

BITS

STRICTLY TRADE ONLY

OFFERS VALID UNTIL
31st OCTOBER 2016

MANN
FILTER

MANN
FILTER

MANN
FILTER

MAN
FILTE

MANN
FILTER

MANN
FILTER

MAN
FILTI

MAN
FILTE



MANN-UP!

BEST DEALS ON MANN FILTERS,
CONSUMABLES, BRAKING, TOOLS AND MANY MORE.
EVERYTHING YOU NEED FOR THE MOT SEASON IS IN HERE!

ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE

QUIKO
CAR PARTS

BE SAFE WITH A MANN-FILTER OIL FILTER

THE MAIN PURPOSE OF AN OIL FILTER:

- To eliminate premature engine wear by removing abrasive contaminants from the engine oil
- Provide unrestricted and optimum flow of clean oil to enhance lubrication
- Ensure component lubrication in the event of filter blockage and during cold starts

**MANN
FILTER**

WITHOUT MANN-FILTER MATCHING QUALITY, EXPECT:

- ☒ Reduced or loss of engine protection
- ☒ Contaminant by-pass and engine damage
- ☒ Accelerated engine wear at start-up gradual leakage or total oil loss
- ☒ Embrittlement and disintegration of media
- ☒ Increase of carbon content in lubricant increased wear
- ☒ Increased emissions Turbocharger wear and damage
- ☒ Failure to protect engine during extended service intervals

EXPECT A MATCHING QUALITY MANN-FILTER TO:

A Filter media

- ☑ Protect against premature engine wear
- ☑ Positively capture and retain harmful contaminants Deliver OE specified separation efficiency
- ☑ Have the capacity to retain contaminants during extended service intervals
- ☑ Withstand high temperatures and acidic environments

B Primary seal

- ☑ Provide a positive seal in all environments and conditions

C By-pass and Inlet / Outlet Anti-drain Valves

- ☑ Prevent any lubricant drain back
- ☑ Provide instant lubrication at start-up
- ☑ Function at the exact OE specified differential pressure



**ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE**

Prices correct at time of going to press: August 2016. Prices exclude VAT, VAT will be applied at current rate. Errors & omissions excluded. All purchases and offers contained in this publication are subject to Euro Car Parts terms and conditions as found at www.eurocarparts.com.



You might call filters the unsung heroes of everyday engine life: You can't see them, you can't hear them – and yet they consistently achieve the highest levels of performance. With their cleaning function, filters are crucial to the smooth running and extended lifespan of modern engines. A high level of quality is therefore essential.

**MANN
FILTER**

With MANN-FILTER, you get original equipment quality every time. To make sure it stays that way, we undergo regular certification audits by an independent institute. These comply with the global standard TS 16949.

		Oil	Air	Fuel	Standard Pollen	Carbon Activated	Frecious Plus
	Ford C-Max 2.0 TDCi 07-10	£5.40 501 66 0119	£10.95 502 59 1189	£9.30 503 73 5139	£6.40 507 59 0189	£11.95 507 59 0229	£14.34 507 59 0369
	Audi A4 2.0 TDI 07-15	£3.60 501 44 0289	£9.60 502 44 1829	£16.25 503 44 0289	£10.50 507 44 0449	£5.30 507 44 0459	£12.60 507 44 0619
	Vauxhall Astra J 2.0 CDTi 10>	£14.25 501 72 0199	£13.75 502 72 0359	£13.75 503 72 0229	£8.90 507 72 0269	£12.95 507 72 0279	£11.95 507 72 0359
	Renault Clio III 1.5 dCi 05>	£3.70 501 74 5329	£8.10 502 74 5519	£40.50 503 74 5189	£6.80 507 70 0059	£11.71 507 74 5449	£14.05 507 74 0029
	VW Golf VI 2.0 TDI 08-13	£3.60 501 44 0289	£6.95 502 44 0619	£9.60 503 44 0969	£4.99 507 44 0209	£5.40 507 44 0219	£6.48 507 44 0579
	Mercedes C200 CDI 00-07	£4.80 501 22 0179	£10.95 502 22 0709	£11.50 503 22 0319	£6.10 507 22 0269	£13.25 507 22 0499	£15.90 507 22 0149
	Peugeot 308 II 2.0 BlueHdi 13>	£3.10 501 73 5049	£11.30 502 54 5729	£14.75 503 59 0459	£7.20 507 73 5059	£11.25 507 54 5089	£13.50 507 73 0039
	BMW 530d F10 3.0D 09>	£13.95 501 11 0409	£26.80 502 11 0659	£17.25 503 11 0349	£14.75 507 11 0409	£26.50 507 11 0369	£35.50 507 11 0489

Get Toolled Up!

Toyota/Lexus Oil Filter Wrench 3/8" Dr. 64.5mm 14 Flutes

MasterPro

£11.99

538 77 6221



Toyota 07-08 3.5L V6
and Lexus GS300 06> IS250 06> IS350 06>
ES350 07> GS350 07> GS450H 07>
LS460 07> RX350 07> LS600H 08>

Toyota Oil Filter Wrench 3/8" Dr. 64.5mm 14 Flutes

MasterPro

£6.99

538 77 6231



Fits most new Toyota
models fitted with 1800cc and 2000cc
engines including Prius, Corolla and Avensis

Toyota/Lexus Oil Drain Hose

MasterPro

£12.99

538 77 6241

masterPRO



- Oil filter drain tool
- For use on filter housings with screw thread attachments
- Prevents oil spillage while changing the filter

INTRODUCING



Euro Car Parts are pleased to announce the introduction of ERA products into the UK Automotive Aftermarket, through their network of over 200 branches nationwide.

ERA (Elettro Rappresentanze Autocomponenti) was originally set up as the Aftermarket division of Sipea in 1983, specialising in the supply of high quality original and aftermarket electrical products to the car and industrial vehicle electrics sector.

They now supply more than 120 product lines, grouped in 13 macro – families and their related catalogues for more than 1,000 models across 88 international vehicle manufacturer brands, thus guaranteeing good coverage of the UK vehicle parc.

Euro Car Parts will initially be stocking over 2,000 product lines, covering ERG Valves, Ignition Coils, Lambda Sensors, Electric Fuel Pumps, Ignition Leads, Air Flow Metres, Throttle Housings, Engine Sensors, MAP sensors, Brake Lights, Indicators, Wiper and Headlamp Switches.

With over 30 years of experience in the automotive industry ERA now operates in more than 70 Countries around the world, so you can be assured of consistent quality and fit from ERA products every time.

THE HISTORY

ERA began in Moncalieri, near Turin, in 1983 with the distribution of ORIGINAL PRODUCTS by Sipea (switches; relays, steering locks, etc.) and Efel (starters and heavy-duty alternators) in Italy and abroad. In effect, ERA's vocation has always been to be specialists in the ELECTRIC SECTOR related to the world of cars and industrial vehicles, providing HIGH QUALITY PRODUCTS.



**ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE**

INTRODUCING



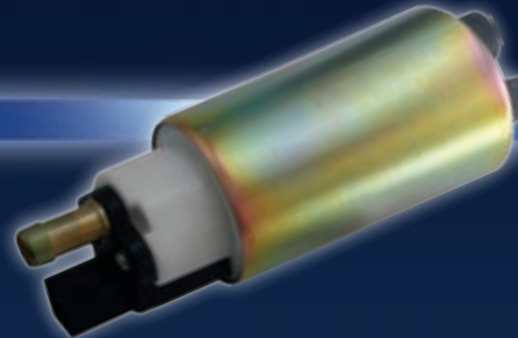
ERA specialise in Electrical products and offer both OE and Aftermarket quality parts so there is an ERA part available whatever your budget.



EGR Valves

Kia Carens/Cerato 2.0CrDi 02>

From **£56.50**



Electric Fuel Pumps

Mercedes SL 107/129 85>

From **£44.75**



Heater Resistors

Vauxhall Zafira 1.6-2.0 06>

From **£21.50**



Steering Column Switches

Vauxhall Corsa/Meriva 00>

From **£21.50**



Brake Light Switches

Audi A4/A6 94-00

From **£6.95**



Camshaft Sensors

Mazda 1.4i-2.0TD 98-04

From **£17.95**

IT'S MOT TIME!

...and Euro Car Parts can help with Exhaust, Cat or DPF failures. Euro Car Parts supply Klarius products, one of the few ranges of replacement exhausts, catalytic converters and diesel particulate filters with full type approval. With over 11,000 parts available we're in Pole position when it comes to offering the highest quality products at competitive prices – a true OE matching emissions product.

- Type Approved exhausts designed and manufactured to be comparable in terms of Fit, Noise and Back Pressure to the OE part
- Euro Car Parts have the best 'off the Shelf' availability in the UK and if we haven't got it, we'll get it for you*



EXHAUST SYSTEMS

Alfa Romeo 147 1.6i 16v 02-05

Centre	Rear
£54.99	£44.99
704 51 0091	705 51 0021

Audi A3 1.9TDi 3DR 03-08

Centre (BXE, BKC)	Rear (BXE, BKC)
£17.99	£54.99
706 44 1381	705 44 3541

Chevrolet Matiz 1.0i 05-08

Centre (F8CV)	Rear (F8CV)
£67.99	£53.99
704 86 0281	705 86 0281

Citroen C3 1.4i 02>

Centre (Manual)	Rear (Manual)
£25.99	£31.99
704 54 5481	705 54 5731

Fiat Grande Punto 1.4i 8v 06>

Centre	Rear
£39.99	£48.99
706 65 0191	705 65 1831

Ford Focus 1.6HDi 16v Hatch 04>

Centre	Rear
£41.99	£10.99
704 59 2431	705 59 3761

Honda Jazz 1.4i 16v 01-08

Centre	Rear
£31.99	£26.99
704 60 0551	705 60 0661

Hyundai Getz 1.3i 02-05

Centre	Rear
£26.99	£18.99
704 85 0261	705 85 0471

Vauxhall Insignia 2.0CDTI 08>

Centre	Rear (Chrome Trim)
£19.99	£44.99
704 72 7271	705 72 3161

Kia Picanto 1.1i 04-06

Centre	Rear
£34.99	£30.99
704 90 0111	705 90 0121

ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE

*This may be a genuine OE part

STOP PRESS

Euro 5 Cats are now available from Euro Car Parts



Ford Fiesta 1.0i EcoBoost 12v 13>

Cat Converter, Euro 5

£210.99

724 59 1150



Citroen C1 1.0i 12v 11-14

Maniverter, Euro 5

£498.99

724 54 1130



Audi A1 1.2 TSI 12-14

Cat Converter, CBZA Euro 5

£370.99

724 44 3240

CATALYTIC CONVERTERS

- REACT Cats & DPF's – the largest range available off the shelf in the UK
- Range comprises of Type Approved references for vehicles registered after the 1st March 2001 and Non Type Approved for older vehicles

Ford Focus & C-Max 1.6i 16v 05>

Maniverter

£179.99

724 59 0230

Seat Ibiza 1.2i 12v 02-04

Maniverter, AZQ

£68.99

724 44 0560

Ford Fiesta 1.4TDCi 06-08 Euro 4

Cat Converter

£121.99

724 59 0300

VW Polo 1.4i 16v 06>

Cat Converter, BUD, BTS

£116.99

724 44 2390

Peugeot 207 1.6VTi 07>

Maniverter

£131.99

724 11 0620



DIESEL PARTICULATE FILTERS

Vauxhall Vectra 1.9CDTi 04-07

Cat/DPF

£199.99

723 72 0021

VW Crafter 2.5TDi 06-09

Cat/DPF, BJL, BJK, BJM, BJJ

£179.99

723 44 0051

Audi A4/A6 2.0TDi 05-09

Cat/DPF, BRD

£255.99

723 44 0081

Ford Mondeo 2.0TDCi 06-09

DPF, Euro 4

£129.99

723 59 0031

Alfa Romeo 159 1.9 JTD 05>

Cat/DPF, Euro 4

£176.99

723 51 0001



THE TWO LARGEST OE SUSPENSION MANUFACTURERS UNDER ONE ROOF



LEMFÖRDER

LEMFÖRDER is the largest supplier of Steering & Suspension Original Equipment parts for the European market, supplying approximately 40% of OE Steering & Suspension contracts worldwide. LEMFÖRDER supplies the same Original Equipment quality to both Original Equipment Manufacturers and Aftermarket.

TRW

TRW is at the forefront of the design, manufacture and development of steering & suspension systems supplying over 40 vehicle manufacturers worldwide. With close links to OE system design & development, independently benchmarked against competitor and OE parts, you can have peace of mind that the experts trust our products as much as we do.

- Fit and Forget safety critical parts you can trust
- Identical product supplied to both vehicle manufactures and the aftermarket
- Access to technical support and documentation
- IMI accredited training courses available from ZF in Crick

