

PRODUCT PROFILE & PROMOTION

TRY SOME
AutoTech

Delivering Optimal **Uptime!**

ISSUE 84 - NOV/DEC 2025

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Brand names and descriptions are for reference purposes only | E&OE | Contact our sales representatives for an official quotation at online.purchases@trysome.co

NORDICLIGHTS

THE SCORPIUS XTR 3500 AND 4500 ARE IN A LEAGUE OF THEIR OWN

A rugged, high-performance lighting solution that outshines the competition in durability, efficiency, and reliability — now with new 3500 and 4500 models replacing the 4401.

Trusted across demanding mining sectors.

- **24 V Only** (Reducing the potential risk of theft)
- Glass Lens
- Built-In Deutsch Plug
- Quake Dampening

Coloured Bezels for Easy Identification

- Zero Glare → Orange
 - High Beam → Grey
- (Ensures the correct lens is always fitted in the right location.)



T184-9009T
Scorpius XTR 4500
Work Light
High Beam
• 40 w
• Top-Top Pedestal



T184-9013T
Scorpius XTR 3500
Work Light
Glare Free
• 50 w
• Top-Top Pedestal

IP68
IP6K9K



NEW

Delco Remy
GENUINE PRODUCTS

39MT Starter

- **12 V**
- 11 Tooth
- 7.3 kW
- Rotatable Flange
- Cummins/ Volvo



T011003689
8200308P
STR2127

IMS **OCP**
INTEGRATED
MAGNETIC SWITCH OVERCRANK
PROTECTION

alfatronix
POWER, NO COMPROMISE.

T286512802
PV6S

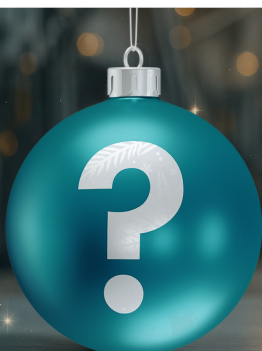
Voltage Converter

- **24 - 12 V**
- **6/10 Amp**
- 72 w
- Non-Isolated
- 250 g



89 x 87 x 50 mm

IP65



Find the Trysome Festive Baubles and...
WIN! Follow the Festive treasure hunt and find all 6 of the Trysome baubles, unscramble the letters to stand a chance to WIN AMAZING PRIZES!

Find more info on page 2.



0861 879 766



www.trysome.co.za



WARRANTY STATEMENT

Trysome warrants that all products will be covered for manufacturing faults. Trysome's warranty does not, however, extend to rectifiers, regulators, globes, fuses, or diodes.

All products supplied by Trysome are supplied and provided on the condition that we cannot be held responsible in the event that they are used for any other purpose than that specified by the manufacturer. Trysome's warranty, therefore, does not cover misuse, abuse, incorrect fitment, or application.

The customer or purchaser accepts that it is their responsibility to ensure that the product is used in accordance with the manufacturer's instructions.

The commencement date of all warranties is the date of invoice to the purchaser, unless otherwise agreed by Trysome in writing.

For bulk discounts on premium brands contact:

Dawid.Boshoff@trysome.cc

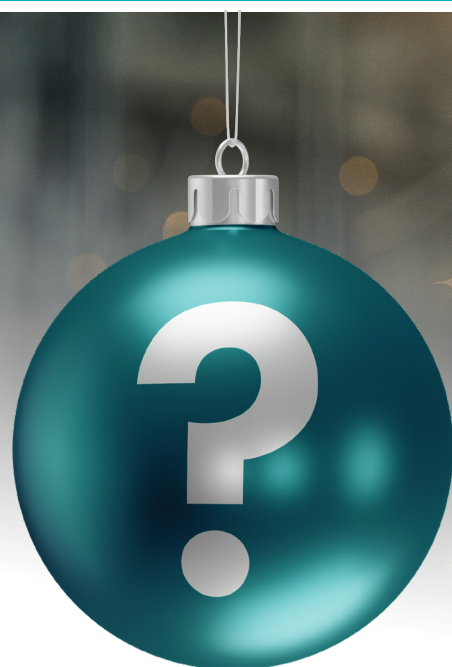
SERVICE

Trysome has its own service department with qualified technicians so that, unlike many wholesalers, we are able to provide you, our Customer, with a complete after-sales service.

Note:

- Trysome Auto Electrical Engineering (Pty) Ltd reserves the right to change terms, conditions, and specifications shown in this catalogue at any time.
- Some names and part numbers are used for reference purposes only.
- Some of our products are manufactured to order so please allow lead times.
- The information contained herein is deemed to be correct at the time of going to print, but Trysome assumes no liability for typographical errors or omissions.
- Copyright 2025 by Trysome Auto Electrical Engineering (Pty) Ltd. All rights reserved.
- E&OE

Trysome Auto Electrical Engineering (Pty) Ltd is the authorised distributor of the brands it markets.



*Find the Trysome
Festive Baubles and
Win! Win! Win!*

*Plus...
random mystery
prizes also up for
grabs!*

Follow the Festive treasure hunt and **find all 6** of the **Trysome baubles**. **Unscramble the letters** to stand a chance to **win amazing prizes!**

How to Enter:

- 1 Find all 6 of these Trysome baubles on www.trysome.co.za
- 2 Unscramble the letters and send your answer to: Phariska.Sivlal@trysome.cc
- 3 All correct submissions will be entered into a lucky draw

Terms & Conditions:

- Competition closes on 31 December 2025 and lucky draw will take place on 12 January 2026.
- The judge's decision is final.
- This competition excludes the staff and family of Trysome, its subsidiaries, and affiliates.
- Valid in South Africa only.
- Prizes to be collected from your nearest Trysome branch.
- By entering this competition you grant Trysome Group permission to publish your name, location, and/or photo on their website and social media platforms.

Disclaimer: Prizes are subject to change without prior notice. In the event that a listed prize becomes unavailable, it will be replaced with an alternative of equal or similar value.

1st Prize

NOCO GB40 BOOST® PLUS™ Jump Starter

Worth R4 186⁰⁰

*2nd Prize*

NOCO Genius® 5™ Battery Charger & Maintainer

Worth R3 455⁰⁰

*3rd Prize*

Kraftwerk Rechargeable LED Work Light

Worth R850⁰⁰



SCAN TO START

Please contact our sales representatives for an



ALTERNATORS

fabbro

T020009202B
2871A303
ALT9011

Magneti Marelli-Type Alternator

- 12 V
- 85 Amp
- LH CAT/Manitou



fabbro

T0204092104
0124625059
ALT10103

Bosch-Type Alternator

- 12 V
- 200 Amp
- HD10EB CASE



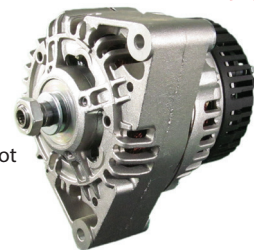
fabbro



T027909215B
IA1076
ALT7916

Iskra/Letrika-Type Alternator

- 24 V
- 55 Amp
- Double 56 mm Foot
- 10 mm Mounting Holes
- Deutz/AG/KHD

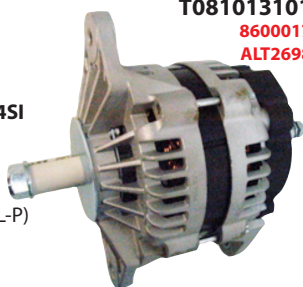


fabbro

T081013101
8600017
ALT2698

Delco-Type 24SI Alternator

- 24 V
- 70 Amp
- 4-Pin (NF-F-L-P) Oval Plug
- J180 Mount
- Cummins

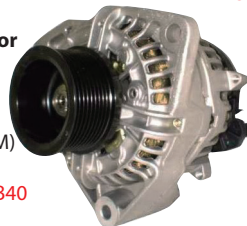


fabbro

T020409220B
0124655001
ALT1145

Bosch-Type Alternator

- 24 V
- 100 Amp
- 9 Groove
- 5-Pin (W-L-15-S-DFM) Oval Plug
- Actros/AXOR/BELL B40



fabbro

T020409237B
0124655013
ALT1277

Bosch-Type Alternator

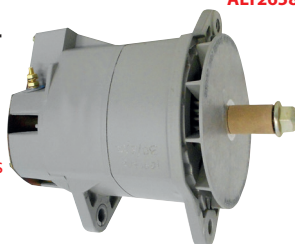
- 24 V
- 110 Amp
- 8 Groove
- 5-Pin (W-L-15-S-DFM) Oval Plug
- Feet 105 mm Apart
- Volvo FM/FH



T021109230
10459590
ALT2658

30SI Alternator

- 24 V
- 100 Amp
- J180 Mount
- No Pulley
- CAT/Cummins



T021103677
8600398
ALT2219

36SI Alternator

- 24 V
- 105 Amp
- J180 Mount
- CAT/Cummins/ Komatsu/Volvo Industrial Applications



