



# Sykes-Pickavant®

*Workshop Solutions*

## SPECIAL OFFERS



## NEW PRODUCTS

**JANUARY - MARCH 2013**

[www.sykes-pickavant.com](http://www.sykes-pickavant.com)



## SP PPH1

### NEW from Power Probe! 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, 25 amps 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



Current draw (amps) when powering a component



Voltage Display: min / max / average



**NEW**

**€549.95**

#### 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



Battery volts & Component volts



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

## SP PP319FTC

### Power Probe 3 - Probe – Connect – Detect!

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

#### Kit Contents:

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



**€189.95**



## SP PPECT2000

### Power Probe Short & Open Circuit Detector

- 'SMART' Transmitter & Receiver
- Selection of probes, clips and adaptors
- Instruction CD

#### Features:

- Indicates direction to short
- Audible alert
- Isolate a circuit signal
- Detects through carpets and panels

**€249.95**

## SP PPLS01

### Power Probe Lead Set

- Extend the reach of your Power Probe or Multimeter with superior multi-strand leads for improved connectivity

#### Kit Contents:

- Two self-centering piercing probes
- 4mm banana jacks and adaptors – Gold Plated connections
- 1' – 3' – 6' long leads
- Male / Female convertors
- Probe Tip



**€79.95**

# BRAKE BLEEDING



**€1208.25**

**sp 3450000**

## 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 12018 0345**

## Mobile Workshop Trolley

- Ideal for use with Drain Twin Brake Bleeder (See above)
- Made from Polyethylene - Oil, Acid, Brake Fluid Resistant
- Dimensions: 600 x 450 x 900mm
- 100kg Capacity

**€69.00**

**sp 034800SP**

## Vacuum Brake Bleeder with FREE Brake Fluid Auto Filler (03481100)

- A stand-alone brake bleeder that uses vacuum to "suck" the fluid out by the reservoir and brake nipples
- By 'sucking' the fluid away, risk of sudden spillage is significantly reduced
- Uses standard work shop compressed air supply (70 - 170psi) to generate vacuum
- Includes **FREE** stand-alone brake fluid container (03481100) for automatic filling of brake fluid reservoirs - See right



**STAR BUY!**

**INCLUDES FREE BRAKE FLUID AUTO FILLER WORTH €62.10!**

A stand-alone brake fluid container for automatic filling of brake fluid reservoirs

03481100

**OFFER €174.83  
SAVE €62.10  
LIST PRICE €236.93**

**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	€53.33	34501100	€73.58
Pixo / Matiz (Bayonet Type Cap)	34301200	€53.33	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

- 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



**€776.25**

**OTC6522**

**LEAKTAMER™ Smoke Diagnostic Machine**

**€1208.25**

**NEW**

Market Leading Smoke / 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!

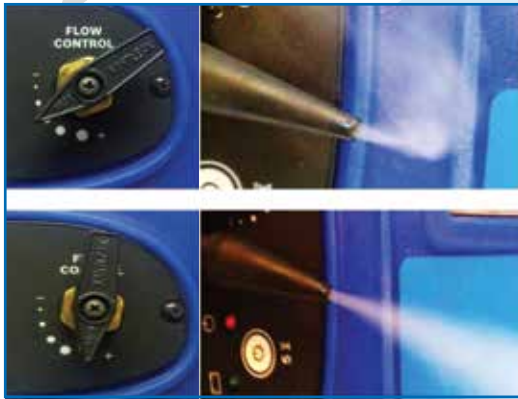
- Solve problems such as heating, ventilation & air-conditioning performance
- Helps to diagnose fault codes & MIL light problems
- OE approved UltraTrace UV® Dye locates virtually any kind of leak quickly & easily
- New flow control adjusts for specific applications, helping to pinpoint leaks quickly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

**Contents:**

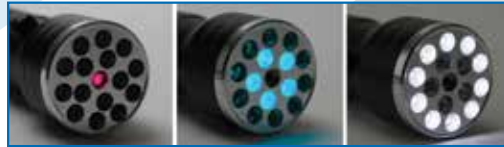
- Leak Tamer Unit
- White / UV Combination Torch with Laser Pointer
- UV Glasses for viewing UltraTrace UV® dye
- Service Port Adaptor
- Exhaust Adaptor Cone
- Cap Plug Adaptors
- Schrader® Removal / Installation Tool
- UltraTrace UV® Smoke-Producing Solution
- Enough for 500 Tests



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



Adjust the Flow Control for finer adjustment to find even smaller leaks



White / UV Combination Torch with Laser Pointer



Half the size of many other machines, for a more portable solution



Ultraviolet fluorescent dye highlights the exact location of a leak



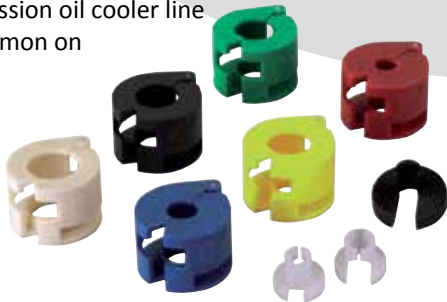
Install appropriate port adaptor and insert smoke solution supply hose into adaptor

**OTC6517**

**OTC Fuel & Aircon Disconnect Set**

- Designed for connectors on A/C lines, fuel lines and transmission cooler lines
- Contains 3/8", 1/2", 5/8", and 3/4" spring lock disconnect tool for A/C lines
- Contains the 3/8" and 1/2" fuel line disconnect tool (common on Ford) & the 5/16" and 3/8" fuel line disconnect tool (common on GM/Opel)
- Contains the transmission oil cooler line disconnect tool (common on GM/Opel and Ford)

**€26.95**



**MV8550**

**Mityvac Silverline Elite Automotive Kit**

**OFFER €134.93**  
**SAVE €39.89**  
**LIST PRICE €174.83**

- 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 & Pressure Pump to 4bar (60psi) pressure
- NEW large 480ml Fluid Reservoir with quick connection to pump
- Selection of 12 vacuum caps
- Diagnostic / Brake Bleeding Adaptor kit
- Tubing and Tube Connectors