TIE ROD ENDS

Citroen Berlingo/C15/ZX, Peugeot 205/306/309

LH/RH, Lemforder

£5.95

606 54 5025

Vauxhall Astra 98-05, Zafira 98-05

LH/RH, Lemforder

£13.95

606 72 5185

BMW 5 (E60/E61), 6 (E63/E64), 7 (E65/E66) 01>

LH/RH, TRW

£24.95

606 11 0275

Ford Transit 00>

LH/RH, TRW

£11.95

606 59 0585



BALL JOINTS

Mercedes E-Class (211) 02-08

Front Upper LH/RH, Lemforder

£25.95

617 22 0735

Mercedes E-Class (211) 02-09, S-Class (220) 98-05, SL (230) 01-12

Front Lower LH/RH, Lemforder

£17.95

617 22 0425

Mercedes C-Class (202) 93-01, CLK (208) 97-02, E-Class (210) 95-03

Front Lower LH/RH, TRW

£16.95

617 22 0105

Nissan Navara (D40) 04>, Pathfinder (R51) 05>

Front Lower LH/RH, TRW

£14.95

617 70 1215



STABILISER LINKS

Ford Focus 98-05

Front LH/RH, Lemforder

£14.95

632 59 0045

Mercedes C-Class 203 00>, CLK 209 02>

Front LH/RH, Lemforder

£12.95

605 22 0305

Citroen C4 04>, Peugeot 307 00>

Front LH/RH, TRW

£12.95

600 73 5325

Vauxhall Astra 98>, Zafira 99>

Front LH/RH (Plastic Type), TRW

£13.95

632 72 0075



**ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE**

Hidria

GLOW PLUGS

EXCLUSIVE TO EURO CAR PARTS

- Hidria glow plugs are now exclusively available in the UK from your local Euro Car Parts branch.
- While the brand may not be a familiar name to people in the UK Automotive Aftermarket just yet, these top quality plugs currently fire up a fifth of all new Diesel engines. They're sold in over 80 countries across the world and they're chosen by OE vehicle manufacturers including Ford, Citroen, Peugeot, Renault, Vauxhall, Mercedes, Land Rover Nissan, and VW/Audi for use in their vehicle build production lines across Europe.
- Hidria Glow Plugs are a premium quality product. In fact, many of the new PSG (Pressure Sensor Glow Plugs) are manufactured by Hidria and they own the patents, so they cannot be copied by anyone else.

- We're stocking the complete Hidria range of glow plugs for cars and light commercial vehicles offering 97% market coverage for all diesel applications in the UK. Not only that, we are also offering this premium quality product at highly competitive prices – considerably cheaper than other premium brands on the market.
- Hidria offer a 5-year warranty on all their glow plugs but vehicle manufacturers service intervals for glow plugs must be followed and not exceeded.



FITTING TIPS:

Always observe the correct tightening torques for glow plugs and power connection nuts

- Before removing plugs clean away dirt that could fall into the combustion chamber
- Use the correct size socket/wrench for the glow plug and terminal
- Remove the plug and inspect the threads and seating face for damage
- Screw the new plug in by hand until it contacts the cylinder head
- Do not use lubricants or anti-seize compounds
- Tighten plug to the correct torque
- Tighten power connection nuts to the correct torque



Get Tooled Up!

Coil Spring Compressor (Wishbone Suspension)

MasterPro

£129.99

538 77 6381

masterPRO

- Suitable for lower wishbone diameter size less than 30mm
- Can be operated with an air wrench
- Provided with a 100Nm extension bar
- Chevrolet, Chrysler, Citroën, Ford, Honda, Hyundai, Kia, Mazda, Mitsubishi, Peugeot, Renault, Škoda, Suzuki, Toyota, Volvo, VW, BMW 3 Series (1996-2013), Mercedes-Benz W202 W204 (1997-2013)



8Pcs Strut Nut Kit

MasterPro

£19.99

538 77 6371

masterPRO

- 3x Strut Nut Tools for MacPherson front and rear struts. Special top nut sockets which are designed to hold the damper shaft during removal and refitting on VAG models
- 1x Front suspension strut top nuts (shock absorber piston rod top nut) on Mercedes Benz models
- 2x Clamp expander to remove and replace strut units clamped in the hub without damage on many makes and models. Also 2 tools for use with 16mm/22mm spanner on front wheel drive VAG and Mercedes Benz



COIL SPRINGS



Always fit springs and shock absorbers in pairs!

After many millions of cycles, even the best made springs become 'tired'. In time springs will shorten (sag) causing the vehicle ride height to drop.



Vauxhall Corsa 01>

Sachs, Rear

£14.95

627 72 0380

Anchler, Rear

£11.95

627 72 0381

Sachs, Front

£14.95

627 72 0370

Anchler, Front

£10.95

627 72 0371

Ford Mondeo 00>

Sachs, Rear

£20.95

627 59 0360

Anchler, Rear

£16.95

627 59 0361

Sachs, Front

£16.95

627 59 0350

Anchler, Front

£13.95

627 59 0351

Ford Focus 98>

Sachs, Rear

£18.95

627 59 0230

Anchler, Rear

£13.95

627 59 0231

Sachs, Front

£22.95

627 59 0220

Anchler, Front

£16.95

627 59 0221

SHOCK ABSORBERS

One in six cars has defective shock absorbers. The problem is, shock absorbers wear out gradually and, in most cases, drivers don't notice the increasingly sluggish steering and road-holding of their vehicle. Defective shock absorbers only become apparent in extreme situations, for example during a sudden evasive manoeuvre or emergency braking.

We recommend that shock absorbers are inspected by an expert after 50 000 miles.



VW Sharan 95-10

Sachs, Front

£33.95

635 44 0100

Anchler, Front

£29.95

635 44 0101

VW Polo 01-12

Sachs, Front

£25.95

635 44 0170

Anchler, Front

£22.95

635 44 0171

VW Passat 05-14

Sachs, Front

£46.95

635 44 1470

Anchler, Front

£35.95

635 44 1471

VW Golf V/VII 03>

Sachs, Front

£50.95

635 44 2540

Anchler, Front

£40.95

635 44 2541

Fiat Punto 99>

Sachs, Rear

£20.95

635 58 0010

Anchler, Rear

£15.95

635 58 0011

Ford Fiesta V 01-10

Sachs, Rear

£36.95

635 59 2520

Anchler, Rear

£28.95

635 59 2521

**ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE**

STEP BY STEP REPLACING AIR SUSPENSION

STEP 1



A leak can be difficult to find. Test for leaks at every drive height.

STEP 2



Reset the system and start the car. Check if the compressor is functioning.

STEP 3



If the compressor is working and pressurising the system:
Check the height sensors, air springs, pipes and valves. Small cracks/leaks can develop in the area where the air spring bends. Check for leaks using soap if needed. Check for torn air pipes or broken height sensor axles.
If the compressor is working but not pressurising the system, compressor output is too low, so replace it.

STEP 4



Before you replace a compressor that is not working, check that it's receiving power.

STEP 5



Always replace the air suspension relay when you install a new compressor, otherwise the warranty will be invalid.

STEP 6



Disconnect the old air springs and fit the replacements, check that the connections are clean and connect the airlines.

STEP 7

With the car in the air, start the engine, wait for a couple of minutes and check that the air springs are inflated. Lower the car slowly onto its suspension.

Find installation manuals at www.arnottmanuals.com

AIR SPRINGS

Mercedes E-Class W211 03-09

Air Spring Unit Rear
£329.00

626 22 3301

BMW 5-Series (E61) 03-10

Air Spring Rear
£125.00

626 11 0650

Audi A6 (C5) Allroad 01-06

Air Spring Front
£209.00

626 44 0931

AIR SUSPENSION COMPRESSORS

Range Rover Sport

Air Suspension Compressor
£341.00

626 67 0260

BMW X5 (E70)/X6 (E71) 07-13

Air Suspension Compressor
£291.00

626 11 0720

Mercedes 211/219/220/240

Air Suspension Compressor
£212.00

626 22 0280



EURO CAR PARTS THE FIRST DISTRIBUTOR OF THE FULL RANGE IN THE UK

WHEEL BEARINGS

WHEEL BEARING DAMAGE INDICATOR

- The first sign of wheel bearing trouble is noise. A bad wheel bearing may make a rumbling, growling or chirping noise that changes with vehicle speed. The noise should be investigated without delay because a wheel bearing failure can sometimes allow the wheel to separate from the vehicle.
- As a rule, sealed wheel bearings and hubs should have no play or roughness when a wheel is spun by hand. If a wheel bearing feels loose, or has play that exceeds specifications when measured with a dial indicator placed against the hub, it is worn out and needs to be replaced without delay.

