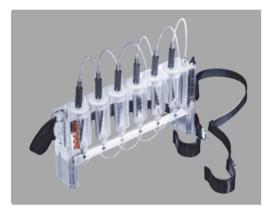
# Workshop Solutions

One call for complete peace of mind













Unlock the profit in diesel Training • Tools • Equipment









# One call for complete peace of mind - Workshop Solutions

Your business is your livelihood. We understand that and we care. At Workshop Solutions we provide you with all the equipment, service, repair and maintenance programmes, assistance with health & safety procedures and project planning skills you need all in one place. We are the equipment and service provider of choice to many motor manufacturer groups, independent garages and bodyshops nationwide. From a new compressor to an MOT bay, comprehensive building works to aftersales servicing and maintenance, Workshop Solutions manages the whole process, ensuring a smooth, hassle-free, one-stop service that is delivered on time and on budget.

















Please contact our Equipment Service & Maintenance team on 01527 882 778 to arrange an initial free, no obligation consultation.

# DO YOU PAY YOUR STAFF 5 YEARS IN ADVANCE? NO, SO WHY PAY FOR YOUR EQUIPMENT THAT WAY!

# NO HASSLE WARRANTY PROMISE

# PAY FOR IT AS IT WORKS FOR YOU!

- Fixed payments (excluding VAT)
- Tax efficient see table
- Preserves working capital
- 1–5 year terms available
- No deposit
- Why wait? Buy the equipment your business needs now!

### **EQUIPMENT VALUE (EXCLUDING VAT) - £5,000**

2 YEARS LEASE		
Weekly Payment	£55.47	
First Payment	£240.35	
23 Payments	£240.35	
Total Cost	£5768.40	

Tax Relief @ 20%	£5768.40
Net Cost of Finance	£4,614.72

4 YEARS LEASE		
Weekly Payment	£30.21	
First Payment	£130.90	
23 Payments	£130.90	
Total Cost	£6,283.20	

Tax Relief @ 20%	£1,256.64
Net Cost of Finance	£5,026.56

3 YEARS LEASE	
Weekly Payment	£38.61
First Payment	£167.30
35 Payments	£167.30
Total Cost	£6.022.80

Tax Relief @ 20%	£1,204.56
Net Cost of Finance	£4,818.24

5 YEARS LEASE	
Weekly Payment	£25.20
First Payment	£109.20
23 Payments	£109.20
Total Cost	£6,552.00

Tax Relief @ 20%	£1,310.40
Net Cost of Finance	£5,241.60

Payments shown above are subject to businesses trading more than 3 years, credit approval and VAT. New start businesses may require a higher rate. The tax relief shown is an illustration only. Euro Car Parts Ltd is regulated by the Financial Conduct Authority (FCA) reference number 559185.

# Battery Tech



# BAT 490 VERSATILE HIGH-FREQUENCY CHARGER

355 77 2520

Two charging modes for 12V/24V lead-acid batteries i.e: standard program for simple and rapid charging, expert program with flexible charge parameters

- Variable charge current intensity in the expert mode (0-90 A)
- Shorter charging times due to optimized charging process
- Infinitely variable, regulated charging current
- Charging at vehicle electrical system
- Floating-mode operation and backup mode
- Trickle charging to safe guard the battery
- Protection against polarity inversion, overcharge and short circuits



### GYS FLASH 100:12HF

355 77 8370

### **Advanced Battery Support Unit/Battery Charger**

- Provides instantaneous current up to 100A to support the vehicle during key/on engine off diagnostic work Adjustable voltage from 12-14.8V (can support BMW)
- Advanced charger for AGM/GEL/Lead acid batteries
- Made in France



**NOW ONLY £499.00** 

### GYS STARTIUM 680E - CHARGER STARTER 355 77 8430

- 1. Has comprehensive protection functions

2. Has charge capability for each battery type3. Has 'Universal Mode' for when battery type is unknown

### **ADDITIONAL FEATURES**

- Alternator test
- · Automatic start
- · Battery desulphation

OFFER PRICE £499.00

### **SPECIFICATION**

- Peak power 550A
- 12V/24V
- · Made in France



**NEOSTART 420** 

592 77 4470

The NeoStart 420 is a traditional charger capable of starting/charging cars, vans and commercial vehicles with 12V or 24V lead acid batteries from 35Ah to 160Ah. Charges 12V and 24V lead acid batteries from 20Ah to 1000Ah.

- Max charging current 70A (45A average)
- Protected against short circuits, polarity reversal and mains overvoltage
- On board storage for cables and clamps
- Integrated wheels for portability
- Cables Ø 10mm², (length: red 2m, black 1.8m)
  Externally visible and
- easily accessible fuse
- Large easy-to-read ammeter



**ONLY £249.00** 







# Battery Tech



### GYS PACK 750

### 355 77 4990

Starts cars, camper vans, vans, petrol or diesel (Peak current is 750A/2500A)
 2 in 1 Starter & Power Supply

- Integrated 26Ah battery 12V power supply for many electrical devices: TV's, light, laptops, etc.
- Integrated lamp for added usefulness
- · Reverse polarity audio warning
- · High specification multi-stage charger with 'advanced floating mode' integrated within the unit.
- Can be left on charge permanently completely safely

**ONLY £275.00** 



### TB 1224 HDD 592 77 2320

Tough 12V/24V jump-starter designed for frequent starting of commercial vehicles. The 1224 HDD is intended for heavy or regular 24V starting and 12V van starting. This unit is for fleet users, operating diesels typically up to 15 litres.

- Twin internal 3 stage 2.3amp chargers
- Robust powder coated steel case for the toughest conditions
- Reverse polarity audio warning
- · Anti-surge protection



**ONLY £725.00** 

### **TB1600**

592 77 2240

Compact 12V battery pack suitable for the smaller dealership and workshop.

- Four LED battery status display information at a glance
- · Toughened impact-resistant polymer case for rough handling
- 2 metre lead set allows the charger to be set on the ground or in the passenger footwell
- Anti-surge protection

**ONLY £265.00** 



### **MR26**

592 77 2250

High powered 12V Starter Pack for frequent, everyday professional use. Suitable for starting all sizes petrol engines including 4x4. All 12V Diesel 1.8~3.5 depending on vehicle type.

- Anti-surge protection ensures against overloading sensitive electronics Internal 3 stage 2.3amp charger
- Detachable 2m heavy duty cable set for easier handling and long-term replacement
- Reverse polarity audio warning
- Shatterproof case for rugged handling

**ONLY £365.00** 

### GYS PACK 810

**ONLY £479.00** 

355 77 4960

Professional 12V booster pack with integrated charger, equipped with a high tech lead battery (starting current 1V/C: 830A, peak current 3100A) suitable for starting vehicles up to vans, light duty vehicles, tractors and trucks. Light (15kg) and robust, can be easily carried on site.



### STARTPACK PRO 12/24

355 77 5030

2 high performance integrated lead batteries delivering exceptional power, on 12V or 24V to start a wide range of vehicles including trucks and buses. The STARTPACK PRO 12-24 is able to make 28 truck starts (on 12V) or 16 starts (on 24V) before recharging the battery.

**ONLY £989.00** 

# Equipment Service & Maintenance

## **OUR SPECIALIST EQUIPMENT SERVICE AND MAINTENANCE TEAM PROVIDES** ALL INSTALLATION, SERVICING AND MOT CALIBRATION REQUIREMENTS INCLUDING PLANNED MAINTENANCE AND SCHEDULING











### PLANNED MAINTENANCE

A preventative maintenance contract can provide a significant reduction in repair costs, ensuring total peace of mind for both the equipment owner and operator. Alternatively, services can be secured on 'as required' basis.

	PLANNED MAINTENANCE	FROM
Vehicle Lift Maintenance & Repairs	2 Post, 4 Post, Scissor Lift Servicing and Repair	£43.75
JACKING BEAM REPAIR		£8.75
Air & Oil Pipework	Supply and installation including galvanised steel tube, Transair and John Guest aluminium	CALL
Spraybooth Servicing	Complete spraybooth service including certification and testing	£287.50
Compressor Servicing	Service support for compressed air systems	£102.50
Air Conditioning Machine Servicing	Service support and maintenance facility including repairs, training and F-gas assessments	£205.00
WELDING EQUIPMENT SERVICING		£30.00
Spray Gun Repairs	For a variety of spray guns regardless of manufacturer carried out in fast response time	CALL

BREAKDOWN RESPONSE
Regardless of whether or not we have been maintaining your equipment on a service contract, you can take advantage of our prompt breakdown repair service. We understand the urgency of the situation and will dispatch most efficiently.

BREAKDOWN RESPONSE		FROM
Vehicle Lifts call out and repair	2 Post, 4 Post, Scissor Lift	£45.00
Air Conditioning Machine call out and repair	All Makes call out and repair	£75.00
Welding Equipment repair	Spot and Mig Welders, Plasma Cutters, Induction Heaters, TKR Riveters, Oxy/Acet Equipment, Dent Pullers	£30.00
Compressors call out and repair	All Makes call out and repair	£102.50

### The above prices do not include any parts that may be needed.

CALIBRATION SERVICES

Once you give us your calibration contract, our database tracks when your MOT equipment is due – so your calibration will always be timely. Using only suitably accredited engineers, we aim to minimise equipment down-time.

CALIBRATION SERVICES		FROM
MOT Equipment Calibration	For both Car and Motorcycle equipment	CALL
Wheel Alignment	Alignment Systems calibrations	£200.00
Emission Analyser Calibration	Scheduled calibrations	£330.00
Tools Calibration	For a wide variety of tools including tyre gauge, torque wrench, pressure gauge, paint thickness & tracking sticks	£12.50
Paint Scales Calibration	All Makes Paint Scales calibration	£75.00

### **CERTIFICATION & TESTING**

We will carry out your required inspections and issue the necessary certificates.

CERTIFICATION & TESTING	FROM
LEV Exhaust Ventilation System Test & Certification	£75.00
Spraybooths Smoke Clearance Test & Certification	£56.25
Spraybooths Breathing Air Quality Test	£75.00
The above prices do not include any parts	that may be needed.







# Emissions



### CCP800 COMBINED EMISSIONS ANALYSER FOR PETROL AND DIESEL ENGINES

Used by National Fast Fit Operators, Crypton's Combined Emissions Analyser is one of the very best around.

- Complies to the latest DVSA regulations
- DVSA approved for classes I, II, III, IV, V & VII
- Complete with 23" colour screen, oil temperature probe, battery RPM Measurement, A4 printer, mouse & keyboard with dust/grease keyboard protector
- Automatic calibration on smoke head to ensure accuracy at all times Optional 10" wireless tablet for complete flexibility & efficient testing Optional 3 & 5 year extended care plans available

More emission analysers stop working over the winter months than at any other time. Is now the time to update your emissions analyser?

CCP800 E WIRELESS 588 01 0070 ONLY **£4,850.00** WEEKLY FROM ONLY **£24.44**†

CCP800 C CABLE 588 01 0060 ONLY **£4,249.00** WEEKLY FROM ONLY £21.41<sup>†</sup>



### WE NOW OFFER CALIBRATION AND SERVICING CONTRACTS ON BOSCH & CRYPTON ANALYSERS

### **JOHN BEAN GEOGAS 3000 GAS AND SMOKE TESTER** 588 05 0010

Provides the modern workshop with DVSA approved gas and smoke tester for any test lane.

- Unique market leading water trap feature ensures your unit keeps working
- Bluetooth connectivity as standard allows for cable-free work space
- Fast warm-up means the unit is ready for testing in a matter of seconds
- Can be upgraded to John Bean four-wheel alignment (optional extra)
- Optional 5 year Care Plan



BEA 850 COMBI PC BASED **EMISSIONS ANALYSER** 588 01 0030

BEA850 is approved and equipped to meet all current and known future requirements of exhaust gas analysis on petrol and diesel engine vehicles.

 Integrated on-board diagnostics (OBD) with control unit diagnostic testers of the KTS series

4-gas module with optional nitrogen oxide

Very rapid response time, thanks to optimized flow performance

Gas detectors with high measurement accuracy and long-term stability

Simple equipment maintenance by workshop staff

2-year warranty with optional 5-year care plan

**ALSO AVAILABLE BEA 350 ASK FOR MORE DETAILS** ONLY £4845.00

ONLY £5,795.00 WEEKLY FROM ONLY £29.21



'Finance example typically based on a 5 year lease purchase agreement. Finance subject to status, full terms and conditions available on request. Other finance options available. All prices exclude VAT at 20%. Price, availability and specification may change without prior notice. Warranty subject to manufacturers terms and conditions of use. Errors and omissions excluded. Offers valid until 31st March 2016. Prices correct at time of going to press: January 2016.

ONLY £4,995.00

# Emissions



**NEW LEGISLATION DUE TO BE INTRODUCED IN 2016 MEANS ALL EMISSIONS ANALYSERS MUST BE EURO 6 COMPLIANT** 

The Premier Combi is fast and easy to use with cable-less Smokehead, EOBD RPM and Oil Temp kit as standard.

It is also future proof with EURO 6 compliance. All Premier Emission products are fully approved to the latest DVSA specifications for Class 4, 5, 7, HGV, PSV, SVA, RPC and LFZ.

### PREMIER COMBI ANALYSER

Exclusive only from Workshop Solutions - full 3 years warranty, parts and labour, covering all major parts including PC, Gas Bench, Smokehead, Printer, Monitor, Keyboard and Mouse, plus 3 years calibrations as standard. Save up to £1000.

British built combined petrol and diesel emission analyser with integrated oil temperature and unique RPM measurement technology.

- Every MOT testis stored to memory for instant retrieval
- and automatic printout of customer reminder letters Wi-Fi enabled PC with flexibility to run own programmes, CD Rom, 17" colour monitor, keyboard, mouse and printer
- Cable-less smokehead is Euro 6 compliant for a future-proofed investment
- Fast nationwide on-site support by dedicated UKAS accredited engineers
- Each Premier Combi is given at least 90 hour run testing before delivery
- EOBD, RPM, and Oil Temperature Kit are fully compliant to latest DVSA guidelines
- 3 years Care Package included
- British designed and manufactured

WITH 3 YEARS CARE PACK ONLY £4,995.00 WEEKLY FROM ONLY £25.17<sup>†</sup> 588 01 0200

WITH 1 YEAR CARE PACK ONLY £4,345.00 WEEKLY FROM ONLY £21.90† 588 01 0280



PREMIER DIAGNOSTICS HAS BECOME THE LEADING UK **BASED MANUFACTURER OF MOT EMISSION PRODUCTS. THEY HAVE** A LARGE CUSTOMER BASE SPREAD THROUGHOUT THE UK MAINLAND AND INTO EUROPE AND BEYOND.

Each unit undergoes 90 hours testing before being installed into customers' MOT Centres. Premier products are built to the highest standard to last for many years giving you trouble free MOT testing.

Premier Diagnostics has its own fully trained and certified Field Service Team spread throughout the UK and aim to respond to service issues within 24 hours, Monday to Friday, 52 weeks per year, keeping breakdown times to a minimum. Premier Diagnostics Ltd has their own Calibration Lab, so you don't have to worry when your next calibration is due, they will be there on time.

### PREMIER COMPACT

Already have modern PC brake tester? Want the analyser dedicated to the testlane? Save money and space with the Premier Compact! (subject to compatibility with existing brake tester PC).



WITH 3 YEARS 588 01 0270 CARE PACK ONLY £4,895.00 WEEKLY FROM ONLY £24.67<sup>†</sup>

WITH 1 YEAR 588 01 0260 CARE PACK ONLY £4,150.00 WEEKLY FROM ONLY £20.90<sup>†</sup>









# Air Conditioning



# ON-SITE REPAIR FOR ECOTECHNICS, ROBINAIR AND BRAIN BEE AIR CONDITIONING EQUIPMENT

FROM £275

With a national network of experienced, fully qualified field engineers providing on-site maintenance and repair services, there has never been a better solution for one stop purchasing and support of equipment. Also available is annual servicing of machines according to manufacturer recommendations and where required the issuing of calibration certificate for audit purposes.



### ECK 3500-UP

### 251 77 0840

- · Database for quick gas selection also allows to add new vehicle models
- Compatible with hybrid and electric vehicles with electric compressors
- Nitrogen leak testing (nitrogen bottle & regulator not included)
- Integrated diagnostics of electro mechanical problems with printout
- No-refillable containers, offers the advantage of eliminating contact with humidity
- Refrigerant management giving usage report and archive
- 5" Colour display with icons for easy use
- Automatic taps, no more manual valves
- Automatic leak check during vacuum phase
- High precision
- Automatic air purge
- Thermal printer inbuilt
- USB port for easy data access



100Ltr/min Vacuum Pump



ONLY £1.899.00

### ECK TWIN-PRO

### 251 77 0820

- · 2 Separated circuits for different gasses
- Large 7" touch screen, colour display with icons for easy useAutomatic taps, no more manual valves
- Refrigerant management giving usage report and archiveDatabase for quick gas selection
- Compatible with hybrid and electric
- vehicles with electric compressors Nitrogen leak testing (nitrogen bottle & regulator not included)
- Automatic leak check during vacuum phase
- USB port for easy data access

### ONLY £3,299.00

- Puff free couplers
- Fully automatic cycle
- Automatic air purge
- Thermal printer inbuilt

### **Technical Data**

- Type of refrigerant: R134a and HFO 1234yf
- 100Ltr/min vacuum pump
- 2x12Ltr tanks
- 2 Compressors
- 2 Condensers
- 4 Pressure gauges
- 4x3m service hoses



### ROBINAIR AC690 PRO YF

### 251 77 2050

- Service hoses flushing function for hybrid/electrical systems compatibility
- Separate OIL/UV dye injection bottles
- High performance deep vacuum function Electronic control of internal air exchange
- Integrated flushing program with optional kit
- Automatic purge of non-condensable gas
- Professional equipment as standard
- Fully automatic service process
- Single service process selectable
- Easy internal filter maintenance and vacuum pump oil change



ONLY £3,175.00

# 4 Post Service Lifts



# BENDPAK 4 POST SERVICE LIFTS - ROBUST AND RELIABLE

- Longer approach ramps for
- low ground clearance vehicles Fully enclosed lifting cables, locks and sheaves minimising contaminant ingress and maintenance Single hydraulic cylinder mounted
- under platforms less to go wrong
- Single phase or three phase
- 1 year warranty



### FREE JACKING BEAM OFFER

ECP NUMBER	MODEL	PRICE	WEEKLY
578 77 0050	HD-9 4t 4 Post Service Lift with 4166mm platforms	£3,595.00	£18.12
578 77 005P	HD9 with jacking beam 1/2 price	£3,995.00	£20.13
578 77 0080	HD9XW 4t 4 Post Service Lift with 4775mm platforms – FOC JACKING BEAM	£3,995.00	£20.13
578 77 0090	HDS14LSX 6.3t 4 Post alignment Lift with 5054mm platforms – FOC JACKING BEAM	£5,645.00	£28.45

### **WERTHER 4-POST SERVICE LIFTS**

- Automatic unlocking mechanism
- High lifting speed
- Overload safety valve
- Descent control valve
  "Buzzer" on last portion of descent
- Pipe burst safety valve
- 24V, low tension dead man controls Automatic release of safety
- locking devices
- 1 year warranty



ECP NUMBER	MODEL	DESCRIPTION	PRICE	WEEKLY
578 01 0010	Werther 436	3.5t capacity - 4.3m platforms	£3,995.00	£20.13
578 01 0020	Werther 442LP	4t capacity - 5m platforms	£4,995.00	£25.17







# 2 Post Lifts 4-7t



### **WERTHER 208 SERIES**

- Long symmetric 3-stage arms suitable for long wheelbase vehicles
  Lifting capacity from 4 to 7t
- Twin hydraulic cylinders
- 1 year warranty
- Made in Italy



MODEL	DESCRIPTION	PRICE	WEEKLY
208i/A3	4t hydraulic, baseless lift, 4.33m internal height	£4,695	£23.66
208i/5L4	5t hydraulic, baseless lift, 4.93m internal height	£5,795	£29.90
208i/7	7t hydraulic, baseless lift, 4.95m internal height	£8,345	£42.06

### **BENDPAK XPR SERIES**

### With 8 piece 4x4 van adapter kit (worth) included FOC!

Electro-Hydraulic operation



ECP NUMBER	DESCRIPTION	PRICE	WEEKLY
577 77 0020	XPR9 4t 2-Post Floorplate Lift	£2,895	£14.59
577 77 0240	XPR10 4.5t 2-Post Clearfloor Lift	£3,095	£15.60
577 77 0030	XPR12 5.4t 2-Post Floorplate Lift	£4,295	£21.65

### **BRADBURY HYDRAULIC 2 POST LIFTS**

- Baseless application ideal for transmission jacks and oil drainer access
- 3 stage arms and large, adjustable dual screw lifting pads
- Electro-mechanical locking device
- Easy access for cable adjustment



MODEL	DESCRIPTION	PRICE	WEEKLY
Due alle 112.404/2	4t standard length posts	£2,975.00	£14.99
Bradbury H2401/3	4t extra height posts	£3,295.00	£16.61
D	6t standard length posts	£4,795.00	£24.74
Bradbury H2601/3	6t extra height posts	£5,045.00	£26.03

### JOHN BEAN GLS 4 MULTI TWO-POST LIFT

Clear floor vehicle lift with a lifting capacity of 4000kg. Two height options and two width options allows greater flexibility getting the most out of available workshop space.

- Three-stage arms both front and rear (symmetric arm design) allows vehicle loading forwards or backwards
- Manual safety lock release for greater reliability
- Available with three-phase or single-phase motor 150mm foundation requirement (C30 concrete specification)



ECP NUMBER	DESCRIPTION	PRICE	WEEKLY
577 77 0750	3 Phase	£3,495	£18.37
577 77 0760	1 Phase	£3,595	£18.55

# 2 Post Lifts 3-4.5t







# CASCOS C2.32 577 77 0200 • 3.2t capacity • Traditional build quality – 'like lifts used to be' • Symmetric arms enable approach from either direction • Tool trays to arms • Electro-mechanical operation for low cost of ownership and virtually maintenance-free • Unique 'double insert' lifting pads eliminate the need to buy additional high reach pads • Available in based or baseless versions • Available in 1ph or 3ph 5 YEARS WARRANTY\* ONLY £3,095.00 WEEKLY FROM ONLY £15.97†









<sup>\*</sup>Subject to manufactures terms and conditions of use

# 2 Post Lifts 3-3,5t



# LIFTMASTER LM3500 3.5T 2-POST FLOORPLATE LIFT

- · Electro-Hydraulic operation
- Double screw adjustment pads
- Available in Single phase or three phase
- 1 year warranty

### **EXCLUSIVE TO WORKSHOP SOLUTIONS**

577 77 0440	2 Post 3.5t Hydraulic Lift - 1 Phase	£1,995	£10.05
577 77 0430	2 Post 3.5t Hydraulic Lift - 3 Phase	£1,995	£10.05



### LIFTMASTER LMS3000 577 77 0010

### European Mechanical 3t 2-post lift.

- Electro-Mechanical operation Integrated dual motors
- Available with a higher lifting capacity and a variety of arms – choose your ideal configuration 2 years warranty (rolling warranty available)



# JOHN BEAN SOL 3000 ELECTRO-MECHANICAL ASYMMETRICAL 2-POST LIFT

577 05 0010

Standard baseless lift with mechanical synchronisation control is designed for cars, vans and light trucks of a gross vehicle weight of up to 3t.

• Slim lifting columns



# 1 Post & Mid-Rise Lifts



**LIMITED STOCK!** 

### **CASCOS C125 MONOLIFT**

575 77 0150

The Single Post 'Monolift' is perfect for those with limited space, and has become the most popular choice of single post lift for good reason.

This model has been manufactured for over 35 years and is based on the quality and advantages of our 2 post lift range. Needing a small amount of space for installation, it is ideal for small garages or for corners where it is not possible to install a 2 post lift.

Perfect for all kinds of mechanical, bodyshop and servicing work.

- Ideal for those workshops unable to accommodate a 2 Post Lift
- Made In Spain for over 35 years
- · 2500kg Lifting Capacity
- · 3 ph only



**5 YEARS WARRANTY\*** 

ONLY £3,695.00 WEEKLY FROM ONLY £21.42\*



581 77 0030

- · Almost 1m lifting height
- · Electro-Hydraulic operation
- Fully mobile
- Lifting platforms adjust from 1400-2080mm



2 YEARS WARRANTY ROLLING WARRANTY AVAILABLE

ONLY £2,595.00 WEEKLY FROM ONLY £13.08<sup>†</sup>

### **CRYPTON CML3000**

581 77 0320

An efficient, fully versatile and flexible mobile solution that covers 90% of all activities in the workshop for vehicles up to 3t.

- Lifts vehicles to a comfortable one metre for fast refits of wheels and tyres, inspecting brakes and suspension and underbody, paint and bodywork
- and underbody, paint and bodywork
  Stuck for space? Easily move the lift around your workshop with no problem to create additional working space for inside and even outside the workshop
- Anti-skid lifting platforms are galvanised and can be adjusted in length
- · Simple, easy and quick set-up



**3 YEARS WARRANTY** 

ONLY £2,995.00
WEEKLY FROM ONLY £15.09







<sup>\*</sup>Subject to manufactures terms and conditions of use

# Diesel Testing



### EPS 118 DIESEL INJECTION TESTER 596 77 0010

The EPS118 is so easy to use, it represents an entry-level opportunity for common rail injector testing.

- Keep the business in the workshop don't outsource this lucrative revenue earner
- Easy to operate even without previous experience
- Fast identification of defective injectors
- Report printout makes it easier to convince customers
- Unbeatable price



ONLY £6,095.00 WEEKLY FROM ONLY £30.72<sup>+</sup>

### BACK FLOW LEAK TESTER 596 77 0510

The Bosch Diesel back flow leak tester is a simple to use diagnostic tool used to measure excess leak back caused by internal wear and identify the injector at fault.

Back flow leak tester enables return flow measurement on Common Rail injectors (including Piezo injectors) on passenger cars and commercial vehicle systems. Adaptors allow connection of many injectors to the device.

- Back flow leak tester enables return flow measurement on Common Rail injectors (including Piezo injectors) on passenger cars and commercial vehicle systems
- Adapters allow connection of many injectors to the device



**ONLY £275.00** 

### DIESEL SET 1

596 77 0380

Diesel Set 1 can be used to test the low pressure fuel circuits on everything from in-line pumps right through to state of the art common rail systems.

 Tests the low pressure fuel circuits in in-line pumps right through to state-of-the-art common rail systems, regardless of the vehicle in which the system is fitted



**ONLY £995.00** 

### DIESEL SET 3.1

596 77 0570

Diesel Set 3.1 contains all the necessary tools for a comprehensive test of the high pressure pump and rail pressure sensor.

- Diesel Set 3.1 has been designed for pressures up to 2,000 bar
- Set comes equipped with two connections that allow measurements to be taken whilst the engine is running



ONLY £2,995.00 WEEKLY FROM ONLY £15.09<sup>†</sup>

# Training & Development



### **TECHNICAL TRAINING EVENTS**

Workshop Solutions are your complete technical partner, bringing not just the latest products, but also the technical awareness and training opportunities to keep your business up to speed with developments in automotive repair.

