill/Driver Extra Super Torque 18 V 1Hr charge. Extra powerful fan-cooled motor develops up to 310 Nm torque. Hammer action. Gearbox with 2 mechanical speed ranges. Variable speed, reverse and power brake. 1 hour charge. 13mm keyless chuck. 1450 rpm maximum speed. 12 position torque control allowing 24 different torque settings over the 2 speed ranges. Incl. battery (290 1168 009 00)

Excl. battery (290 1168 005 00)



Order No.	290 1168 009 00
Price	available on request
Order No.	290 1168 005 00
Price	available on request
	incl. freight

BENCH GRINDER SEALEY

Ready to use. Supplied with one coarse and one wire wheel. Complete with eye shields. BG150 XLW/98 - Bench Grinder 6" 375 W/230 V c/w Wire Wheel 375 W/230 V, 3000 rpm.



Order No. 290 1168 001 00 Price available on request incl. freight

RIVETING TOOL SEALEY

Hand Riveter - Aluminium GS/TUV approved drop forged aluminium body. Heavy duty SCM4 grade

jaws. PVC handle grips. Supplied with four nozzles to accept 2.4 mm[3/32"], 3.2 mm(1/8"), 4.0 mm(5/32") and 4.8 mm(3/16") rivets and nozzle spanner.

Order No. 290 1168 002 00 Price available on request

incl. freight

CYLINDER BORE GAUGE MITUTOYO

Of rugged construction this workshop instrument is perfect for accurate measurement of bore diameters in the range 50-150 mm. Taper, bell mouth and out of round conditions are easily revealed by this precision gauge. Eleven interchangeable anvils are supplied to cover the range, all with polished tungsten carbide contact points for long life and finished to a large radius for close-tolerance repeatability. The clear, easy-to-read dial indicator (graduated to 0.01 mm) is supplied complete with adjustable tolerance markers and an impact-resistant protective shroud.



Order No. 444 3118 001 00 Price available on request excl. freight

DIAL INDICATOR GAUGE SEALEY

Precision mechanism with 55 mm dial and locking rotating bezel. Interchangeable foot. 0 - 100 1/2" Travel Imperial or 0 - 100 10 mm Travel Metric. Imperial (290 1168 003 00) Metric (290 1168 004 00)



Order No.	290 1168 003 00
Price	available on request
Order No.	290 1168 004 00
Price	available on request
	excl. freight

BRAKE DISC/DRUM CALIPERS MITUTOYO

These high quality, easy to use, stainless steel digital-reading calipers are specifically designed for measuring disc and drum brake components to a resolution of 0.01 mm. The jaws are specially shaped for saving time when checking drum diameters, pad and disk wear and making shoe setting measurements. Digital clarity from large LCD displays together with simple 'set and forget' origin (zero) setting and offset reading capabilities make conventional tools obsolete. Both models run 20,000 hrs on a single-cell battery.

Drum Caliper - Range: 0-300 mm (444 1153 001 00) Disc Caliper - Range: 0-150 mm (444 1153 002 00)

TORQUE DRIVER (0-4.0 NM) BAHCO BELZER

Torque screwdriver 6976CN with scale and adjustment ring. $1/4^{"}$ - male square.

Finish: shank nickel and chrome-plated, handle anodised, colour black.

- Smooth disengagement prevents overtightening
- Accurate and easy setting guarantees accordance with the requirements of DIN/ISO 6789/EN26789/1994
- Bi-directional operation with torque limiting effect
- Automatic re-setting by precision radial ball clutch
- Comprehensive range of accessories for universal applications
 Accuracy ± 5%

With additional female square to hold a sliding T-handle.



Order No.444 1153 001 00Priceavailable on requestOrder No.444 1153 002 00Priceavailable on requestincl. freight



Order No. 510 1168 001 00 Price available on request incl. freidht

TORQUE WRENCHES (RANGE 3-500 NM) BAHCO BELZER

Torque wrenches with scale. Window Clicker Wrench.