WHEEL BEARING

FAG

SNR

SKF

q-drive

Ford Fiesta/Focus, All Engines, 98>

OE, Rear
£22.95
628 59 0060

AM, Rear
£16.95
628 59 0061

Vauxhall Astra H/Zafira B, All Engines, 04>

OE, Front
£99.95
628 72 0360

AM, Front
£74.95
628 72 0361

VAG A3/Golf/Leon, Various Engines, 03>

OE, Rear
£62.95
628 44 1360

AM, Rear
£47.95
628 44 1361

BMW 1/3-Series/Z4, All Engines, 03>

OE, Front
£68.95
628 11 0610

AM, Front
£56.95
628 11 0611



WHEEL HUB SEAL

CORTECO

Ford Transit 2.4 Engs 00-06

Corteco, Rear
£8.51
631 59 0250

Relay/Boxer/Ducato, All Engs, 94-20

Corteco, Front
£4.09
631 73 0140

Nissan D21/D2, 2.5 02>

Corteco, Rear
£8.68
631 70 0250

Iveco Daily 50C15 2.8D 01-20

Corteco, Front/Rear
£16.21
631 82 0580

Mercedes C-Class, 203/204 CHS 00>

Corteco, Front
£11.36
631 22 0090

Ford Transit, 2.4 Engs 00-06

Corteco, Rear
£2.62
631 59 0260

Audi A4/A6, 1.9/2.5TDI 94>

Corteco, Rear
£1.98
631 44 0110



ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE

DRIVESHAFTS



How to identify driveshaft damage

Driveshafts and CV joints are highly engineered components in modern cars. They transfer torque from the differential to the wheel and are constantly subjected to extremely high stresses when a vehicle is in motion. As a result, age-related wear is among the most commonly occurring causes of damage to both the wheel-side and gearbox-side joints. This is closely followed by damage resulting from defective boots, the use of inferior quality grease, and unfortunately, improper handling during installation and removal. **Always fit high quality replacements.**

Since it is difficult for drivers to identify problems with driveshafts or to describe the problems accurately, garages should attempt to diagnose issues early to inform the end user.

Possible indicators of driveshaft wear:

While cornering pay attention to noises:

- Knocking during cornering, may be caused by the drifting of the balls over a pit worn in the joint.
- Grinding noises may be the result of there being too much rotational play between the joint and the section tube.

Pay attention to vibrations in the steering wheel:

- Vibrations which intensify with increasing speed can be caused by excessive play in the joints or a bent shaft.

GKN Tech Tip 1

GKN TPE CV Boots are fitted with stainless steel boot clamps, which must be fixed to a specific torque of 23-30 Nm. Fix them too tight or too loose and you may affect the overall fit, damage the boot, or create a leak.

GKN Tech Tip 2

Certain GKN CV Joints have a maximum operating angle of more than 50°. Aftermarket manufacturers may not have the technology or capability to replicate this. When replacing these types of joints, it is recommended that GKN joints are fitted.

Citroen Dispatch/Expert 1.6Hdi 07>

LH, ABS in hub
£92.00
654 54 9120

RH, ABS in hub
£115.00
654 54 9130

Vauxhall Movano/Master, 2.3 CDTi, 10>

LH, ABS in hub
£126.00
654 72 8130

RH, ABS in hub
£122.00
654 72 8140

Ford Transit Connect, All Engines 02>

LH, ABS in hub
£115.00
654 59 0740

RH, ABS in hub
£134.00
654 59 0750

VAG A3/TT/Golf/Passat, 1.9/2.0TDI 03>

LH, ABS in hub
£122.00
654 79 3750

RH, ABS in hub
£122.00
654 44 5390

BMW 1/3-Series 118d/120d/318d/320d 05>

LH, 48T ABS.
£118.00
654 11 4410

RH, 48T ABS.
£125.00
654 11 3730



CLUTCH CLINIC

PROBLEM: ⚠ Clutch pedal is 'pulsing' or 'sticking down'

- SOLUTION:**
1. Check the vehicle's two hydraulic devices (Torque limiting valve and Anti-vibration unit). Replace if necessary.
 2. Always use the SAC clutch fitting tool when fitting a new clutch

- Often the most obvious (or possibly simplest) solutions to clutch problems is to replace the clutch and flywheel in the hope that it will solve a problem. But that's not always the correct course of action. Here we look at common causes of clutch pedal pulsing or sticking.
- Affected vehicles are usually fitted with two devices in the clutch hydraulic line, these being the Torque Limiting Valve which is located in the line adjacent to concentric slave cylinder and an Anti-Vibration Unit which is usually mounted on the vehicle front bulkhead, or directly onto the clutch master cylinder.
- The Torque Limiting Valve prevents snap engagement of the clutch by reducing the speed of fluid being returned to the master cylinder after each pedal operation. If this is defective or blocked it may cause a large restriction in the return of fluid causing problems with pedal actuation.
- The Anti-Vibration Unit consists of a chamber containing a steel diaphragm and a tensioning spring. This item is designed to reduce vibrational frequencies transmitted from the engine into the clutch release system. If the anti-vibration valve is blocked, contaminated or has become weakened the damping which it provides will be ineffective and pulsing maybe felt through the pedal as a result.

BUT WHAT IF PULSING OCCURS AFTER A NEW CLUTCH HAS BEEN FITTED?

On some ZF Sachs clutch types it has been necessary to reduce the weight of the clutch in order to reduce the moment of inertia generated by the clutch components. This has been done by reducing the thickness of the cover housing, and there are often limits in size for the outer diameter of the housing, for example in the areas above the tangential springs. Due to this design, distortion of the clutch cover housing can happen easily due to unequal tightening of the cover housing onto the flywheel. This can cause the diaphragm fingers to sit unevenly and this is the most likely reason for pulsing in the hydraulic system. These clutch units **MUST** be fitted using the **SAC Clutch Tool** (see illustration) **Klann Clutch Installation Tool** and **Centring Device**.



