

APRIL - JUNE 2013



Sykes-Pickavant®

Workshop Solutions

SPECIAL OFFERS & NEW PRODUCTS

MDX390SP

Sykes-Pickavant Battery & Electrical Systems Tester



Determines the state of a battery & electrical system
See Page 18

96010000
Sykes-Pickavant Induction Heater



New high output electro-magnetic induction heater
See Page 2

31427500
Diesel Compression Test Kit for CRD Engines



Covers a wide range of modern CRD engines
See Page 15

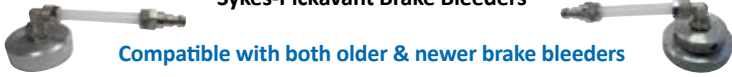
INCLUDES BRAKING, SUSPENSION, CRD, PRESSURE TESTING, HGV, COOLING, DIAGNOSTICS, BATTERY CARE & MUCH MORE!.....



www.sykes-pickavant.com



New Range of Brake Bleeder Caps to suit both Electric & Pneumatic Sykes-Pickavant Brake Bleeders



Compatible with both older & newer brake bleeders

'343' Range - Suitable for 03580000 & 34300100 12v Electric Brake Bleeders
'345' Range - Suitable for 34500000 & 34600000 Pneumatic Brake Bleeders

Vehicle	'343' Range For Electric Brake Bleeders		'345' Range For Pneumatic Brake Bleeders	
	Part No.	Price	Part No.	Price
New Ford Fiesta	34301000	€66.83	34501000	€80.33
Nissan / Asian (Bayonet Type Cap)	34301100	€55.33	34501100	€73.58
Pixo / Matiz (Bayonet Type Cap)	34301200	€55.33	34501200	€73.58
Micra (Bayonet Type Cap)	34301300	€66.83	34501300	€80.33
Euro Cap - Angled (Screw Type Cap)	34301400	€46.58	34501400	€60.08
Euro Cap - Standard (Screw Type Cap)	34301500	€39.83	34501500	€46.58
Mitsubishi (75mm)	34301600	€46.58	34501600	€53.33

sp 34300100

Automatic Brake Bleeder - 12v

€695.00

- Compatible with ABS systems
- 12v powering with reverse polarity warning
- New pump with automatic power off valve
- Regulator from 0 to 3Bar
- 5l reservoir with visible level and min level indication
- Auto power OFF when min level reached
- 12V power cable with jack (L: 4m)
- Stainless steel body
- Fluid cable for brake fluid with quick coupling system (L: 4m)
- Includes fluid collection bottle and European screw-on reservoir cap



€995.00

sp 34500000

Drain Twin Pressure & Vacuum Brake Bleeder

- Versatile brake bleeder for all kinds of brake service work, including advanced ABS systems with stability and traction control functions
- VM approval from 11 international vehicle manufacturers
- One air-operated Pump - Twin functions - Pressure & Vacuum
- Adjustable working pressure up to 2.8 bar (42 psi) e.g. Mercedes = 2.6 bar
- Non-drip couplings and nipples for a clean and safe working environment
- Pressure equalization system ensures new fluid container is kept sealed

sp 33540000

Brake Fluid Tester

NEW

- A quick and clear condition tester for brake fluid
- Shows water content in a series of LED indicators
- Quick change selection for DOT3, 4 or 5.1 fluid testing
- Uses 2 x AAA batteries (supplied)



€95.00

sp 30662000

Electronic Parking Brake (EPB) Service & Reset Tool

Coverage includes 24 vehicle manufacturers and over 120 individual models
An All-Makes Service Tool for electronically controlled Brake Service functions

- Functions include:
 - EPB: Brake Pad Replacement
 - CAL: Brake Pad Calibration
 - Reset: Brake Service Reset
 - Fluid Purge: ECU controlled brake fluid change
- Make & Model search facility
- Graphic Screen images
- Read & Clear Error Codes (EPB / ABS / ESP)
- Annual Update available for new models

Full application details by model, available at: www.sykes-pickavant.com

OFFER €495.00
SAVE €135.00
LIST PRICE €630.00

STAR BUY!
SAVE €135.00!



NEW



SP 96010000

SP Induction Heater

- New high output electro-magnetic induction heater
- British made to achieve highest outputs using UK 240v electricity supplies
- Faster heating and longer cycle times than competitor machines
- Ability to be used with inverters to provide a mobile solution (see instructions for relevant inverter output ranges and specifications)
- Kit includes 3x coils (19mm, 22mm, You-Form coil) and full user instructions
- Suitable for:
 - Seized components, Steering & Suspension, Exhaust Systems
 - Bodyshop use (when used with 96025000 - below)
 - 1500 watts average output (actual output can vary dependent on location)

OFFER €699.00
SAVE €104.95
LIST PRICE €803.95



SP 96015000

SP Induction Heater - Coil Kit

- Contains 8 x popular sizes of interchangeable coils (15mm, 19mm x 2, 22mm, 26mm, 32mm, 38mm, 45mm)

HIGHER QUALITY COILS AT NEW LOWER PRICE!



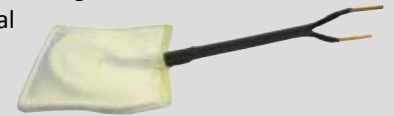
OFFER €119.95
SAVE €15.00
LIST PRICE €134.95

SP 96025000

SP Induction Heater - Heat Pad

- New silicone free pad for safe Bodyshop use
- Softens the adhesive on mouldings, stripes etc for easy removal

€80.50



SP 96026000

SP Induction Heater - Rope Coil

- Highly adaptable coil allows user to shape to suit
- Use three to four windings of coil for maximum performance

€39.00



SP 96035000

SP Induction Heater - Extended Coil Kit

- Contains 6 x extra long interchangeable coils (312mm long) - 15mm, 19mm, 22mm, 26mm, 32mm, 38mm

OFFER €149.95
SAVE €12.00
LIST PRICE €161.95

Coils are available to buy individually:

Part No.	Coil Size (ID)	Price
96021500	15mm	€26.95
96021900	19mm	€26.95
96022200	22mm	€26.95
96022600	26mm	€26.95
96023200	32mm	€33.50
96023800	38mm	€33.50
96024500	45mm	€33.50

Part No.	Coil Size (ID)	Price
96031900	19mm - Long	€33.50
96032200	22mm - Long	€33.50
96032600	26mm - Long	€33.50
96033200	32mm - Long	€40.50
96033800	38mm - Long	€40.50
96034500	45mm - Long	€40.50

SP 96027000

SP Induction Heater - You-Form Coil

- Semi-rigid coil allows user to shape to suit

€20.50



SP 08041000

NEW

VW Alloy 4 Link Suspension Bolt Remover Set

- Simple tool to use with 'Vibro-Impact' air hammer (90206000) when bolt ends protrude from housing
- Sleeve guides the impact end to free off and push bolt through the housing
- Extension adaptor for removing bolts deep in the housing
- Can be used in conjunction with 08485000 (right)

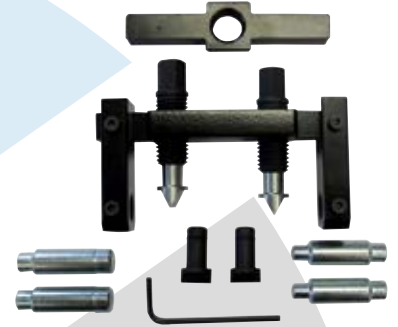


OFFER €49.95
SAVE €4.00
LIST PRICE €53.95

SP 08485000

Hub Clamp Spreader Tool

- Spreads the steering knuckle to enable removal and fitting of shock absorbers without risk of damage to the knuckle
- Adjustable for use with knuckles which have either a centralised or non - centralised slot
- Suitable for use on both **single** and **twin** knuckles
 - Single knuckles as found on a wide range of vehicles
 - Twin knuckles as found on modern VAG vehicles
- Can be used in conjunction with 08041000 & 08042000 (see left)



OFFER €59.95
SAVE €31.95
LIST PRICE €91.90

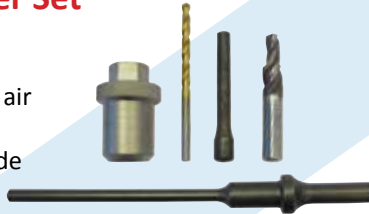
SP 08042000

Specialist VW Alloy 4 Link Suspension Bolt Remover Set

- Specialist kit for dealing with the tightest of bolts
- Can be used with 'Vibro-Impact' air hammer (90206000)
- Includes specialist drills, drill guide and remover bits for removal of tightest bolts where normal kits fail
- Can be used in conjunction with 08485000 (right)



NEW

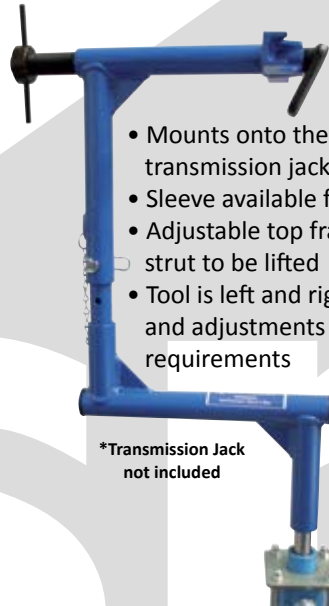


OFFER €124.95
SAVE €35.00
LIST PRICE €159.95

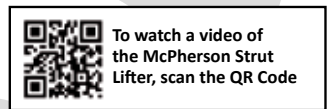
SP 08480000

McPherson Strut Lifter

- Mounts onto the top of a standard hydraulic transmission jack
- Sleeve available for fitting 24mm transmission jack sizes
- Adjustable top frame allows for secure fixing onto the strut to be lifted
- Tool is left and right handed allowing easy mounting and adjustments in size to fit various sized vehicle requirements



