

CV **SMARTCHOICE** FROM

PICKSONS

TRUCK TRAILER & BUS PARTS

ISSUE 20 + OCT – DEC 2019 + All offers end 31 Dec 2019 and are subject to availability. All prices exclude VAT.

SIP'S NEW
PROFESSIONAL
RANGE OF BOOSTERS
SEE INSIDE FOR DETAILS

GETTING IT STRAIGHT!



Axis 500 CV Laser Wheel
Alignment System

PLUS...

SERVICING SCANIA

PRODUCT FOCUS ON SCANIA TRUCK PARTS THROUGHOUT THIS ISSUE
see inside for details...

Also in this issue...



**REPLACEMENT
AIR FILTERS**
Scania G-series & R-series



**WHAT'S
STOPPING YOU?**
Brake Calipers and
Service Parts



ALL REVVED UP
Turbo Charger fault
diagnosis explained

WELCOME TO CV SMART CHOICE

ISSUE 20 OCT/DEC 2019

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FEATURED BRANDS



CV SMART CHOICE Terms & Conditions

Offers end 31st December 2019. All offers subject to availability and change without notice. Certain featured products may not be stocked by all members. Call your local IFA Member with any stock or pricing queries. These offers cannot be used in conjunction with any offer except at the discretion of your local IFA Member. All prices shown are exclusive of VAT. Pictures used are for illustrative purposes only and products are not shown at actual size or to scale. All product/marketing claims are the responsibility of the company on behalf of whom they are made and are not the liability of the IFA or its agents. E & OE.

All lease payment examples are based on a 60 month repayment period and with a NIL DEPOSIT facility. All lease figures quoted are subject to VAT and status. Alternative lease plans are available and can be tailored to your exact requirements. If you have any questions regarding lease facilities please call Alliance & General Leasing on 02478 220 000.

HDX

HEAVY DUTY EXTRA

25 LITRE MULTIPURPOSE TFR & SNOW FOAM DEGREASE ENGINES, CHASSIS & COMPONENTS

**Using QRP25L in a pressure washer which can only dilute to 2%?
Simply pre-dilute for the required strength:**

- 1 equal volume of water (1% strength)
- 2 equal volumes of water (0.5% strength)

For every 4 orders get an extra 10% off!



Makes
2500 - 5000 litres!
of ready-to-use TFR*

QRP25L Super "C" TFR

- Degreases
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- Use Hot Or Cold
- Cost Effective

ONLY **£27.55**



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Of ready-to-use TFR*

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- Free Rinsing
- Bright Finish
- Cost Effective
- Economical In Use

ONLY **£19.77**



Makes
1250 litres!
Of ready-to-use TFR*

QGP25L R.T.U TFR

- Removes Traffic Film
- Degreases
- Easy To Use
- Cost Effective

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QFP25L SNOW FOAM

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- Mildly Alkaline
- Economical
- Free Rinsing
- Stable Foam
- Spectacular Finish

ONLY **£38.27**



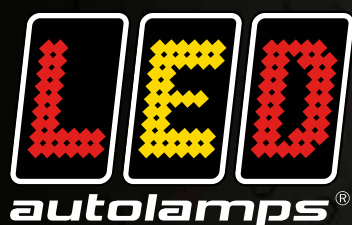
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2500 litres!
Of ready-to-use TFR*

QPP25L WNW TFR

- Wax Formulation
- Superb Finish
- Ready To Use
- Rapid Results
- Cost Effective
- Economical In Use

ONLY **£26.98**

SPECIAL OFFER ON BULK QUANTITIES! CALL YOUR LOCAL BRANCH TO ORDER!



- 12/24V Multivolt
- Ultra-efficient OSRAM LEDs
- Huge lumen output
- IP67 fully submersible up to 1m
- **IP69K resistant to high-power jet wash!**
- State-of-the-art lens optics
- Super strong polycarbonate lenses

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ECE R23
Approved
reverse lamp

IP69K
jet wash
resistant

£17.30

10015BM

Square Flood Lamp

+ R23 Approved Reverse Lamp



IP69K
jet wash
resistant

£17.30

10715BM

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jet wash
resistant

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15045BM

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Full lightbar
range available
251mm – 1.5m!



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vehicle warning products

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EQBT621R65A 621mm / 3-Module

R65 Approved

Amber LED Lightbar

• 12/24V • IP67 • R65 Class 2

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(50 Tonne)
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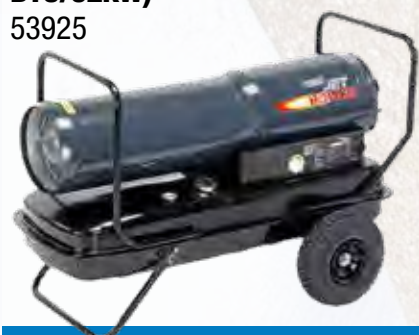
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- (136,000 BTU/40kW)
47105



ONLY £164.25

Jet Force, Diesel, Kerosene and
Paraffin Space Heater (215,000
BTU/62kW)
53925



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XP20 20V Brushless
High Torque
Impact
Wrench
¾" square drive
with 2 x 4.0 ah
batteries
98961



ONLY £359.00

XP20 20V
Brushless
Rotary/
Hammer
Drill (135Nm) with
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Fast Charger
98965



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Tools

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Established in 1919, the family
owned company has been
trading in the UK and Republic
of Ireland for 100 years.

The Company's philosophy is
simple - high quality products
at competitive prices.

Products are thoroughly
tested prior to leaving the
manufacturer and are checked
by the in-house Quality
Assurance Department.

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The new YBX super heavy duty range



Super heavy duty power for the long haul.

- The most comprehensive & highest specification range available
- XVR vibration resistance - the highest on the market
- Designed to meet the requirements of our OE vehicle manufacturing partners
- Conventional & EFB batteries constructed for the rigours of commercial applications
- Enhanced safety features including integrated flame arrestor & carrying handles
- Exceptional levels of cyclic endurance

Consumer website: **www.yuasa.com**

Trade battery lookup: **fit.yuasa.com**



YUASA BATTERY

The Heavy Weight Champions



HAW/922000050S Axis 500 CV Laser Wheel Alignment System

ACCURATE

All measurements taken in the as-driven position, the vehicle is driven onto Haweka heavy-duty turn-plates.

VERSATILE

Can be used on or off site. A level floor is not necessary as the AXIS500 can be calibrated to suit any work place in just seconds.

FAST

Quick clamps fitted as standard. Magnetic feet allow the operator to carry out alignment quickly. Most vehicles can be measured in under 10 minutes. An industry first.

COMPREHENSIVE

Measures all the following angles. toe, camber, toe out on turns, caster, Kingpin, axle off set, axle parallel - chassis to axle square.

STATE OF THE ART

Latest electronic digital measuring equipment. Class 2 laser ensures accuracy.

COMPACT

Complete system is supplied in heavy-duty wooden storage unit on castors, ensuring portability and protection for your investment.



Only
£32.78 pw



DE/7588/RS232/HGV Commercial Headlamp Beam Tester

- DVSA approved for all classes of MOT testing
- Easy to read display screen
- Simple alignment & set up
- Integral RS232 port to enable results to be downloaded
- The ability to check clear lens & gas discharge projection systems
- Suitable for testing gas discharge type headlamps

Only
£9.55 pw

SF/8976 Quadra 6.0t 4 Post Lift 3ph Surface Mounted

- Suitable for Class VII MOT Testing
- Electro-hydraulic operation
- Suitable for most long wheelbase vehicles
- Descent speed control valve
- Mechanical latching system



Only
£51.91 pw

Don't turn valuable business away - ask your local branch how you could benefit from installing Tecalemit garage equipment!

All offers subject to status. For leasing options and terms and conditions please see page 2.