SAC Clutch & Re-setting tool

LUK

£319.95

528 77 0420

**ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE**

DUAL MASS FLYWHEELS

Vauxhall Antara 2.0CDTi

Aisin
£231.95
336 72 0300

VAG A3/Q3/Caddy Mk3/ Golf Mk6 2.0TDI

Sachs
£317.95
336 44 1320

Ford Focus 1.8 TDCi

LUK
£130.95
336 59 0060

Volvo S40 Mk2/ Ford Focus C-Max 2.0TDCI

Sachs
£226.95
336 59 0410



3PCS CLUTCH KITS

Toyota Corolla 1.3/1.4

Aisin
£52.95
641 82 0220

Citreon/Peugeot C1/107 Toyota Aygo/Yaris 1.0 Semi Auto

Aisin
£101.95
641 73 5600

Daewoo Matiz/Kalos 1.2

Aisin
£60.95
641 86 0150

Mitsubishi L200 2.5D KB4

Aisin
£106.95
641 69 2350



3PCS CLUTCH KITS + CONCENTRIC SLAVE CYLINDERS

Ford Transit 2.4D 140Psi (Hyd Type)

LUK
£161.95
637 59 2590

VAG Various 2.0TDI Upto Vin 7#136804

Sachs
£139.95
637 44 2060

Vauxhall Corsa II 1.2 16v

LUK
£118.95
637 72 2030

Land Rover Freelander 2(FA) 2.2 TD4

LUK
£108.95
637 67 0830



CONCENTRIC SLAVE CYLINDERS

Ford Transit 2.2L

VM
£55.95
645 59 0335

Volvo C70/S70/S40/S60/S80

FTE
£67.95
645 66 0010

Jeep Compass/Dodge Avenger/Caliber

LUK
£30.95
645 83 0020

Toyota Corolla Verso/Urban Cruiser

LUK
£39.95
645 82 0120



EXPERTISE AND INNOVATION



NGK Spark Plug is one of the leading automotive suppliers. Specialised in the fields of ignition and sensor technology, the Company supplies customers in Original Equipment and Aftermarket across the globe. Its product portfolio comprises spark plugs, glow plugs, ignition coils and ignition leads under the brand **NGK Ignition Parts** as well as lambda sensors, exhaust gas temperature sensors and NOx sensors under the brand **NTK Vehicle Electronics**.

IGNITION COILS

Ignition coils represent the so-called "power plant" of the ignition process in the petrol engine. As part of the ignition system, they are charged with the task of providing the spark plug with the high voltage required to generate an ignition spark between the centre and earth electrode of the spark plug and ignite the air-fuel mixture.

**BMW E21/E30/E28/E24/E23
M10/M20/M30**

£33.99

413 11 0070

Jaguar S-Type 3.0

£28.99

413 63 0010

**Mercedes 123/124/126/201/460/
601 M102/M110 77-96**

£37.99

413 22 0010

**Mercedes 119/201/124/126/
129/140 M102/M103**

£51.99

413 22 0090



NOX SENSORS

Oxygen sensors measure the oxygen content in exhaust gas. Oxygen in exhaust gas accurately indicates how complete the combustion process is. This data is transmitted to the car's ECU in real time. The ECU then adjusts the air-fuel ratio to keep the exhaust gas in a composition that permits effective treatment by the catalytic converter.

VW Golf 1.6FSI 04>

£314.99

710 44 5925

VW Polo 1.6 AXU 02-06

£123.99

710 44 7025



LAMBDA SENSORS

A Lambda sensor has the ability to precisely measure the air/fuel ratio present in exhaust gases. By sending a signal to the control unit it can initiate a change to keep the fuelling system operating within the very tight tolerances required. This is known as a closed-loop control system.

**Ford
Fiesta/Fusion/Ka/Streetka 1.3 02>**

White Plug

£48.99

710 59 0835

**Ford
Fiesta/Fusion/Ka/Streetka 1.3 02>**

Green Plug

£52.99

710 59 0825

Vauxhall Astra/Vectra 1.8 00-08

£52.99

710 72 0915

BMW Mini 1.6 01-06

£47.99

710 12 0015

Toyota Aygo/Yaris 1.0 05>

Pre Cat

£58.99

710 82 0910



**ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE**

BOSCH AERO TWIN

MAXIMUM PERFORMANCE FLAT WIPER BLADES
WITH VEHICLE-SPECIFIC ORIGINAL ADAPTER

Aero Twin wiper blades are always dependable even at high speeds and provide the very best wiping action, in any condition. Included in the Original range is the Aero Twin with pre-assembled vehicle-specific Original adapter for quick and easy fitting.

- Blended dual rubber compound with graphite coating for long life
- Asymmetrical wind spoiler for better windshield contact
- Patented beam technology for a uniform wipe
- **No Streaks, No Squeaks, No Judder**



BOSCH
Invented for life



VW Golf Mk6 08>

A980S, Set
£16.50

485 77 4750



Ford Focus Mk2 04>

A978S, Set
£22.95

485 77 4600



Audi A4 Mk2 03-08

A016S, Set
£24.95

485 77 0100



BMW 3 Series E90 09>

A930S, Set
£24.95

485 77 4210



Citroen C3 Picasso 10>

A118S, Set
£21.50

485 77 4120



Fiat 500 07>

A300S, Set
£20.95

485 77 1220



Vauxhall Astra Mk6 11>

A585S, Set
£22.95

485 77 1330



VW Polo Mk5 05-12

A308S, Set
£15.50

485 77 6280



Skoda Octavia Mk2 05>

A937S, Rear
£19.50

485 77 4020

BRIGHT DEALS

LUCAS

199 OF THE FASTEST MOVING 12V BULBS

+30 EXTRA BULBS FREE

New stand design now features
windscreen wiper hangers
as well as bulb identifier

**THE BEST CHOICE
FOR WORKSHOPS!**

**STAND + BULBS
ALL FOR
£69.99**



Description	BS Ref	ECP Part No.	Stand Contents
H7 12V 55W H7 Halogen	LLB477	481 77 0222	5
H4 12V 60/55W H4 Halogen	LLB472	481 77 0192	5
H1 12V 55W Halogen	LLB448	481 77 0172	5
12V 5W Stop, Side, Flasher	LLB207	481 77 0052	20
12V 5W R5w Stop, Side, Flasher	LLB209	481 77 5592	10
12V 4W Minature Bulb	LLB233	481 77 0042	20
12V 5W Festoon	LLB239	481 77 0152	20
12V 10W Stop, Side, Flasher	LLB245	481 77 0062	10
12V 1.2W Minature Bulb	LLB286	481 77 0112	10
12V 21/5W Twin Fil Straight Stepped Pin Clear Stp Sid Ind	LLB380	481 77 0102	20

Description	BS Ref	ECP Part No.	Stand Contents
12V 1W Stop, Side, Flasher	LLB382	481 77 0092	20
Red Bulb 12V 21/5W Twin Fila Stop & Tail Offset & Stepped	LLB383	481 77 5822	2
Red Bulb 12V 21W Single Filament Brake Offset & Stepped	LLB385	481 77 5832	2
12V 6W H6W Minature Bulb	LLB434	481 77 5332	10
12V 5W Minature Bulb	LLB501	481 77 0132	20
12V 5W Amber Minature Bulb	LLB501A	481 77 0272	10
12V 21W Amber Py21W Stop Side Flasher Offset	LLB581	481 77 5162	10

**ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE**

Stand part number – 481 77 8082
FREE 30 bulbs part number – 481 77 8042
While stocks last.

NEOLUX BULB STAND

NEOLUX

132 BULBS INCLUDED

STAND + BULBS
ALL FOR
£42.99



Description	BS Ref	ECP Part No.	Stand Contents
H1 Halogen	448	481 77 0176	10
H3 Halogen	453	481 77 0186	10
H4 Halogen	472	481 77 0196	5
H7 Halogen	499	481 77 0226	7
5W Stop, Side, Indicator	207	481 77 0056	10
5W Miniature (Amber)	501A	481 77 0276	10
5W Miniature	501	481 77 0136	10

Description	BS Ref	ECP Part No.	Stand Contents
5W Festoon	239	481 77 0156	10
4W Miniature Bulb	233	481 77 0046	10
21W Stop, Side, Indicator	382	481 77 0096	10
21/5W Stop, Side, Indicator	380	481 77 0106	10
10W Stop, Side, Indicator	245	481 77 0066	10
1.2W Miniature	286	481 77 0116	10
21W Offset (Amber)	581	481 77 5166	10

CLEARLY!

THE BEST PRICE IN THE UK

Euro Car Parts offer a broad range of interior and exterior
CAR MIRRORS for all makes and models on the roads



Transit Custom 14>
Non Heated Convex

LH
£10.99

490 59 1351

RH
£10.99

490 59 1361



Heated Convex

LH
£12.99

490 59 1371

RH
£12.99

490 59 1381



SPECIAL OFFERS*

BUY 1 GET 1 FREE



BUY 1x DPF CLEANER
GET 440ml FAST ORANGE

Wynn's
Car DPF Cleaner
5Ltr
£18.99

555 77 0840

Fast Orange
Hand Cleaner
440ml
FREE

555 77 087P

Worth £6.99



BUY 1 GET 1 FREE



Swarfega
Paint Remover
Hand Cleaner 4 Ltr
£15.99

542 77 108P

BUY 1 GET 1 FREE



Normfest
Magic Clean Clay
Bar Blue 200G
£17.99

NOR200025

GET A FREE BRUSH

SPEND £9.99 ON
ANY CUTTING
OR GRINDING
DISC & GET A
FREE BRUSH

Spindle
Mounted
End Brush 19mm
FREE

545 77 4120



BUY 12 GET 6 FREE

BUY 12x

GET 6x

Pagid
Brake Cleaner
500ml

99p

542 77 0340



Pagid
Cera-Tec
Brake Lube 5ml
FREE

526 77 025P

**ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE**

While stocks last.

SPEND £149.99 ON NORMFEST PRODUCTS* GET FREE WORKSHOP STAND OR STOOL WITH DRAWERS



Normfest
Stand
FREE
NOR71010081P

Normfest
Stool
FREE
NOR000048



Image for illustration purposes only. Actual display rack may differ.

**Viro
One Shot Plus
A/C Treatment**

100ml
£2.99

NOR2897300100



**Viro
A/C Treatment
Air Conditioning
System Cleaner**

300ml
£2.49

NOR2897300



**Viro
A/C Vaporizer
High Pressure
Flushing**

400ml
£3.99

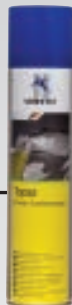
NOR2897303



**Topas Advanced
Window Cleaner**

400ml
£1.99

NOR2897310



**Velvet
Upholstery
Cleaner**

300ml
£2.49

NOR2897307



**Crystal Ultra
Interior/Cockpit
Cleaner**

400ml
£2.49

NOR2897306



**Aerofit Fresh Air
Freshener**

600ml
£3.49

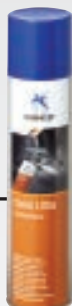
NOR2000309600



**Oxim Ultra
Penetrating
Maintenance spray**

400ml
£1.99

NOR2894441



**VC980
Carb & Throttle
Cleaner**

400ml
£4.49

NOR2897368



**Inject Crack
Spray**

250ml
£5.99

NOR2894440



**Bio Top White
Grease Spray**

400ml
£3.99

NOR2894446



**Electrical
Contact
Cleaner**

300ml
£2.99

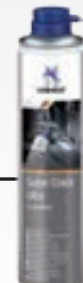
NOR2897334



**Super Crack
Ultra Freeze
and Release**

400ml
£2.49

NOR28944421



**Aerofit Power Air
Freshener**

400ml
£3.49

NOR2000309400



*Errors & omissions excluded. Promotion applies to the purchase of any selection of the Normfest consumables up to the value of £149.99 in a single transaction. Brake cleaners are not included. While stocks last.

BRAKING CHOICES

BRAKE PADS



Audi A4 04-08

Brembo, Rear

£13.99

101 44 019A

Pagid, Rear

£12.99

101 44 0198

Eicher, Rear

£7.99

101 44 0199



Ford Ka 98-06

Brembo, Front

£14.99

101 59 006A

Pagid, Front

£13.99

101 59 0068

Eicher, Front

£7.99

101 59 0069



Peugeot 206 02>

Brembo, Rear

£10.99

101 54 529A

Pagid, Rear

£9.99

101 54 5298

Eicher, Rear

£6.99

101 54 5299



Fiat Punto 12>

Brembo, Front

£18.99

101 58 086A

Pagid, Front

£17.99

101 58 0868

Eicher, Front

£11.99

101 58 0869



Nissan Qashqai 07>

Brembo, Front

£28.99

101 70 361A

Pagid, Front

£27.99

101 70 3618

Eicher, Front

£20.99

101 70 3619

BRAKE PAD FITTING KIT



BMW 1 Series 03-12

Rear

£2.99

107 11 0408



Toyota Yaris 99-05

Rear

£2.99

107 82 0228



Honda Accord 03-08

Rear

£12.99

107 60 0138



Mercedes E-Class 03-08

Front

£5.99

107 22 0438



Fiat Punto 99>

Front

£5.99

107 58 0028



ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE

3 OF THE GREATEST BRANDS UNDER THE EURO CAR PARTS ROOF

BRAKE DISCS



Audi A4 04-08

Brembo, Rear
£16.99
104 44 222A

Pagid, Rear
£15.99
104 44 2228

Eicher, Rear
£11.99
104 44 2229



Ford Ka 98-06

Brembo, Front
£10.99
104 59 001A

Pagid, Front
£9.99
104 59 0018

Eicher, Front
£7.99
104 59 0019



Peugeot 206 02>

Brembo, Rear
£9.99
104 54 524A

Pagid, Rear
£8.99
104 54 5248

Eicher, Rear
£5.99
104 54 5249



Fiat Punto 12>

Brembo, Front
£18.99
104 58 070A

Pagid, Front
£17.99
104 58 0708

Eicher, Front
£11.99
104 58 0709



Nissan Qashqai 07>

Brembo, Front
£25.99
104 70 051A

Pagid, Front
£24.99
104 70 0518

Eicher, Front
£20.99
104 70 0519

BRAKE DISK SCREW KIT



£19.99
100 77 0188

- Contents include 58 screws covering the 12 most popular disc fitments that require screws.
- No more waiting for the last screw to complete the job!
- Stock replenishment available through Euro Car Parts network.

FREE GLOVES

WHEN YOU BUY A SET
OF BREMBO DISCS
AND PADS!*



*While stocks last.



THE ONE STOP

BRAKE CALIPERS



BMW 3 Series 99-05

LH, Front
£39.99
133 11 0571

RH, Front
£39.99
133 11 0581

Ford Mondeo 00-07

LH, Rear
£35.99
133 59 0471

RH, Rear
£35.99
133 59 0481

Audi A3 03-12

LH, Rear
£44.99
133 44 2890

RH, Rear
£44.99
133 44 2900

Vauxhall Vectra 02-08

LH, Rear
£37.99
133 72 1381

RH, Rear
£37.99
133 72 1391

Renault master 98>

LH, Rear
£78.99
133 74 6331

RH, Rear
£78.99
133 74 6341



BRAKE MASTER CYLINDERS



Kia Picanto 04>
£59.99
132 90 0048



Audi A3 96-03
£65.99
132 44 0738



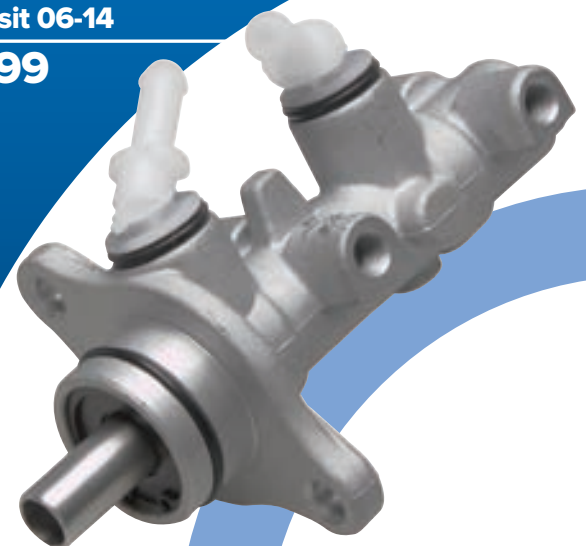
Ford Transit 06-14
£73.99
132 59 0658



Mitsubishi Pajero 00-06
£59.99
132 69 0028



BMW X5 00-06
£58.99
132 11 0528



ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE

BRAKING SHOP

PRE-ASSEMBLED SHOE KITS



VW golf 93-99

£31.99

122 44 0018

Peugeot 206 98>

£34.99

122 73 0028

Ford Fiesta 95-02

£29.99

122 59 0018

Citroen Saxo 96-04

£39.99

122 54 0038

Renault Kangoo 97>

£37.99

122 74 0018

Ford Tourneo 02>

£57.99

122 59 0048

Ford Transit 00-06

£62.99

122 59 0038

Peugeot 106 96>

£39.99

122 54 0018

Renault Clio 98>

£33.99

122 74 0048

Ford Focus 04-12

£36.99

122 59 0028



BRAKE CABLES



Vauxhall Corsa 00-06

Middle LH

£5.99

108 72 0598



Vauxhall Corsa 00-06

Middle RH

£2.99

108 72 0618



VW Golf 97-05

LH & RH

£7.99

108 44 1088



Renault Master 01>

LH & RH

£12.99

108 74 5578



VW Transporter 98-03

LH & RH

£4.99

108 44 0948



THE ONE STOP

REAR BRAKE SHOES



Citroen C1 05>

£14.99

102 54 5178

Ford Focus 98-04

£15.99

102 59 0108

Land Rover Freelander 98-06

£21.99

102 75 0628

Citroen Berlingo 96>

£20.99

102 54 5108

Isuzu Rodeo 02>

£30.99

102 62 0028



HANDBRAKE SHOES



Volvo S60 00-10

£12.99

103 66 0128

BMW 3 Series 98-05

£13.99

103 11 0078

Lexus IS 99-05

£21.99

103 82 0308

Mercedes Sprinter 06>

£19.99

103 22 0178

Land Rover
Range Rover Sport 05-13

£29.99

103 67 0058



REAR SHOE ADJUSTER



Volvo S80 98-06

£8.99

114 66 0028

VW Golf 97-04

£8.99

114 44 0038

Vauxhall Astra 04-09

£13.99

114 72 0028

Ford Transit 00-06

£21.99

114 59 0018

Ford Focus 98-07

£24.99

114 59 0038



ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE

BRAKING SHOP

REAR WHEEL CYLINDERS

 **PAGID**



Vauxhall Astra 98-06

£6.99

134 72 0038



Fiat Punto 93-99

£6.99

134 58 0058



Renault Clio 98>

£10.99

134 74 5488



Nissan Micra 92-03

£6.99

134 70 0018



Peugeot 207 07>

£12.99

134 54 5378



BRAKE HOSE

 **PAGID**



VW Passat 96-00

Front

£5.99

135 44 0388



Ford Mondeo 00-07

Rear

£6.99

135 59 0938



Vauxhall Astra 98-05

Front

£12.99

135 72 0438



Volvo S80 98-06

Front

£5.99

135 66 0308



Mercedes A-class 97-04

Front

£10.99

135 22 0238



Get Toolled Up!

HGV Cooling System Pressure Test Kit

MasterPro

£149.99

538 77 6401



- Suitable for Mercedes-Benz Sprinter/Volvo/Man/Renault/DAF/Iveco/Erf/Scania
- Includes pressure pump with gauge
- Packed in eva foam in a blow case



Audi 22Pcs Wheel Locking Key Set

MasterPro

£64.99

538 77 6251



- A locking wheel nut key set equivalent to T40073
- 20x Locking wheel nut keys – suitable for tyre fitting bays and garages
- Complete with 21mm x 1/2"D locking adaptor
- Includes removal punch



8Pcs Vibro Chisel Set With Air Hammer

MasterPro

£119.99

538 77 6301



- For use with all air hammers
- The various adaptors use the vibration from the air chisel to free rusted and corroded parts
- Removes deep rust with vibration



7Pcs Vibro Chisel Set Without Air Hammer

MasterPro

£69.99

538 77 6311



- The various adaptors use the vibration from the air chisel to free rusted and corroded parts
- Loosen rust without further damage
- Selected steel



BMW 10Pcs Wheel Locking Set

MasterPro

£30.99

538 77 6261



- For use with all air hammers
- The various adaptors use the vibration from the air chisel to free rusted and corroded parts
- Removes deep rust with vibration



1/2 High Power Impact Wrench The Beast With Free Deep Sockets RS4114D

Rodcraft

£159.99

571 77 0220



- 1250 Nm maximum real torque in reverse
- The Beast Aluminum alloy clutch housing
- Twin hammer mechanism
- Friction ring socket retainer
- Full teasing trigger



1/2 Ultra Compact Impact Wrench Free Impact Sockets RS4114

Rodcraft

£119.99

571 77 0210



- 610 Nm maximum torque in reverse
- Length = 112 mm as can size
- Jumbo hammer mechanism
- 3 setting positions in both directions



**ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE**

Get Toolled Up!