*Transmission Jack not included



To watch a video of the McPherson Strut Lifter, scan the QR Code

OFFER €279.00
SAVE €30.35
LIST PRICE €309.35

SP 08920500

Mercedes Strut Top Nut Socket

- Specially designed for Mercedes W203 (C Class) & W209 (CLK)



OFFER €13.50
SAVE €3.50
LIST PRICE €17.00

SP 08487500

Strut Controller

- A true 'problem solver for the disassembly and re-assembly of the internal rebound springs of shock absorbers in suspension struts
- Allows for the safe retaining of the piston rod in extended position
- Universal protective clamp holds piston rod in-situ
- Telescopic handle and bearing assembly allows for correct assembly of new piston
- Universal tool suitable for most vehicle makes:
 - BMW, Fiat, Ford, Mercedes, Nissan, Peugeot, Toyota etc



OFFER €329.50
SAVE €75.50
LIST PRICE €405.00

SP 08487600

Universal Protective Clamp for Strut Insert Pistons

- Fixes the piston rod in position when replacing coil springs



OFFER €79.95
SAVE €19.55
LIST PRICE €99.50

SP 187512V2

Suspension Bush Removal Kit for LCV - Opel Movano / Renault Master / VW T4 models

- New combined kit covering three major LCV manufacturers
- For ball joint removal and installation
- Includes:
 - Universal Press Frame with SP 12 tonne Hydraulic Ram
 - Set of special adaptors for Opel Movano, Renault Master and VW T4 models

OFFER €699.00
SAVE €135.00
 LIST PRICE €834.00

NEW
COMBINED KIT
 COVERS THREE
 MANUFACTURERS



SP 18741300

Mercedes Sprinter Press Frame Kit

- Universal Press Frame c/w SP 12 tonne Hydraulic Ram plus set of special adaptors for Mercedes Sprinter 2006 on (VW Crafter)



OFFER €599.00
SAVE €195.00
 LIST PRICE €794.00

SP 187000V2

Universal Press Frame c/w SP 12 tonne Hydraulic Ram

- Updated unit to provide greater power
- Allows easier operation - 50% more capable using the SP 12 tonne Hydraulic Ram
- Now includes adaptor ring for use with universal press and pull kit (08780000)

NEW



OFFER €299.00
SAVE €72.95
 LIST PRICE €371.95

SP 18780100

Extension Leg Kit for Universal Press Frame

- For use with 187000V2 Press Frame to access the full range of applications available
- Increases internal clearance dimension from 200mm to 350mm

OFFER €359.00
SAVE €26.00
 LIST PRICE €385.00



SP 18782500

Hydraulic Upgrade Kit for Universal Press & Pull Sleeve Kit - 08780000

- When used in conjunction with components from 08780000, this kit allows the application of up to 10 tonnes of hydraulic force which can be used to provide a controlled force in place of the manual or mechanical effort required when using 08780000
- Contents: Hollow Ram Hydraulic Cylinder, Alignment washer and 2 extra-long heavy-duty spindles that are rated for use with the hydraulic ram. (Note: Standard 08780000 spindles are not rated for use with the 18782500 hydraulic ram)



€349.00

SP 18703500

Extended Press Frame c/w SP 12 tonne Hydraulic Ram

- Ideal for when increased internal clearance is required for ball joint removal & installation
- 12 tonnes of Hydraulic Power
- Open frame design - 350mm of clearance through the press frame

OFFER €339.00
SAVE €75.50
 LIST PRICE €414.50

IDEAL FOR BALL JOINT REMOVAL & FITTING



SP 18000000

SP 12 tonne Hydraulic Ram

- Ideal upgrade for Universal Press Frame - 18700000 where additional force is required
- Features Hex Drive, to allow for greater input with use of Ratchet Spanner or Socket

OFFER €109.95
SAVE €27.00
 LIST PRICE €136.95





08390000 - Coil Spring Compressor fitted with Large & Small jaws using Spacer Block (08390600)

SP 083900SP

Heavy Duty Coil Spring Compressor

Unique Sykes-Pickavant design of vice-mounted Coil Spring Compressor

- Features double-ended hex drive (2 x 24mm hex) for ease of use
 - Can be operated from either end using ratchet or 24mm wrench
- Safe Working Load = 15000N
- Hex drives at both ends, incorporate shear-pins for safety
 - Features external thrust bearing for ease of service
 - Heat treated, Self-lubricating operating screw
- Supplied with two sets of universal jaws:
 - Medium Jaws – 110-150mm dia
 - Large Jaws – 140-195mm dia

INCLUDES **FREE**
PAIR OF EXTENSIONS
WORTH €160.58

08390700



OFFER €495.00
SAVE €255.00
LIST PRICE €750.00

SP 385800SP

Pneumatic Coil Spring Compressor Workstation – Extra Heavy Duty Model

Universal piece of equipment for assembling and disassembling struts and coil springs

- Suitable for cars, 4WD's and light commercials that use McPherson strut type suspension systems
- Front and side spring clamps designed for fast changeover using unique Brackets System
- Fitted with Extra Heavy Duty Pneumatic Cylinder Compression force (at 10 bar) = 2452 kg
- Ideal for Extra Heavy Duty applications i.e. SUV's, 4WD's etc where full spring compression is required
- Double-depth front plate for use on extra-long strut assemblies
- Safety locking valves system – locks safety cage and prevents usage with cage open

Optional Adaptors:

SP 38480100
Mercedes Bracket Set - A, C & E Class

€317.25

SP 38480200
Upper Jaw Set for High Compression Springs

€53.50

SP 38480400
Special Bracket Porsche Cayenne / VW Touareg

€132.00

SP 38480500
Special Bracket New Mercedes C Class

€239.95

SP 38480600
Special Bracket Nissan Qashqai

€128.25

SP 38480700
Double Depth Drop Vice

€155.25

Mechanical Version also available:

SP 38680000

- Compression Force: 1600kg

€945.00

INCLUDES **FREE**
MERCEDES BRACKET SET
A, C & E CLASS
WORTH €317.25

38480100



OFFER €1895.00
SAVE €317.00
LIST PRICE €2212.00



SP 08450000

Internal Coil Spring Compressor

- Safe Working Load 2500Kg (25000N)
- Specially designed for vehicles fitted with front or rear wishbone suspension
- Designed to fit applications where the access hole in the lower wishbone is as small as 30mm diameter
- Unique Torque Safety Key extends functionality and adds safety
- Supplied with two pairs of specialist jaws up to 120mm spring diameter
- Full applications list included in kit



OFFER €595.00
SAVE €135.00
LIST PRICE €730.00

SP 08400000

Heavy Duty Coil Spring Compressor c/w Universal Multi-Purpose Jaws

- Safe Working Load 2250Kg (22500N)
- Supplied with 1 x pair of Universal MULTIPURPOSE Jaws
 - Patented innovative shape of jaw design fits most types & sizes of springs
 - Protective high-tech inserts in jaws for added safety
 - Jaws diameter: 80 – 200mm covers 90% of applications
- Large user-friendly adjusting handle for fast jaw positioning
- Built-in protective accessory for vice-clamping
- Overload shear-pin for safe operator use
- Range of specialist jaw options available
- TUV approved
- Supplied with full Instructions and Vehicle Applications



OFFER €595.00
SAVE €137.95
LIST PRICE €732.95

SP MV5567

Mityvac Fuel Injection Cleaner System

- Designed as a quick, convenient and reliable way to provide effective fuel injector and air induction cleaning*
- Uses compressed air to make it highly effective at removing and preventing deposits on fuel injectors as well as loosening and dissolving carbon build-up in the air induction system, including the throttle plate, intake manifold and valves
- Supplied with Fuel Injection Cleaner Adaptor Kit
- Adjustable inlet pressure regulator for use on low and high pressure fuel systems
- Pressure gauge (0-150 PSI) (0-10 bar)

*Cleaning solvents not provided – use a propriety injector cleaning fluid

€499.00



SP MV6403

Mityvac Fluid Dispensing 3 in 1 Kit

- A complete package for Automotive Fluid Dispensing
- **Contains:**
 - MV6400 Fluid Dispensing System
 - MV5800 ATF Refill Adaptors Set
 - MVA804 Brake Fluid Master Cylinder Cap Adaptor

To watch a video of the Mityvac Fluid Dispensing 3 in 1 kit, scan the QR Code



€399.00

SP MVA550

Air Induction Decarb Nozzle

- Available as an optional extra for MV5567 (above)

€87.75



SP MV8550

Mityvac Silverline Elite Automotive Kit

- Ideal for a wide variety of workshop tasks requiring Vacuum and / or Pressure
- Dual convertor to switch from Vacuum to Pressure
- **Kit Contents:**
 - Silverline Die-Cast Aluminium Vacuum and Pressure Pump to 4bar (60psi) pressure
 - NEW large 480ml Fluid Reservoir
 - Selection of 12 vacuum caps
 - Diagnostic / Brake Bleeding Adaptor kit
 - Tubing and Tube Connectors