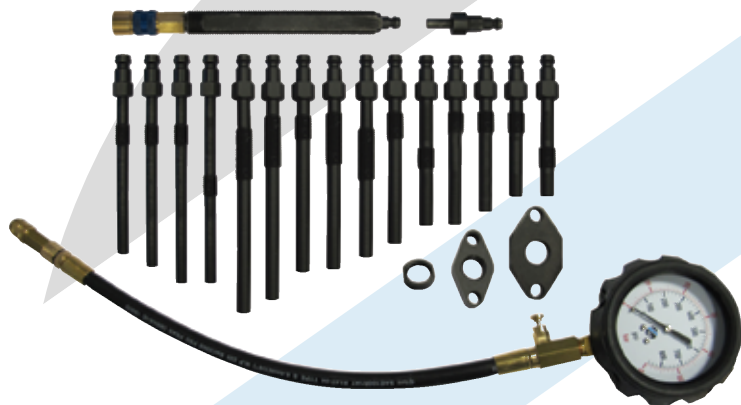
**SP 31427500**

**NEW**

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

- A new compression test kit, 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

**OFFER €499.95**  
**SAVE €33.30**  
**LIST PRICE €533.25**



**SP 31492500**

**NEW**

## VAG Fuel Pump Pressure Test Kit for PD (Diesel) & FSi (Petrol) Engines

- A specially designed Fuel Pressure Test Kit to cover both Petrol & Diesel VAG applications - Diesel PD and Petrol 1.6, 1.8 & 2.0 FSi engines with Bosch 0261520024 fuel pumps - 2001 to 2007
- 20Bar Pressure Gauge with Extra long hose assembly for ease of access
- Includes PD Pump adaptor, plus 2 x FSi adaptors for different types of FSi Fuel Pumps

**€199.95**



**SP 31405000**

## Petrol Compression Test Set

- Quick-Release Petrol Compression test set – specially designed for deep seated spark plug ports, as found on most modern petrol engines
- Positive lock quick release connector, ensures adaptors can't accidentally be left in the spark plug port (which would then become extremely difficult to remove with deep seated plug ports)
- Specially designed self-centering adaptors ensure minimal risk of cross threading when attempting to screw the compression adaptor into the spark plug port
- Includes 10 / 12 / 14mm Universal Adaptor, 14mm Ford Duratec Adaptor and 20bar Pressure Gauge Assembly with 500mm braided high pressure hose



**OFFER €199.95**  
**SAVE €36.30**  
**LIST PRICE €236.25**

**SP 31489500**

## Fuel Injection Pressure Test Kit for Schrader Test Ports

- Fuel pressure test kit containing three Schrader Test Port adaptors and flexible hose, for ease of access
- Schrader test ports are the preferred method of measuring fuel pressure on vehicles with fuel rails
- Quicker and easier than braking into the fuel line

### Applications:

- 8mm Schrader Valve connector - as fitted on some BMW, Ford, Mini, PSA, VAG & Volvo models
- 7/16 Schrader Valve connector - as fitted to some Chrysler, Mercedes, Vauxhall & Opel models
- M8 Quick Release Schrader Valve connector - as fitted to Alfa Romeo, Fiat and new Ford Ka

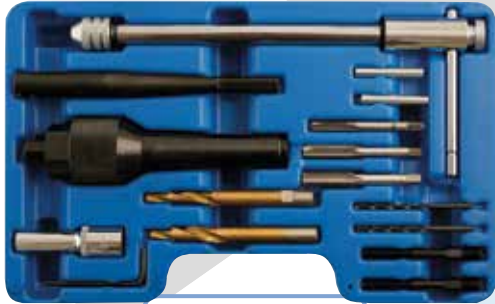
**OFFER €219.95**  
**SAVE €16.30**  
**LIST PRICE €236.25**



**sp 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 €195.00**  
**SAVE €34.43**  
**LIST PRICE €229.43**

**sp 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 €295.00**  
**SAVE €54.65**  
**LIST PRICE €349.65**

**sp 08593500**

## Glow Plug Socket Set

**NEW**

- Specially designed sockets for gaining access to the glow plug where the cable restricts access
- Sockets have a lateral slot which goes over the cable attached to the glow plug
  - No need to disconnect wires from glow plug
- 8mm / 9mm / 10mm sockets
- Applications include: Alfa, Fiat, Saab, Vauxhall / Opel - also some PSA models



**OFFER €19.95**  
**SAVE €3.68**  
**LIST PRICE €23.63**

**sp 03341600**

## Magnetic Extra Long Slim Spark Plug Socket - 14 x 250mm Bi-Hex 3/8 Sq Dr

- For deep-seated spark plugs as found on: BMW, Citroen, Mini, Nissan, Peugeot and Toyota vehicles



**€18.95**



Ideal for use on Bi-Hex spark plugs



**sp 01419000**

## Glow Plug & Spark Plug Thread Recovery Set

- For the repair of plug threads within the cylinder head
- Repairs thread from the bottom, to minimise the risk of debris entering the engine
- Made from hardened and tempered steel
- Contents: (all sizes have hex drive)
 

- M8 x 1.00 : 117mm length	- M10 x 1.0 : 117mm length
- M12 x 1.25 : 140mm length	- M12 x 1.25 : 268mm length
- M14 x 1.25 : 140mm length	- M14 x 1.25 : 268mm length
- M18 x 1.50 : 89mm length	

**OFFER €169.95**  
**SAVE €45.38**  
**LIST PRICE €215.33**

**SP 08581500**

**NEW**

## 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 €74.95**  
**SAVE €18.88**  
**LIST PRICE €93.83**



**SP 08581000**

## Diesel Injector Seal Extractor

- Designed to remove the copper injector base seal when it has become stuck in the cylinder head
- Simple adjustment – expands from 6.4mm to 8.0mm
- Speed of use – no more fiddling with picks, hooks etc trying to retrieve stuck seals & washers

**OFFER €74.95**  
**SAVE €18.88**  
**LIST PRICE €93.83**

**SP 08565000**

## Combined FSI / PD / Common Rail Injector Puller & Service Tool Kit for VAG Group

- Suitable for VW, Audi, Seat and Skoda with direct injection engines and engines with pump-injector units
- For assembling and removal of FSI injectors
- Equivalent to VW OEM T10133 + T10163