T021009297
61000853
ALT9735 similar

40SI Alternator

- 24 V
- 160 Amp
- J180 Mount
- International Truck Engines/ Volvo/CAT/ Freightliner



TA4TUF285AP
898341397
ALT5053TP

Alternator

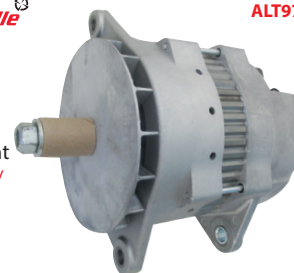
- 24 V
- 50 Amp
- Triple Pulley
- 2-Pin (S-L) Square Plug
- Compatible with Hitachi/Isuzu 6WG1/ John Deere



T022303633
BLD3314GH
ALT9705

Leece-Neville Alternator

- 24 V
- 140 Amp
- Brushless
- J180 Mount
- Caterpillar/ Cummins

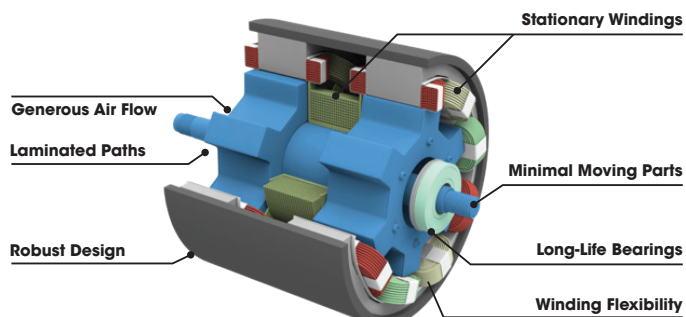


Trysome is a proud distributor of...



C.E. Niehoff & Co.
CHARGING AND POWER MANAGEMENT SYSTEMS

- Heavy-Duty Brushless
- Reduced EMI
- High Efficiency
- Long-Life Bearings
- Air Cooled
- Field Serviceable
- Multiple Mounting Options
- High Output at Low Idle Speed
- 14 V to 700 V
- 60 to 960 Amp Output





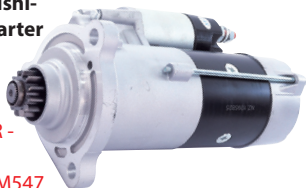
STARTERS

fabbro

T010003654B
19011501
STR2013

Delco/Mitsubishi-Type 39MT Starter

- 24 V
- 12 Tooth
- 7.5 kW
- Actros/AXOR - OM541, OM542, & OM547 Engines

**fabbro**

T012519639B
M9T66771
STR5394

Mitsubishi-Type Starter

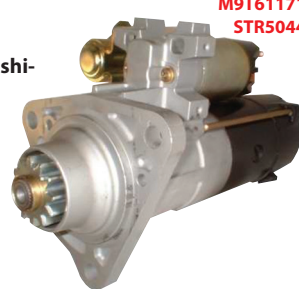
- 24 V
- 12 Tooth
- 5.5 kW
- 3-Hole Mount
- Volvo 440 Series

**fabbro**

T011103655B
M9T61171
STR5044

Delco/Mitsubishi-Type Starter

- 24 V
- 12 Tooth
- 6.0 kW
- Volvo FH12, FM12, NH12, A40D



T0104036113DR
0001416002
STR1047

KB Starter

- 24 V
- 9 Tooth
- 5.4 kW
- 3-Hole Mount
- Factory Remanufactured
- Deutz/Man/Isuzu/MB International



T011003687
8200330P
STR2656

39MT Starter

- 24 V
- 11 Tooth
- 8.2 kW
- Rotatable Flange
- CAT/Komatsu/Freightliner



IMS
INTEGRATED
MAGNETIC SWITCH

OCP
OVERCRANK
PROTECTION



T011103646
10478998
STR2642

42MT Starter

- 24 V
- 11 Tooth
- 8.0 kW



- Direct Drive
- CAT/Cummins/ERF



T011003650
10479339P
STR2652

50MT Starter

- 24 V
- 11 Tooth
- 9.0 kW
- Direct Drive
- CAT/Cummins/ERF



T0240003151AP
898376930
STR8819

Nikko Starter

- 24 V
- 11 Tooth
- 4.5 kW
- John Deere Excavator/ Isuzu 6BGIT Engine ZX 200-5G



TM8T60973AP
M8T60972
STR5158

Starter

- 24 V
- 11 Tooth
- 5 kW
- 3-Hole Mount
- Hitachi ZX270 & ZX330 Excavators/ Isuzu FTR 800/6HK1 Engines ZX330LC-5G



TM9T80971AP
M9T80971AM
STR5159

Starter

- 24 V
- 11 Tooth
- 7 kW
- Isuzu 6WG1/ Truck-EGR/ Hitachi Excavator ZX670LCR-7G Engines



TM9T82071AP
M009T82071
STR5614

Starter

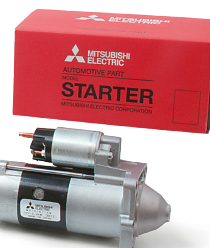
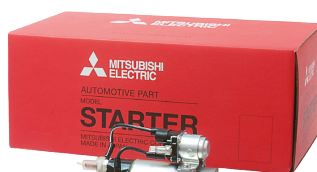
- 24 V
- 11 Tooth
- 7 kW
- 3-Hole Mount
- Isuzu 6WG1 ZW370-5A Engines



T013119607
M128R3838SE
STR9720 Similar

Delco-Type Starter

- 24 V
- 11 Tooth
- 12.0 kW
- With Jump-Start Protection
- M128R Replacement for 50MT



100% Genuine
Mitsubishi Electric
Automotive Parts

Trysome is an
official distributor
for Mitsubishi
Electric in Africa.

Please contact our sales representatives for an

WORK LIGHTS



**LED Work Light
Flood Beam**
• 9 - 32 V
• 24 w
• 2 430 Lumens



T310012304

IP67

116 x 60.3 x 138 mm



**Nordic N7301 Pictor
LED Work Light
Flood Beam**
• 12 - 24 V
• 30 w
• Deutsch Plug
• Undampened
• Down Stream (DS)
55 x 188 x 153 mm



T987-102B

IP68
IP6K9K



**Scorpius Go 410
Work Light
Wide-Flood Beam**
• 12 - 24 V
• 18 w
• Deutsch Plug
• Top-Top Pedestal
95 x 99 x 42 mm



T988-201B

IP68
IP6K9K



BEACONS



**Amber LED
Beacon**
• 10 - 30 V
• 40 w
• Amber Lens
• Surface Mount
• 11 Functions
165 x 127 mm



T720019837

IP67



**Scorpius Blue 400 Crop-Sprayer LED Spot Light
Pencil Beam**
• 12 - 24 V
• 42 w
• For Agricultural Markets
• Maintains 10 lx for 80 m
• 400 Lumens

Key Features

- Optimised illumination of boom and spray pattern
- Light colour blue, 475 nm
- Superior electromagnetic compatibility (CISPR 25 Class 5)



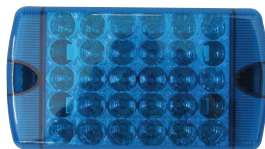
T984-801B

IP68
IP6K9K

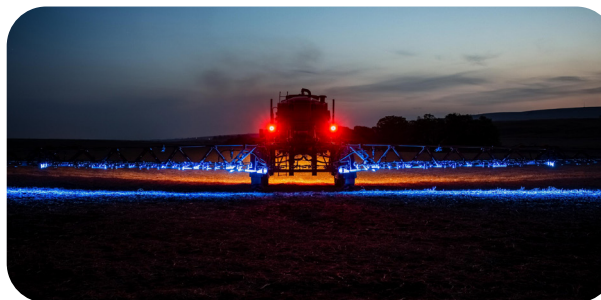
MARKER LIGHTS



Marker Light
• 10 - 30 V
• Blue
• With Flashing and Static Functions
• With DT Plug
180 x 100 x 30 mm

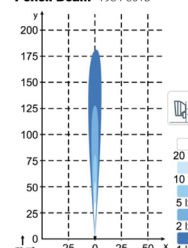


T040004727



108 x 108 x 87 mm

SCORPIUS 400 BLUE, 400 lm
Pencil Beam T984-801B



LIGHTBARS



**Mirage LED Lightbar
High Beam**
• 12 - 24 V
• 95 w
• Built-in Deutsch plug
• R122 undampened
• High-performance auxiliary light cleverly designed to fit both cars and trucks – **just flip it to suit your needs.**
65 x 116 x 520 mm



- Boost function for off-road action
- Wider than average light beam
- An optimised warm colour temperature and even light distribution gives you a clear advantage in inclement weather.
- 6 200 Lumens, 7 100 Lumens Boost
- 4 500 K

Price Excludes Installation

ECE APPROVED
R10 - Boost for Off-Road Use Only

T997-100B

IP68
IP6K9K



HEADLIGHTS



T310019738

IP65

E-MARK SAE DOT

LED Headlight Set

- CREE LEDs
- 10 w
- 1 380 Lumens
- Glass Lens
- No Bezel
- Integrated high/low beam position and turn signal lights.
- Optional mounting includes bottom and rear.
- Its features make it perfect for bakkies, SUVs, ATVs, heavy-duty vehicles, and engineering machinery.

220 x 197.2 x 80.5 mm



**Multi-Function Mine
Lightbar V2**
• 10 - 30 V
• 40 w
• 18 Flash Patterns
• With Back-up Alarm
1 150 x 100 x 30 mm



T330012408

IP67





JUMP STARTERS

NOCO
Since 1914

**GB70 BOOST Heavy-Duty
Lithium Jump Starter**

- 12 V
- 56 Watt-hour Lithium
- 2 000 Amp
- Ideal for a Wide Range of Small Vehicle Applications to Larger Vehicles with 8 l Petrol and 6 l Diesel Engines
- 1.81 kg

Ultra Safe,
Ultra Compact,
& Portable

222 x 152 x 70 mm



T120016926
GB70

2 000
Amp

IP65

NOCO
Since 1914

GB251+ BOOST MAX Ultra-Safe Lithium Jump Starter

- 24 V
- 133 Watt-hour Lithium Ion
- Starts up almost every type of vehicle and equipment, including semi-trucks (up to class 8), motor homes, buses, mining, agricultural, and construction.
- It's not just a lithium jump starter but also a portable power bank for recharging smart phones, tablets, and other USB devices.
- Recharge time - 8.5 hours
- 6.17 kg

Ultra Safe,
Ultra Compact,
& Portable



3 000
Amp

IP65

Compatible with
all types of vehicles

219 x 316 x 94 mm



T260016904
GB251

BATTERY CHARGERS

NOCO
Since 1914

T120016956
GENIUSPRO50

Genius PRO50 Battery Charger

- Precision Charging that Eliminates Overcharging
- Fully Automatic Professional Smart Charger
- 6 V, 12 V, and 24 V Automotive Charging
- 1.51 kg

50
Amp

IP20



208 x 92 x 59 mm

Compatible with
all types of vehicles

Ultra Safe,
Ultra Compact,
& Portable

LOW-VOLTAGE DISCONNECTS

alfatronix
POWER, NO COMPROMISE.

Low-Voltage Disconnect PowerTector

- 9 - 32 VDC Input (Automatic Referencing)
- 40 Amp
- 155 g
- Fully Programmable
- CE, UKCA, and E (Automotive) Marked
- Meets ISO7637-2 International Standard for 24 V Vehicles

All PowerTectors from 40 A upwards are mounted in a rugged die-cast aluminium casing with glass-filled polycarbonate cover providing terminal protection and insulation.

76 x 78 x 33 mm



IP65

T286512827
PT40

alfatronix
POWER, NO COMPROMISE.

**Low-Voltage
Disconnect
PowerTector**

- 9-32 VDC Input (Automatic Referencing)
- 60 Amp
- 155 g

76 x 78 x 33 mm



IP65

T286512828
PT60

CONVERTERS

alfatronix
POWER, NO COMPROMISE.

**Voltage
Converter**

- 12 - 24 V
- 10/12 Amp
- 12 VDC Input
- 24 VDC Output
- 240 w
- Non-isolated
- 850 g

217 x 87 x 50 mm



IP65

T286512817
DD12-24 240

alfatronix
POWER, NO COMPROMISE.

**Voltage
Converter**

- 24 - 12 V
- 12 Amp
- 144 w
- Isolated
- Ruggedised
- 690 g

186 x 91 x 52 mm



IP65

T286512842
PV12i-RU

Whether you are involved in the automotive or marine markets, or are specifying original-fit components at OEM level, we have a wide range of products to suit your needs!



alfatronix
POWER, NO COMPROMISE.

Please contact our sales representatives for an



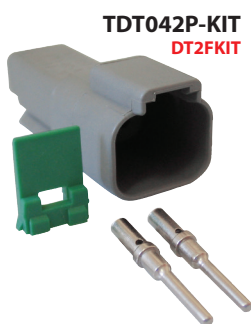
CONNECTOR KITS

EVERY CONNECTION COUNTS

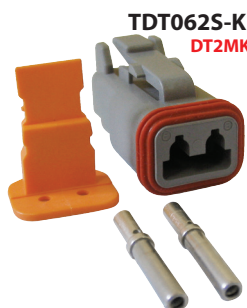
TE Connectivity Connectors offer different shapes, latching mechanisms, mounting styles, and materials to meet diverse application requirements and offer accessories to further expand the series' flexibility.



**Deutsch
2-Way Female
Connector Kit**
• DT Series



**Deutsch
2-Way Male
Connector Kit**
• DT Series



**Deutsch
3-Way Female
Connector Kit**
• DT Series



**Deutsch
3-Way Male
Connector Kit**
• DT Series



**Deutsch
4-Way Female
Connector Kit**
• DT Series



**Deutsch
4-Way Male
Connector Kit**
• DT Series



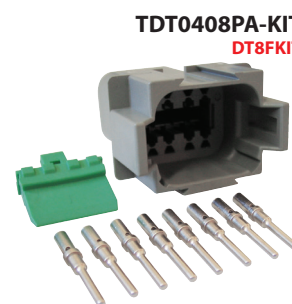
**Deutsch
6-Way Female
Connector Kit**
• DT Series



**Deutsch
6-Way Male
Connector Kit**
• DT Series



**Deutsch
8-Way Female
Connector Kit**
• DT Series



**Deutsch
8-Way Male
Connector Kit**
• DT Series



**Deutsch
12-Way Female
Connector Kit**
• DT Series



**Deutsch
12-Way Male
Connector Kit**
• DT Series





CONNECTOR KITS



VISIT OUR WEBSITE
for a full contents list

Deutsch DT Series Large Connector Kit

- Environmentally Sealed Transportation Connectors
- Tactile and Audible Assembly Feedback
- Field-Proven Long Service Life
- Engine Compartment Rated
- Meets Most Harness Design Requirements
- Superior Environmental Seal
- Low-Cost, High-Reliability Terminals for Data & Signal Transmission
- No Crimper



T440008617

603
Pieces



VISIT OUR WEBSITE
for a full contents list

Deutsch Connector Kit

This 320-piece Automotive Electrical Connector Kit is tailored for the Deutsch DT Series, offering dependable and long-lasting connections for a variety of automotive uses. The kit includes a variety of receptacles, plugs, wedgelocks, pins, and sockets providing a complete solution for your wiring needs.



T22001581200

We are an
official
Distributor
of
TE Connectivity
Products



CONNECTORS

Built to CAT Spec.

Image	Part No.	OE No.	Description	Contact Size	Colour
	T21001631693	776427-1	2-Way Ampseal 16 Plug Assembly	1.5 mm	Black/Red
	T21001631694	776429-1	3-Way Ampseal 16 Plug Assembly	1.5 mm	Black/Red
	T21001631695	776433-1	6-Way Ampseal 16 Plug Assembly	1.5 mm	Black/Red
	T21001631696	1717672-1	2-Way Ampseal 16 Cap Assembly	1.5 mm	Black/Grey
	T21001631697	1717673-1	3-Way Ampseal 16 Cap Assembly	1.5 mm	Black/Red
	T21001631698	1717674-1	4-Way Ampseal 16 Cap Assembly	1.5 mm	Black/Red
	T21001631699	1717675-1	16-Way Ampseal 16 Cap Assembly	1.5 mm	Black/Red

Please contact our sales representatives for an



WARNING TRIANGLES



T265115601

LDV Warning Triangle in Container

- Single



EXTINGUISHERS



T220015518

Fire Extinguisher

- ABC Type
- 9.0 kg
- Also available in 2.5 kg



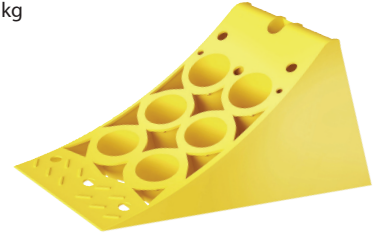
WHEEL CHOCKS



T26001561444

E36 Wheel Chock

- For 3-Ton Axle Load
- 0.44 kg



FIRST AID KITS



T2200158277/T220015582
RBFFIRSTA/M63005FASB

First Aid Medical Kits

- Reg 3 or Reg 7



CARGO NETS



T2600156399

LDV Cargo Net



2 x 3 m

FLAGS



T540015616B

Buggy Whip with Reflective Netted Flag & Sleeve

- 3 m
- 2 Pieces



Sealed Maintenance-Free Batteries

Maximum power, every time!

Trysome boasts a broad auto-electrical product range which includes the **Trylec**, **TrylecHD**, and **TrylecXHD** Premium Battery Range.

When reliability is everything you need to get going quickly, our batteries are perfect. Whether it's for trucks, buses, or construction vehicles the ultra stable impact-proof polypropylene casing and high-performance specifications are specially designed to meet high-endurance demands.

Key advantages:

- Silver Calcium
- Fully sealed maintenance-free (reduces costs and risks)
- Ultra longer service life
- Massive cranking power
- Extreme cycle endurance
- Best in class against spill and leakage
- Optimised power for guaranteed starting in all temperatures
- Outstanding recharge acceptance
- Highest vibration resistance - V3 rating
- Labyrinth safety lid - with central degassing
- Integral flame arrestors
- 24-month warranty



TRYLEC BLACK SERIES **TRYLEC^{HD}** RED SERIES **TRYLEC^{XHD}**





OBJECT DETECTION SYSTEMS



BLIND SPOT COVERAGE FOR THE LARGEST VEHICLES IN THE WORLD!

Giving you operational peace of mind.

COMING SOON
PreView Sentry 79 GHz
Detects objects up to
40 m ahead.



PreView® Sentry

PreView Sentry accurately identifies the location and velocity of **up to 16 people or objects simultaneously**. Sentry has a fully adjustable detection zone, with the ability to detect objects from the face of the radar **up to 30 metres**, and the width of the detection zone is adjustable to fit almost all vehicle types.



PreView® Side Defender II

PreView Side Defender II, the industry's most advanced side object detection solution, has been **developed specifically for the over-the-road (OTR) markets** including trucking, municipalities, waste, and recycling. The Side Defender II system actively warns operators with audible and visual alerts, in order for them to take the appropriate actions to mitigate collisions.

- Rugged, Reliable Object Detection Technology
- Reduce and Eliminate Preventable Collisions
- Decrease Vehicle Downtime
- Improve Efficiency of Work Sites
- Keep People and Property Free from Harm



OVERHEAD VOLTAGE DETECTION



ONE - TOUCH
Exclusion Zone

The **ProxyVolt PV8-PRO** is a next generation power line warning system supporting the safe operation of plant and equipment working within the proximity of high-voltage power lines.

The **PV8-PRO** combines microprocessor technology with ProxyVolt's proven detection circuitry to identify the electrostatic field of any AC high-voltage power line; no matter what the current.

The **PV8-PRO** introduces a new modular design featuring a concealed die-cast housing and a 7-inch touch-screen display, delivering operators a user-friendly interface via ProxyVolt's "Signature" application.

- One-Touch Exclusion Zone Setting
- PIN-Protected User Interface
- Traverse Mode
- Acknowledge Timer
- On-Screen Proximity Graph & Proximity Integer
- Built-In Inclinometer
- System Safeguards
- 12 V or 24 V Operation
- Inputs / Outputs to Control External Devices & Audible Alarm State



ALCOHOL BREATHALYSER

ALCOSCAN

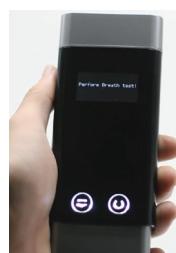
Alcohol Breathalyser with Ignition Interlock

This Interlock Breathalyser is designed to be fitted into vehicles to prevent drivers from starting a motor vehicle when they are confirmed to be under the influence of alcohol at a pre-set level.

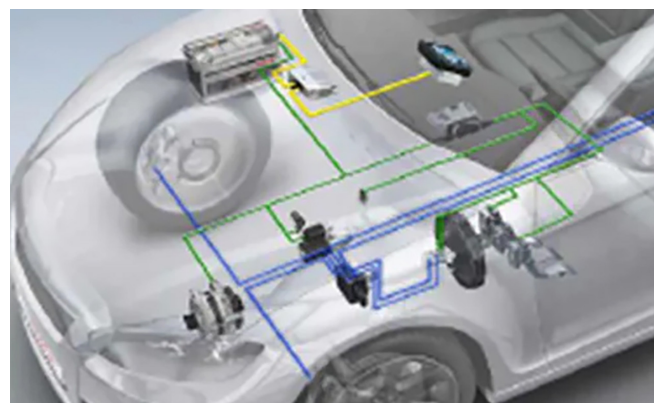
The product consists of a handset for the breathalyser test and an interlock control box for the electrical connection to a vehicle.

Breathalyser Handset:

- **Alcohol Sensor:** Fuel Cell Sensor to detect alcohol in breath
- **Temperature Sensor:** Temperature detection, environment, breath, etc.
- **Flow Sensor:** Detects breath pressure & volume of exhaled air
- **Altitude Sensors:** Adjustment of breathing deviation according to altitude
- **Breath Sampling Tube:** The structure that accepts breathing under certain conditions
- **Chamber:** Maintains exhaled breath conditions (temperature & humidity)
- **Pump:** Structure that accepts a certain amount of breathing time
- **MCU:** Management of measurement algorithm
- **Memory:** Stores the measured reference value and the measured result value
- **Display:** Displays the status and measurement result values
- **Buzzer:** Indicates the status and measurement result as sound



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ALX3000



Please contact our sales representatives for an



REALTIME MONITORING



The LX40 Series

The Telematics Device That Puts You in Control

More than just a device, **The LX40 Series** represents a game-changing platform for the telematics industry. With broad latitude to control device behaviour and communication, LX40's scripting capabilities enable true customisation. Telematics providers are empowered to exercise their creativity and create distinct value – or de-risk large projects – exactly as they need to. **Furthering flexibility** is the LX40's family of product variants, with a device to suit any deployment scenario. Choose the right hardware variant to cover simple tracking, vehicle CAN monitoring, or a myriad of other possibilities. With robust cellular coverage, remote management and update capabilities, and a variety of available accessories, **the LX40 Series has the options you need for deployment success.**

Highlights



Build highly customised telematics solutions.



Five device variants for varying deployment needs, all on one software platform.



Full control over the in-vehicle solution.



Remote device management platform for script management and configuration.

AIR MANAGEMENT



PRE-CLEANERS



Series 9000 Pre-cleaner Powerful Ejective Technology

Increased Filter Life Means Decreased Maintenance Downtime

Air filter life is directly related to the amount of debris ingested through an engine's air intake. Installing a Sy-Klone Series 9000® Air Pre-cleaner as the first stage of an air intake system prevents the majority of heavier-than-air particles from entering the system. This results in longer air filter life, more efficient engine performance, and decreased maintenance expenses.

Series 9000 Models



Air Flow Range:

Nine models in sizes 2" to 8" range from 10 - 1 400 CFM (0.28 - 39.64 m³/m) and much higher with multiple-unit installations.

Mounting & Equipment Types:

Mounts on all vertical and horizontal air-cleaner housings, on all machines, replacing tube-body systems or internal pre-cleaners.

Maintenance:

Self-cleaning & routine maintenance-free.

Applications:

Off-road conditions, construction, mining, forestry, waste, agriculture, military, and more.

Debris Types:

Expels all types of mixed debris, including mud, snow, rain, leaves, sawdust, chaff, and dust. Heavier debris requires additional heavy debris screen, and Ag Screen is extremely effective against chaff.

VEI

ONBOARD WEIGHING TECHNOLOGY

PRECISION LOADING THAT OPTIMISES PRODUCTIVITY!

Every load costs energy, fuel, and time — and guessing the weight can cost even more.

With smart on-board weighing and payload management, operators gain real control over every movement, reducing haulage costs and boosting productivity across the fleet.

Optimised Loads = Optimised Profit



User-Friendly

Designed with operators in mind — it speaks your language, follows your workflow, and delivers exceptional results because it was designed by real users like you.



Fast

Intuitive navigation designed by people who understand the job. No second-guessing — just quick access, clear actions, and a tool that works as fast as you do.



Simple

Built on a modular platform, it adapts as your needs evolve. Upgrade and configure it easily to match your work, not the other way around.



millennium

Entry-level on-board weighing for production monitoring and optimal loading.



helperM

Limited-level onboard weighing for the safety of optimal loading. Simple to use, robust, and essential.



helperXE

Advanced-level onboard weighing with CANbus technology for production, handling, and sales monitoring.



helperX

Advanced-level onboard weighing for production, handling, and sales monitoring.



REALTIME MONITORING

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AUTO-ELECTRICAL ENGINEERING
Delivering Optimal **Uptime!**