OFFER €129.00
SAVE €39.95
LIST PRICE €168.95

SP MV7201

Mityvac Fluid Evacuator Plus

- For fluid evacuation AND dispensing
- Change from evacuation to dispensing at the press of a button
- 9ltr capacity reservoir with stabiliser base
- Automatic shut-off prevents accidental over filling
- Manual pump for mobility – no air or electric supply required
- Supplied with evacuation / dipstick tubes and adaptors
- 1.5mtr x 5.7mm dia
- 1.5mtr x 6.6mm dia
- 1.5mtr x 10mm dia



€179.00

€495.00

SP 36600500

Fuel Extractor / Retriever

- Retrieve fuel following a filling error, removal of tank sender unit, changing or checking the fuel gauge, rinsing the fuel tank during body work etc
- Operates from workshop compressed air (no risk of sparks)
- Mobile 45-litre tank (on wheels)
- Cleanly draws up or pushes out fuel via a venturi system
- Includes 2 anti-static ground cables, overflow line and 3 fuel probes
- Emptying via the tank filler neck or fuel lines
- Made of stainless steel



SP MV5600

Fuel Retriever Fuel Line Adaptor Set

- Suitable for use with 36600500 Fuel Extractor / Retriever (above)

€53.95





sp 33159500

'315' Series Cooling System Test Kit

- Updated to include **TWO** new caps
- The '315' Series Cooling System programme provides extensive coverage for both popular & less popular models and is constantly updated as new models are released
- Kit includes 16 adaptors and more than 30 specialist Cooling System Cap Adaptors are also available

All components of the '315' range are fully compatible with older SP kits - so if your old kit still works - just purchase the latest adaptors!

Latest Adaptors added to kit:

- **33156800** - Ford Fiesta, Focus, S-Max 2008+, Volvo 2008+, Land Rover Freelander 2003+, Jaguar X-Type, XJ8, XK8
- **33155800** - Toyota MR2, RAV4, Prius, Avensis CRD, Lexus models with new style screw cap
- Full applications information provided with each kit

OFFER €299.00
SAVE €67.50
 LIST PRICE €366.50

sp 33140000

HGV Cooling System Pressure Test Kit

- Kit contains Metal Hand Pump with 0-2.5 bar Pressure Gauge, Quick-Connect Hose and 7x Metal Caps
- Dual Gauge measures in p.s.i & bar
- Additional cap adaptors & spare parts available
- Applications include: DAF, Iveco, MAN, Mercedes, Renault, Scania & Volvo

OFFER €249.95
SAVE €41.95
 LIST PRICE €291.90



sp 33147800

Optional Extra New Cap Adaptor

- Applications:
 Dennis Dart & Optare Solo Buses and related models

OFFER €39.95
SAVE €13.50
 LIST PRICE €53.45



sp 33195000

Combustion Leakage Tester

- Accurate and fast diagnosis of cylinder head gasket leaks
- Quick connector for use with 315 / 316 / 317 Series Cap Adaptors
- Suitable for use with both Petrol & Diesel Engines
- Supplied with both Standard & Sensitive Reaction Test Fluid (100ml)

€89.95



sp 33190000

'319' Series Cooling System Pressure Testing Expansion Plug System Test Kit - Car Kit

- Features a self-testing metal hand pump and precision gauge, with specially designed pressure release valve for safe de-pressurising of cooling systems
- Suitable for Radiators & Expansion Tanks with neck apertures from 21-50mm
- Designed to cover 3 types of system test:
 - Leak Detection
 - Thermostat Operation
 - Temperature Testing

OFFER €399.00
SAVE €27.00
 LIST PRICE €426.00



sp OTC5609

Cylinder Leakage Tester

- Quickly diagnose internal engine problems such as piston rings, valves and leaking head gaskets
- Dual Gauge 100psi scales c/w 24" flex hose
- Pressure Regulated Manifold
- 10mm, 12mm, 14mm, 18mm Threaded Adaptors

€119.95



sp 30650000

SPe - Electronic Service Tool

Work with ease on modern vehicles with electronically controlled service functions including:

- Service Light & Service Module Reset
- Engine Systems Check
- Electronic Park Brake & Pad Change

Annual Subscription: €337.50

OFFER €1695.00
SAVE €405.00
LIST PRICE €2100.00

STAR BUY!
SAVE €405.00!



Functions Include:

- Service Light & Service Module Reset
 - Oil Degradation
 - Engine Systems Check
 - FAP / DPF Filter Regeneration
 - Electronic Park Brake & Pad Change
 - Brake & Clutch Bleeding
 - Power & Electronic Steering Controls
 - Suspension Controls
 - ABS / ESP System
 - Battery & Charging System
 - Lighting Systems
 - Aircon Systems
 - Tyres & TPMS Systems
- Maintenance & Technical Data
Vehicle Delivery Report - Automatic

sp 30653500

SPe - Electronic Workshop Tool

An invaluable aid for the Diagnostic Technician that includes ALL of the Service & Bodywork functions PLUS:

- Access to ALL of the Electronic modules on the vehicle
- Complete Vehicle ECU scans
- Reset Engine & Fuel System Parameters
- Injector & Component Coding

Annual Subscription: €675.00

OFFER €2295.00
SAVE €405.00
LIST PRICE €2700.00



OFFER €139.95
SAVE €67.50
LIST PRICE €207.45

sp 30670100

BluBox - EOBD Advanced Data Recorder

Assists in the diagnosis of intermittent faults, engine management and economic driving parameters

Functions Include:

- Vehicle Management
- Intermittent Fault Analysis
- Eco Drive
- LPG / Natural Gas

€99.00



sp OTC3108

Pocketscan Plus – OBD11 / EOBD Scan Tool

The most advanced, powerful and compact code reader available!

- Suitable for OBD11 (1996-), EOBD (Petrol 2001-), (Diesel 2004-) and Hybrids
- Ideal for 'before & after' fault code checking
- Small size – only 0.27kg – ideal for toolbox storage
- Read, Display & Clear DTC's
 - P, B, C, U codes
 - 4,000 Generic Codes

FEATURES	OTC3108	OTC3109
Live Engine Data	■	■
Display & Reset MIL	■	■
Display Freeze Frame Data	■	■
Display I/M monitor status	■	■
Display VIN	■	
Display VIN, CVN, Cal ID		■
Communication Status		■
EOBD Emissions State Check		■
EOBD Drive Cycle Mode		■
Graphing of Live Data		
Single Language	■	
Multi-Lingual (6 languages selection)		■

sp OTC3109

Autoscanner – OBD11 / EOBD Scan Tool

The next generation of Scan Tool – professional grade scan tool features at a code reader price!

- Suitable for OBD11 (1996-), EOBD (Petrol 2001-), (Diesel 2004-) and Hybrids
- Includes graphing of live engine sensor data in real time
- Ideal for pin-pointing problems & quick diagnosis
- Lightweight hand held unit - only 0.36kg
- Read, Display & Clear DTC's
 - P, B, C, U codes
 - 27,000 Generic & Specific Codes



€139.00

Full details for all featured tools can be viewed at: www.sykes-pickavant.com



SP 30076500

Automotive Relay Tester

- Quickly and accurately test electro-mechanical relays used on most cars both 4 & 5 pin relays
- Performs all required test functions automatically
- Applies a signal to the relay coil and checks for consistent functioning of contacts
- Unit automatically indicates test results with a series of red and green performance lights
- 12V Supply required

€49.95



SP 30077500

EGR Valve Tester

- EGR Valve Activator for testing & cleaning valve as part of routine servicing
- Prevents the unnecessary replacement of EGR Valves
- Actuates EGR Valves in a fixed open position for cleaning, and in an open / closed sequence for freeing carbon deposits
- Supplied with connectors for different makes of valves

€249.95



SP OTC3908

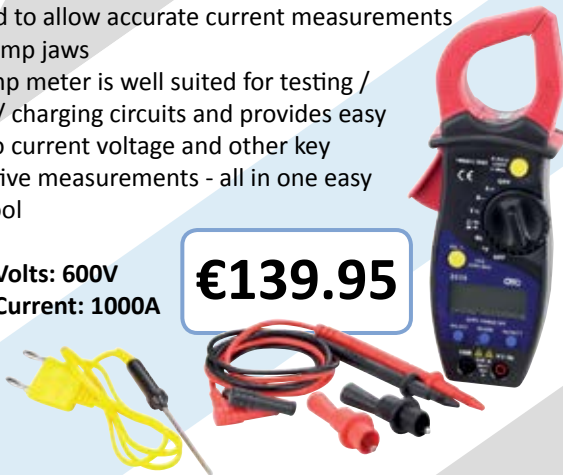
OTC Amp Clamp / Multimeter

- Designed to allow accurate current measurements using clamp jaws
- The clamp meter is well suited for testing / starting / charging circuits and provides easy access to current voltage and other key automotive measurements - all in one easy to use tool

Range:

- AC / DC Volts: 600V
- AC / DC Current: 1000A

€139.95



SP OTC3940

OTC Digital Multimeter

- Features powerful automotive test functions such as Frequency, Duty Cycle, Diode & Continuity Tests, plus all the standard meter features you would expect in a professional grade multimeter

Range:

- AC / DC Volts: 1000V
- AC / DC Current: Micro amps / Milli amps / Amps - 10A

€99.95



SP 30047500

Wireless Electronic Stethoscope - "ChassisEAR"

- The Wireless Electronic Stethoscope is designed for the detection of vehicle noises, e.g. rattles, squeaks and air ingress under load, during a road test and for the diagnosis of a wide variety of potential faults - E.G. Wheel bearings, CV joints, differentials, transmission, injectors, alternators, water pumps and AC compressors
- Can be used on cars, vans, trucks, buses etc as there are no cable length issues to overcome
- Consists of Receiver Unit, 4 x Transmitter Units (4 channels), 4 pick-up leads, pick-up fixing straps, headphones, batteries, instruction manual & storage case
- Pick-up clamps can be attached to many different parts of the vehicle in order to amplify the sounds made under load and in actual driving conditions

N.B. Due care and consideration should be taken of driving conditions and driving regulations when operating the ChassisEAR™ on the road.