- Finish: Chrome plated.
- Easy to read "Window" scale.
- Accuracy: ± 3 %, single direction
- A pull down locking knob on a grip for quick and easy torque adjustment
- Single torque scale for easy use
- Fixed ratchet head, 32 teeth, 11.25° action
- Locking mechanism keeps the socket capative
- Quick change of sockets by pressing the release button
- Handle customised to give optimim user comfort and with a 0.1 Nm graduation

7451-20: 3/8", 2-20 Nm (510 1128 001 00)

7851-200: 1/2", 20-200 Nm (510 1128 002 00)

7851-340: 1/2", 70-340 Nm (510 1128 003 00)



Order No.	510 1128 001 00
Price	available on request
Order No.	510 1128 002 00
Price	available on request
Order No.	510 1128 003 00
Price	available on request
	excl. freight



TORQUE WRENCH 150-700 NM, 3/4" SYKES PICKAVANT

- Ratchet head
- 150 700 Nm
- 3/4" square drive
- Calibration certificate



Order No. 276 1128 001 00 Price £ 252.00 incl. freight

VERNIER GAUGE SEALEY

Vernier Calliper 6"/150 mm (0.01 mm - 1/1000" Acc). High quality, hardened and tempered stainless steel calliper. Dual locking carriage with microthumb adjustment.

Metric and Imperial scales graduated in 0.01 mm and 0.001".



Order No.	290 1153 003 00
Price	£ 18.90
	incl. freight

TACHOMETER CRYPTON

This high performance, easy to use Laser Tachometer reads RPM by a simple 'on target' indication using the reflective tape supplied. The unit has an operating range of up to 1 metre and an Accuracy of ± 1 rpm. It is battery operated (supplied with 4 x 1.5 V AA Alkaline Batteries) and is supplied in a protective case with comprehensive multi-lingual instructions.



Order No.	026 3106 001 00
Price	£ 170.00
	incl. freight

TIMING LIGHT CRYPTON

- Digital readout of advance, RPM, Dwell and Volts
- Heavy duty timing light, with a rubber nose protector
- Clip-on HT inductive pickup
- Detachable replaceable leads
- Suitable for all types of ignition systems with any number of cylinder Petrol (026 3105 003 00)

Petrol + Diesel (026 3105 002 00)



Order No.	026 3105 002 00
Price	£ 237.00
Order No.	026 3105 003 00
Price	£ 89.00
	incl. freight

INSPECTION LAMPS SEALEY

High output lighting with even light spread and low power consumption. All models feature swivel hook for easy positioning. These main voltage units are manufactured to low voltage directive 73/23/EEC and feature double insulated electrical circuits and BS-approved non-rewirable plug.

8 Watt (290 1132 001 00) 11 Watt (290 1132 002 00) 13 Watt (290 1132 003 00)



Order No. 290 1132 001 00 Price £ 18.70 Order No. 290 1132 002 00 Price £ 26.50 Order No. 290 1132 003 00 Price £ 29.30 incl. freight



TEL: 0049-2203-106199 · FAX: 0049-2203-106241 EQS GmbH · Claudiastrasse 2b · 51149 Cologne · Germany

FREE PHONE

See contact list

08:00hrs-16:30hrs only. Please have details below ready when you phone. Technical enquiries

FREE FAX

See contact list

Please fill out order form below (print clearly or type) and fax any time. Fax orders can be received 24 hours a day, 7 days a week. Jaguar Equipment Programme (JEP)

EQS GmbH Claudiastrasse 2b · 51149 Cologne Germany

Quotation Request Form

Send me an estimate for the following products

Order No.	Description

I require more information on the following

Wheel and Brake Equipment

Lifting Equipment

Oil Management System

Best Price Guarantee

Financing (available only for Great Britain and Spain)

Other

Company stamp

Authorised Repairer: _

Contact Name:_

Phone:_

Fax:_

E-mail: _

Return this form to JEP by Fax or Post. Select the Fax number according to your country.



Contact List

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