UKAP

UK AUTOMOTIVE PRODUCTS

LIGHTING & HARNESSING
solutions

WHY CHOOSE UK AUTOMOTIVE PRODUCTS?

EFFICIENT

Our plug and play harnesses and kits are quick and easy to install, freeing up engineers to work on more specialist tasks.

RELIABLE

Our extensive testing ensures that only the best quality products leave our factory.

VALUE

We provide a fast turnaround without compromising on quality.

PERSONAL

Do you have a specific requirement? Thanks to our strong supply chain we can work with you to find the products and develop the system that suits your needs.

FLEXIBLE

Our personal service is one of the many reasons our customers enjoy dealing with us. Let us know your requirements and we'll be happy to help.

QUALITY

All of the products, cables and seals in our harnesses are IP rated to protect against moisture and particulate ingress.

During the past 20 years UKAP have become one of the leading automotive lighting suppliers. We work with truck body builders, OEM and the military to provide automotive lighting solutions. Also we stock a wide range of reverse alarms, object detection, over moulded connectors and wiring harnesses. Our own manufacturing base means we can offer you state of the art, bespoke wiring harnesses. We combine them with international brands to create automotive lighting kits. UKAP are proud to be ISO 9001 accredited.

Truck | Trailer | HGV | Off-road | Motorbikes

OVER-MOULDING

Over-moulding is the best way of protecting cable against water ingress and physical wear. All our connections are over-moulded as standard.

CABLE

We use the best quality copper cable for our harnesses, but this can be changed for twin core or fibre cable if required.

QUALITY

All our harnesses are made to IP65, protecting them against water and particulate ingress.

LIGHTING ASSEMBLIES

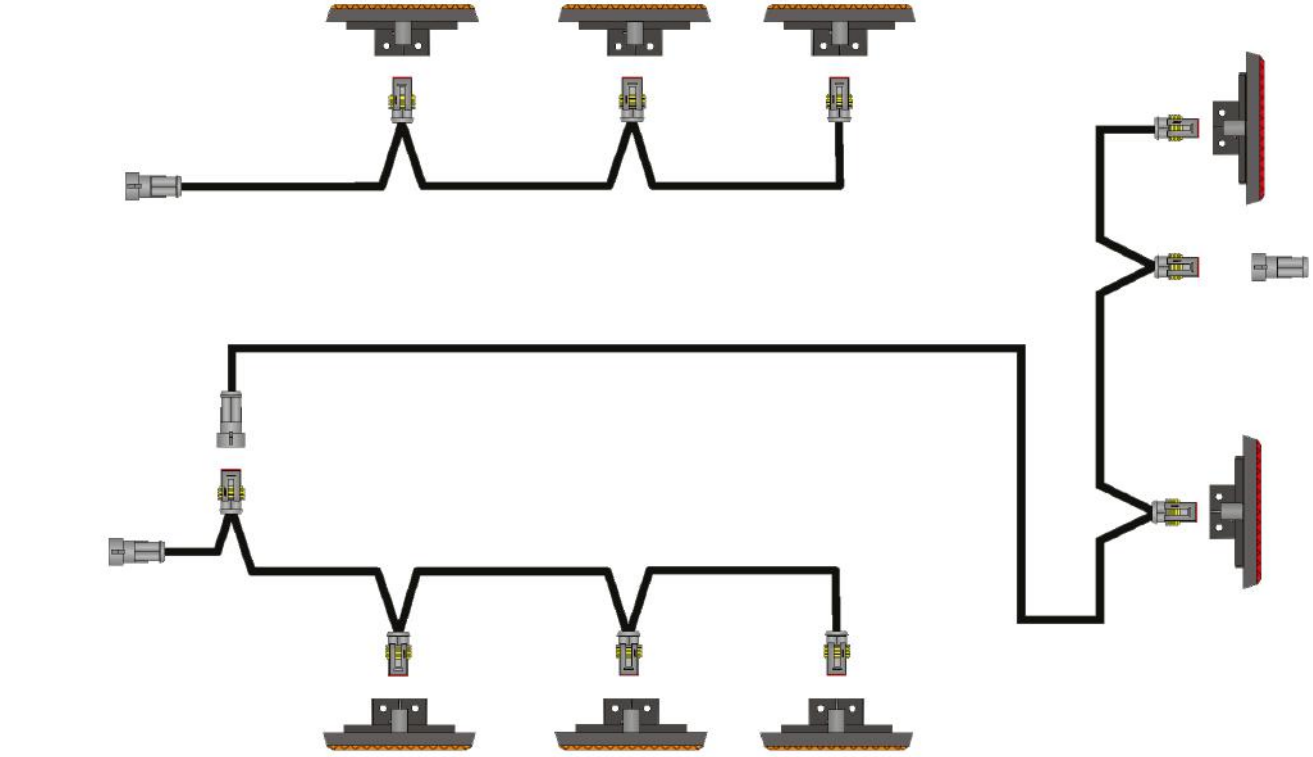
We offer bespoke harness kits which contain the harness and all equipment you need specific to your build.

MANUFACTURED IN BRITAIN

Our harnesses are designed and built in Britain, then shipped from our warehouse in the West Midlands.

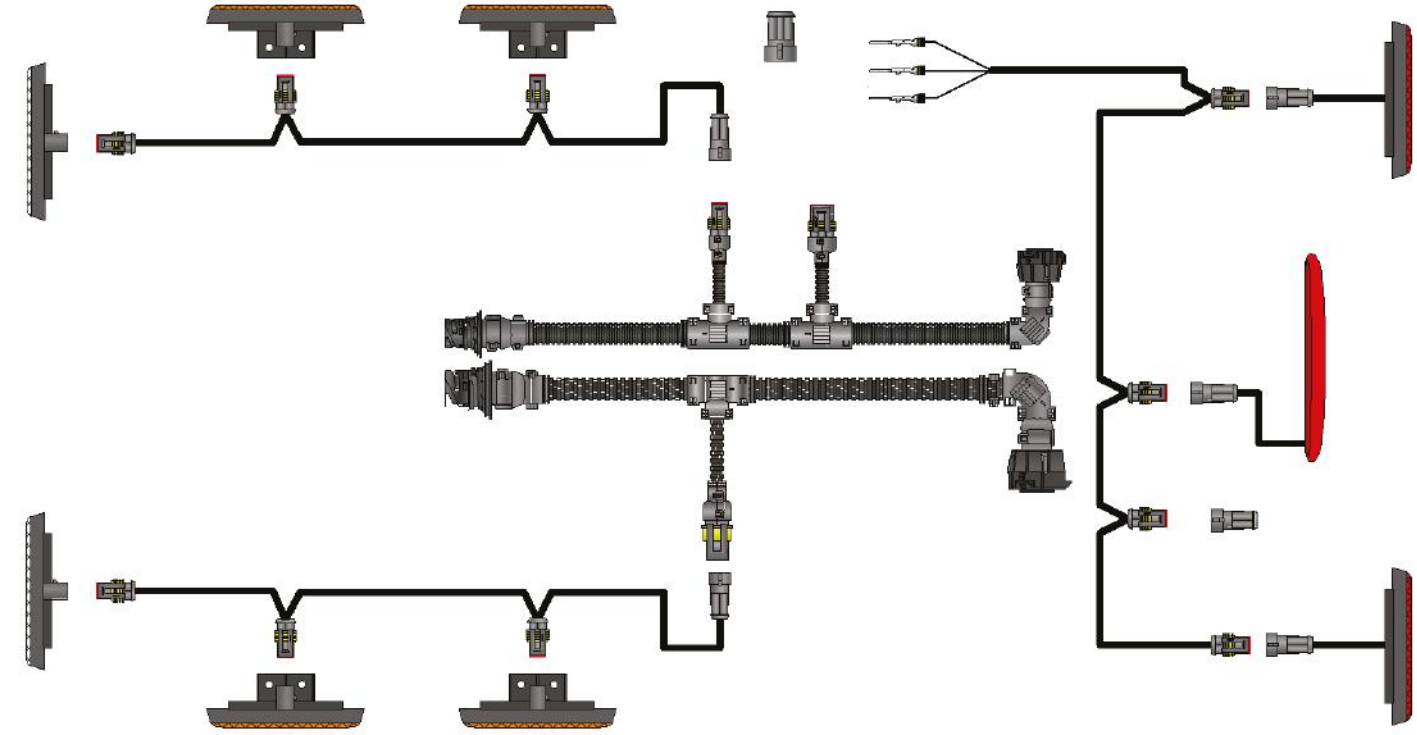
DAF 7.5 TONNE CABLE KIT

This DAF kit is one of our most popular, comprising of three side markers for each side of the vehicle and two rear markers and our own fully over moulded and supersealed looms.



RENAULT KIT WITH HIGH LEVEL BRAKE LIGHT

Our Renault kit contains side markers, rear markers and high level stop light. All the connections you need are included for an easy and quick fit out.



HARNESS KITS

HARNESS COMPONENTS

If you need to add more accessories or increase the harness length, we can adjust the number of takeoffs or the length of leads to suit your specific vehicle build.

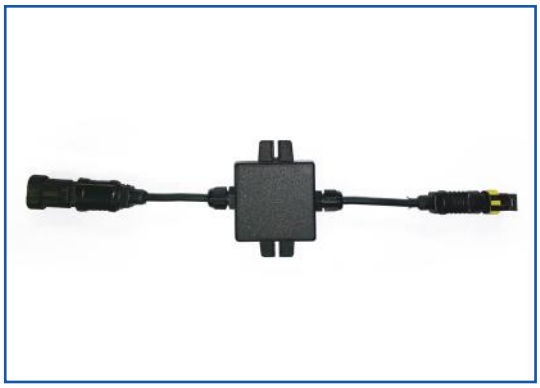
TAKE-OFF • T PIECES • EXTENSIONS

CONNECTORS

We can swap the connectors on all of our accessories or change out male or female plugs for the opposite to suit your requirements. All of our connections are overmoulded where possible for maximum protection for the cable connection.

SUPERSEAL • MIZU • JUNIOR POWER TIMER

ADAPTATIONS



FLASHING MARKER CONVERSION 793467

Convert any of our lights to a flashing beacon by adding our PAL conversion extension to any of our kits.

REVERSE ALARM ADDITION 16138

Add a reverse alarm to any of our harnesses with this kit which includes all cabling and a BBS-87 medium duty white sound reverse alarm.

MERCEDES SPRINTER BLIND SPOT SENSORS

THE PROBLEM

Mercedes have added a blind spot motion sensor to their Sprinter vans. The pack includes two blind spot sensors to be installed at the rear of the vehicle, two brackets, two covers, screws and a harness interface in the driver seat box.

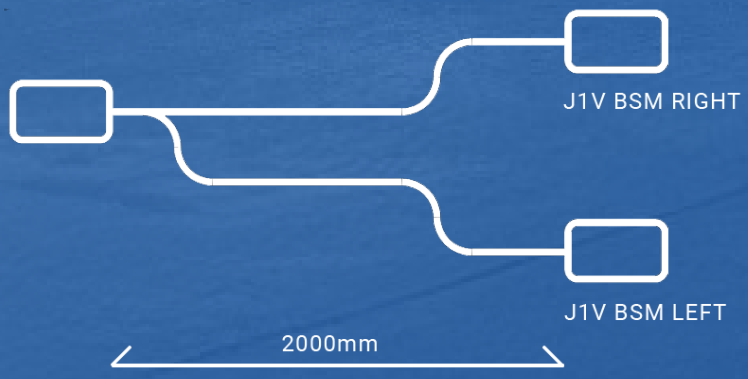
A wiring harness is required to connect the blind spot sensors to the main power circuit of the vehicle. What the pack doesn't include, however, is a harness to connect the sensors to the main power harness of the vehicle.

OUR SOLUTION

Together with our partners we designed and produced the first wiring loom to fit these sensors.

Our harnesses offer some of the highest quality on the market. All of our cable connections are overmoulded to ensure a sturdy, long lasting and reliable connection that's water resistant to IP67.

Our plug and play design means the harness can be installed in just three clicks – connecting the two blind spot sensors and the bodybuilder's plug. No additional tools or specialist knowledge are required to be able to fit the harness.



MARKERS AND POSITION LIGHTING

Our range of markers and position lighting include front, side, rear and combination lights. Different mounting options and brackets are available, as well as different terminations including overmoulded superseals.

INTERIOR AND BANKSMAN LIGHTS

Light your work area without compromising on space with our high brightness, low profile interior lights and banksman lights. We offer interior lights for all trucks including refrigerated vehicles.

OBJECT DETECTION AND REVERSE ALARMS

From reverse alarms to ultrasonic detection systems, we have solutions for every level of object detection. We can also supply a camera kit which contains all the equipment needed to wire up your system.

WORK LAMPS

We have some of the brightest work lamps on the market including lamps for off road vehicles and boundary lamps for forklift trucks. Our various mounting options allow easy installtion wherever you need a light field.

CONSUMABLES

BULBS

Lucas' huge range of over 600 products covers the smallest tachograph bulb to the latest xenon headlights so we'll be able to find you a bulb for almost every application.

BATTERIES

We only sell the batteries that we know and trust so you get a reliable and long lasting battery. We hold all the most common car batteries as well as ones for marine applications and others.

CABLE

Our full range of low voltage single and multi core cables can be bought by the metre for lower prices and less wastage. We also stock a wide range of cable management products.

CONSUMABLES

All the terminals you need for connecting your cables including copper tube terminals, butt splices, fuses, battery terminals, pre-insulated terminals and bootlace ferrules.

ROTATING ELECTRICS

We have plenty of other auto electrical parts including relays, alternators and starter motors.

TOOLS

From crimp tools to wire strippers, we have all the tools for you to fit our products easily. We have whatever you need, from digital testers to battery booster packs.

FOR MORE PRODUCTS, COME IN AND VISIT OUR TRADE COUNTER OR CONTACT US

Unit 4 Key Point, Cannock
WS12 2FN

Mark Smallman
07716 310907

CABLE AND CABLE MANAGEMENT

Cable • Conduit • Heatshrink and heatshrink packs • Cable ties • Cable tie bases • Tape • Tools

ROTATING ELECTRICS

Alternators • Terminals • Deutsch connectors • Relays • Fuse kits

BEACONS AND LIGHTING

Beacons • Bulbs • Combination lights • Marker lights

BATTERIES AND ACCESSORIES

Batteries • Battery charge kits • Terminals • Cabling • Jump leads • Charge testers

PARTNERS

BRIGADE

Lucas

Labcraft
DESIGN LED LIGHTING

Truck-Lite

PEREI

DURITE

WAJ

VARTA

LAP
ELECTRICAL

ESG®
ECCO SAFETY GROUP

FORVIA
HELLA

RING®

J.W. SPEAKER®

Engineered. Lighting. Solutions.

AUTOMOTIVE | POWERSPORTS | INDUSTRIAL

0346483
AMBER INDICATORS

Jeep Wrangler amber indicators

0556961
EVO 2 PRO HEADLIGHTS

High/low beam headlight

0550463
AUXILIARY LIGHTS

Off-road auxiliary lights with driving beam

0555353
OFF ROAD LIGHTS

Bright white flood lights for off-road use

SEE THE FULL RANGE ON OUR WEBSITE

PARTNERS

BRIGADE

Lucas

Labcraft
DESIGN LED LIGHTING

Truck-Lite

PEREI

DURITE

WAI

VARTA

LAP
ELECTRICAL

ECCO

FORVIA
HELLA

RING

J.W. SPEAKER®
Engineered. Lighting. Solutions.

AUTOMOTIVE | POWERSPORTS | INDUSTRIAL

0556961

EVO 2 PRO HEADLIGHTS

High/low beam headlight with DRL

0346483

AMBER INDICATORS

Jeep Wrangler amber indicators

0554573

FOG LIGHTS

Plug and play carbon fibre fog light pair

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