€449.95



SP 30042600

Inteliprobe

Ideal for locating bad earths, breaks in continuity and short circuits quickly & easily

- Intelligent Auto Probe for testing 6v - 24v circuits
 - Energize Components
 - Polarity test
 - Continuity test
- Short Circuit Protection

€39.95



SP 30042400

Professional Cordless Circuit Tester

- Safe to use with ECM's, Sensors, Transducers, Airbags etc
- No ground wire or clips required
- Detects from 3 to 28 volts
- Rugged stainless steel construction
- Unique V-groove needle accessory for wire piercing
- Light, Sound and Vibration to indicate voltage
- Solid state lamp for longer lasting performance
- Long life alkaline batteries included

€29.95



SP PPH1

The Hook – The Ultimate Circuit Tester

All the features of a Power Probe – PLUS the following!:

- **Activate Components**
 - Watch real time current and resistance
 - Up to 100amps inrush current, 25amps constant
 - Adjustable current protection, up to 65amps
- **Intermittent Circuit Testing**
 - Min / Max mode for current, voltage & resistance
- **Hot Shot Mode**
 - Load Test Power and Grounds in only 7 milliseconds (Pass / Fail shown on screen)
- **Voltage Drop**
 - See Battery voltage and voltage drop on screen
- **Smart Tip Technology**
 - Automatically selects the Ohmmeter or Voltmeter function and selects the correct range



To watch a video of The Hook, scan the QR Code



Voltage Display: min / max / average

Examples of Applications for The Hook

- Module Replacement:**
Operate injectors, coils, relays, solenoids and check the current draw
- Fault Code Diagnostics:**
Check voltage drop and then load the circuit with power or ground – see the current, voltage and resistance immediately
- Glow Plugs:**
Power up glow plugs and watch current & resistance values live
- Circuit Breaker:**
Activate High Current devices by using The Hook as a Circuit Breaker

€499.95

SP PP319FTC

€169.95

Power Probe 3 Probe – Connect – Detect!

- Connect to a vehicle battery and you have a multitude of testers at your fingertips!
- Power-up components
- Voltmeter
- Positive / Negative indicator
- Measures from 0 – 70 DC volts – in 1/10v increments
- Continuity tester
- Bad ground indicator



- Contents:**
- Power Probe 3
 - Cigarette Lighter adaptor
 - Battery clips with heavy duty 4mm connectors
 - 20' extension lead
 - Instruction manual

SP OTC6522

LEAKTAMER™ Vapour Diagnostic Machine

Market Leading Vapour Technology - OEM Approved

Using the latest technology this new machine produces 'Vapour' rather than 'Smoke' with significant benefits for the environment and the operator

Find leaks faster!

- Solve problems such as heating, ventilation & air-conditioning performance
- Helps to diagnose fault codes & MIL light problems
- OE approved UltraTrace UV® Dye locates virtually any kind of leak quickly & easily
- New flow control adjusts for specific applications, helping to pinpoint leaks quickly
- Detects Microleaks™ to and below 0.254mm



To watch a video of the LEAKTAMER™, scan the QR Code



Ultraviolet fluorescent dye highlights the exact location of a leak

- Contents:**
- Leak Tamer Unit
 - White / UV Combination Torch with Laser Pointer
 - UV Glasses for viewing UltraTrace UV® dye
 - Service Port Adaptor
 - Exhaust Adaptor Cone
 - Cap Plug Adaptors
 - Schrader® Removal / Installation Tool
 - UltraTrace UV® Solution - Enough for 500 Tests

€995.00

SP OTC6522-01

ULTRATRACEUV® Spare Fluid for LEAKTAMER™

- 8oz / 236ml
- Contains a special dye that deposits at the exact location of a leak.
- Each bottle will perform approx 300 tests



OFFER €79.50
SAVE €17.50
LIST PRICE €97.00



SP 80039900

Motorq 399 Professional Torque Wrench

- 3/4" Push-Thru Square Drive
- Range Nm: 80 - 400 • Range lbf.ft: 59 - 295
- Length: 690mm • Weight: 2.10kg
- Secure locking mechanism to avoid forced adjustment against the lock
- Extended handle for comfort and reduced calibration drift
- Ideal for both LH & RH applications
- Chemical resistant lens for clear reading of scale
- Accurate to + / - 3%, manufactured to ISO6789 standard
- Supplied in moulded storage case with calibration certificate, traceable to National Standards



OFFER €249.00
SAVE €59.00
LIST PRICE €308.00

'Motorq' Heavy Duty Torque Wrench Range

Features include:

- Break-back type of torque wrench for heavy-duty applications
- 36 tooth ratchet head with push-thru square drive
- Graduated scale on handle for easy adjustment
- Supplied with Calibration Certificate, traceable to National Standards



Part No.	Description	Range Nm	Range lbf.ft	Length	Weight	List Price	Offer Price	Save Price
80040000	3/4" Push-Thru Square Drive	150 - 700	110 - 516	1090mm	6.00kg	€561.00	€429.00	€132.00
80040200**	3/4" Push-Thru Square Drive	150 - 700	110 - 516	1090mm	6.00kg	€624.00	€489.00	€135.00
80050000	3/4" Push-Thru Square Drive	300 - 1000	221 - 738	1470mm	7.00kg	€571.00	€429.00	€142.00
80050200**	3/4" Push-Thru Square Drive	300 - 1000	221 - 738	1470mm	7.00kg	€627.00	€499.00	€128.00
80055000	1" Push-Thru Square Drive	700 - 1500	500 - 1000	1470mm	10.40kg	€863.00	€689.00	€174.00

** Models 80040200 / 80050200 supplied with NAMAS / UKAS Laboratory Calibration Certificate

'Motorq' Heavy Duty Torque Multipliers

Features include:

- Single stage epicyclic gears, producing a 5:1 multiplication ratio
- Use with conventional torque wrenches for heavy duty applications
- Supplied with reaction bars, in plastic storage case

Part No.	Ratio	Input Drive	Max. Input	Output Drive	Output Range	Weight	List Price	Offer Price	Save Price
80060000	5:1	1/2" sq.dr. / 32mm hex	260Nm	3/4"	130 - 1300Nm	4.3kg	€1108.00	€899.00	€209.00
80065500	5:1	3/4" sq.dr. / 36mm hex	540Nm	1"	270 - 2700Nm	4.5kg	€1122.00	€899.00	€223.00



'272' Series Brake Pipe Flaring Tools - Flaremaster2®

The ever popular Flaremaster - with the ability to flare 4.75mm & 6mm Brake Pipes

027256SP

Flaremaster2 for 4.75 & 6mm Brake Pipes

- Hand-held flaring tool for on-the-vehicle brake pipe flaring
- Includes: 02725000: Flaremaster2

OFFER €179.95
SAVE €63.05
LIST PRICE €243.00



027296SP

Flaremaster2 Kit for 4.75 & 6mm Brake Pipes

- Hand-held flaring tool for on-the-vehicle brake pipe flaring
- Includes:
 - 02725000: Flaremaster2
 - 02160000: Pipe Aid Pliers
 - 02210000: Pipe Cutter
 - 02730000: Pipe Deburring Tool

OFFER €229.95
SAVE €67.05
LIST PRICE €297.00



FREE STAINLESS STEEL PIPE UPGRADE KIT WITH EACH FLAREMASTER2 PURCHASED

(027256SP / 027296SP)
WORTH €74.25!



High Power Flaremaster Hydraulic Ram for pipe flaring on stainless steel brake pipes

02727500

'270' Series Brake Pipe Flaring Tools - Speed - Accuracy & Reliability

- Vice mounted flaring tool
- Metric & imperial pipe sizes
- From 3/16" to 1/2"
- From 4.75mm to 12mm
- Produces both Convex and Double Lap flares to SAE and DIN standards
- Unique 'Dial-a-Size' Turret design

- Lever cam operation for quick flaring
- Automatic punch extraction from flare
- Screw clamp for accurate die alignment
- Variety of kits available to suit requirements
- All components available individually

027002SP

Brake Pipe Flaring Kit - 270 Series

- Suitable for brake pipe sizes:
 - SAE Single & Double flares - 3/16", 4.75, 6, 8, 10mm
 - DIN Single flares - 4.75mm

OFFER €263.25
SAVE €58.05
LIST PRICE €321.30

027009SP

Brake Pipe Flaring Kit - 270 Series

- Suitable for brake pipe sizes:
 - SAE Single & Double flares - 3/16, 1/4", 4.75, 6mm
 - DIN Single flares - 4.75mm

OFFER €236.25
SAVE €47.25
LIST PRICE €283.50

FREE DEBURRING TOOL WITH EACH 270 SERIES KIT PURCHASED (027002SP / 027009SP)
WORTH €46.58!