**OFFER €129.95**  
**SAVE €38.80**  
**LIST PRICE €168.75**

**SP 08550000**

## Injector Puller for CDI (Bosch) Injectors

- Slide Hammer with special CDI puller
- Specially designed contact area on the puller, to centre the impact of the slide hammer, maximise the impact force and minimise the risk of damage

**OFFER €109.95**  
**SAVE €23.70**  
**LIST PRICE €133.65**



**SP 08585000**

## Heavy Duty Slide Hammer Injector Removal Kit

- Heavy Duty puller for the removal of Bosch, Delphi, Denso & Siemens injectors
- Includes: 6x Injector adaptors - M14 - M27  
4x Injector Solenoid removers: M25 - M30  
2x Nozzle extractors: 6 & 7mm

**OFFER €319.95**  
**SAVE €78.30**  
**LIST PRICE €398.25**

**SP 18583000**

## PSA Adaptor Plate (Optional)

- A bespoke add on kit for use on PSA 2.0 & 2.2 litre HDi diesel engines
- The use of this kit in combination with components from the 18580000, allows precise and speedy set up ensuring correct tool alignment for the tricky task of injector release on troublesome engines
- Contents:  
Plate and Support legs



**NEW**



**€89.95**

**SP 18580000**

## 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

**OFFER €1195.00**  
**SAVE €148.25**  
**LIST PRICE €1343.25**



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

**SP 18582500**

## M9R Renault Kit for Hydraulic Injector Puller (right) (Optional)

- 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)



**€49.95**



# INTELLIGENT BATTERY CARE

## MDX335P

### Midtronics Battery & Electrical Systems Tester

- 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 900 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

€573.75



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	✓

#### ALSO AVAILABLE:

Higher Performance models for batteries rated from 100 – 200CCA

## MDX645P

### Midtronics Battery Conductance Analyzer with Integrated Printer

- Battery Tester only for 6 & 12v Batteries (specification as per MDX335P - above - Battery Testing Functions only)
- Includes: MDX-600 Series Analyzer with integrated printer, MDX-645 Software (installed), Manual CD, 122cm cable set

€911.25



NEW



## MDX655P

### Midtronics Battery Conductance and Electrical System Analyzer with Integrated Printer

- Battery Tester and Systems Analyzer for 6 & 12v Batteries and 12 & 24v Systems (specification as per MDX335P - above)
- Includes: MDX-600 Series Analyzer with integrated printer, MDX-655 Software (installed), Manual CD, 305cm cable set

€1181.25

## Keepower Intelligent Battery Care - Battery Charging – Battery Boosting

- Microprocessor controlled for optimum efficiency
- Suitable for all battery types – AGM / GEL / WET etc
- Spark free technology – protects against overload & short circuits
- Intelligent charging regime – 9 modes of charging

#### Includes:

- 'Testing' phase for general battery condition
- 'Soft Charge' for deep discharged batteries
- 'Boost' phase to kick-start battery with low power
- 'Supply' mode – use the charger as a power supply in order to keep battery fully charged

88813400



88813800



#### Additional Features:

- Flashlight – enables you to clearly see connections
- iPod charger – charge your iPod / Mobile phone via USB connection (XL-Pro only)
- Hook-free clamps – avoids tangled cables
- IP protection rating – suitable for use in damp conditions

keepower® Intelligent battery care	88813400 Keepower Large Intelligent Charger - 15A	88813800 Keepower XL-Pro Intelligent Charger - 30A
Nominal Battery Charger	12v	12v / 24v
Charge Current	15A	30A / 15A
Battery Size	40Ah - 300Ah	3Ah - 600Ah
Max. Output Power	275W	525W
Input Voltage	230v / 50hz	230v / 50hz
Protection	IP44	IP44
Charging Cable	2.5mm x 1.8mtrs	4.00mm x 1.8mtrs
Mains Cable	2mtrs	2mtrs
Weight	0.90kg	1.36kg
Price	<b>OFFER €299.95</b> <b>SAVE €71.30</b> <b>LIST PRICE €371.25</b>	<b>OFFER €399.95</b> <b>SAVE €133.30</b> <b>LIST PRICE €533.25</b>

## A new range of high quality Battery Booster Packs, covering a wide variety of Automotive applications

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
<b>Price</b>	<b>€337.50</b>	<b>€432.00</b>	<b>€1107.00</b>	<b>€1647.00</b>

### How to select the most suitable Booster for your requirements:

X = Suitable for Normal usage    XX = Suitable for Intensive usage

12v Applications		V	Engine BHP						
			125	150	175	250	300	350	500
Pro-Start 700	700CA	12v	XX	X	X				
Pro-Start 800	800CA	12v	XX	XX	X	X			
Pro-Start Plus 1600	1600/800	12/24v	XX	XX	XX	X	X	X	
Pro-Start Plus 2400	2400/1200	12/24v	XX	XX	XX	XX	XX	XX	XX

24v Applications		V	Engine BHP				
			100	250	500	1000	1500
Pro-Start Plus 1600	1600/800	12/24v	XX	XX	X		
Pro-Start Plus 2400	2400/1200	12/24v	XX	XX	XX	XX	XX

## 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%
- 100% successful starting
- 3 times longer lifetime

### 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
Voltage	12v AC	12v DC	12v AC	12v DC
Cranking Amps	700	700	800	800
Peak Amps	1860	1860	2370	2370
<b>Price</b>	<b>€560.25</b>	<b>€499.50</b>	<b>€648.00</b>	<b>€594.00</b>

### How to select the most suitable Booster for your requirements:

X = Suitable for Normal usage    XX = Suitable for Intensive usage

12v Applications		V	Engine BHP						
			125	150	175	250	300	350	500
Propulstation 700	700CA	12v	XX	X	X				
Propulstation 800	800CA	12v	XX	XX	X	X			

**SP 03615000**

**NEW**

## Brake Caliper Piston Windback Kit – RH & LH applications - Starter Kit

- Universal Starter Kit
- Features RH & LH Windback Screws
- Supplied with Universal 2 Pin Adjustable Multi-Position Adaptor
- Storage box for additional adaptors



**OFFER €109.95**  
**SAVE €23.70**  
**LIST PRICE €133.65**

**SP 03613000**

**NEW**

## Universal 2 Pin Adjustable Multi-Position Adaptor

- Can be used with any standard Caliper Piston Windback tool
- 3/8 square drive – Pin Adjustment: 15mm - 35mm