Hosted by leading technical trainers, these 2 – hour events are designed to give a thought-provoking insight to up-to-the-minute and future developments in repair techniques in all areas including Steering & Suspension, Exhaust & Emissions, Transmission & Clutch, and many more.

### ASK YOUR LOCAL BRANCH FOR DETAILS

Are you making profits or making mistakes? As every area of auto technology is constantly developing, so the diagnostics, repair techniques and equipment required are changing.

Covering technology overviews, diagnostics advice, best practice fitment, repair and service techniques – with live demos.

- FOC to our Workshop Solutions customers and their employees
- Places are limited book your place via your branch ASAP
- · Refreshments provided

DATE	SUPPLIER	VENUE DETAILS	
21/01/16	KLARIUS	Birmingham Oldbury Hotel & Conference Centre, Wolverhampton Road, Warley, B69 4RJ	
21/01/16	TRW	Best Western Hotel Rembrandt, 12-18 Dorchester Road, Weymouth, Dorset. DT4 7JU	
27/01/16	KLARIUS	The Quay Hotel, Deganwy Quay, Llandudno, Deganwy Conwy, North Wales, LL31 9DJ	
27/01/16	TRW	Bonehill Training Center Bonehill Road, Tamworth, Staffordshire, B78 3HJ	
02/02/16	TRW	Hilton Hotel Phoenix Cres, Strathclyde Bus Park, Bellshill ML4 3JQ	
02/02/16	LEMFORDER	Brook Kingston Lodge Hotels, 94 Kingston Hill, Kingston-upon-Thames, Surrey, KT2 7NP	
03/02/16	KLARIUS	Essex Cricket Venue, The Essex County Ground, New Writtle Street, Chelmsford, Essex, CM2 0PG	
04/02/16	TRW	Icon Hotel, 15 Stuart Street, Luton, Bedfordshire, LU1 2SA	
04/02/16	LEMFORDER	Holiday Inn Hemel Hempstead M1, Jct. 8 Breakspear Way, Hemel Hempstead, Hertfordshire HP2 4UA	
09/02/16	KLARIUS	Best Western Premier Mount Pleasant Hotel, Great North Road, Doncaster DN11 0HW	
09/02/16	TRW	Carlton Hotel, 187 Ayr Road, Prestwick KA9 1TP	
10/02/16	LEMFORDER	Cedar Court Hotel, Denby Dale Road, Calder Grove, Wakefield, WF4 3QZ	
11/02/16	TRW	York College, Sim Balk Lane, York YO23 2BB	
11/02/16	KLARIUS	Ilford Golf Club, 291 Wanstead Park Rd, Ilford IG1 3TR	

More dates available.

### **TECHNICIAN TRAINING COURSES**

- Improve employee performance with the confidence to work faster
- · Increase the team skill set to take on jobs they may previously have struggled with
- Grow your reputation and customer retention

The Bosch range of courses and qualifications are industry recognised and accredited. Subjects covered includes Diagnostics, Airconditioning, Braking, Diesel Testing, Hybrid and Electric Vehicles, and more. With training dates all year round at venues nationwide, there is a course for you somewhere near you.

### **EQUIPMENT AND TRAINING BUNDLES**







**BOSCH TRAINING COURSE - £175 PER DAY** 







# Bosch Diagnostics



### BUILD YOUR BOSCH PACKAGE, CHOOSE ONE FROM EACH SECTION

### SOFTWARE SUBSCRIPTION

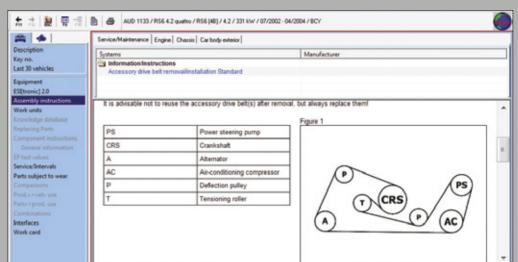
ESI[tronic] 2.0 is the all-makes diagnostic & repair software from Bosch.

Bosch employs over 350 engineers working on ESI[tronic] vehicle coverage worldwide and has been creating diagnostic software for over 25 years.

ESI[tronic] communicates to a vehicle using a Bosch KTS product and covers many areas of vehicle repair & maintenance.

Works on any Windows laptop running Windows Vista or newer.

THE MAIN ESI PACKAGES ARE:



### **SD DIAGNOSTICS**

### Enables users to:

- Read Fault codes
- · Erase Fault codes
- Collect Actual Data Values
- Actuate Components
- · Carry out Function Tests
- Carry out service functions such as service lights, dpf, handbrakes, batteries and windscreens
- Carry out some coding

### SIS TROUBLE SHOOTING

Identifying a fault code is just the tip of the iceberg in a vehicle repair process. Trouble shooting is the solution to guide you to the root cause of the problem. It can guide the user from the fault code, real time data or symptoms through a number of tests to the root cause of the problem. It integrates the multimeter and scope (fitted to the KTS) to the guided diagnostics. SIS gives the user all of this in addition to the base SD package.

### MP MASTER PACK

Trouble shooting takes users to the root cause, but users will need:

- Wiring diagrams for body electrics
- Technical bulletins
- Installation information
- Mechanical and service information
- Torque settings
- Locations and pin information on components

This will give the user a one stop shop for all diagnostic needs saving  $\mathfrak L$  on other systems and products.

ECP NUMBER	BOSCH ESI PACKAGE	DESCRIPTION	PRICE	WEEKLY FROM
356 77 1580 + 356 77 1660	C9 SD + SIS Subscription 1 Year	Diagnostics + Troubleshooting only (1 year)	£850.00	_
356 77 1590 + 356 77 1670	C9 SD + SIS Subscription 3 Years	Diagnostics + Troubleshooting only (3 years)	£2,135.00	£10.76
356 77 1580 + 356 77 1600	C9 SD + SIS + MP Subscription 1 Year	Diagnostics + Troubleshooting & Master Pack (1 year)	£1,065.00	£5.37
356 77 1590 + 356 77 1610	C9 SD + SIS + MP Subscription 3 Years	Diagnostics + Troubleshooting & Master Pack (3 years)	£2,665.00	£13.43

### **DIAGNOSTIC MODULE**

Wireless and convenient diagnostic test and control module for ESi software for everyday workshop applications. Mobile communication with wireless "Bluetooth transfer".

- USB interface, the KTS can be hooked up to any standard laptops / PCs
- Universal application for cars and commercial vehicles via universal OBD plug for 14V and 28V electrical systems.

BOSCH KTS 540 355 77 3280

ONLY **£1,795** WEEKLY FROM ONLY **£9.05**†



BOSCH KTS 570 355 77 3290

· With Built-in oscilloscope

ONLY **£1,995** WEEKLY FROM ONLY **£10.05**†



# Bosch Diagnostics



**DCU 100** 355 77 7580

DCU 100 tablet PC is designed to be used in automotive workshops. Based on many years' experience in the field it reflects the demands of our customers. This rugged tablet has been specifically designed to be used with ESI[tronic] 2.0 and comes with Windows POSReady 7 installed as operating system.

**TECHNICAL DATA: CPU:** Intel Atom N2600 1.6 GHz, Dual Core with Hyper Threading Storage and Memory: RAM - 2 GB DDR3, 320 GB HDD, 2.5" SATA

SD slot: 1 slot for SD memory card

Display: 10" Resistive Touch screen TFT colour monitor, 1024x600 dpi

VGA: VGA connection for external monitor

Connectivity: IEEE802.11 b/g/n WiFi, 10/100 Ethernet, Bluetooth Class 1

Weight: 2kg

**ONLY £1,695** WEEKLY FROM ONLY £8.54<sup>†</sup>



**DCU 220** 355 77 4690

DCU 220 (Diagnostic Control Unit) combines the features of a notebook with those of a tablet PC for flexible and comfortable working, especially under workshop conditions. When used as a tablet PC, the touchscreen is fast and easy, when a keyboard is needed, the DCU 220 lends itself to being used as a notebook

**Combined Tablet / Laptop diagnostic centre:** 

### Carefully thought out details make operation easier

- Easy switch from tablet to notebook mode continue to work as you change
- Sturdy housing with 11.6" touchscreen monitor view more data in one go
- Integrated camera: Document and use to show customers or order parts photographed

### Mobile work over extended periods

- Inclusion of two identical lithium-ion batteries
- · If required, batteries can be replaced without interruption (hot swap function)

### Modular concept with the Diagnostic Control Unit

For qualified diagnostics, professional repair and maintenance, Bosch offers the following modular system components: the DCU 220 convertible PC and the KTS 570, the KTS 540, KTS Truck or the FSA 500. These can be freely combined to form a suitable solution for every workshop as for more information.

**ONLY £2,395** 

WEEKLY FROM ONLY £12.07



for any kind of usual computer work, such as the quick and







# Oscilloscopes



### **BOSCH FSA500**

355 77 3180

Sometimes you cannot see live data through serial diagnosis or you may be suspicious of the values being shown, this is where a scope is invaluable.

A good example of this is a throttle potentiometer. Damage or wear on the track may not show up though serial diagnostics but will affect the performance of the car.

### **FSA 500 RETURN ON INVESTMENT EXAMPLE:**

Offer Price	£2,495
Scope Training	£340
Total Price	£2,835
Timesaving approx. (hr/week)	1hr
Additional turnover through "Error found" approx. (hr/week)	2hrs

Diagnostics hourly charge rate	£50
Additional turnover of diagnosis time /week	£200
Investment return in weeks	11-12 weeks

### PLUS ...

Additional turnover of parts through "error found" approx.per week	£50
Additional turnover of parts approx. per month	£200
Annual additional turnover of parts and calculated diagnosis time	£13,000

Above figures represent an example of possible return on investment and are subject to change.

Before replacing the part, a quick test with the scope would prove if the part is faulty or if the problem is elsewhere in the car.

The FSA500 can save you time, make you money and build your reputation!

Extensive sensor equipment Concise and clearly arranged menu structure through test steps with vehicle-specific reference values around 50 preset component tests. Practical display of actual values from the ECU diagnostics in the FSA software in conjunction with the KTS module - **NEW FEATURE!** 

Complete system in the trolley with measurement module, PC, 19" TFT monitor, remote control and printer.



ONLY £1,995.00

WEEKLY FROM ONLY £10.05<sup>†</sup>

### PICOSCOPE WITH FOAM TRAY

PicoScope toolbox trays keep your kit safely and securely locked in a toolbox of your choosing. It will have value for everyone from Apprentice to Master Technician giving their oscilloscope and adaptors its own purpose-made home alongside the sockets, screwdrivers and spanner sets.

PicoScope is like no other scope, with features and benefits that make it the world's leading choice for vehicle manufacturers and aftermarket garages alike.

- 150 Guided tests step-by-step instructions to carrying out any test you need
- Waveform library compare the test waveform against the library to quickly reach your decision
- Pressure measurements add another dimension to your tests with a pressure transducer
- Trim to fit most drawers

### **EXCLUSIVE WORKSHOP SOLUTIONS OFFERS**

OFFER 1 – 2-Channel Entry Kit + toolbox foam tray worth £60 + current clamp (an essential kit accessory) 355 77 5080

**ONLY £750.00** 

OFFER 2 – 4-Channel Standard Kit + FOC toolbox foam tray worth £90 355 77 5060

ONLY £1,545.00 WEEKLY FROM ONLY £7.79<sup>+</sup>

OFFER 3 – 4-Channel Advanced Kit + FOC toolbox foam tray worth £210 355 77 5070

**NEW!** 

ONLY £2,065.00
WEEKLY FROM ONLY £10.41<sup>†</sup>

# TPMS & Key Programming



### MVP PRO KEY PROGRAMMING SYSTEM 355 77 1380

With this great offer, the MVP Pro is completely free to use for the first 6 months.

Great opportunity to expand into this niche and profitable area. With the Pay as You Go, you chose how you want to top your supply of tokens after the first 6 months unlimited has expired. Choose from individual tokens (£27.50 each), bundles of 20 equivalent to (£21.25 each) or unlimited for £195 per month.

- All makes coverage
- Reads immobiliser ECU ID's
- Reads mechanical key codes
- Clears key memories
- Programs new keys
- Programs remote controls
- Technical hotline

### **PACKAGE INCLUDES**

- Base unit (worth £1,895),
- 6 months unlimited tokens (worth £1,995),
- 1 day training (worth £195)
- Total package price £4,085



NOW ONLY £2,795.00 - WHILE STOCKS LAST! WEEKLY FROM ONLY £14.09

### BRAIN BEE TP-1000

355 77 0010

**Expandable-function TPMS service tool for checking,** managing and maintaining TPMS valves - includes updatable TPMS database

### **Start with the Standard Functions**

- Check existing valves by VALVE ACTIVATION and VALVE PARAMETER READING VIA WIRELESS (P/T/V)
- Replace damaged or worn valves by UNIVERSAL VALVES PROGRÁMMING via information database

### And advance to the full capability

Reset or reprogramme TPMS valves to the vehicle ECU SENSOR SET-UP (Requires additional EOBD module to connect to vehicle ECU)



**ONLY £495.00** 

### BOSCH TPA 200

355 77 8220

### QUICK & EASY TPMS SERVICE TOOL

- Rugged design makes it ideal for any workshop
- Displays critical sensor data: sensor ID, tyre pressure, battery status
- Quickly activates universal TPMS sensors
- Quickly programs universal TPMS sensors (Schrader, EZ-Sensor, etc.)

Wireless data transfer (via Bluetooth)
Long life rechargeable battery,
charges with USB cable

- Print data from PC/Laptop (via TPA Startcenter)
- Online updates available (additional cost)
- Does not time out!

**ONLY £345.00** 

Ideal addition to KTS



**VDO TPMS & TPMS PRO PRINT** 

NEW from VDO. The fastest and most advanced VDO TPMS tool yet! This practical service device can be used to instantly activate, read and display sensor data for all four of a vehicle's TPMS sensors in less than 90 seconds.

Program all popular universal TPMS sensors (Alligator sens.it, HUF IntelliSens, Schrader EX-Sensor, T-Pro) for all types of vehicle manufacturers worldwide and relearn via the OBD II link

Innovative 4.3" and easy navigation colour display



355 77 4750	VDO TPMS	Does not include docking station or infra-red Printer	£899.00
355 77 4760	VDO TPMS Pro Print	Includes docking station and infra-red Printer	£1049.00







# Specialist Software, Leak Detection

### VCDS DIAGNOSTIC SOFTWARE + CABLE 355 77 1060

VCDS is a Windows-based piece of software that turns your PC into a sophisticated diagnostic tool, capable of diagnosing VW, Audi, Seat and Skoda vehicles.

VCDS is a world-renowned software package that enables you to carry out all the functions of dealer testers and more expensive aftermarket tools.



# VAUXCOM DIAGNOSTIC SOFTWARE & COMMUNICATION CABLE

355 77 1050

PC/Laptop based software replicates almost all the functions of the dealer tool for a fraction of the cost.

Vaux-COM is a Windows based piece of software that turns your Laptop or PC into a sophisticated diagnostic tool, capable of diagnosing GM/Opel vehicles from 1994 to 2014, including Vectra C, Astra H and Insignia.

Covers almost all Vauxhall and Opel cars and light vans and allows you to diagnose almost all modules including the Engine Management, Airbag, ABS, Immobiliser, Instruments and many more.

VAUX-COM can diagnose almost all Vauxhall/Opel systems, and works on almost all models including the latest CAN-BUS and Global A Platform cars.

Models from 1997 to 2014 including Astra H, Corsa D, Vectra C, Captiva and Movano.

**ONLY £695.00** 



### **DURAMETRIC PORSCHE**

355 77 0780

Reads and resets the different modules on Porsche vehicles. It plugs into your Windows PC's USB port and once plugged into the car, is capable of communicating with the different control units in the car. Includes no time-limit free software updates.

Vehicle coverage includes 928, 944, 968, 911, Boxster, Cayman, Panamera, Cayenne from 1989 to 2012 and on.

Functions: reset service reminders, reads diagnostic trouble codes, displays actual values, shows ECU information, clears diagnostic trouble codes, turns off check engine light, turns off airbag light.

Systems: DME, alarm, airbag, seat memory, ABS, heating & A/C, Tiptronic and much more..



### SMOKE PRO ${ ilde 9}$ – TOTAL TECH ${ ilde 9}$

355 77 0450

The Smoke Pro® Total Tech® is the essential tool for finding **EVAP** system leaks and many others including:

- EGR Valves
- Gaskets, fittings and hosesMAP/MAF sensors
- Worn throttle shafts
- Brake boosters
- Catalytic converters
- Central locking systems Diaphragms and seats
- Door and window seals
- Turbos and intercoolers
- Oil leaks
- · Cracked or broken plastic components
- Head and tail lamp housings
- · Cracked manifolds.

And many more!



# Service Diagnostics



### **BOSCH OBD100**

355 77 1480

### The OBD 100 allows for quick diagnosis of problems relating to EOBD II

- No batteries required powers straight from the vehicle's OBD port
- Compatible with 6.5 (out of 10) modes of OBD
- Great for breakdowns and pre-checks
- 4,000 manufacturer enhanced error code definitions
- Robust & compact design



### LAUNCH CRP129

### 355 77 7450

- Retrieve vehicle information (VIN, CIN, CVN)Read and Clear Fault Codes
- Read & Clear 'Check Engine' Lights
- All 10 OBDII Tests
- Turn off Malfunction Indicator Lamps, and reset monitors
- Oil & Parking Brake Reset
- Print data via PC
- · Fault code reader/reset machine



PLUG IN TO EVERY VEHICLE, **CHECK FOR PENDING CODES** 

**ONLY £260.00** 

### **LAUNCH CRP229**

355 77 7570

All the information pertinent to a vehicle's health in an accessible, reader-friendly format. Quickly read/erase fault codes and reset service lights, also carry out specific special functions.

- Intuitive design & a user-friendly layoutWi-Fi enabled & compatible with mobile tethering
- · Provides diagnostic information for 42 different vehicle manufacturers
- A year of free updates
- · No lock-out periods
- 2 years warranty
- Touch screen

Service function diagnostic machine with 1 year warranty.

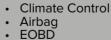


### VDO CHECK

355 77 8380

Easy, fast and reliable. With 10 essential service functions, this is the machine that will be in demand most of the time. Compact, easy to use and thanks to optional software updates, always up-to-date. The FastCheck application allows the testing of ABS/ESP, SRS (airbags & belt tensioners), **Electronic Parking Brake, and Airconditioning systems** faster than ever before.

- Electronic Parking Brake Service Light Reset
- Steering angle Reset Climate Control
- Battery Diagnostics DSG Gearbox ABS





**ONLY £349.00** 

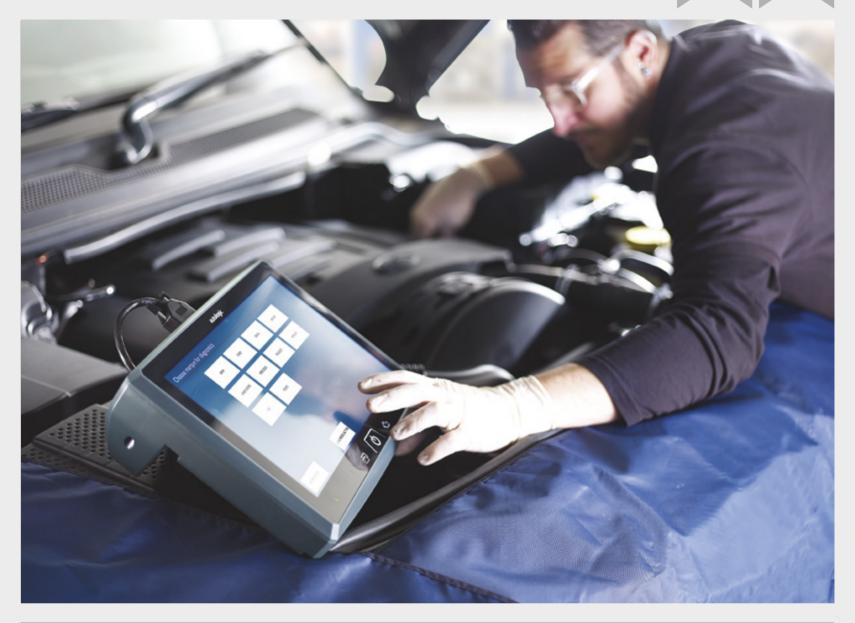






# Autologic





### **FIX CARS FAST**

Every year cars get more complex and harder to service and repair. Identifying root causes can take hours, even days.

In recent research, we discovered that up to 25% of cars may never be diagnosed correctly. This situation creates unhappy customers and dramatically impacts repair shop profitability. Assist was developed in direct response to this increasing complexity. With two central offerings: Assist Support and AssistPlus, you can increase your workshop's profitability and customer satisfaction.

- Save 1-2 hours daily (approx. £16,500 yearly labour rates), cost savings
- Reduce turnaround times
- · Increase vehicle through-flow
- · Enhance customer satisfaction
- Grow revenue and profits

Autologic Assist & AssistPlus is the industry's first fully integrated diagnosis support system combining dealer-trained technician

expertise with state-of-the-art technology and access to online databases of third party vehicle information.

### AssistPlus is the cloud-connected diagnostics device

- The latest high resolution touch screen technology
- Split-screen interface provides side-by-side applications
- · Actively operate 2 different applications at once
- Run diagnostics whilst viewing web pages or videoIntegrated 5-megapixel camera
- Take stills and record video directly on your device

AssistPlus records the VIN of each vehicle that you repair, giving you access to past tests and previous diagnostics work. Builds customer confidence and satisfaction. All the reports and media files are stored on AssistPlus. All your files are synced to your AssistCloud account.

### **Built-in PDF viewer and YouTube player**

 Review technical documents and instructional YouTube videos as you work.

# Autologic

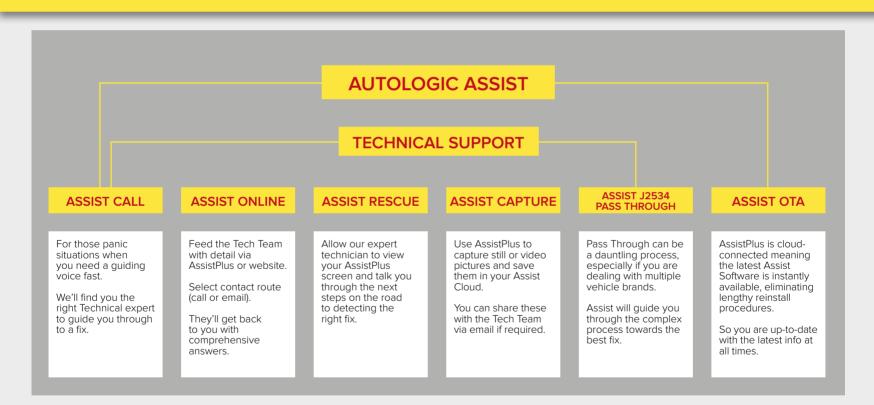


ASSIST is the real-time access to Autologic's 50+ European dealer-trained master technicians, plus the simultaneous integration of data resources that joins expert knowledge and service, and provides workshops with a complete advantage in their approach to automotive diagnostics with innovative software delivered via a multifaceted, single-screen device.



### YOUR AUTOLOGIC ASSIST SUITE OF CAPABILITIES

AUTOLOGIC'S TECHNICAL EXPERTS AROUND THE GLOBE BRING DECADES OF EXPERIENCE IN WORKING WITH BMW, MERCEDES, VW, AUDI, JAGUAR, LAND ROVER, PEUGEOT, CITROEN, RENAULT, DACIA AND VOLVO.



### WHAT DO AUTOLOGIC ASSIST OWNERS SAY

"With the support of Autologic Assist, we repair cars faster, improving our flow through rates and increasing profitability!"

"No more passing lucrative jobs over to the dealer. With Autologic Assisted Pass Through, we can do everything they can, so we keep our customers and enjoy the earnings!"

"We now complete customer issues faster, meaning that vehicle turnover is improved, resulting in an extra hour income each day"

ECP NUMBER	DESCRIPTION	PRICE	WEEKLY
355 77 4730 + 356 77 6390	+	£9,200.00	£47.47
355 77 4730 + 356 77 6410	Autologic Assist + 36 months support	£11,600.00	£59.86







# Service Diagnostics



### **LAUNCH X431 PRO**

355 77 3950

Tablet-style car diagnostics device based on and specifically designed for Android operating systems, allowing users to download any Android software and work with a familiar user interface.

With Bluetooth communications to the DBScar connector and a mobile terminal. Covers a wide range of car models including European, Asian, American and Chinese models. It also has a range of powerful test functions and provides extremely accurate test data.

- · Service Light resets
- Injector programming
- Diesel particulate filter regen/replacement
- 7" Screen Size
- **Dual Core Processor**
- 512MB RAM memory

1 Year software upgrade option 3 Year software upgrade option



ONLY £1,195.00 WEEKLY FROM ONLY £6.02<sup>+</sup>

### LAUNCH X431 PRO3

355 77 4050

A most reliable and all-encompassing diagnostic tool with wireless and Bluetooth connectivity The PRO III gives access to a database of tips providing faster repair times. Remote diagnosis also possible, with Launch's golo mobile app option.

- Coding, re-set, and programming functions
- Diesel Particulate filters regeneration/replacement
- Live data recording and multiple graphing
- Manufacturer-specific special functions
- Online tech support and advice
- Electronic Parking Brake Reset
- Quad Core Processor
- 1 GB RAM memory
- 10" Screen Size

1 year software upgrade option 3 years software upgrade option



ONLY £1,695.00 WEEKLY FROM ONLY £8.54<sup>t</sup>

### HELLA GUTMANN MEGA MACS PC

355 77 5520

Turns any Windows PC into a powerful diagnostic device with the same capabilities as the popular mega macs 42 SE. In conjunction with your Windows netbook, PC or tablet it's a flexible, highly portable and user-friendly all-round diagnostic solution for professional workshops, packed with features including Pass Thru® technology and complete with detailed ECU and system data for over 38,000 vehicle models.

- PC version of the popular mega macs 42 SE model Suitable for your Windows netbook, PC or Tablet
- Comprehensive in-depth vehicle coverage
- Equipped with PassThru® technology



**ONLY £1,675.00** WEEKLY FROM ONLY £8.44<sup>+</sup>

### VDO CONTYSIS SCAN

355 77 0470

The all-round diagnostics tool with enhanced performance & functionalities other tools ignore. Exceptional coverage for more than 40 vehicle manufacturers, including vehicles from 1996.

- In-depth system coverageErgonomically designed handset will enhance not hamper you around the workshop
- Fast boot up in 8 seconds no lock outs
- High contrast display even in poor lighting conditions
- Includes portable carry case, 3 year warranty and 1 year of software updates (option to extend)



# Essential Diagnostics



### **LAUNCH X431 EUROPAD 2** 355 77 4640

The next iteration of the popular Europad series. The PAD II boasts the same award-winning software as previous Launch Pro-line scan tools - including vast vehicle coverage, powerful special test functions, accurate and ultra-fast live data and graphing, along with module coding capabilities.

- · Built to IP65 water proof specifications, drop-tested, dust-proof design
- Featuring an open Android<sup>™</sup> operating system for a true tablet experience – install third party apps and software!
- · Launch next generation software suite: OE-level access to Asian, European and Domestic applications for module coding, resets, relearns & bi-directional capabilities
- · Code Search: quickest response for code solutions, auto searches Google with DTC and related info
- Auto-ID all available vehicle systems and modules Real-time remote diagnosis: scan and clear codes on customer vehicles from thousands of miles away

WITH ONE YEAR SOFTWARE UPDATES ONLY £2,395.00 WEEKLY FROM ONLY £12.07

- · Built-in customer management software and link to LAUNCH online user community
- Built-in Vehicle Maintenance and Repair Database
- One-click Wi-Fi updates
- High resolution camera with still and video capabilities

1 year software upgrade option 3 years software upgrade option



### HELLA GUTMANN MEGAMAC 42SE 355 77 4350

A compact, lightweight handheld diagnostic tool with comprehensive vehicle coverage and packed with features usually only found on much larger devices. Highly portable, it's no lightweight when it comes to features. The mega macs 42 SE is PassThru® compatible, enabling the latest ECU firmware to be downloaded directly from the vehicle manufacturers' websites. Combined with ECU and system data for more than 38,000 vehicle models, makes highly capable professional workshop tool.

- · Compact and lightweight diagnostic tool
- Comprehensive in-depth vehicle coverage
   Equipped with PassThru® technology
- Comes complete with Bluetooth adapter for remote printing and a docking/charging cradle



### G-SCAN 2

### The best-selling diagnostic tool in Japan for Asian vehicle diagnostics.

- Built-in Wi-Fi easy updating via wireless internet, and easy communication with other wireless machines in the workshop e.g. the office printer.
- Extremely fast Processor speed very quick start-up times and operation
- Intuitive Software easy to use, easy to make the most use out of



### 2ND YEAR UPDATES FOC AVAILABLE **ONLY FROM WORKSHOP SOLUTIONS**

ECP NUMBER	DESCRIPTION	PRICE	WEEKLY
355 77 7650	G-Scan 2 Base	£1,795	£9.05
355 77 4020	G-Scan 2 Lite (with oscilloscope)	£2,495	£12.57
355 77 4330	G-Scan 2 Full Asian Package	£2,695	£13.58

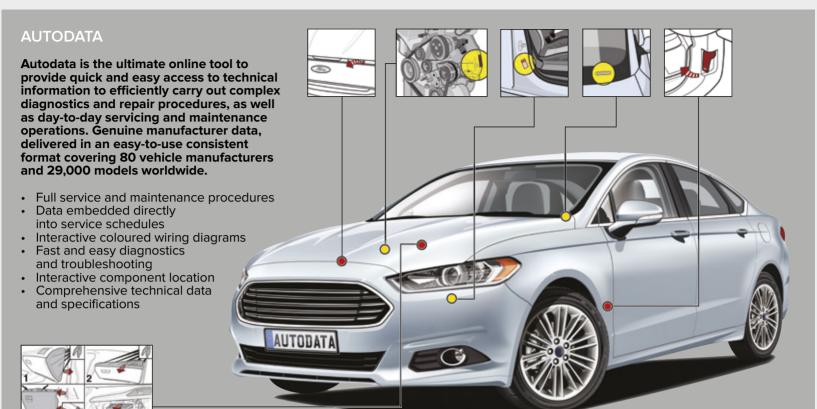






# Technical Information





ECP NUMBER	DESCRIPTION	PRICE
256 77 1450	Autodata, Service & Maintenance Subscription Package 1 User	£475.00
256 77 1490	Autodata, Service & Maintenance Subscription Package 2 Users	£546.00
256 77 1510	Autodata, Service & Maintenance Subscription Package 5 Users	£665.00
256 77 1370	Autodata, Diagnostic & Repair Subscription Package 1 User	£795.00
256 77 1520	Autodata, Diagnostic & Repair Subscription Package 2 Users	£914.00
256 77 1530	Autodata, Diagnostic & Repair Subscription Package 5 Users	£1,113.00



# Wheel Service — Low Volume

















# Wheel Service - Medium Volume





### JOHN BEAN T3000 + B100 PACKAGE

583 05 0180 584 05 0150

ONLY £3,295.00

WEEKLY FROM ONLY £16.61<sup>†</sup>

New package including tilt back tyre changer for all conventional tyres on the market, including helper arm, and digital wheel balancer with 2D SAPE for automatic entry of wheel diameter and wheel distance.

### Changer

- Dual speed machine, slower speed assists removal of low profile run flat tyres then faster speed to finish removal
- Plastic protection inside jaws and on mounting head to avoid damage to alloy rims
- Includes tyre lever, plastic protections for mounting head, steel roll, tyre lever protector, protection for jaws, rim protector and roller board

### Balancer

- EasyALU automatically recognises the weight mode - ALU-P or steel
- Built using the VPI measuring system for high accuracy and repeatability
- Split weight mode hide weights behind wheel spokes for more appealing cosmetic finish

ONLY £3,995.00
WEEKLY FROM ONLY £20.13<sup>†</sup>



# Wheel Service - High Volume





Fully Automatic and boasting a 'top end' specification, the Megamount 503XL is capable in any environment. The patented, adjustable turntable enables alloy rims up to 26" in diameter to be clamped from the outside, and the tall column and wide bead breaker opening ensures suitability for extra-wide rims up to 15".

A bead breaker 'stroke limiter' for shallow-welled BMW rims and quick-release, interchangeable demount head system, with standard/run-flat, plastic and 'raised spoke' heads, completes the luxury specification.

- 10" to 28" Clamping (26" external)15" Rim Width Capability
- Quick-Release Demount Head System for Standard/RFT, Plastic and 'Raised Spoke'
- Includes 'Megafit 2XL' assist arm
- BMW/Run-Flat 'Stroke Limiter' as standard
- Double-acting bead breaker
- **Fully-Automatic Operation**



ONLY £3,995.00 WEEKLY FROM ONLY £20.13<sup>†</sup>



### HOFMANN MEGAPLAN MEGASPIN 200V 595 77 7190

The megaspin 200V has to offer one of the best price/performance ratios of any wheel balancer on today's market. Fully-automatic (3D) data input is achieved using the inner measuring/weight placement arm and Hofmann Megaplan's revolutionary IWA (Intelligent Width Assessment) software.

Values are displayed live on the full colour TFT display, and these easy to understand graphics guide the operator to the designated weight placement position, as well as delivering what is probably the simplest, fastest method of 'split weight' (hiding the weights behind the spokes) ever.

- 3D Fully-Automatic Data Input via IWA
- Colour TFT Display
- Can handle rims up to 30" diameter
- Simple, speedy operation
- 3 years PCB Warranty

### **EXCLUSIVE TO WORKSHOP SOLUTIONS**

ONLY £2,395.00 WEEKLY FROM ONLY £12.36<sup>†</sup>







# Wheel Service - High Volume NO HASSLE WARRANTY





### HOFFMAN MEGAPLAN MEGAMOUNT EASY 583 77 0420

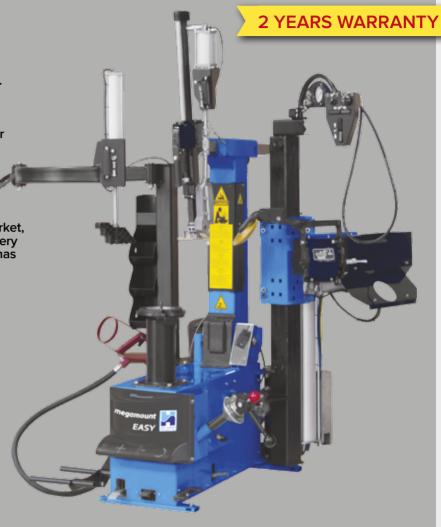
The megamount Easy represents an alternative style of tyre changer, where manual effort is reduced to a minimum, and the emphasis is on larger rims fitted with low profile tyres.

An integral wheel lifter makes light work of the heaviest assemblies, and the centre post clamping with the simple and speedy 'Smart Lock' ensures there is no contact with the outer edge of the rim. The famous Hofmann Megaplan 'Evolution' leverless system is enhanced with the new 'Lever No Lever' design, which enables the operator to switch between leverless operation and traditional lever & demount head at the flick of a switch.

Unlike many other 'Next Generation' tyre changers on the market, the EASY was designed with one major focus; simplicity. In every element of the tyre fitting and removal process, the directive has been to ensure that operation remains simple, minimising the number of controls and functions - Easy by name, and EASY by nature.

- 10" to 30" Clamping Capability via Centre Post method with 'Smart Lock'
- Lever No Lever system enables dual leverless or traditional levered fitting as preferred
- Integral wheel lifter
- Dynamic bead breaking system via roller
- 'Next generation' tyre changer design

ONLY £5,995.00 WEEKLY FROM ONLY £30.21<sup>†</sup>



### HOFFMAN MEGAPLAN MEGASPIN 420 584 77 0370

The most advanced technology the industry has seen in a wheel balancer. The combination of revolutionary new technology, incredible simplicity, and typical Hofmann Megaplan reliability make this, in our opinion, the best value wheel balancer on the market today.

Boasting 'No Checkspin' technology and 6 o'clock weight positioning, the Megaspin 420 only requires the operator to select the weight position(s) and lower the hood – it's that simple! Two laser points guide the operator to the chosen weight position, and the rim locks into position at each inner and outer 6 o'clock placement position.

There is no possibility for error, no chance of the machine throwing up an extra 5 or 10gms, and absolutely NO CHECKSPIN REQUIRED!

- Worlds' first balancer with 'NO CHECKSPIN' technology
- Easier 6 o'clock weight position
- Super Automatic Data Input via sonar (touch-free)
- Laser Guided weight placement
- Handles rims up to 30" diameter
- The simplest, fastest wheel balancer ever produced

ONLY £3,395.00 WEEKLY FROM ONLY £17.11<sup>†</sup>

# **2 YEARS WARRANTY**



# dignment



# HOFMANN MEGALINE 4 - WALL MOUNTED OR TROLLEY LASER ALIGNMENT SYSTEM

Proven, highly profitable, and technically valuable tool. Capable of Individual front and rear toe, rear thrust line, set back and steering wheel position. A must for any garage or tyre shop.

- Simple, speedy 'hang-on' heads
- Laser accuracy
- Handles rims up to 23"
- Supplied with necessary accessories
- Low cost means fast return on investment



ECP NUMBER	DESCRIPTION	PRICE	FROM
587 77 0040	System 4T - Portable Trolley Type	£2,495	£12.57
587 77 1320	System 4W - Wall Mounted Type	£1,995	£10.29
587 77 1330	System 4WE - Wall Mounted without Lightbox	£1,945	£9.95

### JOHN BEAN A350 587 77 0310

**Trolley Mounted Laser Aligner** for a more flexible working area

- Wheel rims 12 inches to 23 inches
- Alloy friendly clamp contact
- Turn plates included
- Continual operation up to 8 hours



ONLY £2,395.00 WEEKLY FROM ONLY £12.36<sup>†</sup>

### HOFMANN MEGAPLAN ECOLINE 58/88 - FULLY COMPUTERISED WHEEL ALIGNMENT WITH A4 PRINTER 587 77 1340

Bridging the gap between laser alignment and fully computerised systems with printout, which traditionally made the jump too big for many workshops.

Ecoline 58 and 88 are supplied with a comprehensive vehicle database from the recognised industry name, Autodata, and offers a before and after printout. The ecoline series -is the logical choice for anybody wanting to move into advanced vehicle geometry without the cost traditionally associated with computerised systems.

### ONLY ONE ALIGNMENT A WEEK TURNS THIS INVESTMENT INTO PROFIT!

### **ECOLINE 58/88 FEATURES**

- Simple to use faster readings, saves time increasing your profit Supplied with PC, 19" monitor clear impressive graphics with onscreen instructions
- Onsite training your machine, your premises Hofmann Megaplan's specialists Comprehensive Vehicle Database by Autodata over 17,000 models from 80 manufacturers
- A4 Printer Provides before and after readings for customers
- Traditional 4-Point Clamps (58 only) handles up to 23" rims as standard
- Front Cameras and Rear Sensors increases accuracy and repeatability
- Zigbee® wireless communication offers stronger and more reliable signal over Bluetooth®

### **ECOLINE 88 ONLY FEATURES**

- 3 Point 'Grab Clamps' even faster mounting, saves more time
- Front & Rear Cameras ideal for advanced geometry when speed is needed

**ECOLINE 58 ONLY £4,095.00** WEEKLY FROM ONLY £21.13<sup>+</sup>

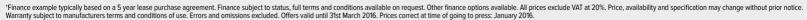
**ECOLINE 88 ONLY £5,495.00** WEEKLY FROM ONLY £27.69<sup>†</sup>







ASK FOR A DEMO



# Alignment



### JOHN BEAN PRISM ELITE 587 77 1130

Computerised wheel alignment with PRO 42 software.

- · Accurate, flexible and easy to service
- Perform alignments quickly from virtually anywhere in the workshop



### BOSCH FWA4630

587 77 0720

A "Real 3D" alignment system with short setup times, simple operation, with precise and fast results. High frequency cameras and integrated reference system make the FWA4630 highly accurate and precise.

- Quick operation from drive in to measurements
- Many OEM approvals available Set up times reduced considerably
- Mobile and space saving with no need to install the sensor heads at fixed positions
- Repeatable and consistent results even with the engine running & driving run out
- Easy adaptation to 4-post and scissor lifts
- Sensitive measuring heads in a shock absorbent housing



ONLY £10,495.00 WEEKLY FROM ONLY £52.91

### **NEW!**

### **JOHN BEAN V2200 & V2300**

WEEKLY FROM ONLY £32.73†

Computerised 3D car wheel alignment with PRO 42 software for general repair shops 3D aligners with liftable two-camera beam, TFT flatpanel 22" screen, and PRO 42 software. Cordless communication between targets and HD camera system.

### V2200

- Comprehensive and up-to-date manufacturers' specifications
- Set of four universal wheel clamps take a full four wheel alignment reading in minutes

### V2300

- Features as for V2200 plus
- Measurement of toe, camber, caster, maximum steering angle, rolling radius and cross diagonal
- EZ Access for measurement with demounted wheels

ECP NUMBER	MODEL	PRICE	WEEKLY
587 77 0050	V2200	£8,750.00	£45.99
587 77 0060	V2300	£12,995.00	£67.05



# Alignment



### HOFFMAN MEGAPLAN MEGALINE SSENCE 400 & 600

587 77 1360 587 77 1370

Utilising the proven 'camera and target' principle, the Ssence 400 and 600 are fast, simple, and ideal for those customers looking to invest in the latest wheel alignment technology. The software has been designed to make life as easy for the operator as possible, minimising unnecessary manufacturer-specific procedures commonly found on other systems, and ensuring the whole alignment process is simple, quick and user-friendly.

A comprehensive vehicle database provided by an industry-leading name in vehicle data, Autodata, ensures up-to-the-minute specifications, and fully-automatic operation of the up/down movement of the cameras synchronized with the lift put this aligner firmly in the 'premium' spec category. To set the Ssence further apart, all orders up until 31st March 2016 will have the opportunity to purchase the 'MegaTab' handheld, remote display, worth £995, half price – that's just £495! With the MegaTab, the customer has the benefit of being able to view and operate the system anywhere around the vehicle or workshop, or show customers in reception exactly what is happening with their vehicle.

- Impressive, easily understood graphics and prompts Ssence 400 with Semi-Automatic movement of the camera bar and 19" monitor
- Ssence 600 with Fully-Automatic movement synchronised with the up/down movement of the lift and 32" monitor
- Includes Autodata database
- Includes premium mechanical turnplates
- Comprehensive, on-site training
- Half-price 'MegaTab' option on all orders until 31st March 2016

SSENCE 400 ONLY £8,395.00 SSENCE 600 ONLY £9.895.00 ADD MEGATAB £495.00





### HOFFMAN MEGAPLANMEGALINE ALIGNMENT **CASCOS LIFT PACKAGE OFFER**

587 77 0090

### C445 LIFT FEATURES

- · Wheel Alignment Lifts with front recesses (for alignment plates) and rear slip plates 4t lifting capacity and 4.4m, 4.8m and 5.2m
- platform lengths
- Double mechanical security system and pneumatic security system
- safest on the market Re-enforced Platforms for perfect level throughout life
- Can be supplied with Cascos Jacking Beam (Made In Denmark) for perfect compatibility or integral scissor lift – additional option





### **5 YEARS WARRANTY**

MEGALINE SSENCE 600 & C445 ONLY £15,995.00 WEEKLY FROM ONLY £80.61<sup>†</sup>







<sup>\*</sup>Subject to manufactures terms and conditions of use.

# Thermobile Heating



### **AUTOMATIC IGNITION HEATERS**

- Multifuel capability, can also operate on heating oil or diesel
- Minimal maintenance heaters with clean, soot-free combustion
- 1 phase or 3 phase motors
- Fixed or rotatable vents for total control over air circulation
- Insulated panels for safety and efficiency

Up to 180,000 BTU 1 phase motors rotatable vent heaters with exclusive 2 years warranty only available from **Workshop Solutions.** 

ECP NUMBER	OFFER	PRICE	WEEKLY
594 77 1370	SB40 Waste Oil Heater with Flue Kit, Min 140,000 Btu/hr	£3,895	£19.63
594 77 1380	SB60 Waste Oil Heater with Flue Kit, Min 180,000 Btu/hr	£4,250	£21.42

### GREATER THAN 180,000 BTU 3 PHASE MOTORS ROTATABLE VENT HEATERS

594 77 1390	SB80 Heater with Flue Kit Incl. Motor & pump kit, Min 270,000 Btu/hr	£5,995	£30.21
594 77 1400	SB110 Heater with Flue Kit Incl. Motor & pump kit, Min 390,000 Btu/hr	£6,795.00	£34.25



### FLUE BOOSTER - IN-LINE HEAT EXCHANGER

Increase the heat efficiency of your existing heater by up to 30%! Easy to fit the Flue Booster just slots in and AT utilises heat that would normally be lost through the flue. An in-line multi-pass stainless steel flue gas heat exchanger which can raise the efficiency of used oil heaters up to a maximum of 90%.

- Suitable for models: AT306, AT306T, AT307 & AT400. The unit simply slots into the 150mm diameter flue pipe system.
- A 220-240V supply is required for the fan.
- With free blowing grille outlet or with an 80mm diameter duct spigot.

AT MODEL (INCL. FLUE KIT)	HEATER & FLUE BOOSTER PACKAGE DEAL	WEEKLY FROM	SAVE
AT306	£1,095	£5.52	£95
AT306 THERMO	£1,195	£6.02	£95
AT307	£1,495	£7.53	£95
AT400	£2,095	£10.56	£95



# Thermobile Heating



MANUAL IGNITION WASTE OIL HEATERS

### ONLY WORKSHOP SOLUTIONS OFFER A 2 YEARS WARRANTY ON THERMOBILE AT HEATERS

### THE ORIGINAL THERMOBILE MANUFACTURED IN THE NETHERLANDS FOR MORE THAN 50 YEARS

### PRICE INCLUDES STANDARD FLUE KIT!

### AT306

### 594 77 1330

Radiant Heat, open flame combustion, recommended only for workshops where no explosive vapours are present. Up to 102,000 Btu/hr.



### ONLY £1095.00 WEEKLY FROM ONLY £5.52<sup>+</sup>

### AT306 THERMO

### 594 77 1750

Radiant Heat, open flame combustion combined with a 'THERMO' blower, recommended only for workshops where no explosive vapours are present. Up to 102,000 Btu/hr.



ONLY £1195.00 WEEKLY FROM ONLY £6.02<sup>†</sup>

### AT307

### 594 77 1340

Enclosed flame combustion combined with a THERMO blower. Combustion can be ducted from outside for a vapour-free clean air supply. Up to 102,000 Btu/hr.



ONLY £1495.00
WEEKLY FROM ONLY £7.53

### AT400

### 594 77 1350

High-efficiency heater with built-in large surface heat exchanger. Enclosed flame combustion combined with a THERMO blower. Combustion can be ducted from outside for a vapour-free clean air supply. Ignuition drawer system as standard for easy lighting and maintenance. Up to 146,000 Btu/hr





### AT500

### 594 77 1360

Very high-efficiency heater with built-in large surface heat exchanger. Enclosed flame combustion combined with a THERMO blower. Combustion can be ducted from outside for a vapour-free clean air supply. Ignition drawer system as standard for easy lighting and maintenance. Up to 210,000 Btu/hr.





FEATURES	AT306	AT306 THERMO	AT307	AT400	AT500
Sealed Combustion Chamber			•	•	•
Burner Draw System				•	•
Overheat Protection		•	•	•	•
Flame Faliure Protection	•	•	•	•	•
Burner Pan Overflow Security	•	•	•	•	•
Combustion Chamber Pressure Relief Valve			•	•	•
High Efficiency Heat Exchanger				•	•
Outside Combustion Air Facility			•	•	•







# Hiton Universal Heaters



### WITH EXCLUSIVE 3 YEAR WARRANTY ONLY AVAILABLE FROM WORKSHOP SOLUTIONS

### HITON UNIVERSAL OIL HEATERS

Hiton heaters are truly multi fuel and can burn fresh diesel oil only or they feature a switch to alternatively burn waste oil products ensuring they operate at optimum levels (they will also burn fresh bio or vegetable oil).

Suitable for heating large buildings without central heating Hiton multi fuel heaters are an affordable alternative to gas and electric options and usually pay for themselves within two seasons.

- Switchable Multi Fuel mode Clean diesel oil (red) / waste fuels Works on Waste Engine Oil, Hydraulic Oil, Diesel/Red Diesel & Bio Fuel.
- Built in overflow protection of oil in the burner
- Adjustable output two heat settings
- Up to 90% efficiency with Heat Booster for maximum heat.
- Easy to use Flue kit supplied for easy installation.



Increase Oil Heater efficiency by up to a massive 91%. Fits atraight onto your 150mm Flue.



ECP NUMBER	HITON OIL HEATERS	PRICE	WEEKLY
594 77 2280	HP105 Hiton Oil Heater with FREE Flue Kit - Max Heat Output 75,067 BTU/hr (22KW) - not fan assisted	£899.00	-
594 77 2290	HP115 Hiton Oil Heater with FREE Flue Kit - Max Heat Output 75,067 BTU/hr (22KW)	£999.00	£5.03
594 77 2310	HP125.O Hiton Oil Heater with FREE Flue Kit - Max Heat Output 102,420 BTU/hr (30KW)	£1,099.00	£5.54
594 77 2050	HP135 Hiton Oil Heater with FREE Flue Kit - Max Heat Output 112,600 BTU/hr (33KW)	£1,349.00	£6.80
594 77 2030	HP145 Hiton Oil Heater with FREE Flue Kit - Max Heat Output 143,406 BTU/hr (42KW)	£1,695.00	£8.56

ECP NUMBER	HITON OIL HEAT BOOSTERS	PRICE	WEEKLY
594 77 2320	Hiton Universal Oil Heat Booster (for HP105 -135)	£249.98	_
594 77 2330	Hiton Universal Oil Heat Booster for HP145	£249.98	_

	HP105	HP115	HP125	HP135	HP145
Approx. Heating Area	420m³ (14,832 cu.ft)	420m³ (14,832 cu.ft)	668m <sup>3</sup> (24,297 cu.ft)	880m <sup>3</sup> (31,076 cu.ft)	935m <sup>3</sup> (33,392 cu.ft)

nent. Finance subject to status, full terms and conditions available on request. Other finance options available. All prices exclude VAT at 20%. Price, availability and specification may change without prior notice. rs and omissions excluded. Offers valid until 31st March 2016. Prices correct at time of going to press: January 2016.

# Parts Cleaning



# SAFE SOLVENTS® TYPHOON 250 PARTS WASHING MACHINE

590 01 0090

The Typhoon 250 is the take-anywhere counter top parts washer. This can run off a 12V cigarette lighter to ensure that you can always have a parts washer to hand. Perfect for on-the-road cleaning, trackside cleaning, and small parts. Designed for use with the high performance range of Safe Solvents fluids.

High quality, UK made, counter top parts washing machine Portable & lightweight (18kg)

- Comes with 240V plug and 12V cigarette lighter attachments
- Flow through brush, wash area, and small soaking tank
- Simple to maintain with replaceable filter

**ONLY £439.00** 



SAFE SOLVENTS® TYPHOON 450 PARTS WASHING MACHINE

590 01 0080

The Typhoon 450 is the standard sized mechanics parts washer. Simple maintenance and waste handling reduces service contract requirements and equivalent monthly parts washing cost. Please feel free to ask for more information. Designed for use with the high performance range of Safe Solvents fluids.

- High quality, UK made, free standing, mid-sized parts washing machine
- Heavy duty pump and replaceable filter
- Automatic fill & empty controls Fixed liquid line, flow through brush, and multi strength wire brush set
- Simple to maintain (no professional servicing required)
- Wash area with sliding shelf and soak tank area
- Low energy consumption (40W normal operation)



NO CONTRACT REQUIRED

ONLY £1,399.00 WEEKLY FROM ONLY £7.05

# **EXCLUSIVE TO WORKSHOP SOLUTIONS**

# SAFE SOLVENTS® TYPHOON 650 PARTS WASHING MACHINE

590 02 0010

The Typhoon 650 is the large sized commercial parts washer. Simple maintenance and waste handling reduces service contract requirements and equivalent monthly parts washing cost. Please feel free to ask for more information. Designed for use with the high performance range of Safe Solvents fluids.

- High quality, UK made, free standing, large-sized parts washing machine
- Fixed liquid line, flow through brush, and multi strength wire brush set
- Low energy consumption (43W normal operation)
- Automatic fill & empty controls
- Wash area with sliding shelf and soak tank area
- Heavy duty pump and replaceable filter
- Simple to maintain (no professional servicing required)



# **NO CONTRACT REQUIRED**

ONLY £1,599.00 WEEKLY FROM ONLY £8.06<sup>†</sup>

SAFE SOLVENTS® PARTS WASHING FLUID 592 77 4720

Safe Solvents fluids clean and degrease to the standard or regular toxic solvents whilst being non-flammable, drain safe, and requiring no specialist procedures or equipment. Used by top level motorsport teams, Safe Solvents fluid will improve safety in the workshop and simplify maintenance. Designed for use with Safe Solvents Typhoon Parts Washer range.

- High performance parts and engine degreaser
- No specialist extraction, storage, or safety procedures required
- 100% non-flammable and no toxic fumes
- Separates from oil for easy in-house waste handling
- Safe for drains
- Also available in 5Ltr bottles



5 LTR ONLY **£25.00** 25 LTR ONLY **£79.00** 







# Flushing & Cleaning



### **ATF EVOLUTION**

Eradicates many auto trans. problems without dismantling here's what one garage customer said: "It has been the single best thing I have ever done to a car! It has sorted a whole load of gear juddering problems out and the car now drives like new! I can't recommend this procedure highly enough."

- Flushes out and changes 100% auto. trans. fluid
- Especially useful on 'sealed for life' gearboxes
  Comes with fittings
- for most vehicles
- Clean and simple to use





ECP NUMBER	DESCRIPTION	PRICE	WEEKLY
590 00 1050	ATF Evolution machine	£2,995	£15.09
592 77 4360	Automatic Transmission Flush	£8.50	1
592 77 4370	Automatic Transmission Conditioner	£8.50	_

#### **WORKHSOP FUEL SCAVENGER 90** 590 01 0110

Fuel Removal System designed to quickly remove petrol, diesel and contaminated fuel from all makes and models of vehicles.

- Quickly and efficiently removes fuel from vehicles
- Includes a unique system to exhaust petrol vapours from the workshop.
- Compressed air operated
- with no pump or moving parts Supplied with suction probes to recover fuel via the filler neck, fuel line or sender unit. Complies fully with HSE,
- ATEX, DSEAR and Insurance Company requirements to remove petrol and petrol vapours



**NEW PRODUCT** 

**ONLY £795.00** 

### **HPC COMPRESSORS**

HPC Compressed Air Systems is recognised as a gold standard in the industry, supplying innovative products and system solutions to quality bodyshops, commercial vehicle workshops, garages and other automotive applications. A leader in the UK market for fifty years, HPC's "yellow-box" compressed air systems are renowned for their quality, reliability and efficiency.

HPC Screw Compressors provide quality compressed air at affordable prices:

- Quiet, energy efficient & reliable
- Minimal installation required FREE OF CHARGE HPC 5 years 'NO QUIBBLE' warranty (Subject to an HPC Service agreement)

HPC refrigeration dryers provide dependable drying and ensure high efficiency performance. With their compact footprint they are exceptionally versatile and are ideal for locations where space is at a premium. Removing moisture from compressed air helps to prolong the life of pipe work and air tools whilst improving compressed air quality.

Ask your branch for expert advice on HPC compressors. With HPC, you can optimise the efficiency and quality of your compressed air system.





# Compressor Guide



# SELECTING THE RIGHT COMPRESSOR



When selecting the right air compressor, the tank size is important. Too small a tank will overwork the motor. It is equally if not more important to select an air compressor that provides enough cubic feet per minute (cfm) of airflow. CFM is going to determine how many tools you can run, and whether each tool will function at its best.

1. What type of operation do you need your compressor for?

Piston compressors deliver air in pulses, which make them less suitable for applications where a smooth airflow is required e.g. professional spray painting. In circumstances where smooth airflow is required, a screw compressor is the answer. Similarly, piston compressors have a 50% duty cycle, meaning the motor should only be actually running 50% of the time. For busy workshops with a large number of workstations, screw compressors which have 100% duty cycle may be the way to go.

2. What electrical supply is available?

Single phase (230V) is the standard supply for domestic and light industry. 3 phase is the mains electrical supply to industry. A 3 phase compressor motor is more efficient on power usage therefore gives lower running costs.

3. What output compressor is required?

Selecting the type of application is one thing, the needed airflow to perform it another. Use the formula to determine the required air displacement required. Tools and equipment in use simultaneously simply add to a total air requirement, and add 25% to account for losses in the system.

E.g. Impact wrench 3/8" + Ratchet 3/8" + manual Tyre changer = 12 cfm, add 25% = 15 cfm compressor capacity if all three are likely to be operating at the same time.

#### With what frequency will you use your compressor?

#### Occasional or Intermittent use:

For a professional environment, belt driven technology with singular compression is the way to go. Even if you only need a compressor from time to time for typically less demanding applications such as blowing or inflating, the slower-running motors in belt-drive compressors make them much more suitable for a commercial/industrial setting than direct-drive machines. Certainly for more frequent and intensive usage, these compressors are fit to perform all the tasks mentioned above, but can also be used for ratcheting, wrenching, some painting, and many more applications.

## Frequent use:

Dual stage piston compressors and screw compressors offer a higher air flow and can achieve higher pressure. This makes them ideal for frequent and more intensive applications such as hammering, impact wrenching, grinding...

TOOL/EQUIPMENT	CFM	BAR
3/8" Impact Wrench	2 – 3	6
1/2" Impact Wrench	4 – 6	6
3/4" Impact Wrench	9	6
1" Impact Wrench	14	6
3/8" Ratchet	2 – 5	6
1/2" Ratchet	5	6
3/8" Drill	12	6
DA Sander (Top Quality)	10	6
DA Sander (econ. model)	20	6
7" Sander/Polisher	25	6
Zip/Impact Cutter	4 – 5	6
Cutters Shears	4 – 8	6
4" Angle Grinder	18 – 25	6
7" Angle Grinder	25 – 35	6
Tyre Inflator	2 – 4	10 – 16
Tyre Changer (Manual)	4	10
Tyre Changer (Auto)	6	10
Sand Blast Cabinet	10 – 50	3.5 – 7
Sand Blast Hand Gun	8 – 12	7
Spray Gun - Airbrush	0.25	2
Spray Gun - Miniature	4 – 7	1.5 – 3.5
Spray Gun - Low Pressure	1.5 – 4	1.5 – 3
Spray Gun - Standard	7.14	3.5 – 4
Spray Gun - HVLP	14 – 20	5 – 6
HA/GEO/9000 series LVLP	7 – 9.5	2 – 2.5
Air Fed Mask	5 – 6	1.5 – 3
Oil Pump	1.5	7 – 10.5
Grease Pump	4.5	7 – 10.5
Air Water Wash	10	10.5
Car Wash	1.5 – 5	5 – 7
Blow Gun (safety nozzle)	3	7
Spark Plug Cleaner	3	7
Underseal Gun	4	7
Rivet Gun	1.5 – 3	50 – 6
2 Ton Air/Hydraulic Lift	5 – 8	9 – 10.5
Brake Tester	3 – 7	5 – 7
Plasma Cutter	6 – 8	4 – 7







# Compressors



# REFER TO THE GUIDE ON THE PREVIOUS PAGE FOR MORE INFORMATION

## **WILKINSON STAR SILVER**



- For applications where there is constantly high demand for air power
- Powerful, efficient heavy duty belt drive motors
- Low noise levels

ECP NUMBER	REDUCED MAINTENANCE COST	PRICE	WEEKLY
572 77 1870	Wilkinson Star Silver 10 300Ltr Rotary Screw Compressor	£3445	£17.78
572 77 1890	Wilkinson Star Silver 15 300Ltr Rotary Screw Compressor	£4495	£22.65

# **FOC WATER SEPARATOR ON SCREW COMPRESSORS**



- Simple-to-use control units
- Enabling manage, monitor and optimise the machine's operation

EFFICIENT AND RELIABLE ADJUSTABLE START/STOP		PRICE	WEEKLY
572 77 1910	Wilkinson Star Silver D 15 300Ltr Rotary Screw Compressor	£5295	£26.69
572 77 1930	Wilkinson Star Silver D 20 300Ltr Rotary Screw Compressor	£5745	£28.95

### **SPINN**

- 1 phase or 3 phase options Up to 7.5HP option UP to 270 Litre tank

- No louder than 64dB(a)
- Available with dryer option



COMPACT, SIMPLE TO INSTALL ROTARY SCREW COMPRESSORS, WITH LOW NOISE LEVELS		PRICE	WEEKLY
572 77 0270	SPINN 2.2kW 10 200 8.5cfm (FAD) @ 10 bar on a 200Ltr tank 1 Ph	£2495	£12.57
572 77 0230	SPINN 4kW 10 200 16.6cfm (FAD) @ 10 bar on a 200Ltr tank	£2645	£13.33
572 77 0060	SPINN 5.5kW 10 270 21.2cfm (FAD) @ 10 bar on a 270Ltr tank	£2895	£14.59
572 77 0490	SPINN E 5.5kW 10 270 (with dryer) 21.2cfm (FAD) @ 10 bar on a 270Ltr tank	£3445	£17.36

### **GENESIS**

- Comes with integrated dryerUp to 20HP option
- Up to 70.1 CFM



THE COMPLETE AIR WORKSTATION WITH DRYER AND FILTER		PRICE	WEEKLY
572 77 0440	GENESIS 7.5kW 08 270 40.7 cfm (FAD) @ 8 bar	£4595	£23.16
572 77 0180	GENESIS 11kW 08 270 58.8 cfm (FAD) @ 8 bar	£4795	£24.17
572 77 0380	GENESIS 15kW 08 270 70.1 cfm (FAD) @ 8 bar	£4995	£25.17

# Compressors



## **WILKINSON STAR PORTABLE**



- Suitable for DIY or Mobile Mechanic
- 13 amp motor requires 3 pin plug connection

ECP NUMBER	PORTABLE MOBILE COMPRESSOR	PRICE
572 77 1580	WR3HP-50PEC - Workhorse 3HP 50Ltr 13cfm	£399.00



- Belt drive 1 or 3 phase for best reliability Up to 10 HP and 270 Litre tanks to suit all requirements Aerodynamic flywheels for efficient cooling
- Heavy Duty Industrial motors with overload protection Check for suitability against the chart

ECP NUMBER	SLOW RUNNING PUMP SPEEDS GIVING LOWER NOISE LEVELS	PRICE	WEEKLY
572 77 1630	Workhorse WR3HPXX – 150SEC	£410	-
572 77 1670	Workhorse WR3HPXX – 200SEC	£460	_
572 77 1680	Workhorse WR4HP – 200SEC	£749	_
572 77 1690	Workhorse 5.5HP 200 IT – COM	£810	-
572 77 1710	Workhorse 5.5HP 270Ltr 21 CFM	£830	_
572 77 1740	Workhorse 7.5HP 270Ltr 29 CFM	£995	£5.01
572 77 1750	Workhorse 10HP 270Ltr 38.5 CFM	£1.445	£7.28

## **ABAC PRO**



- Single phase or 3 phase options
- 13.8 to 22.9 CFM 150 to 200Ltr tank
- Check suitability against chart

ECP NUMBER	3- 5.5 HP PISTON BELT DRIVEN AIR COMPRESSORS	PRICE
572 77 0580	Pro A39B 150 FM3 Capacity 13.8 CFM (Displacement), 10.1 Free air delivered @ 10 bar	£475
572 77 0560	Pro A39B 200 FM3 Capacity 13.8 CFM (Displacement) 10.1 Free air delivered @ 10 bar	£525
572 77 0670	Pro B4900 200 FT4 Capacity 18 CFM (Displacement) 13.8 Free air delivered @ 10 bar	£645
572 77 6680	Pro B5900B 200 FT5.5 Capacity 22.9 CFM (Displacement) 20.2 Free air delivered @ 10 bar.	£695

# **FOC 10M RETRO FIT HOSE REEL** ON ABAC PISTON COMRESSORS



- Single phase or 3 phase options27.6 CFM
- 150 to 200Ltr tank
- Suitable for users requiring more air from a 1 phase supply
- Requires 30 amp fused supply

2 X 3HP PIST	ON COMPRESSORS ON ONE RECEIVER	OFFER	WEEKLY
572 77 0690	Pro A39 270 FM3 Tandem Capacity 27.6 CFM (Displacement) 20.2 Free air delivered @ 10 bar	£1295	£6.53







# MasterPro



#### DIESEL HEATER 70,000 BTU 20KW 538 77 5971

- Unique and tough design with a durable powder coat finishRuns or either diesel or kerosene
- Stainless steel combustion chamber with fan cooling, fitted with flame sensor protection Built in thermostat with digital display to help save fuel
- Fuel tank capacity of 10Ltr
- Heat output 22KW or 70,000Btu



#### DIESEL HEATER 102,000 BTU 30KW 538 77 5961

- Unique and tough design with a durable powder coat
- Runs or either diesel or kerosene
- Stainless steel combustion chamber with fan cooling, fitted with flame sensor protection.
- Built in thermostat with digital display to help save fuel
- Fuel tank capacity of 38Ltr Heat output 30KW or 102,000Btu



**ONLY £199.00** 

# DIESEL HEATER 170,000 BTU 50KW

## 538 77 5951

**ONLY £179.00** 

- Unique and tough design with a durable powder coat finish
- Runs or either diesel or kerosene
- Stainless steel combustion chamber with fan cooling, fitted with flame sensor protection.
- Built in thermostat with digital display to help save fuel
- Fuel tank capacity of 56Ltr Heat output 50KW or 170,000Btu



## INDUSTRIAL FAN HEATER 220-240V 50HZ 3000W 538 77 5551

- 30-3000W heat output
- Stainless steel heating element
- Adjustable thermostatic control
- Thermal overload protection
- Steel casing with heat resistant powder coating
- Portable free standing





# COMBINED WASTE OIL SUCTION & GRAVITY DRAINER 100LTR

#### 536 77 0370

- · High performance low noise vacuum pump
- Suction probe kit C/W flexible and rigid tubes
- Pressure discharged through low pressure hose
- Telescopic tube on drainer bowl
- Tray for tools, washers, plugs etc. on top of reservoir
- Oversized 360° positional composite extension tray for wider reach



## MOBILE WASTE OIL SUCTION **GRAVITY DRAINER 70LTR**

#### 536 77 0390

- High performance low noise vacuum pump
- Suction probe kit c/w flexible and rigid tubes Pressure discharged
- through low pressure hose
- Telescopic tube on drainer bowl



# MOBILE WASTE OIL RECEIVER 100LTR PUMP DISCHARGE 536 77 0410

- 1:1 ratio pump mounted to unit for oil discharge
- Telescopic tube on drainer bowl
- Tray for tools, washers, plugs etc. on top of reservoir
- Oversized 360° positional composite extension tray for wider reach



### SAMOA DIESEL TRANSFER 12V PUMP KIT 536 77 1440

- 40Ltr per minute
- Pumps can be mounted vertically or horizontally 12 VDC portable diesel transfer pump kit
- Self-priming polux pump
- Aluminium dispensing nozzle
- 30min maximum cycle
- Comes complete with carry handle



## **BARREL BUNDLE**

# 536 77 1470 536 77 1500

- Durable, removable platforms
- Platform with hand inserts and holes for inspection
- Capacity meets European and UK regulations Compatible with most forklifts
- and pallet trucks for easy moving
- Capacity of bund 250Ltr









# Rodcraft





#### 571 77 0020

- NEW power setting system: 1 hand-operation, 1 position in reverse & 3 positions in forward 1250 Nm maximum real torque in reverse
- Friction ring socket retainer
- Twin hammer mechanism
- Full teasing trigger

**ONLY £159.99** 

360° swivel air inlet



115MM AIR ANGLE GRINDER M14 – RC7166 571 77 0090



# 1/2" ULTRA COMPACT **IMPACT WRENCH - RC2202**

#### 571 77 0010

- 610 Nm maximum torque in reverse
- Steel front cover & aluminium body
- Length 112mm as can size
- Jumbo hammer mechanism 3 setting positions



**ONLY £119.99** 

# 3/8" HEAVY DUTY AIR RATCHET RC3010 571 77 0060 · Long neck version Good power Lightweight Rear exhaust



**ONLY £79.99** 

## **6MM AIR DIE GRINDER** RC7011

#### 571 77 0070

- Comfortable, compact and versatile tool
- Equipped with 6mm collet
- Rubber insulated handle
- Rear exhaust



**ONLY £59.99** 

#### 6MM AIR ANGLE DIE GRINDER - RC7100 571 77 0080

Compact and versatile tool fits confined areas due to low height of the head.

- 6mm collet
- Height of head only 78mm
- Reduced noise
- Silencing exhaust hose system

**ONLY £69.99** 

### 1/2" HEAVY DUTY AIR RATCHET 90NM - RC3600 571 77 0050

Powerful and quiet with exhaust hose and a motor housing with flattened sides allows a perfect grip to allow good control of the tool.

- High speed assembly and disassembly
- Durable power with increased comfort
- Easy access for confined areas
- Rear exhaust



**ONLY £89.99** 

Karcher



## BR 40/10 C HEAVY-DUTY FLOOR SCRUBBER DRIER 546 77 108D

Kärcher's BR 40/10 heavy duty scrubber drier makes cleaning small to medium hard floors easy, delivering outstanding results and helping to keep your workshop safe and compliant with VOSA regulations. Featuring twin counter-rotating brushes and twin rubber squeegees, the BR 40/10 cleans and dries hard floors in a single pass. By turning the vacuum system off, the machine can be used for deep cleaning of heavily soiled areas.

Working width - 400mm Fresh/dirty tank - 10Ltr Power - 2170W (240V) Area - 400m<sup>2</sup> p/h

ONLY £1299.99

# HDS 5/11 U HOT WATER PRESSURE CLEANER KA10640320

Kärcher's HDS 5/11 U hot water pressure washer is ideal for the motor trade and those who require a simple and convenient cleaning solution. The HDS 5/11 U is designed to be as easy to use and transport as a Kärcher cold water pressure cleaner, but with the added cleaning performance that comes from using water heated to 80°C. With simple OFF-COLD-HOT operation, small footprint and world-class Kärcher build quality, the 5/11 U is the perfect machine for light duty cleaning tasks where time is of the essence.

Motor - 2.2kW (240V) Water Flow - 450Ltr/h Pressure - 110 bar Hose Reach - 10m Max Temp - 80°C s ce.

ONLY £799.99

### HD 6/13 C HEAVY-DUTY COLD WATER PRESSURE WASHER 546 77 8000

Kärcher's HD 6/13 C Plus is a compact and powerful high pressure cleaner designed for the demanding cleaning requirements of the automotive industry. High water flow and pressure ensure thorough cleaning results even when tackling the most stubborn dirt. With variable water pressure, triple nozzle and Dirtblaster nozzle as standard, this machine offers high performance cleaning producing fantastic results and offering quick turnarounds.

Motor - 2.9kW (240V) Water flow - 590Ltr/h Pressure - 190Bar Hose reach - 10m

## **BEST PRICE EVER!**

ONLY £399.00



# PUZZI 8/1 C PRO UPHOLSTERY CLEANER 546 77 8010

The Puzzi 8/1 C is a powerful and compact spray extraction cleaner, ideal for vehicle valeting and spot cleaning of carpeted floors. Thanks to its lightweight construction, the unit can be easily transported and due to its excellent suction power, the Puzzi 8/1 C leaves carpets and upholstery virtually dry to touch in minutes.









# Karcher



### NT 20/1 WET & DRY VAC

546 99 0810

The NT 20/1 is a robust and powerful all-purpose vacuum cleaner designed for professional applications. Capable of picking up wet or dry dirt and liquids in workshops and showrooms and perfect for vehicle valeting the NT 20/1 is ideal for automotive customers.

Easy transport and storage thanks to compact design

- Constant suction power due to semi-automatic filter cleaning system (Ap)
- Time-saving and robust storage for power cord, suction hose and accessories
- Storage space on vacuum head for convenient storage of tools and small parts

Air flow rate: 74Ltr/s Vacuum: 254mbar Container capacity: 20Ltr Max. power: 1350W

Weight: 8kg

**ONLY £189.99** 



# HD 5/12 C PLUS COMPACT PRESSURE WASHER

546 99 0820

The new HD 5/12 C Plus from Kärcher features a host of benefits to make cleaning jobs that little bit quicker and easier. With tough components throughout, including stainless steel pistons and spray lance, heavy-duty wire-braided anti-kink hose, and brass cylinder head and water inlet – the HD 5/12 C is built for professionals. Typical Kärcher design features add convenience without compromising performance: like the on-board storage for nozzles, power cable, hose and lance; the new carry handle that makes the machines truly portable; and of course the unique lie-flat or stand up operating position.

Easy-press trigger gun
10 m High-pressure hose
Triple nozzle (0°/25°/40°)

Dirt Blaster

· Anti-twist system (AVS)

Max. Pressure: 175 bar Water Flow: 500Ltr/h Hose Length: 10m Max. power: 2500W Weight: 23.7kg

ONLY £379.99



# KARCHER NT 27/1 COMMERCIAL WET & DRY VACUUM CLEANER 27LTR TANK 546 77 0130

#### Features & Benefits:

Drain hose: Easily accessible drain hose for convenient liquid disposal

Cartridge filter with float: Large cartridge filter ensures constant high suction power.
 The float system interrupts the suction flow after reaching the maximum capacity

Robust metal latches: The extremely robust metal latches lock more reliably

#### Technical data:

Air flow rate: 67Ltr/s Vacuum: 200/20mbar/kPa Container capacity: 27Ltr Max. intake performance: 1380W Standard nominal size: 35mm Length of cord access: 7.5m Sound level: 72dB

Weight: 7.5kg

Dimensions: 420x420x525mm



**ONLY £129.99** 



# Milwaukee



### M18 5AH FUEL FRICTION RING IMPACT WRENCH 1/2" RECEPTION

HIGH FASTENING PERFORMANCE Milwaukee® designed mechanism optimized for high torque applications up to 950 Nm. Outperforms many other cordless, corded, and pneumatic impact tools, delivering up to 20% more torque.

Milwaukee designed and built brushless POWERSTATE motor for longer motor life and up to 20% more power.

REDLINK PLUS intelligence system delivers the most advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load

The Milwaukee DRIVE CONTROL allows the user to shift Into two different speed and torque settings to maximize application versatility

RED LITHIUM-ION battery pack delivers up to 2x more run time, up to 20% more power, up to 2x more battery life and operates better down to -20°C than other lithium-ion technologies

Individual battery cell monitoring optimises tool run time and ensures long term pack durability

On board fuel gauge and LED light

All metal reversible belt clip - quickly and easily hang tool

## **2 X 5AMP BATTERIES**

M18 FUEL FRICTION RING IMPACT WRENCH 1/2" RECEPTION MIL448103

**ONLY £349.99** 

#### **3 X 5AMP BATTERIES**

M18 FUEL FRICTION RING IMPACT WRENCH 1/2" RECEPTION MIL448103OFFER

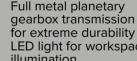
**ONLY £399.99** 



# M12 BDDX KIT-202C - M12™ SUB COMPACT DRILL DRIVER WITH REMOVABLE CHUCK

### MIL447773

- Milwaukee® high performance sub compact 4-in-1
- drill driver system for extreme versatility Removable chuck system with 3 different heads for multiples of applications
- Standard 10 mm keyless chuck, full metal right angle 1/4" hex drive head and full metal off set 1/4" hex drive head
- 1/4" hex drive behind chuck fitting, reduces drill length to 153mm when required Full metal planetary





# FIWP12 / FIWF12 / FIWF38 M18 FUEL™ WRENCHES 1⁄2″ IMPACT WRENCH WITH PIN DETENT, 1⁄2" / 3/8" IMPACT WRENCH WITH FRICTION RING

- Milwaukee® designed and built brushless POWERSTATE™ motor
- The Milwaukee® DRIVE CONTROL™ allows the user to shift into four different speed and torque settings to maximize application versatility
- Mode 1 for precision work Mode 2 helps prevent
- damage to fasteners and material
- Mode 3 delivers maximum performance for the
- toughest applications Mode 4 intelligently detects when the tool has impacted on a fastener for one second automatically shutting the tool down, reducing overdriving
- and damaging materials
  Supplied with 2x 5.0Ah
  REDLITHIUM-ION™ battery pack,
  fast charger and Dynacase



M18FIWF12 ONLY **£299.99** MIL451072 M18FIWF38 ONLY £299.99 MIL451074







# Milwaukee



# M12 IR-201B - M12™ SUB COMPACT IMPACT RATCHET

#### MIL448110

- · Best in class power and speed with 47Nm of torque and a no load speed of 250rpm
- Reinforced housing provides high durability similar to steel ratchets Compact design - ideal for tight
- spaces and small engine bays
- Variable speed metal paddle switch trigger - provides greater user control during application
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light - added user convenience and illumination in low lit working conditions
- Flexible battery system: works with all Milwaukee® M12™ batteries
- Supplied with 1x battery



**ONLY £179.00** 

# M12 CIW38-202C - M12 FUEL™ COMPACT 3/8″ IMPACT WRENCH

#### MIL40578

- The Milwaukee® DRIVE CONTROL™ allows the user to shift into two different speed and torque settings to maximize application versatility
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability Mode 1 for precision work
- Mode 2 delivers maximum performance for the toughest applications
- Flexible battery system: works with all Milwaukee® M12<sup>™</sup> batteries
- On board fuel gauge and LED light
- Supplied with 2 x batteries and a charger



**ONLY £179.99** 

### SHOCKWAVE 12PCE BIT SET WITH DRIVE GUIDE HOLDER AND WIRE STRIPPERS

### MIL4932352940

- Slimline pocket design
- Drive Guide bit holder with extendable sleeve to hold long screws secure. Up to 110mm total length
- Front loading screwdriver handle
- Metal wire stripper for 0.75/ 1.0/ 1.5/ 2.5mm
- Wire loop maker up to 5mm

#### Set includes:

1 x slotted bit 5.5mm, 1 x slotted bit 4.5mm, 1 x PH2, 1 x PZ1, 1 x PZ2, 1 x PZ3, 1 x 4mm hex, 1 x 5mm hex, 1 x TX20,

1x TX25, 1x Bit adaptor



## MILWAUKEE HEAVY DUTY ACCESSORY COMBO MIL430830

# Kit includes:

- 11 piece ShockWave knuckle offset set
- 30 piece ShockWave screw & drive set
- 150mm ShockWave magnetic bit holder
- 1/2"(sq) 1/4"(f) ShockWave screwdriving adaptor 12mm 1/2" drive ShockWave impact socket 13mm 1/2" drive ShockWave impact socket

- 17mm 1/2" drive ShockWave impact socket 19mm 1/2" drive ShockWave impact socket 21mm 1/2" drive ShockWave impact socket
- Fastback flip knife



# Milwaukee



# M12 FUEL COMPACT DRILL DRIVER (2 X 2.0AH LI-ION BATTERIES CHARGER BMC)

#### MIL440572

- Milwaukee® designed and built brushless POWERSTATE™ motor for up to 10x longer motor life, up to 2x more power and up to 2x more run time
- REDLINK PLUS™ intelligence system delivers the most advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load



# M12BSD SINGLE SPEED COMPACT SCREWDRIVER (2 X 1.5AH BATTERIES CHARGER)

#### MIL448797

- Milwaukee high performance sub compact screw driver measures 175 mm in length making it ideal for working within confined spaces
- Redlink overload protection electronics in tool and battery pack deliver best in class system durability
- 1/4" Hex chuck for quick easy one handed bit change
- Optimised handle for better control and improved grip
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability



# M12 PREMIUM HEATED JACKET

This premium quality jacket is wind and water resistant, the versatile soft shell construction keeps weather out while high-loft insulation and a thermal fleece lining hold heat in to maximize warmth and reduce the number of layers needed in cold weather conditions.

MIL 443 817

MIL 443 820

MIL 443 823

**ONLY £119.99** 

**RED** 

М

XL



†Finance example typically based on a 5 year lease purchase agreement. Finance subject to status, full terms and conditions available on request. Other finance options available. All prices exclude VAT at 20%. Price, availability and specification may change without prior notice. Warranty subject to manufacturers terms and conditions of use. Errors and omissions excluded. Offers valid until 31st March 2016. Prices correct at time of going to press: January 2016.





**ONLY £24.99** 

**ONLY £34.99** 





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