A professional quality tool for ensuring brake pipes are deburred effectively before fitting



02740000

02740000

NEW

Deburring Tool

A professional quality tool for ensuring brake pipes are deburred effectively before fitting

- Internal & external deburring capability
- Size range: Internal 3-12mm / External 4-14mm
- Suitable for copper, brass, steel and plastic pipes
- Ideal for brake pipe repair work and can be used on or off the vehicle
- Time saving tool

OFFER €39.95
SAVE €6.63
LIST PRICE €46.58



02460000

Adjustable Pipe Bending Tool for ALL pipe sizes between 4.75 and 10mm

- A unique, fully adjustable tool for forming perfect bends on pipe sizes from 3/16" (4.75mm) to 3/8" (10mm)
- Unique design allows for infinite adjustment capability for all pipe size variations within the overall range
- Hand held operation for in-situ work and fitted with vice mounting lug for greater control when forming bends



OFFER €99.95
SAVE €28.30
LIST PRICE €128.25

BEARING REMOVAL / INSTALLATION

- Sykes-Pickavant are committed to providing a comprehensive GEN2 Solution, with continuing development of the program and enhancing our position as UK market leader
- Designed to distribute pressing force evenly through the outer bearing race and also allows for the suspension leg to remain in-situ on the vehicle when fitting new bearings
- The GEN 2 type of wheel bearing is predominantly fitted to models from Ford, Land Rover, Mazda, VW Group and Volvo



AVAILABLE KITS:

Note: Spare Parts are available for all kits

Image	Part No.	Size	Applications	Price
	08123500	62mm	Audi A2, VW Lupo (Front)	OFFER €239.00 SAVE €60.95
	08124500	66mm	Skoda Fabia, VW Fox (Front), Polo	OFFER €239.00 SAVE €60.95
	08125500	72mm	Audi A1, Audi A2, Seat Cordoba, Ibiza, Skoda Fabia, Roomster, VW Polo (Front), VW Fox with PAS (Front)	OFFER €239.00 SAVE €60.95
	08126500	78mm	Ford Focus II, C-Max, Volvo C30, C70, S40, V50 (Front), Mazda 3,	€329.00
	08128500	82mm	Ford Mondeo, Galaxy, S-Max, Land Rover Freelander 2, Volvo S80, V70, XC60, XC70	€349.00
	08127500	85mm	VW Multivan, Touareg, Transporter (Front / Rear)	€389.00

COMBINATION KITS: **Save 25% over cost of individual kits**

Image	Part No.	Sizes	Applications	Price
	08128000	78, 82 mm	Ford / Volvo / Land Rover / Mazda Combined Kit See above for individual applications	€499.00
	08129000	62, 66, 72, 85mm	VW Group See above for individual applications	€959.00
	081220V2	62, 66, 72, 78, 82, 85mm	All Sizes Master Kit See above for individual applications	€1495.00

UPGRADE KITS

These kits contain the necessary parts to upgrade any existing 62, 66 or 72mm kit, to cover any of the other two sizes, without unnecessary duplication of parts. Upgrade kits are supplied in cartons, to fit within the toolbox of one of the standard kits. Each Upgrade Kit includes 2 x Back Plates and 2 x Adaptors

sp 08123000

**GEN2 Bearing Removal
Tool Kit - 62mm
UPGRADE KIT**

OFFER €159.00
SAVE €57.00
LIST PRICE €216.00

sp 08124000

**GEN2 Bearing Removal
Tool Kit - 66mm
UPGRADE KIT**

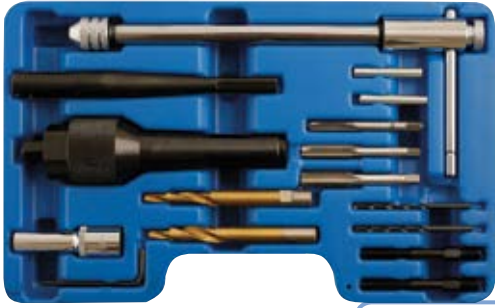
OFFER €159.00
SAVE €57.00
LIST PRICE €216.00

sp 08125000

**GEN2 Bearing Removal
Tool Kit - 72mm
UPGRADE KIT**

OFFER €159.00
SAVE €57.00
LIST PRICE €216.00

GLOW PLUG & SPARK PLUG



08593000

Glow Plug Removal Kit

- For removing damaged and broken glow plugs from cylinder heads
- Ideal for use where glow plug has sheared off just below the hex, or flush with the cylinder head
- Removes 8mm and 10mm glow plugs (M8 x 1.0 thread or M10 x 1.0 thread)
- Comprehensive kit includes all necessary adaptors, centring and thread cleaning tools to safely remove the damaged glow plug without damaging the cylinder head

OFFER €169.00
SAVE €41.00
LIST PRICE €210.00

085900V2

Vibro Impact Glow Plug Remover Set – NEW updated set

- Minimises risk of broken Glow Plugs!
- For the safe and effective removal of 8mm, 9mm, 10mm, 11mm and 12mm glow plugs
- Uses controlled impact torque to create vibration in order to loosen seized glow plugs, making them safe and easy to remove without the risk of broken plugs and / or damaged cylinder heads
- Special long-reach 8, 9 10, 11 and 12mm sockets for ease of access
- Also includes: Short and Long extensions, universal joint and special ¼ sq dr Vibro-Impact Air Wrench

UPDATED SET!



OFFER €259.00
SAVE €59.00
LIST PRICE €318.00

185800SP

Hydraulic Injector Puller System

- A NEW concept for the removal of stubborn injectors
- Provides controlled force to aid the removal of seized injectors, where there is insufficient access for traditional slide hammers
- Uses a multi-position frame, with adjustable legs of different lengths and a selection of mounting adaptors, to allow alignment of the tool with the injectors on a wide variety of modern diesel engines
- Includes injector adaptors for most modern injector types: M14, M16, M17, M20, M25, M27



To watch a video of the Injector Puller, scan the QR Code



€1195.00

INCLUDES FREE 'VIBRO-IMPACT' AIR HAMMER WORTH €445.50



90206000



18582500

M9R Renault Kit for Hydraulic Injector Puller (above)

- Useful additional plate and posts when working on M9R engines
- Allows direct application of pulling force
- Applications: Renault / Nissan / GM - DCi 2 litre engines (M9R)

€47.25

18583000

PSA Adaptor Kit for Hydraulic Injector Puller (above)

- A bespoke add on kit for use on PSA 2.0 & 2.2 litre HDi diesel engines
- Allows precise and speedy set up ensuring correct tool alignment for the tricky task of injector release on troublesome engines



€87.75

08581500

Heavy Duty Injector Washer Removal Tool

- Tapered threaded rod with Slide Hammer, for retrieving washers from the injector seat
- Suitable for both modern common rail applications and older applications
- Car / LCV / HGV

OFFER €69.50
SAVE €20.00
LIST PRICE €89.50



sp 314292SP

NEW

Glow Plug Adaptor Kit - Fiat

- Kit includes Glow Plug Extension Rod to allow user to insert the glow plug from a suitable distance where access is restricted
- Alfa Romeo 1.3JTDM 16V, 1.6JTDM 16V, 1.9JTD 8V, 1.9 JTDM 8V, 1.9JTD/M 16V 2.0JTDM, 2.4JTD 10V, 2.4JTD/M 20V
- Fiat 1.3MJTD 16V, 1.6JTD, 1.9 JTD/M/DM, 2.0JTDM, 2.3DJTDM, 2.4JTDM, 3.0JTD
- Saab 1.9D, TID1.9D, TTID
- Vauxhall 1.3DTI, 1.3CDTI, 1.9CDTI, 2.0D CDTI



€134.95

sp 314291SP

NEW

Glow Plug Adaptor Kit - PSA

- Kit includes Glow Plug Extension Rod to allow user to insert the glow plug from a suitable distance where access is restricted
- Citroen 1.4, 1.6, 2.0, 2.2, 2.7HDI
- Fiat Scudo Ulysse 2.0JTD, 2.2JTD, 2.2JTDM
- Ford 1.4, 1.6, 2.0, 2.2TDCI
- Jaguar / Land Rover 2.2, 2.7TD
- Peugeot 1.4, 1.6, 2.0, 2.2, 2.7HDI
- Volvo 1.6, 2.0, 2.4D



€134.95

sp 314292V2

NEW

Glow Plug Adaptor Kit - Fiat

- As per 314292SP Kit above but excludes Glow Plug Extension Rod

€67.50

sp 314291V2

NEW

Glow Plug Adaptor Kit - PSA

- As per 314291SP Kit above but excludes Glow Plug Extension Rod

€67.50

sp 314294V2

NEW

Glow Plug Adaptor Kit - Ford

- Glowplug: Ford 1.8DT, TDCI, TDDI, 2.0 16V TDCI, 2.0, 2.2, 2.4, 3.2 DDDI
- Dummy Injector: 2.0, 2.2, 2.4 Duratorq Diesel Injector