**OFFER €44.95**  
**SAVE €8.98**  
**LIST PRICE €53.93**

**SP 03615500**

**NEW**

## Brake Caliper Piston Windback Kit – RH & LH applications - Euro Kit

- Euro Kit for popular European apps inc LCV's
- Features RH & LH Windback Screws
- Supplied with Universal 2 Pin Adjustable Multi-Position Adaptor
- Storage box c/w 3 x additional adaptors for popular European applications



**OFFER €149.95**  
**SAVE €37.70**  
**LIST PRICE €187.65**

**SP 03619200**

## Brake Caliper Piston Windback Master Kit

- Recently updated kit of piston windback adaptors
- Includes:
  - LH & RH windback tools with hex drive
  - Reaction Plate
  - x12 popular application adaptors
- Applications list included



**OFFER €295.00**  
**SAVE €68.15**  
**LIST PRICE €363.15**

**SP 03621000**

## Brake Caliper Piston Spreader (For single / twin piston calipers)

- Brake piston spreader for retracting the piston when fitting new brake pads
- Helps to prevent damage to pistons
- Suitable for a wide range of ATE, Delco, Bendix and Girling calipers
- Can be used with a T-Bar, 1/2" D ratchet or spanner



**€34.95**

**SP 03622000**

## Brake Caliper Piston Spreader (For quad piston calipers)

- Designed for quad pistons as fitted to BMW, Mercedes-Benz and others
- Maximum working range: 88mm
- Suitable for use on twin / quad opposed pistons



**€79.95**

**SP 30662000**

## EPB Service & Reset Tool

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
- Read & Clear Error Codes (EPB / ABS / ESP)
- Graphic Screen images
- Annual Update available for new models
- Range coverage includes:
  - 24 vehicle manufacturers and over 120 individual models



Full application details by model, available at: [www.sykes-pickavant.com](http://www.sykes-pickavant.com)

**OFFER €595.00**  
**SAVE €73.25**  
**LIST PRICE €668.25**

**SP 03619800**

## Air Assisted Caliper Piston Wind Back Tool

- Air operated ram applies pressure to the caliper piston, while the handle is rotated by hand
- Easy to use – works on standard workshop air supply
- Reversible – works on both RH and LH applications



**OFFER €69.95**  
**SAVE €14.43**  
**LIST PRICE €84.38**

## '272' Series Brake Pipe Flaring Tools - Flaremaster2®

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

**SP 027256SP**

**OFFER €179.95**  
**SAVE €63.05**  
**LIST PRICE €243.00**

### Flaremaster2 for 4.75 & 6mm Brake Pipes

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



**SP 027296SP**

**OFFER €229.95**  
**SAVE €67.05**  
**LIST PRICE €297.00**

### 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



**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

**SP 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**

**SP 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

**SP 02740000**

### Deburring Tool

**NEW**

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**



**SP 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**

**SP** OTC6299

## 5 Pc. Ball Joint Separator Set

- Set of 5 separator forks for popular applications on cars and light commercial vehicles
- Sizes: 300mm x 28.5 / 300mm x 36.5 / 300mm x 41.0 / 400mm x 17.5 / 400mm x 24.0

**NEW**

**€139.95**



**SP** 08060000

## Long Reach Ball Joint Splitter

- Ideal for ease of access, without being restricted by wheel arches
- Length: 420mm
- Jaw throat width: 18mm
- Jaw throat depth: 68mm

**OFFER €21.95**  
**SAVE €21.93**  
**LIST PRICE €43.88**



**SP** 66055000

## Ball Joint Separator - Car / LCV applications

- Jaw Opening: 45mm
- Jaw Throat Width: 19mm
- Jaw Throat Depth: 30mm

**OFFER €29.95**  
**SAVE €12.24**  
**LIST PRICE €42.19**



**SP** 08720600

**NEW**

## Mini Control Arm Bush Tool

- Front control arm bush tool for BMW Mini -07
- For Mini Cooper R50/R53 (W10 / W17 / W11)
- For the removal and installation of front control arm rear bushes
- Left & Right arm bush replacement on the vehicle

**OFFER €229.95**  
**SAVE €46.80**  
**LIST PRICE €276.75**



**SP** 08254000

**NEW**

## Transit Rear Hub Puller

- Specifically designed for removal of the Rear Hub on FWD Ford Transits
- The bearings on these Transits often seize in place, requiring this special tool for removal of the hub
- Application: Ford Transit 2000 onwards (Front wheel drive models only)
- Equivalent to Ford OEM tool 204-595-09

**OFFER €299.95**  
**SAVE €88.51**  
**LIST PRICE €388.46**



**SP** 08140000

## Universal Wheel Lock Tool

- For locking the wheel hub, using the wheel nut fasteners, to allow for undoing or tightening of hub bearing nuts
- 800mm length and suitable for use on stud sizes up to M17
- Universal – suitable for use on cars and light commercial vehicles

**NEW**

**OFFER €69.95**  
**SAVE €17.80**  
**LIST PRICE €87.75**



**SP** OTC7249

## Ball Joint Service Kit

- A universal set of tools for the Removal & Installation of press-fit parts - e.g. Ball Joints, Universal Joints and light truck brake anchor pins

### Contents:

- Universal C - Frame
- 3 x receiver tubes (42 / 54 / 66mm I.D.)
- Installation and removing adaptors

**€149.95**

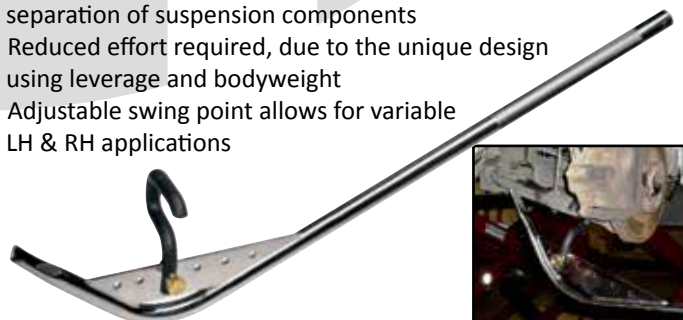


**SP** 08080000

## Universal Suspension Arm Lever

- For lowering of the suspension arm, and separation of suspension components
- Reduced effort required, due to the unique design using leverage and bodyweight
- Adjustable swing point allows for variable LH & RH applications