800A Intelligent Booster Pack

MasterPro

£119.99

538 77 6491

masterPRO



- Multi-functional – jump starts vehicles, charges mobile devices and a LED light source
- Starts all petrol most diesel engines with a 12v system
- Will start a car with a battery voltage of just 0.06v
- 'SMART' jump start cables with thickened copper core
- LED torch and SOS signal
- Size: 138mm x 76mm x 23mm
- Weight: 300g
- Capacity 8000mA
- Fully charged in 6 hours
- Start current 390A
- Peak Current 785A
- 12 months warranty

400A Intelligent Booster Pack

MasterPro

£79.99

538 77 5591

masterPRO



- Car Jump Starter Power Bank
- Capacity:12000mAH
- Size: 165(l)x75(w)x32(h)mm
- Output Voltage(V):
Car Port 12V 5V 2A
- Weight: 1kg
- Charge Mode: CC/CV 15V 1A, Starting Current (A)L: >200A;
- Peak Current: 400A (<3S)
- Fully Charge Time: about 4 hours
- Cycle Life: Above 3000 times
- Operating Temperature: -40~85 Celsius degree
- Made for Car, mobile phone, PSP, MP3/MP4/MP5, Pocket PC,PDA, Notebook, Laptop

Jump Starter Pack 600Amp 1,400Amp Peak

MasterPro

£89.99

538 77 0161

masterPRO



- 1,400Amp boost peak rate
- 600Amp cranking rate
- 12V DC output socket
- LED charge indicators
- Automatic charging
- 22Ah battery capacity

Jump Starter Pack 1,200Amp 2,600Amp Peak 12 Volt With Work Light

MasterPro

£139.99

538 77 0171

masterPRO



- Voltage: 12V DC
- Cranking Amp: 1200Amp
- Peak Amp: 2600Amp
- Battery: 2x22AH sealed lead acid battery
- Internal battery status display
- Digital voltmeter Charging mode
- Float Power outlet: 1x12V

ALL MOT TESTERS

THE MOT TESTER RULES HAVE CHANGED

The new DVSA requirements will mean that all Light Vehicle and Motor Cycle MOT testers must undertake a minimum of 3 hours' MOT annual training, to remain up-to-date with best practice methods. All testers must also complete an online MOT annual assessment, based on this learning, to maintain their professional status.

Euro Academy in association with the IMI (Institute of the Motor Industry) are offering a solution for the MOT annual training and these modules are presented online. Classes 1 and 2 (motorcycle) and classes 3, 4, 5 and 7 (light vehicle) are both available.

Our training packages are designed with your business needs in mind. The MOT annual training and the MOT annual assessment can be undertaken via an eLearning platform. This means that your staff can complete the online program anywhere they have internet access and at any time they choose.



ANNUAL TRAINING AND ASSESSMENT

COURSE OUTLINE

This eLearning course will enable you to complete the requirements of the annual training subjects as specified each year by DVSA. The course includes the annual training eLearning content and the mandatory annual assessment. Completing both the annual training and passing the annual assessment is required each year to maintain nominated tester status.

The subjects for 2016/2017 include, Clear View of the Road and Headlamp Aim. The pass mark for this year is 50%.

WHO IS THE COURSE FOR?

Existing Light Vehicle (classes 3, 4, 5, & 7) MOT and Motor Cycle (classes 1 and 2) nominated testers who wish to complete the DVSA MOT Annual Training and Annual Assessment (CPD).

WHAT WILL I GET OUT OF IT?

YOU WILL BE ABLE TO:

- Understand the requirements of the subjects specified annually by DVSA.
- Understand the benefits of annual training.
- Complete the annual assessment.
- Print off a certificate as proof of annual training hours and the annual assessment result.

COURSE FORMAT E-learning

COURSE DURATION 3 hours + end test which can be accessed as many times as you like but must be fully completed by 31st March 2017.

ONLY **£56.99** 263 00 0010



INSTITUTE OF THE
MOTOR INDUSTRY



ORDER FROM YOUR LOCAL BRANCH TODAY

**ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE**

CORROSION REPAIR

IF A JOB'S WORTH DOING, IT'S WORTH DOING PROPERLY!

OK, so that's not exactly the way the old saying goes but at Euro Car Parts we don't just like to do things well, we insist on doing them properly. And to help you tackle the problem of corrosion properly we've produced a great new Corrosion Repair Guide.

Bodyshops and restoration specialists know that by the time paintwork is bubbling or flaking-off there's usually a much larger rust problem underneath. The best solution is to remove it completely, which means cutting it out. But don't reach for the filler, replace the section with precision die-stamped metal parts.

This is our second Corrosion Repair Guide and its 84 pages are packed with a significantly increased range of replacement metal parts, from universal sheet steel to wheel arches and chassis sections for specific rust-prone vehicles.

The range covers cars and light commercial vehicles including Austin, BMW, Citroen, Daewoo, Fiat, Ford, Honda, Hyundai, Jaguar, Mazda, Mercedes, Nissan, Peugeot, Renault, Rover, Seat, Skoda, Suzuki, Toyota, Vauxhall, VW and Volvo. Classics such as the original Mini, VW Transporter and Mk2 Golf are all there too.



These corrosion repair parts are an increasingly popular and cost-effective alternative to fillers. As well as being a cleaner solution, you have the advantage of replacing metal with metal, instead of a another compound. You simply drill out the old panel and weld in the replacement.

THERE'S A FREE COPY WAITING FOR YOU AT YOUR LOCAL EURO CAR PARTS BRANCH, SO GIVE US A RING AND ASK US TO SEND YOU ONE WITH YOUR NEXT DELIVERY.

CAN'T FIND WHAT YOU NEED? GIVE US A RING.

The range is expanding quickly and notable parts added since the booklet went in to print include full sills for the Ford Mondeo 2000-07 and Vauxhall Vectra 2002-08, front wheel arches for the Mercedes-Benz Vito 1996-2003 and rear wheel arches for the Toyota Yaris 1999-2005 and BMW 3 Series (E46) 1998-2005.

If there's a Corrosion Repair Part not listed in the booklet, contact your local branch to check our latest range additions.



ALL PARTS LISTED IN OUR CORROSION REPAIR GUIDE ARE AVAILABLE FOR SAME OR NEXT DAY DELIVERY.

**MANN
FILTER**

Breathe easier with FrecciousPlus

The cabin filter that blocks allergens, moulds and particulate matter



**New!
to
UK**

- ✓ **NEW!** Provides almost 100% protection against allergens
- ✓ **NEW!** Prevents moulds and bacteria from penetrating into the vehicle
- ✓ **NEW!** Blocks particulate matter almost completely (PM2.5)
- ✓ Eliminates odours
- ✓ Traps harmful gases, such as ozone, nitrogen oxides and sulphur dioxide
- ✓ Significant reduction in diesel soot
- ✓ Extends drivers' concentration period and helps prevent headaches
- ✓ Protects the air conditioning system

ANY PART FOR ANY CAR
OVER 200 BRANCHES NATIONWIDE

QUKO
CAR PARTS