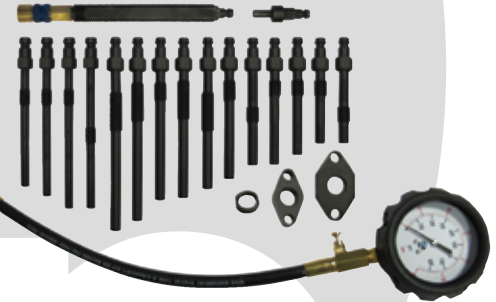


€67.50

sp 31427500

Diesel Compression Test Kit for Common Rail Diesel (CRD) Engines

- Specifically designed to cover a wide range of modern CRD engines
- Includes 15x Dummy Glow Plugs – specially designed to cover a wide range of CRD applications as possible
- Also includes a Dummy CRD Injector and Clamps to allow for testing if it is more acceptable to remove the injector
- Supplied with 83mm – 60bar Pressure Gauge to BS1780 standard
- Includes applications list



€469.50

sp 31462000

Common Rail Diesel (CRD) Injector Fuel Return Flow Kit

- Designed for use on the injector return side of a CRD system
- Return flow / injector leak-back tester for up to six cylinders
- Injector adaptor sets for: Bosch / Delphi / Denso / Siemens
- Set of reduction pipes for small diameter flow back ports
- Under bonnet hanging hook

OFFER €199.95
SAVE €54.00
LIST PRICE €253.95



sp 31461000

Common Rail Diesel (CRD) Low Pressure Test Gauge Kit

- Measures Low Pressure feed from the fuel pump in the fuel tank to the High Pressure pump
- Brass Fittings & Heavy Duty high pressure hose for longer life
- Also measures fuel return pressure where necessary
- **Includes:**
 - Shock protected, fuel resistant dual scale gauge to 10bar / 145psi
 - 8mm Standard System Connectors
 - 10mm & Open System Connectors
 - T-Connector & Tap Assembly

€299.95



040101V2

Impact Driver & Bits Set

- For use with a medium weight hammer, to loosen stubborn screws and nuts
- Supplied in storage case with fourteen inter-changeable bits
- Now includes:

T30, T40, T45, T50 Torx bits and 5mm, 6mm, 10mm Hex bits

OFFER €37.50
SAVE €9.00
LIST PRICE €46.50

UPDATED SET!



03810000

Adjustable Oil Filter Remover

- Spider-type wrench, c/w geared legs which automatically tighten as force is applied
- Capacity - 62mm to 93mm diameter
- 3/8" sq. drive c/w with adaptor for 1/2" sq. drive / 19mm hex

OFFER €24.95
SAVE €5.50
LIST PRICE €30.45



01200000

Stud Setter & Extractor

- Acentric wheel provides powerful grip, for stud setting or removing rusted and stubborn studs
- 1/2" sq. drive
- Capacity - 6mm to 19mm studs

OFFER €37.50
SAVE €13.50
LIST PRICE €51.00

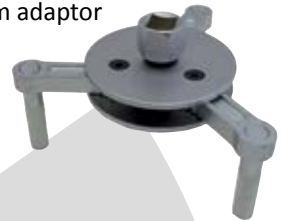


03818000

Heavy Duty Oil Filter Remover

- Heavy Duty Three-legged self-gripping design
- Suitable for oil filters 80mm – 120mm diameter
- 3/8" sq. drive c/w 1/2" sq. drive / 19mm adaptor

OFFER €43.50
SAVE €16.45
LIST PRICE €59.95



OTC8206

6 Pc. OTC Heavy Duty Pry Bar Set

- Heavy-duty pry bars made of tempered square steel that can be hit without damaging the handle
- Ergonomic handle – bi-material composite handle for user comfort; reduces hand fatigue
- Polished tip with black oxide long-life finish - resists rust & wear during use
- Set includes: 20cm, 30cm, 45cm, 60cm, 81cm and 90cm bar shank lengths in a moulded storage tray

OFFER €139.00
SAVE €11.00
LIST PRICE €150.00



680910SP

28 Pc. Alldrive Bit & Socket Set

- For use on Spline, Star, AF, Metric and Whitworth fixings
- Contents include: 1/4"D socket driver, 1/4"D 72 teeth finger ratchet (drives sockets and bits with adaptor), 1/4"D bit holder, 1/4"D socket adaptor for finger ratchet
- 15 piece Bit Set is included with Phillips, PzDrive, Flat, Hex and Star bits
- 9 x Alldrive Sockets: 4, 5, 6, 7, 8, 9, 10, 11, 12mm with 31 applications

€39.95



01800000

Straight Fluted Extractor Set

- For the removal of broken studs: 6mm - 12mm diameter
- Broken stud is drilled and an extractor is used to remove the remains of the stud
- Set includes:
 - 5 x Drill Bits
 - 10 x Drill Guides
 - 5 x Extractor Assemblies

OFFER €99.50
SAVE €60.95
LIST PRICE €160.45



08529500

Camshaft & Crankshaft Seal Kit

- Remove & Install Camshaft Seals / Crankshaft Seals
- Reduces risk of surface damage
- Universal coverage for seals: 27-58mm dia
- Includes:
 - Seal Puller
 - Short Extracting Hooks for Camshaft Seals
 - Long Extracting Hooks for Crankshaft Seals
 - Selection of bushes, sleeves & mandrels for installing new seals

OFFER €74.95
SAVE €88.00
LIST PRICE €162.95



66058700

9 Pc. Torx Plus® Socket Rail Set

- 6 point Torx Plus® profile
- TP10, TP15, TP20, TP25, TP27, TP30, TP40, TP45, TP50
- 3/8 sq dr TP socket bits supplied on rail
- Not suitable for standard Torx® fittings

OFFER €27.95
SAVE €5.73
LIST PRICE €33.68



An expanded range of high quality Battery Booster Packs, covering a wide variety of applications including: Automotive, Agriculture, Plant, HGV, Marine & Aviation

All Sykes-Pickavant Pro-Start booster packs are perfectly safe for the on-board electronics on modern vehicles and are compatible with Petrol, Diesel & Hybrid vehicles

Features :

- AGM internal batteries deliver high amperage instantaneously
- Double insulated starting cables – 1.30 / 1.35 mtrs length
- Illuminated voltmeter indicates booster charge level, booster function and alternator function
- Internal fuse protects against short circuits
- Curved jaw clamps, fully insulated – blue clamp with LED lamp for safe use in the dark
- Single-piece, unbreakable moulded case – shock resistant (lifetime warranty on case)
- Fully manufactured in the EEC

Pro-Start Booster Specifications:

Technical	Pro-Start 700 861001SP	Pro-Start 800 861002SP	Pro-Start Plus 1600 761006SP	Pro-Start Plus 2400 760008SP
Voltage	12v	12v	12/24v	12/24v
Cranking Amps	700	800	1600/800	2400/1200
Peak Amps	1860	2370	4740/2370	6200/3100
Price	€329.00	€399.00	€999.00	€1495.00



PROPULSTATION Booster Pack complete with Docking Station Eliminates the risk and frustration of an uncharged booster pack!

- Always in the right place
- Always charged 100%
- 3 times longer lifetime

THE BATTERY - This has an exceptionally high capacity to accumulate and disperse high-amperage energy. It uses pure lead plates and is an AGM (absorbed glass mat) type battery from aerospace technology.

THE HOUSING - Robust shell case design with 5mm shatterproof polyethylene ensures a high level of shock and daily use resistance.

THE CABLES - Long and flexible with a double insulation, they have a cross-section capable of delivering the battery's full power. They offer a perfect resistance to extreme conditions.

THE CLAMPS - Robust, wide-opening clamps which are fully insulated and have a copper trace carrying the current to both of the bronze jaws and protecting the powerful spring against over-heating.



Choose from:

- **AC model:**
Supplied with mains AC charger for workshop / showroom use
- **DC model:**
Supplied with 5m cable and one-way diode for vehicle use

Propulstation Booster Pack Specifications:

Technical	Propulstation 521001AC	Propulstation 521001DC	Propulstation 521002AC	Propulstation 521002DC	NEW Propulstation 520006AC	NEW Propulstation 520006DC	NEW Propulstation 520008AC	NEW Propulstation 520008DC
Voltage	12v AC	12v DC	12v AC	12v DC	12/24v AC	12/24v DC	12/24v AC	12/24v DC
Cranking Amps	700	700	800	800	1600/800	1600/800	2400/1200	2400/1200
Peak Amps	1860	1860	2370	2370	4740/2370	4740/2370	6200/3100	6200/3100
Price	€539.00	€479.00	€599.00	€569.00	€1295.00	€1295.00	€1795.00	€1795.00



NEW SP EXCLUSIVE

MDX390SP

Sykes-Pickavant Battery & Electrical Systems Tester

- Higher Performance model for batteries rated from 100 – 1200 CCA
- Suitable for luxury and 4x4 vehicles with higher level electronic systems
- Determines the state of a Battery and Electrical System
- Simple & Accurate Tests - without heat or sparks being created
- Integrated printer for immediate review with customer

Features:

- User defined printout header - Suitable for batteries from 100 CCA to 1200 CCA
- Suitable for all battery types inc AGM and GEL

Available Tests:

- 12v batteries & electrical systems
- Starting & Charging system voltage
- Bad Cell detection
- Test discharged batteries down to 1 volt



€595.00

HIGHER PERFORMANCE MODEL 100-1200CCA

MDX655P

Midtronics Battery Conductance and Electrical System Analyzer with Integrated Printer

- Battery Tester and Systems Analyzer for 6 & 12v Batteries and 12 & 24v Systems

Features:

- User defined printout header
- Suitable for batteries from 100 CCA to 900 CCA
- Suitable for all battery types inc AGM and GEL

Available Tests:

- Starting & Charging system voltage
- Bad Cell detection
- Test discharged batteries down to 1 volt
- **Includes:** MDX-600 Series Analyzer with integrated printer, MDX-655 Software (installed), Manual CD, 305cm cable set



€999.00

AGM & GEL Battery Testing	✓
Battery Diagnosis SOH (State of Health)	✓
Temperature Compensation	✓
Starting and Alternator Test	✓
Servo Technology	✓
Voltmeter Mode (0.9 – 16V)	✓
Surface Charge Removal Procedure	✓
Workshop Address on Printout	✓

Extend your batteries' lifetime with Accu-Smart® - A totally automatic charger that works for you!