**OFFER €239.95**  
**SAVE €28.70**  
**LIST PRICE €268.65**



# STEERING & SUSPENSION

**SP 08780000**

## Universal Press & Pull Sleeve Kit

- Universal tool set for extracting and drawing-in of bushes, bearings, seals etc
- Standard Universal applications: Car - LCV - HGV
- Contains 20x Press Sleeves
- Inside Diameter Range: 34 - 72mm
- Outside Diameter Range: 44 - 82mm
- 4x Step Plates / 4x pulling spindles with thrust bearings
- Kit can be used on its own or with either the Universal Press Frame (18700000) or the Universal C Clamp (18780200)
- Can also be used in conjunction with model specific press piece sets or the standard workshop press



**OFFER €595.00**  
**SAVE €140.75**  
 LIST PRICE €735.75

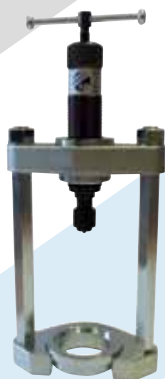
**SP 18700000**

## Universal Press Frame c/w 8 tonne Hydraulic Ram

- Universal tool – ideal for dismantling and fitting of suspension parts
- Ideal for suspension bushes
- 8 tonnes of Hydraulic Power – SP1500 Series Hydraulic Ram
- Open frame design – 200mm of clearance through the press frame

**IDEAL FOR SUSPENSION BUSH REMOVAL & FITTING**

**OFFER €259.95**  
**SAVE €57.30**  
 LIST PRICE €317.25



**SP 18782500**

## Hydraulic Upgrade Kit for Universal Press & Pull Sleeve Kit - 08780000 (above)

**NEW**

- When used in conjunction with components from 08780000, this kit allows the application of up to 10 tons 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)

**SP 18741300**

## Mercedes Sprinter Press Frame Kit

- Extended Press Frame c/w 12 tonne Ram (See below) plus set of special adaptors for Mercedes Sprinter 2006 on (VW Crafter)

**OFFER €669.95**  
**SAVE €200.80**  
 LIST PRICE €870.75

**NEW**



**€399.00**

**SP 18703500**

**NEW**

## Extended Press Frame c/w 12 tonne Hydraulic Ram

- Ideal for use when removing & fitting Ball Joints
- 12 tonnes of Hydraulic Power – SP1800 Series Hydraulic Ram
- Open frame design - 350mm of clearance through the press frame

**OFFER €369.95**  
**SAVE €82.30**  
 LIST PRICE €452.25

**IDEAL FOR BALL JOINT REMOVAL & FITTING**

**SP 18000000**

## 12 tonne Hydraulic Ram

- SP1800 Series 12 tonnes 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

**NEW**

**OFFER €119.95**  
**SAVE €28.55**  
 LIST PRICE €148.50



**SP 08770000**

## Universal Press Support Block

- Universal support for use with a workshop press
- Three-Point contact guarantees a perfect, safe support
- Easily press bearings on a wide variety of suspension arms



**€395.00**



**OFFER €49.95**  
**SAVE €17.48**  
**LIST PRICE €67.43**

**01485000**

## 21 Pc. Sump Plug Key Set

Suitable for sump plug, engine, gearbox & back axle applications

- 8, 9, 10, 12, 13, 14 & 17mm Hex
- 7, 8, 10, 11, 12, 13, 14mm Square
- 5/16", 3/8" Square
- 10mm (XS10) square female (BMW, Ford, Renault, Toyota Gearbox / Differential)
- M16 Spline Tamperproof (VAG Gearbox)
- 10mm Triangular (Renault)
- T45 Torx
- 3/8" sq drive c/w sliding T-Bar

**03860000**

## Strap Type Oil Filter Remover

- Multipurpose strap wrench, ideal for car oil filter removal
- Double ended 13/16" hex c/w 3/8" & 1/2" sq. dr



**OFFER €33.95**  
**SAVE €12.63**  
**LIST PRICE €46.58**

**0TC5911**

## Drain Plug Pro™

**Hot Oil in the Pan – NOT on your Hands!**

- Removes oil drain plug without touching the plug or hot oil
- Just magnetically attach DRAIN PLUG PRO™ to **pre-loosened** drain plug and rotate to remove plug
- NO touching HOT plug
- NO HOT oil on hands
- NO dropping of plug in HOT oil
- NO oil soaked gloves



**€25.95**



To watch a video of the Drain Plug Pro™, scan the QR Code

**015500V2**

## Heavy Duty Strap Wrench

- Multipurpose, heavy duty strap wrench, ideal for HGV oil filter removal and industrial applications
- Capacity - up to 275mm diameter



**OFFER €26.95**  
**SAVE €17.60**  
**LIST PRICE €44.55**

**03890000**

## Heavy Duty Chain Type Oil Filter Remover

- Heavy duty leaf type chain
- Capacity up to 150mm diameter
- Ideal for HGV, plant and industrial applications, as well as Cars / LCV's etc
- 1" hex or 1/2" sq. dr



**OFFER €44.95**  
**SAVE €11.75**  
**LIST PRICE €56.70**



**08529500**

## Camshaft and Crankshaft Seal Kit

- Remove & Install Camshaft & Crankshaft Seals
- Reduces risk of surface damage
- Universal coverage for seals 27-58mm diameter

**Contents:**

- Seal Puller
  - Short Extracting Hooks for Camshaft Seals
  - Long Extracting Hooks for Crankshaft Seals
- Selection of Bushes, Sleeves and Mandrels for installing new seals

**OFFER €119.95**  
**SAVE €48.80**  
**LIST PRICE €168.75**

**01750000**

## Diesel Injector Seat Cleaner Set

- Set of 5 cleaners, with centering pilot and T-Handle
- Clean injector seats when changing or reconditioning diesel injectors
- Helps to avoid blow-back due to poorly seated injectors