Full Product Range of SCANIA Truck Exhaust Parts on Stock



Dinex No: 67031
OE No: 2294290
Type: NOx Sensor



Dinex No: 6LG002
OE No: 2233399
Type: Pipe



Dinex No: 6LI000
OE No: 2269640
Type: DPF



Dinex No: 68000
OE No: 1743549
Type: DOC



Dinex Test centre

It is a constant challenge to work hard to reach even lower levels of particulate and NOx emissions to ensure exhaust products are compliant on Euro 6 applications and meeting both environmental requirements and modern technology standards.

By controlling how Dinex operate our production methods through to a design process in-house, from start to finish we give ourselves flexibility to adapt to the ever changing market demands to meet specifications.

Our test centre, in Middlefart Denmark, is a vital component to this ensuring we have complete system integration and solutions for the industry. This facility allows ourselves to ensure our products are of high quality through emission measurement checks, computer simulations, sound and vibration tests before we introduce a diverse exhaust range onto vehicle applications in both the OEM and the AEM markets.

- DAF
- IVECO
- MAN
- MERCEDES
- RENAULT
- SCANIA
- VOLVO

To learn more about our processes please scan the QR code to take a tour of the test centre.



Available on TecCom



Dinex Exhaust Ltd. UK, 14 Chesford Grange, Woolston, Warrington WA1 4RE
Phone: +44 19 25 84 98 49 - dinex@dinex.co.uk

For more information about the promotion or order placement,
Call your local IFA Member for more details

going the extra mile

www.dinex.net



TECHNICAL UPDATE FROM PRESTOLITE, THE ONLY UK MANUFACTURER OF ROTATING ELECTRICS

BEWARE: NOT ALL ALTERNATORS ARE THE SAME. BUT CAN YOU TELL/DO YOU KNOW THE DIFFERENCE?

You've probably spotted that the Scania 100A replacement alternator to the upper right has a 10 groove pulley rather than the standard 8 groove. So why can't you just use either alternator and just swap the pulleys?

Many modern trucks, buses and coaches will have variants of alternator that can look almost identical on the outside, although how they actually function can be very different.

The brain of an alternator is the voltage regulator and new 'smart' charging systems use on-board control modules to regulate output so that the engine load may be minimized with horsepower and fuel efficiency maximised.

PWM (Pulse Width Modulation) as used on later Scania applications, uses a specific frequency signal to electronically adjust voltage between 25.4V and 30.5V in line with vehicle battery charging and electrical demands.

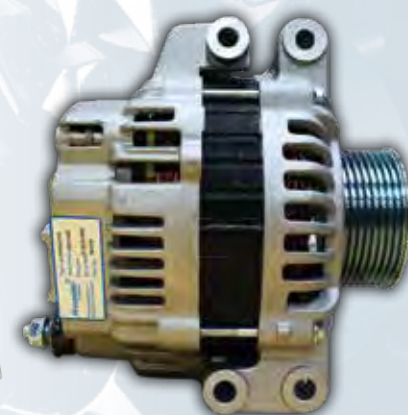
The PWM type regulator as fitted to our 861298 (10 groove) alternator shown above is not suitable to

be replaced by the 8 groove standard version, even if the old pulley is re-used.

This means that it is increasingly important to fit the correct alternator for your vehicle, as an incompatible regulator could mean dashboard warning lights showing, non-charging and further downtime all a possibility.

Prestolite Electric are at the forefront of 'smart' regulator design for heavy duty OE manufacturers and that know how is used in our range of 24 volt aftermarket replacement alternators.

Fitting a new Prestolite alternator will ensure that it functions correctly for the intended application, giving you peace of mind, unlike some other import copy alternators currently on the market who, (unlike Prestolite as an Original Equipment manufacturer,) don't have access to this technology.



**TO FIND OUT MORE CALL
YOUR LOCAL BRANCH TODAY!**



Donaldson replacement elements for Scania

Scania G-series & R-series

For Scania filter elements, recognised by their flower shaped cover, Donaldson has released aftermarket filter elements. The preferred fit elements have the expected flower shaped closed cover for optimal fitting into the air cleaner. Designed to fit all models, the short, long, normal and flame retardant versions are available in our range. By using RadialSeal™ technology, pioneered by Donaldson 20 years ago, we ensure a reliable seal to protect your engine in all conditions. This industry changing sealing technology combines two components into one, the end cap and seal. This flexible sealing material creates a sure fit and simplifies maintenance.

Donaldson replacement air filter elements are equipped with cellulose flame retardant media and come with RadialSeal™ technology as standard.



Donaldson Part number	Description
P953210	Primary filter, Normal media, long version
P953211	Primary filter, Normal media, short version
P953212	Primary filter, Flame retardant media, long version
P953213	Primary filter, Flame retardant media, short version
P953214	Safety filter, long version
P953215	Safety filter, short version





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SYSTEMATIC APPROACH TO BELT MAINTENANCE

When a high mileage accessory belt requires replacement, what's needed is a complete Accessory Belt Drive System (ABDS) overhaul – the systematic inspection and replacement of all components at the same time.

The Gates FleetRunner™ range of OE quality ABDS belts is designed for reliability. Coverage is extensive. Ideal problem solving belts for CV workshops, they deliver superior flexibility, stability, load-carrying capacity and longer operational lifetimes.

Micro-V® Kits contain multi-ribbed belts plus all the parts needed for an ABDS overhaul in one handy box. If the repair involves a Scania PGRT Series for example (see table 1), fleet managers will appreciate that all parts inside the FleetRunner™ box are a perfect OE quality match.

In addition to Micro-V® belts, FleetRunner™ includes other options. These include V belts:

- Banded – with a special cover for the most severe working conditions
- Moulded Notch – designed for pulleys of a smaller diameter

Some belts are specifically designed for vibration and shock sensitive drives:

- Powerband Banded
- Powerband Moulded Notch

Where fitted, there are also application specific elastic replacement belts (FleetRunner™ Micro-V® Stretch Fit® belts) in the range.

CATALOGUE INNOVATION

Gates coverage is extensive and a 'Kit Finder' tool added to its online catalogue (www.gatesautocat.com) makes it easier for workshops and CV parts distributors to identify the correct kit. Key in the OE part number and it filters across each FleetRunner™ Micro-V® Kit to pinpoint the correct one.



Part Number	Product	Model
K028PK1795ES	Micro-V Kit	Scania 4 Series
K0110PK2473ES	Micro-V Kit	Scania 4, PGRT
K018PK1890ES	Micro-V Kit	Scania 4, PGRT

Gates also supplies belts, tensioners and idlers as separate items.

Please note: All offers end 31 Dec 2019 and are subject to availability. All prices exclude VAT.

See the back page for branch contact details.

MAHLE

Air filter LX 2810

This special item for MAN trucks has been in our aftermarket range since the start of 2016. The patented LX 2810 in OEM quality has a distinctive horseshoe shape that sets it apart from the classic round air filters in the commercial vehicle segment.

KX 400 D Eco/KX 400 KIT/ KX 406 KIT fuel filters - For these fuel filters in our aftermarket range, we are an OE supplier for the current Mercedes-Benz Actros, Arocs, and Antos models from Daimler. A patented PIN element makes it easier for you to change the filter correctly. When carrying out the change, the PIN glides and fits precisely into the intended opening of the housing, for guaranteed leak tightness and a clean job. We also have the corresponding oil filter OX 423/9D Eco, including PIN patent, in our range.

A BIG DEAL**OUR TRUCK RANGE**

MAHLE Aftermarket is consistently expanding its range for commercial vehicles, which means you can always count on the quality and reliability of MAHLE products in your repair shop.

FACTS ABOUT MAHLE FILTERS

Market coverage greater than 90% for all filter types*

- › Oil filters **94.1%**
- › Fuel filters **93.5%**
- › Air filters **92.5%**
- › Cabin filters **91.1%**

Number of filter types for commercial vehicles:
634 › Commercial vehicles: **447**
 › Agricultural and construction machinery: **187**

**TO FIND OUT MORE
CONTACT YOUR LOCAL
BRANCH TODAY**

*For the 10 largest commercial vehicle manufacturers.

J4UK**QUALITY TRUCK COMPONENTS****QTC[®] QUALITY TRUCK COMPONENTS**

SCANIA VOLVO RENAULT DAF
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MANUFACTURER AND DISTRIBUTOR OF OE
QUALITY BODY PANELS AND LIGHTING

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Knorr-Bremse Genuine Remanufactured EconX[®] Brake Calipers and Service Parts

**KNORR-BREMSE**

With extensive field experience from supplying and supporting nearly 40 million Air Disc Brakes to the market, and full know-how of managing genuine products and processes, Knorr-Bremse is confident that EconX Brake Calipers will increase your vehicle's uptime.

Don't take any risks when it comes to value-oriented repair of commercial vehicles - choose Knorr-Bremse. There is no compromise in terms of functionality and safety with Knorr-Bremse Genuine Remanufactured EconX Brake Calipers.

Part Numbers: K140242X50, K140243X50, K149858X50, K149859X50



In the fourth quarter of 2016 Scania started to implement a modification of the well-known Knorr-Bremse SN7 air disc brake.

The main difference of the modified Service Concept lies in the Brake Pads. The new pads are equipped with a defined shape. These brake pads are backward compatible and thus also applicable for predecessor generations of Scania applications.

Part Number: K071018K50



The well known and trusted brake disc K000810 is still used for the Scania trucks.



Additionally, the Service Concept for Air Disc Brake provides a modernised Guide and Seal Kit, to optimise the interface. This modernisation is also backwards compatible to all SN7 and SB7 applications with CFG bushings.

Part Number: K133158K50



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IN BRANCH TODAY!**

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Starter Motors and Alternators from a European Original Equipment Manufacturer for Truck, Bus & Coach

- Brand new starters & alternators
- No surcharges
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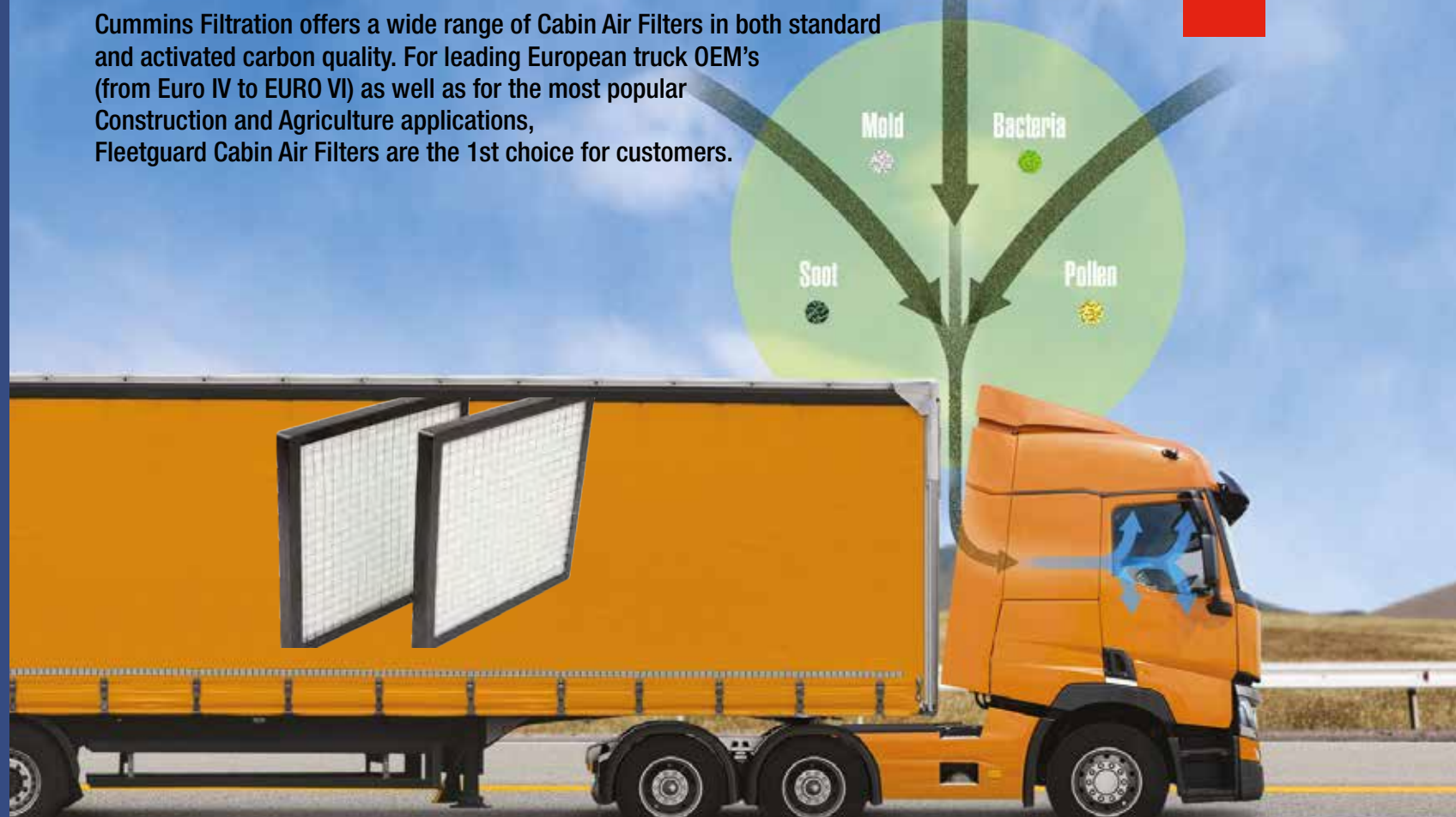


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FLEETGUARD CABIN AIR FILTERS - FIRST CHOICE FOR CUSTOMERS

Cummins Filtration offers a wide range of Cabin Air Filters in both standard and activated carbon quality. For leading European truck OEM's (from Euro IV to EURO VI) as well as for the most popular Construction and Agriculture applications, Fleetguard Cabin Air Filters are the 1st choice for customers.





All turbos come with a 2 year warranty and 1 year 'No Quibble' warranty on heavy commercial vehicles. Exclusions apply on some Scania applications.

HOLSET[®] **Garrett**
TURBOCHARGERS ADVANCING MOTION

BorgWarner

MITSUBISHI
TURBOCHARGERS

IHI



Turbo fault diagnosis

Low power, excessive noise or smoke, are often blamed on the turbo. Yet turbochargers are extremely reliable – only 1% of so-called turbo failures are due to a fault with the turbo itself.

The turbocharger is an integral part of the engine's air, fuel, cooling and oil systems, so any problem in these systems will have an effect on the turbo. Even if a diagnostic fault code points to the turbo, it may simply be highlighting the result, not the cause. Before you fit a replacement, it's essential to find out what caused the turbo to fail – or you may just repeat the problem.

CHECK HOSES

A blocked filter or intercooler, obstructions, leaks or splits in any hoses or pipes, or even using non-OE spec parts, can lead to turbo failure. For example, a split air intake hose can make the turbo over-rev and over boost.

CHECK SPECIFICATION

Is the engine modified or worn out with low compression? If the turbo isn't receiving the amount of energy it was designed for, it won't perform properly or may fail prematurely. Even simply overfilling the engine oil can over-pressurise the system and damage the turbo – or suggest there's a turbo problem.

CHECK THE OIL

In fact, over 90% of turbo failures are oil related: either oil starvation or contamination. So examine this area first when you're searching for a fault. Remember it's vital to change the oil, and replace the oil and air filters, when you fit the new turbo.



Evidence of overheating, caused by oil starvation

When a turbo stops working, it seems obvious it should take the blame. But in nearly every instance, the reason for the failure almost certainly lies elsewhere.

Whether it's a brand new unit or Original Manufacturer Remanufactured, every turbo supplied by BTN is covered by a two year warranty against manufacturing defects. And for the first 12 months, you're covered with BTN'S famous No Quibble warranty for all commercial diesel turbos.

For more information please contact your local branch or visit the BTN Turbo website: www.bnturbo.com



Scania Truck Parts Range



Automint Ltd are proud partners of SEM LASTIK, distributing their range of suspension components for almost 10 years.

SEM-Lastik was established in 1972 in a small workshop in Bursa, Turkey. As a result of their high quality and dedication to service, they quickly gained a solid reputation. By the mid-1980s the company had developed within their industry sector, to become a leader amongst their peers.

To ensure quality/service isn't compromised, SEM place special emphasis on investment in modern machinery to meet the latest specifications. A high priority is given to research and development, where employees are highly trained and qualified.

As a result, the company is now a global brand with products being used as original equipment for companies such as BMC, Ford, MAN & Mercedes.

Suspension

- Air Springs & Bellows
- Top Plates & Pistons
- Shock Absorbers & Bolt Kits
- Trailing Arms & U Bolt Kits
- Bushes & Removal Tools
- Pivot Bolts & Spring Seats
- Lift Axle Kits & Components
- Trailer Air Tanks & Straps
- Hanger Brackets & Wear Plates

Truck

- Truck Springs & U Bolts
- Cab Mounts & Repair Kits
- V Stays & Torque Arms
- Link Rods & Bump Stops
- Anti Roll Bar Bushes
- Cab Tilt Pumps & Cab Rams
- Bolsters & Spring Pads
- Engine & Gearbox Mounts

Steering

- Track Rods
- Drag Links
- Ball Joints
- Shackle Pins
- Steering King Pins

Axle

- Dust Covers
- Camshaft Repair Kits
- Wheel Studs & Nuts
- Hub Nuts & Caps

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Quick & easy
installation



High
resolution
display



Up to 120m
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REAR VIEW CAMERA**

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Durite offers a comprehensive
range of CCTV monitoring kits that
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5", 7" or 9" high resolution monitors



Waterproof cameras



Integrates with Durite DVRs



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CV SOLUTIONS FOR OUTSTANDING PERFORMANCE AND RELIABILITY

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FROM THE BRAND YOU CAN TRUST

Proven quality at a great price

HELLA VALUEFIT OFFERS THE RIGHT
SOLUTION FOR EVERY APPLICATION



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2" fifth wheel coupling, weight-optimised in pressed steel design

- Suitable for all types of forced steering systems
- Large rubber cushioned pivot bearings
- Adjustable wear control
- Replaceable wear ring for extended unit life
- Fully automatic handle locking catch with optional spring hook and chain as an additional safety feature
- Guide bars in throat to correctly position king pin
- Fixed and slider options including direct mount to JSL and EVM slider
- Available with 3 sensor technology
- ECE 55-01 Approval

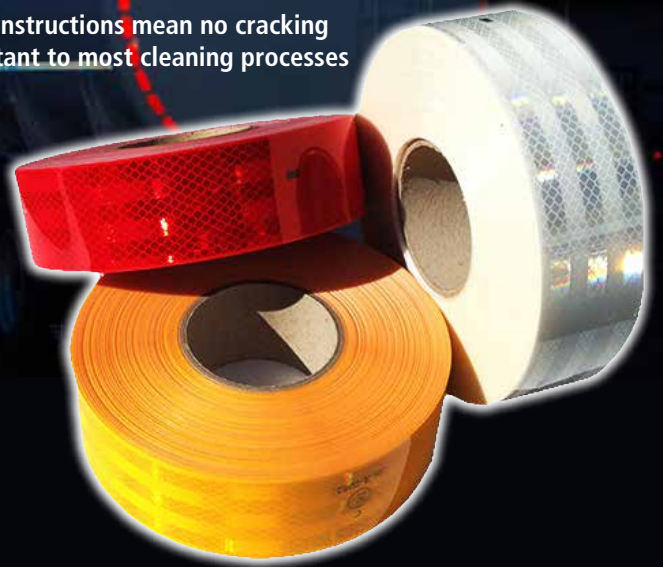


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FREIGHT PRODUCTS (UK) LTD

High Conspicuity Tape

Conspicuity tape is a high intensity prismatic reflective tape Approved to ECE 104 Class C and provides outstanding long distance night time visibility.

- Easy to handle & apply
- Resistant to power washing
- No edge sealing required
- Easy to cut
- Polyester constructions mean no cracking
- Highly resistant to most cleaning processes



With evolving regulatory requirements around the world to improve nighttime vehicle recognition, we recommend high-visibility prismatic and glass bead tape designed to meet these demands for trucks, trailers, service vehicles, rail cars, slow-moving vehicles, buses and emergency vehicles.



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**EXTENSIVE
RANGE OF
PRODUCTS
AVAILABLE**

VISIT OUR WEBSITE

www.3gttp.com



FRONT END LIGHTING

Checkpoint®



20 litre Spill Kit in Heat-sealed bag

For use on leaks and spills in the workplace for quick and efficient clean-up.

The kit includes absorbent socks to contain spills and protect drains and absorbent pads to soak up spilled liquids. Disposal bag and zip-tie included. Instructions for use clearly displayed on exterior label.

General Purpose

- Coolant
- Antifreeze
- Oil
- Water
- Weak chemicals
- Solvents

GSK20BP**30 Ltr Absorbent Granules**

New Safety Tread is a loose granular industrial absorbent made from calcined moller earth. The granules are 1-3mm in size and light brown/orange in colour.

- Excellent absorbent performance
- Leaves surfaces safe, clean and dry and open for traffic after the absorption of the spills
- Does not decompose after absorption
- Good performance with acids (including strong acids) and alkalis. Good performance with viscous solutions
- Certified for traffic areas
- Fireproof, harmless to humans

GSK20BP**IBC Spill Pallet with removable deck**

Single IBC Spill Pallet with Removable Platform

Platform with hand inserts and holes for inspection & pump insertion. Capacity meets/exceeds European, UK and US regulations. Central support always to be used when platform in place. Easy to maintain and clean. Compatible with most forklifts and pallet trucks, use extensions when needed. Fully recyclable, chemical resistant, UV-stabilized PE. Remove IBC and empty spill pallet before moving Single IBC Spill pallet with removable platform

BBC1**Spill Pallet for 4 x 205 litre drums**

Removable platform for easy sump access and cleaning. Complies with Oil Storage Regulation. Compatible with most forklifts and pallet trucks*. Low sump for ideal working height.

Fully recyclable, chemical resistant, UV-stabilized PE
NOTE * Remove drums before fork lifting

BPFE4**240 litre Spill Kit in a yellow wheelie bin**

For use on leaks and spills in the workplace for quick and efficient clean-up.

The kit includes absorbent socks to contain spills and protect drains and absorbent pads to soak up spilled liquids. Disposal bag and zip-tie included.

General Purpose

- Coolant
- Antifreeze
- Oil
- Water
- Weak chemicals
- Solvents

GSK240**AIR TOOLS****CP7782-6**

High Torque & Comfort
High efficiency motor, yet economical with durable

reinforced clutch mechanism
Durable impact wrench with great power for the toughest jobs on heavy vehicles

**CP7732**

Ultra Compact & Powerful
Best power to weight ratio: 450 ft-lbs / 610 Nm
Ultra compact
Easy to use
Durable

**CP7762**

Ultra Compact, Lightweight and Powerful
ULTRA Compact
Lightweight
Powerful
Operator Comfort & Easy to handle
High Durability
Optimum Handle Design

**CP7769**

The unrivaled 3/4" impact wrench
Compact
Ergonomic
Powerful
Lightweight
High durability
Flexible
More secured

TAM
TRUCK AXLE MODULE



TRB
TAPERED ROLLER BEARING



RIU
REPAIR INSERT UNIT



THU
TRUCK HUB UNIT



SmartSET
TRB REPAIR SOLUTION



FAG

NUMBER ONE FOR HEAVY METAL.

FAG was the first company to mass produce perfectly round steel balls, and evolved to become a successful technology partner and original equipment supplier of precision bearings to the automotive, engineering and aerospace industries.

Our commercial vehicle hub repair solutions for trucks and trailers are comprised of the most innovative, technologically advanced and high quality range of bearings available to the aftermarket. Whatever the application, FAG has a hub repair solution for you.

www.repxpert.co.uk | www.schaeffler.co.uk/aftermarket



FAG



SCHAEFFLER

12+ SERIES ESTABLISH YOUR PRESENCE



New Features:

- 8 length options - 610mm (24") to 1828mm (72") - sleek low profile
- Full R65 approval - market leading EMC performance (CISPR 25)
- Fully configurable with Stop/Tail/Indicator, Alley & Worklight (front/rear)
- LED centre illumination option available
- Advanced controller - soft touch buttons for full control of lightbar



ECCOESG.CO.UK
01 13 237 5340



febiTruck



The PLUS in Range

febi's got you covered

febi Truck offers a febiPLUS range which includes products that wholesalers, repair shops and consumers generally only know from OE manufacturers. With over 250 parts in this range, febi Truck's selection of niche parts are regularly updated and cover most areas of Commercial Vehicles. The febiPLUS range is constantly being expanded.

Range Includes:

- Oil Separators
- Water Pump Kits
- Radiator Hoses & Additional Parts
- Boost Pressure Control Valves
- Oil Pumps with Drive Wheels
- Power Steering Pumps
- Oil Drain Plugs & More

AdBlue Filler Cap



febi: 37792
OE: 20325548
To fit: Scania P, G, R, T series, 4 Series, 3 Series

Fuel Filler Cap



febi: 18089
OE: 2276408
To fit: Scania 4 Series, P, G, R, T series

Washer Pump



febi: 24768
OE: 1722690
To fit: Scania P, G, R, T series

Water Pump



febi: 101067
OE: 2224112
To fit: Scania P, G, R, T series

Steering Column Switch



febi: 101004
OE: 1542529
To fit: Scania P, G, R, T series



f+ SOLUTIONS
MADE IN GERMANY

www.febi.com

bilsteingroup®

New-to-range from Haldex: The Grau 24/30 Brake Chamber

HEAVYWEIGHT STOPPING POWER

Grau
a Haldex brand



Part no. 3462430001

KEY BENEFITS

- Internal coil spring diameter is 0.5 mm larger than spring used in other manufacturer's designs, improving lifetime of spring by > 30%
- The power spring adopts a limit device to extend the service life of the parking cavity
- Surface treatment and anti-corrosion coating extend the service life of salt spray
- Double "O" ring sealed centre section protects against air leakage and prolongs service life
- Special crimping method eliminates the risk of accidental release of the power spring and enables low profile clamp-free interference
- Steel inner rod and slotted centre seal design improves the alignment of moving parts, prevents premature wear of seals and increases service life
- The travel indicator provides a visual inspection function for proper brake adjustment

TECHNICAL SPECIFICATIONS

Version	24/30
Push rod (mm)	285
Push rod thread	M16 x 1.5
Protection	Wiper
Yoke	c/w
Side port	M16 x 1.5
Mounting thread	M16 x 1.5
Breather pipe	w/o
Side port (degrees)	90
Max. operating pressure (bar)	10
Stroke (mm)	76

Because it's from Haldex, every Grau brake chamber is tested to the most rigorous standards. All testing is carried out in accordance with SAE J1469.

MORE THAN JUST FILTRATION

MAHLE[®]
ORIGINAL



TURBOCHARGERS

At MAHLE Aftermarket, we have been developing turbochargers in original equipment quality for well over 10 years. In the truck sector, we are even the market leader in aftersales with a coverage of more than 50%.

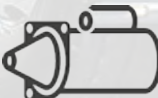


OPERATING DATA OF A COMMERCIAL VEHICLE TURBOCHARGER

- › Rotor speed: up to 130,000 rpm
- › Charge air temperature: up to 220°C
- › Exhaust gas temperature: approx. 700°C › Power output range: 50 to 1,000 kW



Special considerations when replacing a commercial vehicle turbocharger Many non-controlled commercial vehicle turbochargers are delivered in "zero position", which means that with some models, you have to manually adjust the position of the housing according to the installation position and application (i.e. you need to rotate the turbocharger so that it can be installed in your vehicle). You can find all the relevant info about the requirements for commercial vehicle turbo-chargers in our Technical Messenger (05/2017) at mahle-aftermarket.com.



STARTER MOTORS & ALTERNATORS

In 2018, we will achieve a coverage of over 80% with starter motors and alternators for commercial vehicles. We currently plan to introduce 15 new types of each. This is underpinned by MAHLE's Corporate Planning, which aims to significantly strengthen our activities in the area of electronics and mechatronics. Originally, we started out with starter motors and alternators for agricultural machinery. These are more robust and designed for a longer service life. Your commercial vehicle customers will benefit from this if you install our MAHLE products.



AND SO MUCH MORE...

Other than what we have covered MAHLE have in the aftermarket range thermostats, engine components, sealing products, air con compressors for the heavy duty market. To find out more, please visit www.mahle-aftermarket.com.

ASK FOR MAHLE IN BRANCH TODAY!

THERMOBILE: The leaders in efficient Workshop Heating

Manual Ignition Bio Oil Heaters with Flue Kit

- Fast return on investment
- Efficient, virtually soot-free combustion
- Burns used oil, diesel or a combination
- Built-in fuel tank, filters & fuel pump
- Flame failure protection
- Overflow protection for burner dish

- Overheat protection (except Bio B)
- Includes complete flue kit (roof seal, fitting kit & two wall bands); legislation compliant PG1/1 (04)
- Bio Energy 2 & Bio Energy 3 Feature a burner draw system for easier lighting and cleaning plus a heat exchanger for higher efficiency

FLUE KIT INCLUDED

Model	Heat Capacity Min (Btu/hr)	Heat Capacity Max (Btu/hr)	Consumption (min)	Consumption (max)	Fuel Tank Capacity	Fan Capacity	Offer Price	5 year lease pw
Bio Energy B	68,000	102,000	2 litres/hr	3 litres/hr	50 litres	Radiant Heat Only	£1,219.50	£6.47
Bio Energy B Thermo	68,000	102,000	2 litres/hr	3 litres/hr	50 litres	1000 m³/hr	£1,500.00	£7.96
Bio Energy 1	68,000	102,000	2 litres/hr	3 litres/hr	50 litres	1000 m³/hr	£1,747.50	£9.28
Bio Energy 2	85,000	146,000	2.5 litres/hr	4.3 litres/hr	55 litres	3000 m³/hr	£2,453.70	£13.02
Bio Energy 3	130,000	210,000	3.8 litres/hr	6.2 litres/hr	55 litres	3000 m³/hr	£2,725.50	£14.47

LEASE FROM ONLY

£6.47

per week. 5 Year Term
Purchase from £1,219.50

These heaters also operate on these fuels:

- Bio Diesel Oil
- HVO
- Processed Fuel Oil (PFO)
- Rapeseed, linseed & some Vegetable oils

Manual ignition Bio Oil heaters must be connected to a suitable flue system (min height of 1m above roof apex & 6m above ground level). A full range of flue accessories is available.



Stainless Steel Flue Kit INCLUDED:

- Gives approx. 5.2m (17ft) ground clearance
- 4 x 1m flue pipes
- 1 x Terminal
- 2 x Adjustable wall fixing brackets
- 1 x High temperature silicone rubber roof seal & fixing kit for profiled or corrugated roof & cladding
- 1 Tee-Piece (flue to heater)
- Additional 1m flue pipe available

No space for a bulk fuel tank? PROHEAT is your solution!

PROHEAT Oil Fired Cabinet with built-in Fuel Tank

- Use with 28 second fuel (paraffin/kerosene) or 35 second fuel (heating oil/diesel)
- Low-noise radial fan
- Proheat 30 & 60: 240V
- Proheat 100: 400V
- Equipped with thermostat
- Capacities of 30, 64 and 97kW net
- 4-Sided adjustable outlet opening guarantees equal air distribution
- Summer/winter circuit for heating/ventilation

Model	Nett Heat Output (Btu/hr)	Max kW	Consumption (L/hr)	Air Flow (m³/hr)	Tank Capacity (L)	Offer Price	5 year lease pw
PROHEAT 30	104,000	30.4	3.4	1900	55	£2,232.00	£11.85
PROHEAT 60	221,600	64.4	7.2	4500	75	£2,772.00	£14.71
PROHEAT 100	333,352	97.7	10.5	8800	-	£3,020.00	£16.03
PROHEAT 100 fuel tank	-	-	-	-	200	£420.00	NA

Please note: Pro Heat 30 & 60 come with built-in integral tank as standard. Pro Heat 100 built-in tank optional at extra cost.

LEASE FROM ONLY

£14.70

per week. 5 Year Term
Purchase from £2,770.00



SWIVEL HEAD KIT AVAILABLE AT EXTRA COST

ERP2018 COMPLIANT

PSO Oil-fired Cabinets Connects to a Bulk Fuel Tank

- Use with 28 second fuel (paraffin/kerosene) or 35 second fuel (heating oil/diesel)
- 13 Models – heat outputs up to 381kW (1.3M Btu/hr)
- Combustion air inlet kit as standard
- Thermostat, time control, oil filter and fire valve
- Main fan filter kits available for dusty/hazardous spaces
- Also available: Stainless Steel Flue Kits – ask for details

91% HEATER EFFICIENCY



LEASE FROM ONLY

£17.09

per week. 5 Year Term
Purchase from £3,220.00

ERP2018 COMPLIANT

Model	Nett Heat Output (Btu/hr)	Offer Price	5 year lease pw
PSO 30	102,000	£3,308.00	£17.56
PSO 45	153,000	£3,575.00	£18.98
PSO 60	205,000	£3,780.00	£20.06
PSO 90	307,000	£4,100.00	£21.76
PSO 120	409,000	£4,604.00	£24.44

Suspended Unit Heaters Heating Oil, Natural Gas or Propane

- Oil Fired: heat capacities 31kW to 98kW
- Gas Fired: heat outputs 15kW to 84kW with roof or wall flue exit
- Suspend or mount (on a suitable non-combustible support)
- Four M10 suspension points provided
- Free-blowing or ducted models
- Installation service (in most areas)

CHOOSE OIL OR GAS-FIRED

ERP2018 COMPLIANT



Huge Range

Call your local branch to arrange a site visit to specify the right model for your space & budget


Call your local branch for all your heating needs

***Waste Oil is subject to licensing control:** Heaters burning Waste Oil fall under Chapter IV of the Industrial Emissions Directive (IED). A relevant permit is required under Schedule 13A of the Environmental Permitting Guidance (EPR). Full details at www.thermobile.co.uk, under 'News'.

The Original THERMOBILE
Manufacturing workshop heaters for over 50 years
Fully trained Service Agents ♦ Comprehensive stock of spare parts
Ask for details of our full range, incl. downflow fans, dehumidifiers, etc

THERMOBILE
UK LIMITED

All offers subject to status. For leasing options and terms and conditions please see page 2.



Dayco Heavy Duty. Auxiliary solutions for Scania applications.

Dayco, a leading engine products and drive systems supplier for the automotive, industrial and aftermarket industries, is a major player in the heavy duty sector, where it supplies important original equipment (OE) components, such as tensioners, idlers and belts, to HD vehicle manufacturers across Europe and around the world.

The UK's Scania vehicle parc is approximately 100,000, of which more than 80% are made up of the 11.7, 12.7 and 15.6-litre PRT range and nine and 11-litre 4-series versions.

The 4-series was introduced in 1995 as the successor to the 3-series and came in five engine combinations, three cabs and four chassis types. It too was superseded in 2004 by the PRT range, first as the high forward control cab R-series, then the low forward control cab P-series and finally the bonneted cab T-series. However, this was dropped in 2005 and the medium forward control cab G-series joined the range in 2007.

Dayco provides coverage for these vehicle, as well as others such as the F, K and N-series, Irizar Century/PB and OmniCity/Express/Link, through 13 individual kits, which generally come with the same tensioner and idler/idlers, but with a different belt of either eight or 10 grooves in its design.

In all but two applications, the auxiliary belt drives the water pump and the alternator, the exceptions being KPV092HD, used for various 12.7-litre G, P, R and T-series engines that drives only the water pump and KPV113HD, which solely drives the alternator. Five of the kits also cover applications with air conditioning.

Other variations include the number of idlers used in the application because although all naturally utilise a tensioner, the number of idlers in the system varies from none to three, dependant on the engine specification. However, as stated, all Dayco auxiliary belt kits contain the matching number of drive components to allow technicians to undertake a full FEAD system replacement.

The most popular kits are KPV033HD, KPV068HD, KPV072HD and KPV089HD, which all cover applications with air conditioning and come with a combination of either one or two idlers.

"The idea behind combined auxiliary belt kits," explains Dayco UK's National Sales manager, Steve Carolan, "is to assist wholesalers and workshops respectively to identify the correct combination of FEAD components required and provide a single package that contains all the necessary OE quality parts to carry out the replacement process.

"As can be seen with these Scania references, another advantage is that it also allows us to provide wholesalers with a relatively small number of references that cover a large number of applications, which helps them cater for the most popular enquiries they receive from their customers, with the minimum stock commitment."



Leader in engineering and production of OE HD tensioners. OE HD belts designed for diesel grade HD applications. High performance and reliability. The preferred partner of the most important OE truck brands and engine equipment.
VOLVO, CNH-IVECO, MERCEDES, MAN, SCANIA, CUMMINS, CATERPILLAR.

DAYCO®
MOVE FORWARD. ALWAYS.™

To find out more call us in branch today!

WINNARD SOLID SCANIA BRAKE DISCS

Proven to last longer than the standard vented version



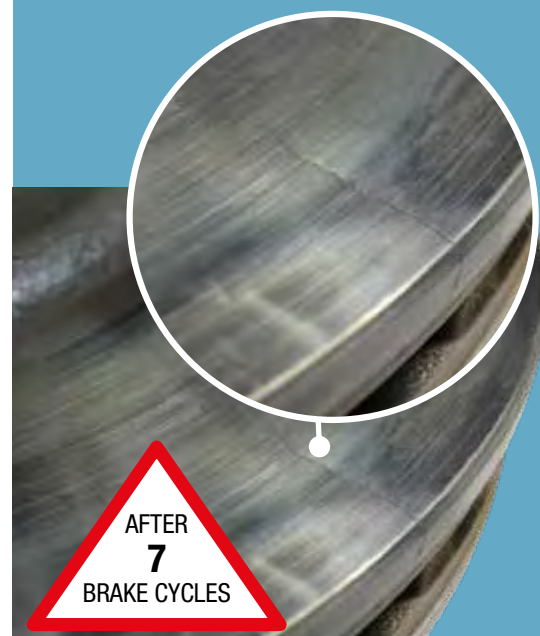
**SOLID BRAKE DISC
AFTER 15 BRAKE CYCLES**

Minimal heat crazing but no cracks



**VENTED BRAKE DISC
AFTER ONLY 7 BRAKE CYCLES**

Crack through disc face



PERFORMANCE SUMMARY

- Provides the same Friction Performance as a vented disc
- Similar operating temperatures
- Increased brake pad life
- Improved resistance to thermal cracking
- Solid disc lasts up to 4 times longer
- Tested using ECE R90 protocols

Call your local branch for our best offer prices on the Scania solid disc!

Lucas

ELTA
AUTOMOTIVE

It's more than just a bulb...

Lucas 24v bulbs are designed to meet the heavy duty demands of commercial vehicles.

They're manufactured to the highest standards to ensure optimum performance and outstanding reliability.

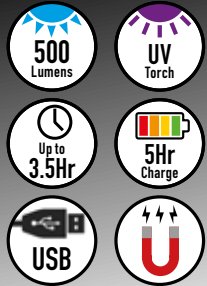
They're backed with over 140 years of innovation and development from a brand that has been continuously trading longer than any other automotive component brand in the world.

It's a Lucas bulb.



Contact **ELTA Automotive**
for details on **01675 466999**

THE LAMPS TO BE SEEN WITH!



VISION Compact LED Hand Lamp + UV Torch

1 m USB Cable, 230V mains and 12V DC in-vehicle charging adaptors included.

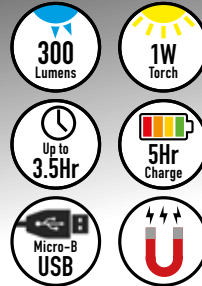
- 10 x 0.5W High Power SMD LED Lamp: 500 Lumens
- 1 x 1W UV LED Torch • Run time up to 3.5 hours
- Integrated Belt Clip, Rotating Hook • Magnetic Folding Stand

Part No.	Qty	Colour
EHL301B	1	Blue
EHL301G	1	Green
EHL301R	1	Red
EHL301Y	1	Yellow

ONLY £22.50



VISION



VISION Flexible Magnetic LED Hand Lamp + Torch

1 m Micro-B USB Cable, 230V mains and 12V DC in-vehicle charging adaptors included.

- 6 x 0.5W High Power SMD LED Lamp: 300 Lumens
- 1 x 1W LED Torch • Run time up to 3.5 hours
- 2 x Rear Magnets & Flexible Magnetic Base

Part No.	Qty	Colour
EHL300LR	1	Hi-Vis Orange
EHL300LY	1	Hi-Vis Yellow
EHL300B	1	Black + Blue
EHL300R	1	Black + Red

ONLY £23.95



VISION



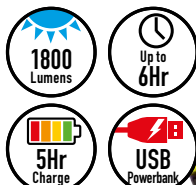
VISION

New To Range

VISION Zoom Focus LED Mini Work Light

230V mains and 12V DC in-vehicle charging adaptor included.

- 20W COB LED provides 1800 Lumens
- Dual mode - 50%/100% Lumen output
- Run time up to 6 hours
- USB Powerbank - Output socket (5V Max. 2A)
- Wet location use IP54
- Heavy duty cast aluminium housing
- Battery power indicator
- Magnetic base (available separately)



Part No.	Qty	Description
EWL100	1	Cordless 20W Mini Work Light
EWL101	1	Magnetic Clip-on Base

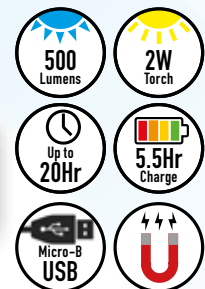
EWL100
ONLY £52.00

EWL101
ONLY £4.50



VISION

New To Range



VISION Slimline LED Hand Lamp + Inspection torch

1 m Micro-B USB Cable, 230V mains and 12V DC in-vehicle charging adaptors included.

- Slim 9 mm 2W inspection torch to access tight areas
- 3 x COB LED lamp modes: 500, 250 & 50 Lumens
- Run time up to 20 hours
- Strong magnetic base and hanging hook
- Dual flexible folding system
- Battery power indicator

Part No.	Qty	Description
EHL305	1	Slimline LED Lamp

EHL305
ONLY £29.95

Setting the Standards in Truck Wiping Technology



20 Wiper blades consisting of 16 single blade references, and 4 kit references

Coverage rate of 98% of the **European car park** (Bus, L.C.V, Tuck)

100% metal structure providing robustness, combined with a long lasting rubber

N°1 O.E.M. supplier in Europe

Rubber blades ensure an **efficient and long-lasting wipe** whatever the weather conditions.

Original adaptors for **easy and fast fitting**.



SWF



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FAST & EASY!



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or go to valeoservice.co.uk/specialistclub

Sign up the first time, then simply log in the next time.

STEP 01

EARN POINTS

Go to **Declare my product**. Then scan or enter the barcode / authenticity code online.

STEP 02

FOLLOW YOUR POINTS CREDITS

Track your points in real time
On **My Valeo Points**

STEP 03

ENJOY!

Use your points to order gifts, they will be shipped to the garage. Discover at all time the selection on **Gift Shop**

BOOSTED SAVINGS FOR SMART CHOICE READERS

RBC500

Professional Booster Cables with copper strand multi connectors

Suitable for agricultural and
commercial use.

Supplied in protective nylon bag.
50mm² 5.0m. 600 amps

£82.90
+VAT

RBC350

Professional Booster Cables with copper strand multi connectors

Suitable for LGV and commercial use.

Supplied in protective nylon bag.
35mm² 4.5m. 450 amps

£51.83
+VAT

RBC250

Professional Booster Cables with copper strand multi connectors

Suitable for professional use.
Vehicles up to 5.5L

Supplied in a protective plastic carry case.
25mm² 3.5m. 350 amps

£33.47
+VAT

RBC250A

Professional Booster Cables

Suitable for light commercial use.

Vehicles up to 3.5L

Supplied in protective nylon bag.
25mm² 3.5m. 350 amps

£12.68
+VAT

RBC160

Professional Booster Cables

Suitable for light commercial use.

Vehicles up to 3.5L

Supplied in protective nylon bag.
16mm² 3m. 300 amps

£9.53
+VAT

All Ring Booster Cables are
quality tested and certified
to the relevant EMC &
LVD Directives and the
continuous rating per cable

ALL 100% COPPER



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AD CONCENTRATE ANTIFREEZE & COOLANT

- High quality • Great value
- All seasons • Four grades 5, 25, 205 litres

'Budget' coolants!

So-called 'budget' coolants are often part diluted, so you need more product to achieve the same freeze point protection.

**Full Concentrate = less storage + better performance
+ more economical in use**

Blue BS6580

- 2 Year life
- Older engines

RedOAT

- Premium 5 Year life

Green HOAT

- Premium 3 Year life

Purple Si-OAT

- Premium 5 Year life

**TO FIND OUT MORE CONTACT
YOUR LOCAL BRANCH TODAY!**



SIP's NEW PROFESSIONAL RANGE OF BOOSTERS

Industrial quality over 3 technology applications

ABSORBENT GLASS MAT (AGM)

Sealed lead acid SLA batteries that use a combination of lead and sulfuric acid absorbed into a very fine fibreglass mat.

ADVANTAGES: Long cranking duration • Reduced cost • Reliability • Can be used as a Power Source

SIP ITEM NO: 07178

SIP Pro Booster 6400 12/24 V

- 6400 A (12 V)
- 3200 A (24 V) boost peak rate
- 3050 A (12 V)
- 1525 A (24 V) cranking rate
- 2x 12 V DC output sockets
- True 2x 33 Ah battery capacity
- ON/OFF switch
- Digital display
- Reversible polarity alarm
- Complete with mains fast charger
- Wheel-mounted with retractable handle



ONLY
£899.99 EX.VAT

SIP ITEM NO: 07191

SIP Pro Booster Truck HD 12/24 V

- 6200 A (12 V)
- 3100 A (24 V) boost peak rate
- 2340 A (12 V)
- 1170 A (24 V) cranking rate
- 12 V / 24 V internal battery voltage
- 2x 42 Ah battery
- 12 month battery warranty
- Complete with 20 Litre / 13 Bar air tank
- ON/OFF switch • Digital display
- Reverse polarity alarm
- Complete with mains fast charger
- Supplied with 700 Lumens worklight
- Wheel-mounted



ONLY
£1599.99 EX.VAT

CAPACITOR (BATTERYLESS)

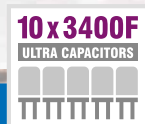
Known as Ultracapacitors, are a type of advanced capacitor that are used in high amperage frequent charge/discharge applications.

ADVANTAGES: High Current Performance • Light weight • Fast Recharge • Longer product lifespan • Unlimited shelf life

SIP ITEM NO: 07107

SIP SC Pro Booster 18000 12/24 V

- 12 V / 24 V heavy-duty capacitor start booster
- 10x 3400F ultra-capacitors
- 18000 A @ 12 V
- 9000 A @ 24 V boost peak rate
- 4400 A @ 12 V
- 3400 A @ 24 V cranking rate
- Supplied with fully automatic charger
- Heavy-duty brass clamps
- ON/OFF switch
- Digital display
- Reverse polarity alarm
- Built-in safety fuse

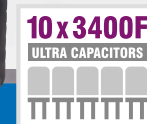


ONLY
£799.99 EX.VAT

SIP ITEM NO: 07106

SIP SC Pro Booster 18000XP 12/24 V

- 12 V / 24 V heavy-duty capacitor start booster
- 10x 3400F ultra-capacitors
- 18000 A @ 12 V
- 9000 A @ 24 V boost peak rate
- 4400 A @ 12 V
- 3400 A @ 24 V cranking rate
- Supplied with fully automatic charger
- Heavy-duty brass clamps
- ON/OFF switch
- Built-in safety fuse
- Wheel-mounted with retractable handle



ONLY
£899.99 EX.VAT

HYBRID

Combine both AGM batteries and Ultracapacitors to create a 'best of both' system that capitalises on the advantages of both technologies.

ADVANTAGES: High starting current • Long cranking duration • Increased AGM battery life • Lighter weight

SIP ITEM NO: 07134

SIP SC Pro Booster Hybrid 7 12 V

- 8000 A boost peak rate
- 1500 A cranking rate
- 5x 1500F ultra-capacitors
- True 15 Ah battery capacity
- 12 V DC output socket
- Hybrid AGM technology
- Reversible hook-up alarm and indication
- Circuit breaker protection



ONLY
£599.99 EX.VAT

**A COMPREHENSIVE
RANGE OF OVER
20 BOOSTERS
TO CHOOSE FROM**

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machinery specialists since 1968

Sip
SIP INDUSTRIAL



Specialist in additives

ECO DIESEL

ANTI-SMOKE WITH CATALYTIC COMBUSTION IMPROVER

Reduces black smoke, improves combustion, cleans the fuel system and compensates for the lack of lubricity of low sulphur fuels.

DPF REGENERATOR 1/500

Clears blocked diesel particulate filters and reduces soot emissions.

FUEL BIOCID

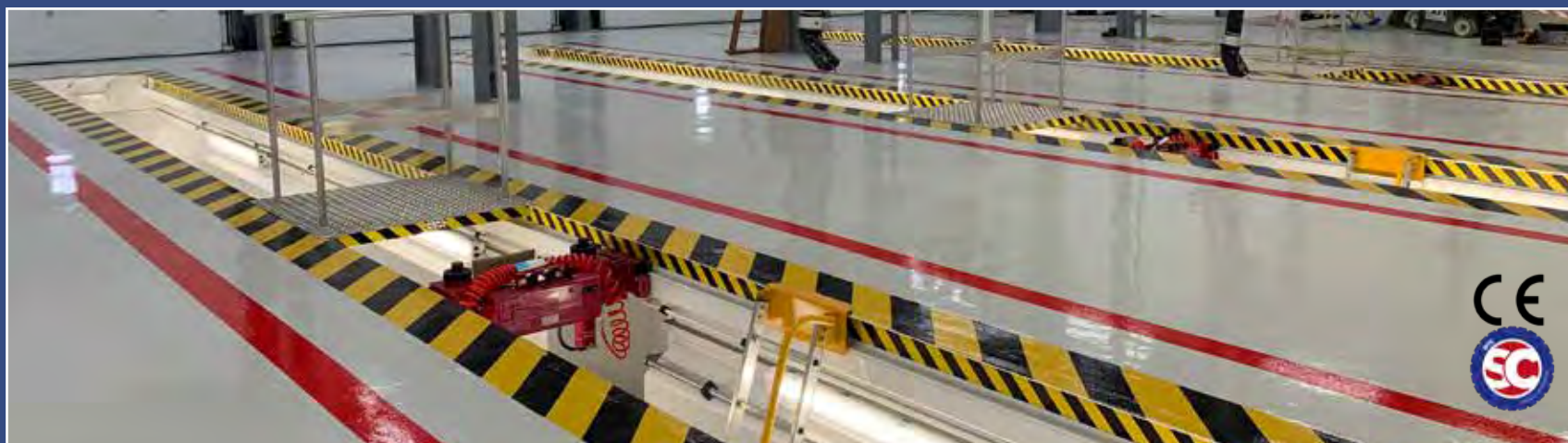
Disinfects small fuel tanks of trucks, boats, vehicles and stationary engines.



Find out more

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Cost-effective cleaning solutions to keep your diesel fleet on the road



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WORKING & MAINTENANCE PITS

INSPECTION & TEST PITS

WASHDOWN PITS & RAMPS

PremierPits®
PREFABRICATED VEHICLE PITS

Premier Pits – The UK's No.1 Prefabricated Pit Company supplying the Commercial Vehicle & PSV industries for 40 years. Improve the efficiency of your workshop with our range of inspection pits and washdown solutions, built to the highest CE certified standards.

To find out more call your local branch today!

BrakeMate

Eliminate heavy lifting of brake assemblies using this revolutionary elevated service platform for brake disc maintenance. Reduce the risk of injury whilst saving time and money.





TEXTAR®
BRAKE TECHNOLOGY

'FIRST TO MARKET' SCANIA BRAKE PAD FOR BUS AND COACH RISES IN POPULARITY

One of the global specialists in brake friction technology, Textar, has said that its 'first to market' brake pad for Scania bus and coach applications is rising in popularity as more vehicles enter the independent automotive aftermarket.

The OE replacement part number 2933102, for vehicles aged 2016 onwards, is developed beyond ECE R-90 quality regulations, to ensure it meets the highest standards of braking performance, durability and comfort through intensive testing.

Textar has paved the way for achieving the highest levels of quality and safety for its braking components, found across the entire range of more than 600 disc brake pads and drum brake linings for commercial vehicles.

"UP TO 3 YEARS TO DEVELOP FRICTION PRODUCT"

It takes up to three years to develop a friction product, during which time each new friction component is subjected to the most rigorous tests before its market launch, including up to 300,000 kilometres of testing on the road and up to 2,000 hours of dynamometer testing, with computerised evaluation of braking performance and wear pattern and rigorous homologation testing in real life conditions.

When it comes to lighter vehicle components, Textar is also the trailblazer in this sector, as its brake pads are manufactured with the new lightweight backing plate from TMD Friction's Lightweight Technology Programme, helping to reduce vehicle weight, which in turn leads to fuel savings over the service life of a commercial vehicle, and lower CO2 emissions.

Lighter than conventional commercial vehicle brake pads without compromising safety, the advantage for fleet operators is that Textar's lightweight brake pads utilise the same geometry as standard brake pads, making them a direct replacement fit.



BRAKEBOOK REVAMPED

Textar has revamped its online catalogue system Brakebook, to further enhance its service offering to fleet operators and commercial workshops. A new function now allows users to produce a catalogue separately for PSV or truck applications.

Brakebook allows customers to create printable catalogues tailored to their individual requirements and in the desired formats. Customers can create their own catalogues for the entire product range, a selection of products, articles for particular manufacturers or even for special models by using current data and the same format templates that Textar uses for its own paper catalogues.

Alongside the web-based version, the online catalogue is available via a free mobile app, which gives fleet operators and commercial vehicle workshops an optimised version of Brakebook, available for both Apple and Android phones. Like its web-based equivalent, the app shows images of brake product, enabling technicians to easily compare the measurements of a vehicle's pads or linings to the phone's reference. Also included is a barcode scanner.

Further information on Textar's full braking portfolio can be found in Brakebook, Textar's recently revamped web-based catalogue and marketing service containing cutting-edge catalogue data covering Textar's entire product range, which is free to access and helps fleet operators and commercial workshops save time when trying to find the correct brake parts.

Please visit: www.Textar.com/brakebook

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