Accu-Smart®, electronic "switched-mode" battery charger, offers a lighter, compact and greater power compared to old chargers using "linear-mode technology" with transformers.

No need for handling or mode selection, the charger works automatically, without external intervention. Accu-Smart® disposes of a regulator which allows the totally secure charging of the battery. Once connected, the Accu-Smart® manages and regulates the charge of the battery, so the charger can be left connected on the battery permanently.

- The Accu-Smart® charger restarts in case of a power cut and provides total protection against: **Short-circuits - Peaks of voltage (AC or DC) - Inversion of polarity - Over-heating - Spikes**
- Each charger is perfectly safe for the electronics of a vehicle, therefore it is not necessary to disconnect the battery from the vehicle before charging it. The charger can effectively retain memory settings within a vehicle while replacing a battery.

NEW

845122SP

Accusmart Battery Charger 12v 2A

€59.95



845124SP

Accusmart Battery Charger 12v 4A

€89.95



Inter-Changeable Accessories:



- Each Accu-Smart® charger include interchangeable accessories allowing an easier connection. A selection of end-fittings allows the user to plug the connector that best suits the application:
- Eyelets: Connect on the battery terminals when they are difficult to reach. Ideal for a long-term connection.
 - Cigarette-Lighter Plug: Recharge the vehicle's battery through the 12V outlet.
 - Crocodile Clamps: For a universal connection.

SP 80093500

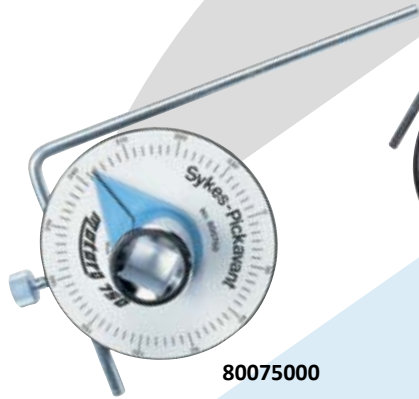
Universal Digital Torque Angle Gauge

NEW

- A new and unique SP torque angle gauge
- For turning torqued fasteners through a further angle, as per vehicle manufacturers' specifications
- Simple to use: Calibrate, set angle, mount and use
- Fits onto most ratchets, torque wrenches and power bars
- Magnetic attachment
- One single tool can be used on 1/4", 3/8", 1/2", 3/4" drives
- Indicates increasing angle on LCD display
- Works in both directions of rotation
- LED's glow yellow when close to setting and change to green when desired setting is reached
- Audible notice when setting reached
- LED's glow red when setting exceeded



OFFER €129.95
SAVE €67.55
 LIST PRICE €197.50



80075000



80070000

Motorq Angular Torque Gauges

- For turning torqued fasteners through a further angle, as per vehicle manufacturers' specifications
- Oil resistant, non-reflective surface and adjustable reaction arm
- Supplied with both male and female square drives

SP 80070000

'Motorq 700' Angular Torque Gauge 1/2" sq dr

OFFER €44.95
SAVE €17.05
 LIST PRICE €62.00

SP 80075000

'Motorq 750' Angular Torque Gauge 3/4" sq dr

OFFER €45.95
SAVE €17.05
 LIST PRICE €63.00

Motorq Professional Torque Wrench Range

Features include:

- Secure locking mechanism to avoid forced adjustment against the lock
- Extended handle for comfort and reduced calibration drift
- Ideal for both LH & RH applications
- Dual scale - Nm / lbf.ft
- Chemical resistant lens for clear reading of scale
- Accurate to + / - 3%, manufactured to ISO6789 standard
- Supplied in moulded storage case with calibration certificate, traceable to National Standards



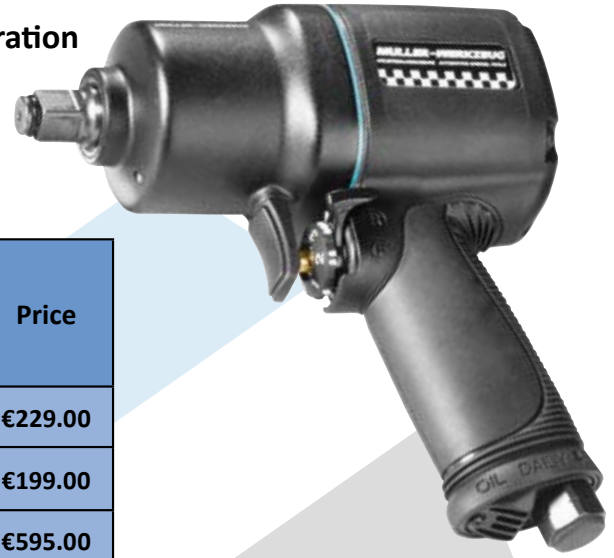
Part No.	Description	Range Nm	Range lbf.ft	Length	Weight	List Price	Offer Price	Save Price
80002000	3/8" Push-Thru Square Drive	4 - 20	3 - 15	210mm	0.40kg	€135.50	€94.95	€40.55
80006000	3/8" Push-Thru - 72 tooth ratchet & case	8 - 60	6 - 45	305mm	0.60kg	€153.90	€119.95	€33.95
80010000	3/8" Push-Thru - 72 tooth ratchet & case	20 - 100	15 - 74	356mm	0.75kg	€153.90	€119.95	€33.95
80020000	1/2" Push-Thru - 72 tooth ratchet & case	40 - 200	30 - 148	455mm	1.00kg	€177.50	€139.95	€37.55
80030000	1/2" Push-Thru - 60 tooth ratchet & case	60 - 300	44 - 221	570mm	1.40kg	€193.00	€149.95	€43.05
80033000	1/2" Push-Thru - 60 tooth ratchet & case	60 - 330	44 - 243	690mm	1.40kg	€220.50	€169.95	€50.55

NEW

A NEW range of high quality air tools that set the standard for Torque!

NEW

- Impact wrench with a smart design and ergonomically designed handle
- Single-switch can be changed for easy forward or reverse operation
- Easily adjustable torque regulator
- Can be configured for right and left handed use
- Composite body



Part No.	Drive	Max Torque Nm (Reverse)	Torque Nm (Fwd)	Noise (dBA)	Air Consumption (l / min)	Weight kg	Price
90201000	1/2"	1600	1084	94.2	135	1.8	€229.00
90201500 (Mini)	1/2"	680	500	93.5	130	1.08	€199.00
90202000	3/4"	2600	2000	97	210	3.2	€595.00
90202500	3/8"	680	500	93.5	130	1.08	€199.00
90203500	1/4"	90	90	98.2	105	0.9	€179.00

HIGH QUALITY COMPOSITE BODY ON ALL MODELS



Easily configurable for right and left handed use



Adjustable Torque Control

90203000

3/8" Air Ratchet

- 3/8" drive
- Ergonomic handle
- 360 degree turnable exhaust
- Torque: 170Nm
- Air Consumption: 113 l/min
- Weight: 1.55kg
- Noise: 84.2 dBA

€229.00



90204000

1/4" Air Ratchet

- 1/4" drive
- Ergonomic handle
- 360 degree turnable exhaust
- Torque: 60Nm
- Air Consumption: 100 l/min
- Weight: 0.7kg
- Noise: 92.1 dBA

€229.00



90207000

Air Die Grinder

- Vibration absorbing handle
- Swivel exhaust
- Stepless trigger
- Can also be used for carbide cutters through high precision cycling

€79.95



90205000

Air Drill

- 3/8" drive
- 2 component housing
- Soft handle
- Quick release chuck (13mm)
- Forward / reverse switch
- 500rpm

€189.00





SP SPWF66

SP Safety Trainer - Moulded Sole

- Available in UK sizes: 7 - 12
- Dual Density PU, Oil & Acid Resistant
- Steel Toe Cap to ISO20345 standard
- Black Suede / Grey Mesh Upper
- Steel Toe Cap & Mid-Sole

€44.95



SP SPWF55

SP Safety Workboot - Moulded Sole

- Available in UK sizes: 7 - 12
- Dual Density PU, Oil & Acid Resistant
- Steel Toe Cap to ISO20345 standard
- Black Suede / Grey Mesh Upper
- Steel Toe Cap & Mid-Sole

€44.95



SP LCHAT601

Lee Cooper Ribbed Beanie Hat - Black

- One size fits all

€12.50



SP LCJKT405

Lee Cooper Polar Fleece Jacket - Black

- Polar fleece funnel neck jacket with woven panel design
- Includes elbow patches and anti-pill fabric
- Zip fastening with additional zip pockets and mobile phone pocket to chest
- 320gsm - 100% polyester