**Cleaner Sizes:**

- 15mm flat cleaner for Universal applications
- 17mm flat cleaner for BMW / PSA / Renault
- 19mm angled cleaner for Fiat / Iveco
- 19mm flat cleaner for Mercedes CRD
- 21mm angled cleaner for Fiat / Iveco



**OFFER €119.95**  
**SAVE €62.30**  
**LIST PRICE €182.25**

## SP 07759300

### Mini Diesel Engine Timing Kit

- Mini & Clubman with W16D Engine (R55/R56/R57 chassis) – 1.6 Diesel
- Also suitable for:
  - Citroen C2, C4, C5, Picasso & Berlingo
  - Peugeot 1007, 206, 307, 308, Partner

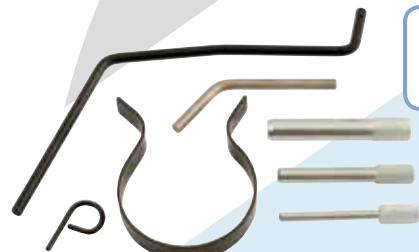


**OFFER €59.95**  
**SAVE €20.38**  
 LIST PRICE €80.33

## SP 07754500

### PSA 1.4 (ET3) Engine Timing Kit

- Peugeot & Citroen models with 1.4 (8 & 16v) belt drive petrol engines – ET3 series



**OFFER €69.95**  
**SAVE €19.83**  
 LIST PRICE €89.78

## SP 07753900

### GM / Opel 1.6 & 1.8 Engine Timing Kit

- 1.6 & 1.8 'Z' Series petrol engines
  - Astra G & H, Corsa D, Insignia, Meriva, Signum, Vectra, Zaffira (2003 – 2011)
- Also suitable for:
  - Chevrolet Cruze, Alfa 159, Fiat Croma (2003 – 2012)



**OFFER €89.95**  
**SAVE €26.83**  
 LIST PRICE €116.78

## SP 07755700

### Crankshaft and Camshaft Timing Pin Set for Renault 1.5 and 1.9 DCi engines

- As fitted to Laguna, Kangoo & Clio models
- Also used on Nissan Micra / Almera / Kubistar models with 1.5 DCi engine
- Engine code K9K (2002 – 2010)



**OFFER €19.95**  
**SAVE €1.99**  
 LIST PRICE €21.94

## Ford Diesel Timing & Setting Tools for 1.8 TDCi / TDDi engines

- Fiesta, Focus, CMax, Tourneo, Transit Connect (2000 – 2008)

## SP 07762200

### Ford 1.8 TDCi / TDDi Timing Kit - Timing Belt

- Camshaft Alignment Plate, Alignment Pin and Camshaft Sprocket Puller – for Belt driven engines



**OFFER €89.95**  
**SAVE €26.83**  
 LIST PRICE €116.78

## SP 07762100

### Ford 1.8 TDCi / TDDi Timing Kit - Flywheel Locking Tool

- Used on both Belt & Chain driven engines



**OFFER €59.95**  
**SAVE €20.38**  
 LIST PRICE €80.33

## SP 07762300

### Ford 1.8 TDCi / TDDi Timing Kit - Timing Chain

- High Pressure Fuel Sprocket remover and Chain Cover Alignment tool – for Chain driven engines



**OFFER €89.95**  
**SAVE €26.83**  
 LIST PRICE €116.78

## SP 07762400

### Ford Transit Fuel Injection Pump Puller

- Transit 2.0, 2.2, 2.4 diesel engines



**OFFER €79.95**  
**SAVE €23.33**  
 LIST PRICE €103.28

Optional Extra for 07762400 – For removal of the fuel pump cover & sprocket

## SP 07762500

### Ford Diesel Fuel Pump Sprocket Holder & Pump Cover Tool

- Transit 2.0, 2.2, 2.4 diesel engines, plus most other Ford Diesel apps



**OFFER €69.95**  
**SAVE €10.98**  
 LIST PRICE €80.93

**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

**€32.95**



**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

**€59.95**



**SP 14450**

**Elwis Penlight with Magnet & Telescope**

- Small handy LED flashlight for special purposes
- Switches on when extended and lights both from front and side
- Telescope extension up to 650mm
- Pocket clip
- Magnet for picking up screws etc – min strength 500gms

**€15.95**



**SP 60100**

**Elwis H120 Head Light Torch with Zoom**

- 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
- 3 light settings: 100%, 50%, flashing
- Strong adjustable headband
- Battery compartment located on front of headlamp
- Batteries included

**€25.95**



**SP 14100**

**Elwis “PRIME” LED Hand Lamp - 230V**

- Supplied with additional re-chargeable battery
- Non-flicker light that doesn't tire the eyes
- Shockproof polycarbonate tubing with aluminium protective frame
- Charging time: 4-5 hours
- Provides continuous light for 3-4 hours per charge
- Features key holes on back of unit for wall mounting
- Supplied with 230V charger

**€109.95**



**SP 14650**

**Elwis “FLEX STRIP” LED Hand Lamp**

- Latest LED technology: Chip On Board (COB)
- Small, flexible LED workshop lamp - Can be folded 120°
- Durable, shatterproof rubberised ABS housing and polycarbonate lens
- Charging time: 3-4 hours
- Provides continuous light for 2-3 hours per charge
- Bottom-mounted magnet and hook provides extra mounting options
- Can be charged using 230V or 12V cigarette lighter receptacle

**€59.95**



## CryoCobalt™ Drill

CryoCobalt™ Drills are specially designed for drilling very hard metals and are ideal for spot welds in High Strength Alloy steels, Ultra High Strength Boron steels as well as Aluminium chassis, panels and rivets. Added Cobalt increases micro-sharpness and operating temperatures. The Cryophase process improves flexibility and extends bit operating life. All CryoCobalt™ drills can be re-sharpened.

**SP 04026500**

**CryoCobalt™ Drill - 6.5mm**



**OFFER €22.88**  
**SAVE €5.81**  
LIST PRICE €28.69

**SP 04028000**

**CryoCobalt™ Drill - 8mm**



**OFFER €32.33**  
**SAVE €8.10**  
LIST PRICE €40.43

**OFFER €349.95**  
**SAVE €88.80**  
LIST PRICE €438.75



**SP 058500TH**

## “Thatcham™ Accredited” Body Repair Tool Kit

- General purpose 13 piece set of Body Repair Tools approved by Thatcham™ for Insurance Approved Body Repair work

### Contents:

- Panel Beater Straight Pein and Finish Flat Face
- Panel Beater Pick and Finishing Flat Face
- Panel Beater Pein and Finish Crowned Face
- Panel Beater Flat Face and Shrinking Face
- Thin Curved Dolly / Thin Toe Dolly / Utility Dolly
- Pry & Surfacing Spoon
- Bumping Tool Flat
- Adjustable Body Blade Holder c/w 3 different blades

**SP 04200000**

## Lightweight Sheet Metal Cutter - 1.6mm 16swg capacity - Bench Mounted

- Light weight roller type cutter suitable for straight, curved and angled cutting on mild steel metal up to 1.6mm thick
- Reversible ratchet action cuts sheet metal quickly and efficiently & makes angle cutting easier
- Cutter wheels incorporate replaceable shear pins to prevent damage from overloading
- PVC Handle for operator comfort
- Replacement cutter wheels available



**OFFER €107.93**  
**SAVE €25.72**  
LIST PRICE €133.65

**SP 04600000**

## Trim Clip Remover and Plier

- For quick removal of clips, fasteners, door trim panels, fascia supports, trim panels
- Large nose allows trim panels to be unhooked with no risk of breaking or tearing
- Squeeze prevention pin



**OFFER €29.95**  
**SAVE €6.43**  
LIST PRICE €36.38



**SP 05710100**

## Adjustable Body Blade Holder

- Suitable for forming and shaping fillers and metal during body repair work
- Robust construction with steel tension adjuster, sole plate and tough plastic handles
- 2 position handle for vertical or horizontal use
- Compatible with most flat profile 356mm body blades

**OFFER €47.95**  
**SAVE €12.80**  
LIST PRICE €60.75

**SP 05711100**

## Body Blade - 9tpi

- Standard Cut flat blade



**OFFER €26.93**  
**SAVE €8.10**  
LIST PRICE €35.03

**SP 05711200**

## Body Blade - 13tpi

- Fine Cut flat blade



**OFFER €28.28**  
**SAVE €8.10**  
LIST PRICE €36.38

**SP 05711500**

## Body Blade - 6.5tpi

- Plasticut flat blade



**OFFER €26.93**  
**SAVE €8.10**  
LIST PRICE €35.03



**SP 33159500**

## '315' Series Cooling System Test Kit

**OFFER €329.95**  
**SAVE €54.80**  
 LIST PRICE €384.75

- Recently 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 now 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

**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)

**€99.95**



**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

**€129.95**



**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 €429.95**  
**SAVE €35.80**  
 LIST PRICE €465.75



**SP 03250000**

## Heavy Duty Hose Clamp Plier

- Specially designed for releasing and refitting reusable hose clips

**OFFER €25.95**  
**SAVE €7.13**  
 LIST PRICE €33.08



**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 €259.95**  
**SAVE €50.55**  
**LIST PRICE €310.50**

**SP 33147800**

## Optional Extra New Cap Adaptor

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



**€53.33**



**SP 03240000**

## Flexible Hose Clamp Tool

- Universal hose clamp tool for installation and removal of 'elastic' hose clamp collars
- Remote operation with rigid cable
- Suitable for self-tightening collars from 18 – 54mm (length)
- Patented micro-tooth ratchet and pawl mechanism



**OFFER €74.95**  
**SAVE €18.88**  
**LIST PRICE €93.83**



**SP 33190500**

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

- Designed to cover 3 types of system test:
  - Leak Detection
  - Thermostat Operation
  - Temperature Testing
- Suitable for Radiators & Expansion Tanks with neck apertures from 33-65mm
- Uses air pressure for fast pressurisation & large capacity HGV & Plant Cooling Systems

**OFFER €389.95**  
**SAVE €21.80**  
**LIST PRICE €411.75**



**SP 03201000**

## Refractometer - NEW Model - Now with Internal Light

Tests Coolant, Battery Acid, Screenwash and AdBlue using an optical prism test technique

- Now with NEW internal light feature for ease of use in poor light
- Coolant - tests both propylene and ethylene based anti-freeze coolant solutions and determines the freezing point
- Battery Acid - indicates the specific gravity of the battery electrolyte
- Screen Wash - shows the freezing point of screenwash fluids in degrees C
- NEW - AdBlue – Indicates % concentration of AdBlue additive

**OFFER €89.95**  
**SAVE €30.88**  
**LIST PRICE €120.83**



Features NEW Internal Light

**SP 03200000**

## Antifreeze & Coolant Hydrometer

- For testing Ethylene Glycol
- Temp range: -5°C to -40°C



**OFFER €12.95**  
**SAVE €3.18**  
**LIST PRICE €16.13**

**SP 03200200**

## Antifreeze & Coolant Hydrometer

- For testing Polypropylene Glycol
- Temp range: -5°C to -40°C

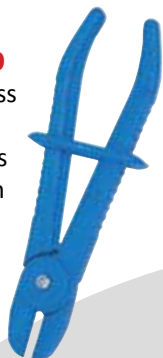


**OFFER €12.95**  
**SAVE €3.18**  
**LIST PRICE €16.13**

**sp 03570000**

## Brake & Fuel Line Clamp

- Lightweight, non-conductive, glass reinforced nylon clamp
- Useful for when the clamp needs to be left on the brake line for an extended period



**OFFER €9.95**  
**SAVE €2.54**  
**LIST PRICE €12.49**

**sp 66099000**

## 5 Pc. Screw Extractor Set

- Spiral LH screw extractors (easy-outs)
- 3 - 19mm capacity
- Supplied in plastic case



**OFFER €10.95**  
**SAVE €3.83**  
**LIST PRICE €14.78**

**sp 690590SP**

## 12 Pc. Precision File Set

- Precision file set with interchangeable handle and snap lock mechanism
- Files comprise:  
Round edge, flat, oval barrette, feather edge, crossing, knife type, round triangular flat, flat point square, half round profiles
- Supplied in velcro pouch



**€44.95**

**sp 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
- Includes:  
5x drill bits  
10x drill guides  
5x extractor assemblies



**OFFER €119.95**  
**SAVE €48.80**  
**LIST PRICE €168.75**

**sp 03280000**

## Tyre Tread Gauge

- MOT approved gauge with pocket clip
- Measures 0 - 26mm in 1mm increments
- Inc. 1.6mm depth measurement for MOT regulations



**OFFER €6.95**  
**SAVE €1.83**  
**LIST PRICE €8.78**

**sp 66074000**

## Tyre Pressure Gauge – Dial Type

- Shock protected dual-scale gauge manufactured to BS EN 12645
- 62mm diameter gauge
- Scales: 0 - 50 psi / 0 - 3.5 bar



**OFFER €13.50**  
**SAVE €3.98**  
**LIST PRICE €17.48**

**sp 66195000**

## 4 Pc. Concentric Roller Stud Extractor Set

- Sizes: 1/2 sq dr x M6, M8, M10, M12
- Supplied in moulded plastic box



**OFFER €39.95**  
**SAVE €16.08**  
**LIST PRICE €56.03**



**sp OTC8206**

## 6 Pc. OTC Heavy Duty Pry Bar Set

- Heavy-duty pry bars made of tempered square steel that you can 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
- Includes: 20cm, 30cm, 45cm, 60cm, 81cm and 90cm bar shank lengths in a moulded storage tray

**OFFER €149.95**  
**SAVE €9.55**  
**LIST PRICE €159.50**



## SP OTC4512

### OTC Internal & External Circlip Pliers Set

- For internal or external circlips / snap rings; thumbscrew permits quick conversion from internal to external use
- Made of heavy-gauge tempered steel
- Set Contents:
  - 4x straight tip circlip pliers
  - 4x 90° tip circlip pliers
  - 1x straight tip pick
  - 1x 90° tip pick



**€79.95**

## SP 69018500

### Ratcheting Crimping Plier for Insulated Terminals

- Steel construction with hardened & tempered jaws
- Ratchet action ensures consistent tension when crimping
- Suitable for terminals:
  - 0.5 - 1.0mm / 1.5 - 2.5mm / 4.0 - 6.0mm



**OFFER €29.95**  
**SAVE €13.25**  
**LIST PRICE €43.20**

## SP 66088700

### 9 Pc. Hook, Pick & Scraper Set

- Hardened chrome vanadium steel
- Ergonomic soft grip handles
- Includes multi-purpose scraper, ideal for gasket scraping
- Contains 8 hooks and picks, ideal for the fitting and removal of o-rings, seals, bushes, springs, cotter pins and fuses
- Supplied in moulded storage tray



**OFFER €29.95**  
**SAVE €10.48**  
**LIST PRICE €40.43**

## SP 02830000

### Universal Circlip Tool

- T - Bar handle with screw action for precise control
- Use for internal & external applications
- Supplied with 4 pairs of inter-changeable tips: 2.29mm / 3.00mm / 3.91mm / 4.32mm diameter
- Replacement Tip Set available



**OFFER €59.95**  
**SAVE €60.88**  
**LIST PRICE €120.83**

## SP 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**

## SP 680910SP

### 28 Pc. Alldrive Bit & Socket Set

- For use on Spline, Star, AF, Metric and Whitworth fixings complete with unique magnetic finger ratchet for driving sockets and bits
- 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**

## SP 04550000

### 5 Pc. Trim Tool Set

- Plastic trim tools ideal for roof linings, door trim, panel trim and moulding strips
- Designed to enable the safe removal of vehicle trim panels without damage
- Manufactured from strong flexible plastic
- Set of five angled, lever, and panel pullers



**OFFER €13.95**  
**SAVE €6.23**  
**LIST PRICE €20.18**

## SP 01490000

### Professional Circuit Tester - 6 / 12 / 24 volts

- Robust handle with hardened steel probe
- 1.5m heavy duty insulated rubber lead
- Uses standard automotive bulb to indicate continuity



**OFFER €19.95**  
**SAVE €6.98**  
**LIST PRICE €26.93**

## 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



€44.50

## 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



€11.50

## 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")



€33.95

## 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



€17.00

## 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



€19.50

## 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



€74.50

## 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



€74.50

## 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

THERMAL



€64.50

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

€11.50

## SP LCBELT

### Lee Cooper Belt

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



**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

**€49.95**



**NEW**

**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

**€49.95**



**NEW**

**SP LCHAT601**

## Lee Cooper Ribbed Beanie Hat - Black

- One size fits all

**€13.50**



**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

**€39.95**



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

**€95.00**

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

**€16.50**



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

**€69.50**



**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

**€49.95**

Available in sizes:  
M, L, XL, XXL



# ELECTRONIC SERVICE / DIAGNOSTIC TOOLS

**PURCHASE SPe - SERVICE or WORKSHOP  
TOOL & RECEIVE 2 x FREE**

**SPe DIAGNOSTIC CONNECTORS FOR  
BMW & MERCEDES MODELS**

**WORTH €432.00!**

**30650700:** 20 pin Diagnostic Connector for BMW models

**30650800:** 38 pin Diagnostic Connector for Mercedes models

**FREE!**



30650800



30650700

## **SP 306500SP**

**SPe - Electronic Service Tool c/w FREE  
Diagnostic Connectors for BMW & Mercedes**

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

**€2288.25**



### 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 306535SP**

**SPe - Electronic Workshop Tool c/w FREE  
Diagnostic Connectors for BMW & Mercedes**

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

**€3098.25**

## **SP 324200SP**

**Portable 4 Gas Analyser**

- A truly portable hand-held gas analyser
  - Ultra light weight - only 1.1Kg
- Measures CO, HC, CO<sub>2</sub>, O<sub>2</sub> – to class 1 accuracy
  - Suitable for both Petrol and LPG vehicles
- Ideal for both static and dynamic testing
  - Fault diagnosis, tuning, pre-MOT testing
- Provides Lambda / AFR measurement and corrected CO
- Internal memory – stores up to 250 test results
  - Automatic and Manual recording options
- Long battery life – 8 hours between recharges

**Includes Portable 4 Gas Analyser +  
Infra Red Printer + FREE AGAR Software  
(Advanced Gas Analyser Reader)**



**€1883.25**

**INCLUDES  
FREE  
PRINTER &  
SOFTWARE**



## **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

**€129.95**



Full details for all featured tools can be viewed at:  
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