€35.95



Available in sizes:
M, L, XL, XXL

SP LCJKT407

Lee Cooper Softshell Waterproof Jacket

- Breathable, windproof & waterproof jacket for the ultimate in wearer comfort
- Taped seam technology for 100% protection against wet conditions
- Includes a fully functional detachable hood which is zip off
- Four zip pockets to garment with additional inner valuables pocket
- Fully adjustable cuffs with branded velcro tab detail
- Triple layer fabric: 96% polyester / 4% elastane with lamination / Padding 100% polyester

€89.00



Available in sizes:
M, L, XL, XXL

SP LCSCK603

Lee Cooper Heavy Duty Work Socks

- Rugged & hard wearing
- Pack of 5 pairs - One size fits all

€14.95



Available in sizes:
M, L, XL, XXL

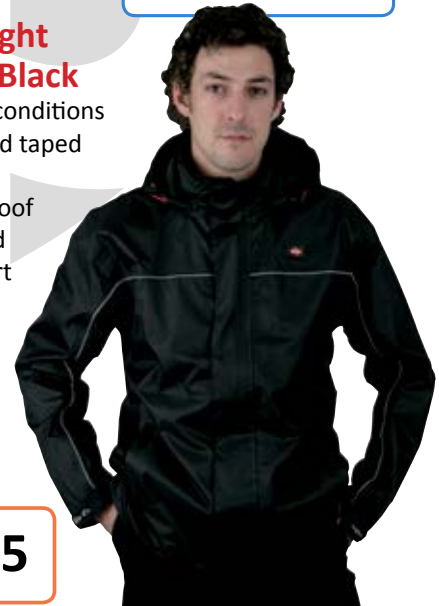
SP LCJKT415

Lee Cooper Lightweight Waterproof Jacket - Black

Total protection against wet conditions through waterproof fabric and taped seam technology

- Fully mesh-lined & waterproof
- Waterproof, breathable and windproof fabric for comfort
- Reflective detailing for visibility
- Adjustable velcro cuffs
- Bungee cord and toggle for adjusting hem & hood
- Zip fastening and outer side pockets

€62.95



SP LCVST702

Lee Cooper Reversible Body Warmer - Black

- Reversible Gilet style body warmer
- Padded Polyester quilting on one side
- Pill resistant fleece on reverse
- Two zip pockets on front
- Drawcord on hem

€44.95



Available in sizes:
M, L, XL, XXL

SP LCPNT213

Lee Cooper Heavy Duty 'Two Colour' Cargo Work Trousers – Black / Red Trim

- Multi-Tool Pockets & Combat Thigh Pocket
- Front & Rear Bellowed Pockets
- Mobile Phone Pocket
- Knee Pad Pockets (N.B. Kneepads must be ordered separately)
- Belt loops with Lee Cooper logo at back
- Zip Fly

Available in waist sizes:
32", 34", 36", 38", 40", 42"
Available in leg lengths:
Regular (32") Long (34")

FEATURES
KNEE PAD
POCKETS



€39.95

SP LCKP

Lee Cooper Kneepads for Lee Cooper Heavy Duty Cargo Work Trousers

- Suitable for use with Lee Cooper Heavy Duty Cargo Work Trousers - LCPNT206 & LCPNT213
- Material: EVA flexible
- One size fits all

IDEAL FOR USE
WITH LCPNT206
& LCPNT213



€9.95

SP 95001000

MATRIX® MECHANICS General Purpose Mechanics Glove (Large)

- Mechanics Glove made from Synthetic Leather – with three open fingers
- Neoprene on knuckles for extra protection
- Spandex on back of the hand for comfort
- Adjustable Velcro wrist strap
- CE / EN388 quality standard



€15.95

SP LCPNT205

Lee Cooper Cargo Work Trousers - Black

- 2 combat thigh pockets
- Pocket flaps with velcro
- Zip fly
- Belt loops
- 65% polyester / 35% cotton twill

Available in waist sizes:
32", 34", 36", 38", 40", 42"
Available in leg lengths:
Short (30")
Regular (32")
Long (34")



€29.95

SP 95002000

MULTI-TASK 5™ General Purpose Mechanics Glove (Large)

- Mechanics Glove made from Synthetic Leather with reinforced palm and finger-tips
- Maximum dexterity and comfort due to materials used - Adjustable Velcro wrist strap
- Added protection with reinforced area on palm and finger-tips
- CE / EN388 quality standard



€17.95

SP LC022

Lee Cooper Hi-Top Safety Boot

- Available in UK sizes: 7 - 12
- Lightweight & Flexible with modern styling
- Low profile anti-slip rubber sole
- Steel Toe Cap to ISO20345 standard
- PU Fabric Upper with textured rubber toe cap cover

€67.50



SP LC008

Lee Cooper Safety Trainer

- Available in UK sizes: 7 - 12
- Penetration & Heat Resistant Mid-Soles
- Oil resistant & Anti-Static soles
- Steel Toe Cap to ISO20345 standard
- Synthetic Uppers

€67.50

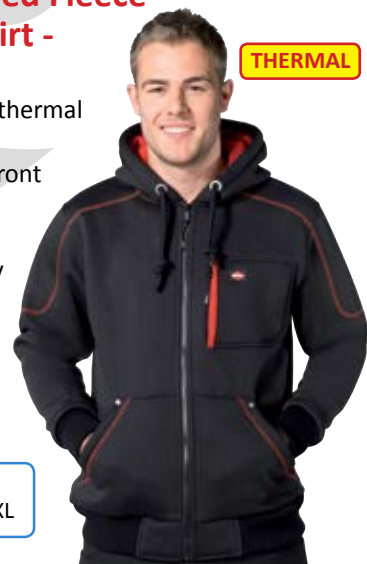


SP LCSWT105

Lee Cooper Bonded Fleece Hooded Sweatshirt - Black / Red Trim

- Smart and warm with thermal properties
- Kangaroo Pockets on front
- Chest Zip Pocket
- Hood with drawstring and contrast red jersey lining

€57.95



THERMAL

Available sizes:
M, L, XL, XXL, XXXL



€9.95

SP LCBELT

Lee Cooper Belt

- Black Canvas Belt - 40mm wide
- Adjustable length up to 46" waist

SP 14020

Elwis "COMPRESS" LED Hand Lamp

- Latest LED technology: Chip On Board (COB)
- Extremely powerful wide beam light
- On/Off push button switch
- Belt clip
- Powerful magnet on back of lamp
- Durable, shatterproof rubberised ABS housing and polycarbonate lens
- 5 hours charging time
- Provides continuous light for 3.5 hours per charge

€49.95



SP 60120

Elwis H120A Headlight Torch with Zoom – Remote Battery Pack

- Aluminium and ABS plastic construction
- 3W Cree LED
- Adjustable beam up to 80°
- Lighting distance up to 150m
- Adjustable inclination up to 90°
- Optical lens maximises light output
- The LED will never need replacing
- 2 light settings: 100% and 50%
- Rugged adjustable headband
- Foam padding for added comfort
- Battery compartment located at rear of headlamp
- Batteries included

€29.95



PROPULSTATION Booster Pack complete with Docking Station

Eliminates the risk and frustration of an uncharged booster pack!

- Always in the right place
- Always charged 100%
- 3 times longer lifetime

NEW HEAVY DUTY MODELS



Technical	Propulstation 520008AC	Propulstation 520008DC
Voltage	12/24v AC	12/24v DC
Cranking Amps	2400/1200	2400/1200
Peak Amps	6200/3100	6200/3100
Price	€1795.00	€1795.00

Choose from:

- **AC model:**
Supplied with mains AC charger for workshop / showroom use
- **DC model:**
Supplied with 5m cable and one-way diode for vehicle use

SP 08797500

Universal Press & Pull Sleeve Set - Commercial Vehicle Kit

For the Removal and Installation of Bushes, Bearings, Seals etc

- Complete kit for SUV / LCV / PSV / HGV
- Includes 20 x Press Sleeves in 2mm diameter steps
 - Inside diameter: 74 - 112mm in 2mm steps
 - Outside diameter: 84 - 122mm in 2mm steps
- 4 x Pulling Spindles with Nuts & Thrust Bearings - M10 / M12 / M14 / M16
- 2 x 20mm Heavy Duty Pulling Spindle Adaptors with Thrust Bearings - M20
- 4 x Step Plate Discs



€1695.00

SP 18070000

Hydraulic Ball Joint Separator – HGV applications

- Hydraulic version of the 08070000 HGV Ball Joint Separator
- Uses hydraulic power from the SP 1500 series Hydraulic Ram
- Provides up to 8 tonnes of hydraulic pressure
- **Specification:**
 - Jaw Opening: 70mm
 - Jaw Throat Width: 36mm
 - Jaw Throat Depth: 50mm



OFFER €249.95
SAVE €80.05
LIST PRICE €330.00

Sykes-Pickavant Ltd, Unit 4 Cannel Road, Burntwood Business Park, Burntwood, Staffs, WS7 3FU. United Kingdom

Tel: +44 (0) 1543 679900 Fax: +44 (0) 1543 679901

e-mail: sales@sykes-pickavant.com www.sykes-pickavant.com

ALL PRICES QUOTED EXCLUDE VAT & ARE SUBJECT TO AVAILABILITY - E&OE - PRICES VALID UNTIL 30TH JUNE 2013 - REF: SPQ213EUR
COPYRIGHT 2013 - SYKES-PICKAVANT LTD. ALL RIGHTS RESERVED.

Distributor Stamp: