# ehliehts

from



VAP VAPORMATIC

18" Yellow Seat suitable for John Deere Gator Part no. VLD1836

**Top Selling Products** 



Screwdriver Set 12 Piece Part no. VLA1208



DAB DMR **Short Body Radio** Part no. VLC5797



HD Wifi 110° **Colour Camera** Part no. VLC5092



suitable for Agricultural, Industrial and Automotive applications

- WORKSHOP TOOLS
   AUDIO VISUAL
   PAINT
- TRACTOR ACCESSORIES
   SEATING
   TRAILER
  - LINKAGE CAB GLASS LUBRICATION
    - . HANDLING LIGHTING PTO •

Parts you can TRUST















# Compact Impact Wrench - 813Nm / 18V

3 levels of power for better machine control.
3 auto-stop modes to limit the tightening torque during assembly work. Instant stop when trigger is released; prevents damage to the object and secures the user.

I ED to illuminate the work and detachable belt hook.

Part no. **VLA1715** (Does not include battery or charger)

Also available as a kit Part no.

**VLA1716** 

1/2"

### BRUSHLESS MOTOR

#### Kit includes:

1 x Cordless compact impact wrench (VLA1715) 2 x 5Ah Batteries (VLC7262) 1x Charger (VLC1071)



# Impact Wrench - 1220Nm / 18V

Instantly stops when the trigger is released, to avoid damage to the work piece and for the user safety.
In-Built LED light.
Forward / Reverse selector on the sides.



Part no. **VLA1713** (Does not include battery or charger)

Also available as a kit Part no.

**VLA1714** 

#### Kit includes:

1 x Cordless compact impact wrench (VLA1713) 2 x 5Ah batteries (VLC7262) 1x Charger (VLC1071)

#### Impact Wrench - 1900Nm / 18V

3 levels of power for better machine control. The motor part is connected to the handle by anti-vibration silent blocks. Instant stop when trigger

is released:
Prevents damage to the

object & secures the user.

## 3/4"

#### BRUSHLESS MOTOR

Part no. **VLA1717** (Does not include battery or charger)

Also available as a kit Part no.

**VLA1718** 

#### Kit includes:

1 x Cordless compact impact wrench (VLA1717) 2 x 5Ah batteries

(VLC7262)

1 x Charger (VLC1071)

# Impact Driver - 203Nm / 18V

3-Speed Selection (For more precision). Automatic Shut-Off function, reducing the risk of overloading and material damage.

Circular LED strips at the tip for better visibility of the work area.

Part no. VLA1724

(Does not include battery or charger)

Also available as a kit

**VLA1725** 

# BRUSHLESS MOTOR Kit includes: 1x Cordless compact impact Driver (VLA1724) 2 x 5Ah batteries (VLC7262) 1 x Charger (VLC1071)



# POWER RANGE 18V >> 5Ah



#### M7 Power Tools: Expertise and Know-How

At Vapormatic we are introducing a range of 14 Cordless Power Tools all compatible with ONE single battery.

#### **Built to Last:**

Comes with 3-year warranty on the tool body and 1 year on the batteries and chargers. High-quality scientifically tested tools with rigorous quality check and advanced engineering that will deliver the performance and ensure reliability.

#### Professional-Grade Quality:

With powerful motors and durable construction, these power tools are the perfect choice for professionals who need tools they can rely on day after day.

#### Versatile and Adaptable:

Designed to excel in a wide range of tasks. From cutting and drilling to sanding and grinding, our tools offer the power and flexibility needed to handle any job effortlessly.

#### **Great Value:**

Experience unmatched performance with M7 power tools, engineered with cutting-edge technology and precision craftsmanship for optimal results. Invest in our tools for long-lasting reliability and the confidence to achieve remarkable outcomes in any project.

#### **Customer Satisfaction:**

M7 ensures customer satisfaction through surveys, reviews, and comprehensive warranties, striving to exceed expectations and earn trust.



# 813Nm / 18V

Battery made by SAMSUNG SDI CELL



Quick charging time: 50 minutes.

A fully discharged battery will fully charge in 50 minutes at an ambient temperature between 0 °C and 40 °C.

Part no.

**VLC7262** 

#### Lithium-Ion Battery - Battery Charger - 18V



Smart charger supplied with 3 pin adapter. LED charge indicator. Quick charge takes 50 minutes. Compatible with VLC2762 battery (not supplied).

Part no.

**VLC1071** 

#### **LED Floodlight**

- 3 Light Modes:
- 180° 450 Lumens (18 Hrs)
- 360° Low Light 550 Lumens (20 Hrs),
- 360° Max Power 850 Lumens (10 Hrs)

Part no. **VLC6222** 

(Does not include battery or charger)







Protection casing can be adjusted easily and without tools. Axis locking button to change the disk easily. 2 position handle. On/Off button, choice between continuous grinding or jolt grinding.

Part no. VLA1924

Also available as a kit

Part no

**VLA1925** 

Kit includes:

1 x Side handle

(Does not include battery or charger)

Spindle lock button for easy disc change. 2-Position on/off switch button (continuous on or 'dead man's'). Speed variator: 6 speeds. 3 position handle. The protection casing can be adjusted easily & without tools.

Part no. VLA1926

**Angle Grinder** 

- Ø 125mm

/ 18V

(Does not include battery or charger)

BRUSHLESS MOTOR

Also available as a kit

**VLA1927** 

Kit includes:

1 x Cordless angle grinder (VLA1926)

1 x Adjustable protection casing

1 x Side handle

2 x 5Ah batteries (VLC7262)

1 x Charger (VLC1071)

Orbital Sander - Ø 125mm / 3mm Orbit 18V



Compatible abrasive disc: 8-hole velcro paper Ø 125mm. Speed Variator: 6 Speeds.

Dust collection bag. The speed trigger allows to adapt the speed to the work requirements.

Soft start function. Ergonomic Handle.

Part no. VLA1931

(Does not include battery or charger)

Also available as a kit

**VLA1932** 

Kit includes:

1 x Orbital sander (VLA1931)

1 x Dust collection bag

2 x 5Ah batteries (VLC7262)

1 x Charger (VLC1071)

1 x Fabric Toolbox

#### Drill Driver - 90Nm / 18V

1 x Cordless angle grinder (VLA1924)

1 x Adjustable protection casing

2 x 5Ah batteries (VLC7262)

1 x Charger (VLC1071)

Jacobs® metal chuck (Self-tightening & self-locking). 23 release positions + a drilling position. 2 Speeds: High / Low. Impulse Function (Ideal for painted surfaces and replacing damaged screws. Removable bit holder & belt hook + 1 side handle.

Part no. VLA1719 (Does not include battery or charger)

Also available as a kit

Part no. VLA1720

Kit includes:

1 x Cordless angle driver (VLA1719)

1 x Side handle

2 x 5Ah batteries (VLC7262)

1 x Charger (VLC1071)

# ger) BRUSHLESS MOTOR (VLA1719) (VEW)

#### Hammer Drill - 90Nm / 18V

Jacobs® metal chuck (self-tightening & self-locking)
24+1 Release positions. 3 Modes: Screwdriver / Drill /
Hammer Drill. 2 Speeds: High / Low. Impulse function
(Ideal for painted surfaces and replacing damaged screws).
Removable bit holder and belt hook + 1 side handle.

Part no. VLA1722 (Does not include battery or charger)

Also available as a kit

VLA1721

#### Kit includes:

1 x Cordless angle driver (VLA1722)

1 x Side handle

2 x 5Ah batteries (VLC7262)

1 x Charger (VLC1071)

HAMMER DRILL

**BRUSHLESS** 

MOTOR

#### Impact Driver - 2Ah / 1Kg



Quick charge takes 30 minutes. LED to light up the work area. Includes:

2x 2Ah batteries 1x Battery charger



#### **Reciprocating Saw - 18V**

Electric Brake quickly stops the blade rotation when the trigger is released.

Selector Lever: Straight cutting action /orbital cutting action. Orbit action makes the blade swing slightly as it cuts, for maximum cutting efficiency.

- · LED work light with pre-light and afterglow
- · Bevel gear drive system
- Tool-less blade change
- Variable-speed trigger switch
- · Adjustable show length and inclination

(Does not include battery or charger. Consumable sold separately)

NEW

Part no. VLA1930

#### **Compact Reciprocating Saw - 18V**

Electric Brake quickly stops the blade rotation when the trigger is released. LED work light with pre-light and afterglow. Safety locking Button. Tool-less Blade Change

(Does not include battery or charger. Consumable sold separately)

Part no. VLA1933

Also available as a kit Kit includes:

Part no. 1 x Cordless compact reciprocating saw (VLA1933)

**VLA1934** 2 x 5Ah batteries (VLC7262) 1 x Charger (VLC1071)

1 x Fabric toolbag



**BRUSHLESS** 

**MOTOR** 

**MOTOR** 

BRUSHLESS

**MOTOR** 

Circular Saw - 18V

Heavy Duty, light and durable aluminium base.
Ergonomic design with soft grip handles for comfort and control. Electric brake quickly stops the blade rotation

when trigger is released. LED to illuminate the work area.

(Does not include battery or charger. Consumable sold separately)

Part no. VLA1935

Also available as a kit Kit includes:

Part no. 1 x Cordless circular saw (VLA1935)

VLA1936 2 x 5Ah batteries (VLC7262)

1 x Charger (VLC1071)

1 x Fabric toolbag

#### Jig Saw - 18V

Speed variator trigger for precise speed control. Electric brake quickly stops the blade rotation when the trigger is released. Compactible with "T" & "U" shank Jigsaw blades (not included). Adjustable base beveling from 0-4 degrees (left / right). 4-Position orbital action for smooth cutting in a variety of materials. LED to illuminate the work area. Ideal for sawing wood, aluminium & steel. Storage for blades in the base of the saw.

(Does not include battery or charger. Consumable sold separately)

Part no VLA1928

Also available as a kit Kit includes:

Part no. VLA1929 1 x Cordless jig saw (VLA1928)

2 x 5Ah batteries (VLC7262)

1 x Charger (VLC1071) 1x Fabric toolbag



#### Combination Spanners

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Part no.	Jaw Size	Length	Туре	
VLA1680	8mm	171mm	Metric	
VLA1681	10mm	140mm	Metric	
VLA1686	19mm	248mm	Metric	
VLA1692	9/16"	186mm	Imperial	
VLA1697	15/16"	320mm	Imperial	

#### 30 Piece 1/4" **Drive Metric** and Imperial **Socket Set**

Socket set includes:

- 13 x 1/4" dr. metric size (3 - 14mm) sockets
- 11 x 1/4" imperial size (1/8" - 9/16")
- 2 extension bars
- · Sliding T-handle
- · Quick release soft grip ratchet

Complete with accessories made of chrome vanadium steel, stored in a practical moulded plastic case.

Part no. VLA1599





#### Deep Reach Sockets

12pcs. Metric deep hand socket set 8mm-19mm + socket holder 3/8" drive.

80 8 60 C

Part no. VLA1613



14pcs. Star hand socket set E4-E24 + socket holder 1/4", 3/8", & 1/2" drive...

Part no. VLA1617



#### 21 Piece 3/4" Drive **Metric Socket Set**

Compact 21pc set with 17 sockets from 19-50mm. Accessories include ratchet, sliding T-Bar and 2 extension bars.

Part no. VLA1524





#### 1/2" Drive Breaker Bar

Enhanced reach and leverage due to 620mm length. Made of high quality chrome vanadium steel for strength and long life operation.

Part no VLA1551



#### 1/2" Drive Torque Wrench

Capacity: 50-250 ft-lb (67-338 Nm). Ergonomically moulded handle for added comfort, grip and durability. Length: 645mm. Supplied with case.

12 Piece Bang Through Screwdriver Set

Satin black chrome vanadium steel blades with hardened and tempered tips. Soft grip handles for exceptional grip.

Flat sizes: 3.2 x 75mm, 5 x 75mm, 6 x 38mm, 6 x 100mm, 8 x 150mm, 9.5 x 200mm

Phillips sizes: #0 - 75mm, #1 - 75mm, #2 - 38mm, #2 - 100mm, #3 - 150mm, #4 - 200mm

Part no. VLA1208



Made of high speed tool steel and all with soft grip handles. this set includes: 7 x Phillips screwdrivers (#0 - #3) and 6 x Slotted screwdrivers (0.5 x 3mm - 1.6 x 10mm). 7 x Posidriv screwdrivers (#0 / #3).

Part no. VLA1634







# **Metric Folding Wobble Hex Key**

Contoured shape with rounded profile and soft textured grips; key comfortably

fits your palm and in your pocket. High visibility size markings for fast size selection, 1-10mm.

Part no. VLA1699



#### Folding Star Key Set - 9 Piece

Precisely-sized, chamfered ends insert smoothly into fastener head. reducing wear. T8-40.

Part no. VLA1698



#### Flexible Magnetic Pick Up Tool

This pick up tool has an impressive capacity of 1.6kg (3.5lbs) so if there's a spanner, wrench or even a hammer in one of those hard to reach places. you'll get it back.

Length: 600mm (24").

Part no VLA1620



#### Reversible Quick Release Ratchets

#### **5 Piece Metric Taper** Pin Punch Set

2mm-6mm punches with tool roll.

Part no. VLA1154



### Feeler Gauge

**ENIUS** 

20 Piece set with hardened steel blades. Folds into a steel case for added protection. Locking screw allows blades to be held in position. Sizes 1mm - 0.05mm.

Part no. VLA1128\*





# **<b>EN**IUS

Part no VLA1565 - 1/4"

Part no. VLA1558 - 3/8"

Part no. VLA1566 - 1/2"

#### Multimeter

Perfect for engineers performing tests and measurements on electronic systems, automotive devices, mains appliances and installations.





#### 25 Piece Metric Combination Spanner Set

Drop forged, chrome plated and polished finish. Sizes 6-32mm. Supplied in a tool roll.

Part no. VLA1295



# 16 Piece Imperial Combination Spanner Set

16 piece drop forged, chrome plated ring and jaw combination spanner set sized from 1/4" to 1 1/4". Narrow jawed design for enhanced access and a polished



Part no VLA1294

#### 3/4" Drive Torque Wrench

Micrometer adjustable 3/4" drive torque wrench, 140-700Nm / 103-516 ft-lb, offers the user an excellent precision tool for specific torques. When torque is applied, a click can be heard and felt when desired torque is reached.

Part no. VLA1657

finish.



#### **Imperial Combination Imperial Spanner Set**

Professional 11-piece AF combination spanner set. Slim design with narrow rings enables you to get into the tightest of spaces. Supplied in a canvas tool roll. Sizes ranging from 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 7/8", 15/16", 1".

Part no. VLA1567



#### Pipe Wrench

Heavy duty with opposing jaw design to ensure locking when pressure is applied, reducing slippage. Jaw size: 18mm - 62mm.

Part no. VLA1528



Heavy duty, 3 position, adjustable oil filter pliers with soft grip handle. Jaw Capacity 50mm -115mm Plier Length: 300mm.

Part no. VLA1619

#### Adjustable Spanner

Professional quality 450mm (18") adjustable spanner. Jaw capacity 58mm.

Part no. VLA1704

# **E**NIUS

#### **Adjustable Spanner**

Professional quality 150mm (6") adjustable spanner. Jaw capacity 20mm





#### 7" Internal and External 4 Piece Pliers Set **Circlip Pliers Set**



With soft grip handles and sturdy blow moulded plastic case.

Part no. VLA1553

- · 6" sidecutter pliers
- · 6" long nose pliers with wire cutters
- 7" engineers pliers with cutter
- · 10" water pump pliers with curved narrow jaw design for extra grip.



Part no. VLA1156

#### **Emery Cloth**

Suitable for ferrous metals, rust removal, sanding and polishing. Industrial quality emery cloth roll. 25mm x 50m reels.



Fine - 150 grit Part no. VLA1650\*

**VLA1195** 

**Lazy Tongs** 

Type Riveter

Durable construction. Designed for

use with 3.2. 4 and 4.8mm diameter

Quality Tool

rivets (1/8", 5 3/2" and 3 1/6").

#### 3 Piece Self Grip Wrench Set

Set comprises of 125mm long nose and 2 x curved jaw pliers: 175mm and 200mm.



Metric Allen **Kev Set** 

Quality 9 piece ball Allen key set with folding clip. Metric sizes: 1.5-10mm.

Part no.

**VLA1508** 



#### **Digital Vernier Caliper** Gauge 300mm (12")

Electronic metric and imperial digital calipers. Supplied in a sturdy plastic case.

# **Heavy Duty Wire Brush**

Heavy duty steel bristles and robust steel scraper for maximum impact. Solid wood handle with drilled holes for hanging when not in use.

Part no. VLC1042\*



#### Plastic Wire Brush

Hand wire brush with plastic handle & brass-plated steel wire. Suitable for light cleaning of metallic and most other surfaces. Length: 245mm Brushing Surface: 135mm x 15mm

Part no VLC1047\*

Part no. VLA1186

# **Imperial**

## Pop Rivets 560 pieces

Aluminium blind rivets in the following sizes and approximate quantities:

- 1/8" x 5/16" x 100 3/16" x 3/4" x 30
- 1/8" x 1/2" x 80 • 3/16" x 1" x 10
- •5/32" x 1/2" x 50 •1/8" washers x 100
- 3/16" x 1/2" x 55







#### **Abrasives, Cutting & Grinding Discs**

#### **Metal Cutting Discs**

Manufactured using premium quality materials for a fast clean cut, these 5 star discs offer ultimate performance, long life, outstanding value and one of the best cost per cut ratios on the market. Manufactured to O.S.A. & EU safety standards and marked with EN12413. Suitable for: ferrous metal and stainless steel.

Part no.	Diameter	Thickness	Туре	
VLA1727	115mm / 4.5"	3mm	Dished	
VLA1733	230mm / 9"	1.8mm	Flat	
VLA1726	230mm / 9"	3mm	Flat	
VLA1729	115mm / 4.5"	1mm	Flat	



#### **Metal Grinding Discs**

Manufactured using premium quality materials, these 5 star discs offer ultimate performance, long life, outstanding value and excellent grinding performance across a range of metals. Manufactured to O.S.A. & EU safety standards and marked with EN12413. Suitable for: ferrous metal and stainless steel.

Part no.	Diameter	Thickness	Туре	
VLA1731	115mm / 4.5"	6mm	Flat	
VLA1420	230mm / 9"	6mm	Flat	
VLA1728	230mm / 9"	6mm	Flat	

#### Rotary wire brush

75mm x 14mm twist knot wire cup brush. Heavy duty abrasive designed to work on paint, rust, paint and concrete. Max RPM: 12.500



Part no VLC1077

#### **Crimped Wire Wheel**



150mm x 20mm high resistance wire wheel brush for bench grinders. Crimped steel wire brush for extra strength and durability. For fast removal of paint, rust, scale and other contamination. Supplied with a selection of bore reducing bushes from 32mm to 13mm to enable fitment to most types of bench grinder.

Part no VLC1081

#### **Poly Discs**

Poly abrasive discs for the effective removal of rust, paint, thermal bluing and other contaminants. Non-woven nylon web construction ensures minimal risk of surface scratching and leaves workpiece immediately ready for a primer. Lightweight fibreglass backing to absorb vibration. Ideal for tractor restoration. Maximum RPM 13 200



125 x 22mm Part no.



10



#### **Bondloc Liquid Accessories Range**

The Bondloc range is manufactured in the UK to ISO 9001 standard. Bondloc offers a diverse range of quality products to cater for the most demanding bonding, sealing and assembly applications.

#### **Instant Superglues**

**B401** Superglue Adhesive

For a range of materials including metals, plastics, elastomers, wood, paper, leather and fabric.

Loctite Ref: 401 & 414

Part no.

**VLB4282** 5g -

Part no.

10g - VLB4271



#### reaction with moisture held on the surfaces to be bonded. **B415** Superglue Adhesive

General purpose superglue adhesive ideal for bonding metals, plastics, wood, ceramics, rubber, leather, card, glass, etc.

Loctite Ref: 415

Part no.

20g - VLB4292



Our range of sealant products have been designed to adhere well to most

Our range of strong fast-acting cyanoacrylate adhesives are suited for a variety

of industrial and engineering applications. Cyanoacrylate adhesives cure through

#### B406 Instant Plastic Adhesive

For bonding plastics, rubber and elastomeric materials. Cure Time (without activator): 2-40secs (steel).

Loctite Ref: 406

Part no.

20g - VLB4326



#### Sealants and **Gasket Makers**

#### **B5299 High** Temperature Silicone

Gap tolerant, high temperatureresistant silicone gasket material capable of sealing worn and pitted surfaces. Gask-a-matic pressurised container makes even

product simple.

application of the Loctite Ref: 5299 Part no. 200ml - VLB4269

# substrates and eliminate the need to use specific primers.

#### B515 Flexible Gasket

A smooth, thick paste. Easily applied, cures once confined between the parts to form-in-place a tough, flexible gasket. B515 gives an instant low pressure seal. Ideal for water and fuel pumps, engine thermostats, compressors, etc. Colour: Purple.

Loctite Ref: 515

Part no

50ml - VLB4296

#### B5180 Non-Setting Gasket

Non-cracking formulation ideal for engine gaskets, surfaces, cylinder heads, water pumps, gear boxes, threaded assemblies, flanges and pipe joints.

Loctite Ref: 5180

Part no

75ml - VLB4272



11

# Threadlockers and Retainers

Our range of anaerobics include threadlockers, pipeseals, gasket makers and retaining compounds to suit a wide range of automotive, agricultural, industrial and precision engineering applications.

#### B243 Oil Tolerant Nutlock

Oil tolerant and designed for direct application onto "as received parts" where oily film exists or where contamination is a problem.

Loctite Ref: 243 Part no.

25ml - VLB4275

Part no.

50ml - VLB4286



#### B542 Hydraulic Thread Sealant

Used for hydraulic valves, threaded couplings, adaptors, quick disconnect parts, compression fittings and vibration proofing joints.

Loctite Ref: 542

Part no.

50ml - VLB4293



#### B222 Screwlock

For small fasteners, where vibration loosening prevention and non-leakage through threaded fastening, is required.

Loctite Ref: 222

Part no

25ml - VLB4312



#### B270 Studlock

Locks studs up to M25, sealing against leakage and corrosion.

Loctite Ref: 270

Part no

25ml - VLB4268



# B638 High Strength Retainer

For under load structural components such as cylindrical parts, keys, splines, and structural tubing with close tolerance fit.

Loctite Ref: 638

Part no.

10ml - VLB4294



#### **B242 Nutlock**

For the locking and sealing of threaded fasteners. Used on gear box bolts, driveshafts and bearing cover gap screws.

Loctite Ref: 242

25ml - VLB4299



#### B271 Studlock

Locks studs up to 1", ideal for permanent threaded assemblies. Chemical, fuel and oil resistant.

Loctite Ref. 271

Part no.

50ml - VLB4284



# B648 High Temperature Retainer

Secures all types of cylindrical parts as per B641 but with continuous working temperature up to 180°C.
Cure Time (without activator): 5-15 mins.

Loctite Ref: 648

Part no.

25ml - VLB4291



#### B620 Adhesive High Temperature Retainer

For close fitting cylindrical parts. Prevents loosening from shock and sleeves and transmission bearings. Temperature resistant up to 230°C. Colour: Green.

Loctite Ref: 620

Part no.

10ml - VLB4341



# B601 Sleeve and Bush Retainer

Extra high strength anaerobic adhesive designed to give high strength retention of slip and press fitted cylindrical parts. High temperature resistance, good oil tolerance.
Colour: Green.

Loctite Ref: 601

Part no.

25ml - VLB4289



#### B641 Bearing Fit

Medium strength anaerobic adhesive designed to retain components such as bearings, liners and bushes requiring easy disassembly.

Colour: Yellow.

Loctite Ref: **641** Part no.

10ml - VLB4321

.....

Part no.

25ml - VLB4288



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#### B5190 Flexible Gasket

Can be used on all types of engine components (including metal-to-metal fits) withstanding temperatures up to 350°C intermittent. 270°C constant. Ideal for fuel injectors, pump valves, cylinder heads, oil sumps, timing cases, etc.

Loctite Ref: 5190

Part no

80ml - VI B4277



## B574 Instant

**Gasket Makers** 

Sealants and

Gasket Instant in-place gasket former making almost any size and shape, replacing paper, cork, etc.

Ideal for gearbox sealing, pump flanges, transmission assemblies, cover plates on tanks, cam shaft sealing and bearing gaps.

Loctite Ref: 574

Part no 50ml - VLB4274



#### B518 Flexible Gasket

A smooth, highly flexible, durable thick red paste suitable for large joints or gaps. Resistant to cracking. Seals close fitting joints between rigid metal faces and flanges. Applications include gearboxes and engine casings. Provides an instant low pressure seal. Colour: Red.

Loctite Ref: 518

Part no.

80ml - VLB4307



#### RTV1 Silicone Sealant

General purpose silicone sealant ideal for glazing and industrial work along with common building and construction joints. Also suitable for use on a wide range of substrates including metal. wood, painted metals, glass, PVC, polycarbonate, polyacrylate and many others.



Part no

80ml - VLB4276

300ml-VLB4283



#### Performance Gasket Maker

B5910 High

For use with flanges that have permanent oil and glycol contact. Good resistance to oil and joint movement. Ideal for flanges on timing covers and oil sumps.

Loctite Ref: 5910

Part no

300ml - VLB4298



#### MS58 MS Polymer Water resistant sealant, Seals

and bonds wet joints and surfaces. Underwater use. Flexible and tough.

Loctite Ref: 939

Part no.

300ml - VLB4290



#### Automotive

Our automotive range has been developed to meet the bonding and sealing needs associated with light and commercial vehicle servicing and repair.

#### B772 Anti-Seize

#### Grease

Anti-seize lubricant paste with copper and graphite suspended in a high quality grease. Applications include screws, nuts, pipes. exhaust and brake caliper bolts.

Extremely high

(up to +1093°C) and protects from rust, corrosion, galling and seizing.

Loctite Ref: 8008

temperature resistance

Part no.

500g - VLB4281

#### B2012 Epoxy Resin

Suitable for bonding a wide variety of surfaces including steel, aluminium, and galvanised iron. Product reacts within a few minutes to give a tough resilient bond.

Loctite Ref: 3430

Part no.

28ml - VLB4295



#### B2013 Steel **Epoxy Resin**

A steel-filled epoxy putty for general maintenance and repairs. Can be used to repair worn or fatigued metals, patch castings, make jigs and fixtures and rebuild pumps and valve bodies.

Loctite Ref: 3450

Part no

28ml - VLB4273



#### B2001 Steel Epoxy Stick

A steel-filled epoxy putty for general maintenance and repairs. For filling, rebuilding and bonding metal surfaces.

Loctite Ref: 3463

Part no.

50g - VLB4287



Heavy duty radiator seal works faster and stops larger leaks than liquid radiator repairs or the non-metallic powdered radiator repairs.

Loctite Ref: 939

Part no.

28.4g - VLB4270







#### Large Tyre Repair Kit



Repair kit containing a range of patches for all kinds of repairs. Contents:

12 x Tube patch size 1 2 x Cross-plv 6 x Tube patch size 3 patch PN03 2 x Tube patch size 4 1 x 50q tube of 1 x Tube patch size 5 vulcanising fluid 3 x Tube patch size 7 2 x Rasps 4 x Tube patch size 7A 1 x Rasp handle 2 x Tube patch size 7B 1 x Patch stitcher

Part no.

#### **VLD6031**

#### Small First Aid Kit



Contains 6 sterile adhesive plasters, 2 triangular bandages, 1 18 x 18cm dressing, 2 individually wrapped wipes and 1 pair of disposable gloves.

Part no. VLD5755

#### **Cable Ties**

Selection pack approx. 1000 assorted coloured plastic cable ties ranging from 100mm to 300mm. Contents size and quantities may vary.

Part no. VLC2316



#### Tyre Repair Kit



ATV / Quad bike tyre repair kit.

Contains:

50 x Repair strings

1 x 225g tin of special cement BL

1 x Inserting tool

1 x Hand rasp

Part no. VLD6032

#### Liquid Buffer 500ml



Used to remove silicones talcs and other mould release agents from the inside of the tyre or tube prior to mechanical buffing.

Part no. VLD6025

#### Radial Tyre Patch

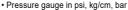


Five repair patches for radial tyres of all sizes and applications. Suitable for both hot and self vulcanisation

Part no **VLD6084** 

#### **12V Air Compressor**

150psi max pressure suitable for a wide variety of applications from the smallest lawn and garden tractor tyre to the largest machine tyres on the market. Comes complete with a range of inflation valves and adaptors for a wide range of



· Flexible hose with quick release inflator/deflator and large gradient pressure gauge

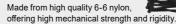
· Max amperage 14A · Max wattage - 150W

• Max pressure - 150psi

• Power cable - 3m

· Air line length - 5m

#### **Black Cable Ties**







#### Slime - Tyre Sealant

Slime is a high quality, innovative tyre care product formulated and tested for use in all tubeless tyres. Once installed, Slime remains liquid and will not harden or dry out for two years.

#### Features:

- · Remains liquid inside the tyre, coating the tread area as the tyre rotates
- · Non-toxic, non-hazardous, non-flammable and water soluble
- · Contains rust and corrosion inhibitors to maintain the integrity of the rim
- · Tyre Pressure Monitoring System (TPMS) Safe
- Tyres treated with Slime sealants can be cleaned out with water allowing for the installation of a professional plug/patch

235ml 950ml

Part no VLD6081\* Part no VLD6082





#### Cleaners and Sanitisers

#### **Red Hand Cleaner**

This gel is designed to melt on the hand with natural body heat, allowing better penetration for removal of even ground-in dirt.

The double action silica grains enhance the cleaning action without scouring the skin.

15 litre

Part no. VLB4713

5 litre Part no. VLB4712

1 litre

Part no. VLB4711

#### **Hand Sanitiser Spray** - 100ml

Pocket size pump action bottle. Kills 99.9% of germs. Active ingredient, 75% IPA (Isopropyl alcohol) EN certifications EN12791.

> Part no. VLA4009







#### **High-Performing** Surface Preparation **Wipes**

100 Wipes suitable for a wide range of demanding solid surfaces. Anti-bacterial and rapid evaporation leaving a clean, residue-free surface. Pre-saturated with 90% IPA (Isopropyl alcohol) and 10% de-ionised water.

Part no VLB4344

#### Citrus Hand Cleaner

Highly effective hand cleaner made with natural citrus extracts and non-abrasive silica grains for greater penetration and degreasing qualities with a pleasant citrus fragrance.

5 litre

Part no. VLB4715

1 litre

Part no VLB4714



#### **Hand Wipes**

Contains 80 high performance

polycotton self-drying wet wipes suitable for the removal of most light industrial and domestic grime. Comprised of a unique monocoated fabric with self-scrubbing action.

Part no VLB4340



#### **RING Jump Starters**

High Power Jump Starter and Power Bank is a safe and compact Lithium Cobalt jump starter, ideal for small tractors, vans, SUVs, all car sizes and motorcycles.

Its compact design fits easily into a vehicle's glovebox without compromising on power. Also provides power to recharge electronic devices including smartphones and tablets. The safe connect system protects the user, vehicle and jump starter when in use.

#### Includes:

- 12V DC power output
- · 2.7 metre lead
- · Suction cups

**12V 160A, 6000mAh** Part no. **VLC1075** 

**12V 300A, 13,000 mAh** Part no. **VLC1073** 

**14.8V 400A, 16,800 mAh** Part no. **VLC1072** 



**VLC1075** 

RING

#### **Booster Battery Charger**

30 Amp booster battery charger for lead acid and AGM batteries in a solid metal housing. Features LED charge indicators, circuit breaker protection, ammeter and a carry handle. 12/24V, Weight: 9kg, battery capacity: 30Ah - 350Ah (Normal: 30-120Ah and Fast: 50-350 Ah).

Part no. VLC1066





#### **Smart Trickle Battery Chargers**

Fully automatic smart trickle chargers with a premium LCD display for user-friendly operation and ABS plastic housing with integrated cable winder. Each charger has an IP65 protection rating and a winter mode for use at low temperatures. Also includes reverse polarity and short circuit protection as additional safety features. Suitable for lead acid, AGM and gel battery types. Includes o-ring attachments for easy connection to vehicles.

Amperage/Voltage: 1A, 6/12V Charging levels: 9 Maintenance charge: 120Ah

Part no. VLC1068

Amperage/Voltage: 8A,12/24V Charging levels: 11 Max. battery capacity: 160Ah

Maintenance charge: 220Ah

#### **Quick-Lock Grease Couplers**

For fast, leak-free connection and disconnection from grease nipples. Once connected you can be sure of a tight and secure fastening that does not need holding in place, leaving both hands free to operate the grease gun. New 'jaw-less' 6-point contact design eliminates risk of damaged jaws or messy repairs. Suitable for use on SAE and metric grease fittings. The coupler body is heat-treated for additional strength and able to withstand high pressure without deformation.

Part no. VLB1072 - Metric Part no. VLB1077 - Imperial



#### 4 Jaw Grease Gun Couplers

For professional use with hand-operated grease guns. Reduces grease loss by ensuring the best grip in application.

1/8" BSP (pack of 2) M10 (pack of 2)
Part no. VLB1018 Part no. VLB1027



For the easy attachment and removal of grease guns to machinery, tool boxes or walls. 2 x 8mm holes and 1 x 15mm hole.

Part no. VLB1016



Lock

#### **Rotary Barrel Pump**

Robust metal construction. Suitable for fuels and light oils. 2" BSP retention adaptor, 980mm steel suction tube and discharge spout. Delivery 250ml per rotation.

Part no. VLB3033





#### **Drum Trolley**

For 205L Drums. Includes 4 Phenolic non-marking wheels and 1 wheel brake.

Part no. VLB1062

#### Plastic Drip Pan - 14Ltr



Heavy duty plastic drain pan with carry handles

- · 14ltr capacity · Convenient drain nozzle
- Height -140mm Opening diameter 450mm





#### **Heavy-Duty Grease Gun**

This "Heavy-Duty" Grease Gun has an extendable arm and can be used as a single handed pistol grip, or for applications requiring increased leverage, a two handed high pressure lever grip gun. The gun is designed to take 400g grease cartridges or alternatively can be bulk loaded. Featuring a slip resistant barrel grip, cast head and variable stroke. This gun is supplied complete with both straight rigid and 12" flexible extension hoses and 1/8" BSP heavy-duty 4 jaw coupler.

- · Extendable handle for increased leverage
- Accepts standard 400g cartridges and can be bulk loaded
- 7000 psi working pressure (12,000 psi tested pressure)
  - · Heavy-duty, hard wearing build quality
    - High quality cast head for maximum durability and performance
       0.923 cm³ per stroke
      - Supplied with straight rigid and 12" flexible extension hoses
      - · Includes 1/8" BSP heavy duty 4 jaw coupler

Part no VLB1079



Can be bulk loaded or used with 400g cartridges. Complete with rigid extension pipe and <sup>1</sup>/<sub>8</sub>" BSP 4 jaw coupler.

Part no VLB1007



Professional side lever grease gun.
Working pressure up to 10,000psi.
Screwed end cap for easy cleaning and quick discharge of empty cartridge. Two-way loading with grease capacity 500cc bulk fill or 400g cartridge. 1/8" BSP 4 jaw coupler.

Part no. VLB1085



A Metric Load-a-matic grease gun. Can be bulk loaded or used with 400g cartridges. Complete with 30cm flexible extension pipe and 4 jaw 1/8 BSP coupler. Operating pressure 705 bar.

Part no. VLB1026



#### **Grease Connecting Pipes**

Part no.	Type	Size	Thread
VLB1042	Flexible	300mm	1/8" BSP
VLB1043	Flexible	450mm	1/8" BSP

#### Imperial Grease Gun - 1/8" NPTF Threads

High quality Genius grease gun with die-cast pump head. Knurled stainless steel barrel for non-slip grip. Can be loaded in three different ways including standard 14oz cartridge, pressure fill and bulk 400cc.

#### Features:

- · Stainless steel body
- · Cranked rigid extension pipe with 4 jaw coupler
- Flexible high pressure extension pipe with 4 jaw coupler
- · Contoured side lever handle

Part no VLB1067







Part no.	Quantity	Shape	Thread	Size
VLB2120	50	Straight	M6	1mm
VLB2121	50	Straight	M8	1mm
VLB2171*	50	Straight	3/8 BSF	3/8"
VLB2172	50	Straight	UNF	1/4"



An assortment of 110 x 6mm and 10mm grease nipples, straight, 45° and 90° angles. Content quantities may vary.

#### Metric

#### Part no VLB2005

An assortment of  $105 \times 1/4$ ", 1/2" and 1/8" grease nipples, straight,  $45^{\circ}$  and  $90^{\circ}$  angles. Contents quantities may vary.

#### Imperial

Part no. VLB2006

#### Cordless Grease Gun - 12V

High powered, 12V rechargeable cordless grease gun with 2 batteries and a fast charger.

#### Kev Features:

- Operating Pressure 6,500 PSI
- Quality finished chrome steel barrel designed to work with standard 400g grease cartridge and can be either bulk or manual filled.
- 2 x 1.5Ah NiCad batteries
- · Battery charge time 1hr

#### Kit Includes:

- 1 x 12v Cordless Grease Gun unit
- 2 x 12v 1.5Ah batteries
- 1 x 240v 3-pin-plug main 1hr fast charger
- 1 x 750mm flexible hose with quality 4 jaw coupler
- · Robust plastic carry case
- · Full operating instructions
- · 12 month warranty

Part no VLB1061



Replacement Battery: Part no. VLA1923

#### Multi-Purpose Grease - Brown

#### Standard Cartridge

400g





#### Lithium Complex Grease - Red

# Standard Cartridge





# Lithium Complex Grease - Blue (Water Resistant) Standard Cartridge 400g



Please ask in store for pricing information on all grease cartridges and buckets

#### Grease Buckets - 12.5kg

#### Multipurpose

#### **Grease - Brown**

Multipurpose EP2 grease. Contains EP additives for bearings under heavy loads high pressures and temperatures.

Part no.

**VLB1034** 



#### Lithium Long Life High Temperature Grease - Red

Medium quality, red lithium, EP2 long life grease for use in high temperatures (up to 150°C). High load bearing applications.

Part no.

**VLB1036** 



#### Oil Cans

#### Plastic Oil can - 500ml

With rigid and flexi nozzles.





Part no.

VLB3076



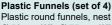
Part no.

**VLB3085** 



3 in 1 Funnel 160mm diameter Round plastic 3 in 1 funnel. 160mm diameter with flexible plastic spout.

Funnel 190mm diameter, round plastic with anti-splash rim and flexible extension. Part no. VLB3025



Plastic round funnels, nest of 4 comprising one of each: Ø 50mm (2"), Ø 75mm (3"), Ø 100mm (4"), Ø 120mm (4, 3/4")

Part no.

**VLB3092** 



#### **Bulk Tank Filtration with Inspection Bowl**

For use with petrol, diesel and other fuels. Heavy-duty metal housing with 1" BSP ports. Impact resistant plastic bowl with a working pressure of up to 150psi and fitted with a drain valve. 19 L/min.

Part no. VLB3027

Filter Assemblies:

Replacement Filter Elements:

10 micron particulate filter Part no. VLA3006 10 micron particulate filter Part no VLA3005 15 micron water separating filter Part no VLA3013

Water and **Particulate** Separation

Eliminates

#### **Diesel Fuel Additive**

- Outstanding detergency performance provides first rate fuel injector cleanliness
- Offers typically 2.0 cetane number boost which benefits emissions, start up and noise
- · Added lubricity component helps reduce pump wear
- · Superior anti-corrosion performance

· Low foam enables extra fuel delivery during tank filling

1 litre

Treats up to 2.500 litres of fuel

Part no. VLB1025

Cleans and **Protects** 



Bacteria Build Up

- · Cleans injectors, fuel delivery system and combustion chambers
- · Dramatically increases the shelf life of fuel; Star Tron treated diesel will keep for up to two years
  - Up to 80% reduction in carbon soot emissions
  - · Increases fuel economy by improving the combustion process
  - Restores the condition of old fuel; improving cetane ratings, removing water and breaks down deposits



Treats up to 1,000 litres of fuel

Part no. VLB1078

Treats up to 4,000 litres of fuel





#### **Measuring Jugs**

Reach those awkward filling points and prevent content contamination with these practical jugs.

Part no. VLB3050 - 1L

Part no. **VLB3056 - 5L** 



Spout design helps control pouring and avoid spillage. Metric and Imperial measurements

Part no. VLB3022 - 5L



#### **Plastic Fuel Containers**

High strength plastic construction with breathable dispenser nozzle.



- 10L Black. For use with diesel Part no VLB3047
- 5L Green. For use with petrol Part no. VLB3046
- 5L Red. For use with petrol Part no. VLB3045

#### Metal Fuel Containers

Classic design, green metal fuel containers for use with petrol or diesel.

Part no

VLB3048 - 10L





Part no VLB3060

Growing **Product Range** 





#### **Premium Lubricants**

With today's ever more sophisticated machinery demanding the very best lubrication protection available, quality, performance and reliability are the key features of the Vapormatic lubricant range. Our lubricants enable you to get the maximum efficiency from your vehicles and machinery as well as extending their life span.

- · Comprehensive range caters from the very old to the newest Tier V machines, including fully synthetic oils
- · High quality oils manufactured in the UK
- Available in 1, 5, 20, 25, 205 litre and bulk options
- Growing product range delivering on the changing needs of the machinery and lubricant market

Visit www.vapormatic.com to find the right oil for you



#### Fuel Transfer Pump 12V and 24V options

A self-priming pump with built in bypass for diesel and light oil transfer. 40 litres per minute capacity. Supplied with on/off switch, carry handle, 2m battery cable with clips, 4m delivery hose, metal nozzle and filter.

Part no. **VLA3054 - 12V**Part no. **VLA3028 - 24V** 

#### **Fuel Dispenser Hose**

Replacement hose for VLA3028 and VLA3054 fuel transfer pumps. 4m x 3/4" ID hose with swaged brass

fittings, Nitrile Butadiene Rubber (NBR) construction with internal stainless steel braiding for strength and flexibility. Suitable for diesel, biodiesel and oil.

Part no. VLA3073

#### **Lockable Gate Valve**

Brass body 1" BSPT (M/F) connection. 90° angled.

Part no. VLA3082



#### **Reinforced Fuel Hose - Nitrile**

20m lengths made from reinforced Nitrile rubber	Part No.	Bore	Max Working Pressure	Max Bursting Pressure
THE PUBLIC PUBLIC PROPERTY OF THE PUBLIC PUB	VLB3101	5.5mm (7/32in)	10 bar	39 bar
	VLB3102	7.5mm (5/16in)	10 bar	32 bar
	VLB3103	9.5mm (3/8in)	10 bar	23 bar

#### **Fuel Dispenser Nozzles**

Features:

- Aluminium body
- Max flow rate 80L/min
- 2 lockable trigger positions
- 1" BSP, 360° swivel female inlet with metal strainer
- Analed outlet pipe
- · Suitable for diesel and biodiesel
- CE approved

Part no. VLA3075



Auto shut-off nozzle, features:

- · Soft grip, insulated handle
- 3/4" BSP, 360° swivel female inlet with metal strainer
- · Max flow rate 80L/min
- · 3 lockable trigger positions
- · Suitable for diesel and biodiesel
- CE approved
- Auto function does not work on gravity fed tanks

Part no. VLA3074

#### **Plastic Barrel Pump**

Plastic barrel pump constructed from a high performance polymer (Ryton), suitable for 205ltr barrels. Fitted with viton seals and suitable for dispensing many fluids including

AdBlue, antifreeze, oil and diesel.

- Comes complete with trisure adaptor for plastic drums and a flexible delivery hose.
- · Output 400ml delivery per stroke.

#### **Rotary Adblue Pump**

This rotary vane pump includes a polypropylene body and tubes, viton seals, and thermoplastic (Ryton) vanes and rotor. Includes: 2" BSP adaptor, 3 piece suction tube and 3/4" BSP inlet/outlet threads

Output: 400ml per rotation.
Suitable for Adblue, water based solutions and petroleum products.



Part no. VLB1065







#### **Vapormatic Quality Cab Glass**

An extensive range of toughened and laminated cab glass matching OE specification.

#### Vapormatic Toughened Glass

The toughened glass production process increases the strength up to five times. It has built-in break-safe characteristics, causing the glass, when broken, to disintegrate into relatively harmless small pieces. It also has increased resistance to thermal shock.

#### Vapormatic Laminated Glass

Laminated glass is usually found on a vehicle's forward facing view and provides the operator a built in safety feature. Following impact, cracks are almost certain to occur, although the integrity of the glass is preserved, offering protection against the elements and any attempted intrusion.

Draught excluder and glazing rubber also available, ask in store for more information and pricing.



Popular applications include: Ford, Case, John Deere, Massey Ferguson...

To see the full range of glass for your tractor cab please visit www.vapormatic.com

#### Concentrated Screen Wash - 5ltr

A premium year round screen wash additive, aids in the cleaning of windscreens and prevents freezing of washer bottles in severe cold

weather. Makes up to 125 litres. May also be used neat as a de-icer.

Part no. VLB4095



#### Pump Spray Glass Cleaner

A unique formulation specifically designed to clean windows and mirrored surfaces without streaking. 400ml cartridge.

Part no. VLB4706

# Windscreen Adhesive

Polyurethane adhesive sealant for panel bonding and body sealing. Ideal for installing tractor glass where an adhesive is required. 310ml cartridge.

Loctite Ref: 8596 Part no. VLB4280



#### 25 Litre Vehicle Cleaner

Biodegradable vehicle cleaning solution. Ideal for hand and pressure washing.
Safe for most paintwork, metal, glass and rubber.
Effective with hard and soft water.

Part no. VLB4349

#### 25 Litre Pre-wash Snow Foam concentrate

Pre-foam wash reduces paint damage by providing dirt free, clear paint.

Surface, ready for cleaning. Gentle & suitable for use with all

Pressure washer foam lances. Doesn't strip wax, sealant or Polish.

Part no. VLB4350

# 25 Litre Vehicle Wash Concentrate

Powerful, non-caustic vehicle cleaner. A highly efficient cleaner for removing clay, mud and traffic film. Can be sprayed, brushed, or applied with a pressure washer.









#### **Super Deluxe Suspension Seat**

Super Deluxe air sprung seat in hard wearing Vapormatic grey velour cloth Back height: 700mm Width: 675mm

- Fully foldable backrest incorporating 34° tilt adjustment
- · Heavy duty single locking slide with 190mm fore/aft travel
- 140mm suspension travel
- · Automatic weight adjustment, up to 130Kg
- Retractable seat belts
- · Air lumbar adjustment

- · Integrated adjustable upper backrest
- Adjustable arm rests
- · Fore/aft isolator with damper
- 35mm travel
- 21° turntable
- · Sealed document pouch
- · Variable shock absorber
- 12V. 96W. Fuse: 10A

#### **Compact Tractor Seat**



Black vinyl compact tractor seat with a universal mounting hole pattern and slide track with 170mm fore/aft travel Height: 340mm, Width: 380mm.

Part no. VLD1578

# Wrap around seat - mechanically sprung Top

**Wrap Around Seats** 

Height: 517mm, Width: 560mm. Wrap around backrest

- Slide track with 120mm fore/aft travel
  - · Weight adjustment of 60 to 120kg
    - · Seat belt fixing points
    - · Available in black, yellow and blue vinyl covering
    - Adjustable base allowing 3 different mounting angles

Black Part no. VLD1680 Blue Part no. VLD1681 Yellow Part no. VLD1682

#### **Yellow Seat**



Heavy duty moulded vellow seat. Comfortable vinyl covering on tough plastic base, 5/16" UNC mounting holes.

Part no. VLD1836

#### **Retractable Lap Seat Belt**

Emergency locking retractor (ELR), 2 point lap belt.



- · Fully retractable
- · Dual sensitive (webbing and retractor acceleration)
- · Webbing capacity of ELR is 1000mm

Part no. VLD1574

#### **Seat Cushion and Back Rest**

Replacement seat cushion (VPM4009) and back rest (VPM4010) suitable for many MF applications.



Part no. **VPM4010** 



Part no. **VPM4009** 

Wiper Bla	des		
Part no.	Length	Type/Use	
VLC3225	460mm/18"	Supplied with a selection of arm adaptors for curved screens	
VLC3226	480mm/19"	Supplied with a selection of arm adaptors for curved screens	
VLC3227	510mm/20"	Supplied with a selection of arm adaptors for curved screens	-
VLC3229	560mm/22"	Supplied with a selection of arm adaptors for curved screens	VLC3225
VLC3231	610mm/24"	Suitable for use with pantograph arm	
VLC3200	350mm/14"	Suitable for use with straight arm/flat screen	
VLC3201	410mm/16"	Suitable for use with straight arm/flat screen	_
VLC3202	460mm/18"	Suitable for use with straight arm/flat screen	VLC3200
VLC3208	515mm/20"	Suitable for use with straight arm/flat screen	Straight arm/flat screen
VLC3214	300mm/12"	Suitable for use with straight arm/flat screen	



#### **Universal Mudguard Kit**

Mudguard kit to suit ZF and Carraro type axles. Kit comprises of left and right hand brackets and two flexible mud wings. Width 400mm, length 1315mm, radius 720mm and depth 40mm. Bolts and adaptor plates not included.

Supporting parts include:

Bolt kits and conversion plates to allow fitment to various tractor models.

Part no.

**VLD1801** 

#### Mudguards

Flexible rubber mudguards.

			1		
Part no.	Width (mm)	Length (mm)	Radius (mm)	Depth (mm)	
VLD1867	410	1402	720	45	
VLD1811	470	1300	780	50	
VLD1803	600	1580	820	55	





#### **Chrome Pipes**

Add a little sparkle to your tractor with a chrome vertical pipe! As well as looking great, these chrome pipes are less susceptible to corrosion and will stay at their best for longer.

Part no.	Inner Diameter	Length	Clamp Required
VPE8283	63.5mm (2.5")	1067mm (42")	VLD2007
VPE8285	70mm (2.75")	1220mm (48")	VLD2047
VPE8282	76mm (3")	1220mm (48")	VLD2006
VPE8280	90mm (3.5")	1220mm (48")	VLD2005
VPE8281	101mm (4")	1220mm (48")	VLD2004



High quality black powder coated weather cap.

Diameter
38mm (1 <sup>1</sup> / <sub>2</sub> ")
57mm (2 <sup>1</sup> / <sub>4</sub> ")
63.5mm (2 <sup>1</sup> / <sub>2</sub> ")
70mm (2 <sup>3</sup> / <sub>4</sub> ")
76mm (3")



For more information on application or specific models please visit www.vapormatic.co.uk or ask in store

Cylinder and rod ends have ball and socket fittings on all listed gas struts.

#### **Gas Struts**

Part no.	Overall Length	Piston Stroke	Force (N)	Cylinder Diameter	Rod Diameter	Popular Applications
VPM1693	205mm	55mm	300	18mm	8mm	Ford
VPM1615	275mm	85mm	350	18mm	8mm	Case
VPM1625	500mm	205mm	210	18mm	8mm	Case, Ford, MF
VPM1627	500mm	205mm	200	18mm	8mm	Case, MF
VPM1744	585mm	250mm	200	18mm	8mm	Case, Fiat, Ford
VPM1639	785mm	350mm	150	23mm	10mm	MF
VPM1628	550mm	234mm	180	18mm	8mm	Case
VPM1630	497mm	210mm	200	18mm	8mm	Case, David Brown
VPM1753	485mm	205mm	150	18mm	8mm	MF
VPM1756	585mm	255mm	150	18mm	8mm	MF
VPM1617	285mm	92mm	380	18mm	8mm	Case

#### **Dished Wheel Spinner**

For quick and easy turning. · Fits standard and deep dished steering wheels · 30° adjustment

Part no. VLD1540



#### **Tractor Toolboxes**



**Red Metal Toolbox** L: 285mm, H:108mm, W: 105mm Part no. VPM1900



**Red Metal Toolbox** L: 420mm, H:120mm, W: 110mm

Part no. VPM1903



**Black Metal Toolbox** L: 285mm. H:108mm. W: 105mm

Part no VPM1909



**Black Metal Toolbox** L: 420mm, H:120mm, W: 110mm

Part no. VPM1908



#### **Mirror Glass** (Singles)







Part no.	Height	Width	Fitting	Туре	Fitting Type	Popular Applications
VLD1058	184mm	384mm	16-28mm	Dual	Universal clamp	JD
VLD1005	162mm	254mm	10-20mm	Convex	Universal clamp	JD
VLD1076	360mm	210mm	20mm	Convex	Universal clamp	Case IH, Ford NH
VLD1092	242mm	158mm	10-22mm	Convex	Universal clamp	Claas, Renault



#### **High Quality Enamel** Paint for All Makes

Whether it's a minor repair or a full restoration, Vapormatic offers a comprehensive range of high quality paint and accessories for all makes of tractor and machinery.

#### **Quality Assured**

- · Colour matched to the original, with no variance in colour between tins
- · Fine pigment with a high solid content for market leading opacity
- High Sag Index to reduce the risk of runs
- The high shine of Vapormatic gloss paints ensures a great finish without the need to varnish
- Low environmental impact

Available in 1 and 5 litre tins and 400ml aerosols

#### Machine Colours Browse our online paint chart at: www.vapormatic.com/paint

#### Case IH

Case IH Red

1 Litre 5 Litre

**VLB5010 VLB6010** 



VI B5271

Case IH XL Red

1 Litre

**VLB5011** 

Case IH Black 1 Litre

**VLB5105** 

Case IH White

1 Litre **VLB5012** 

**VLB5187** 

**VLB5276** 

#### Claas

Claas Green Claas Red 1 Litre 1 Litre **VLB5038** VLB5039

#### **David Brown**

Chocolate Brown Orchid White 1 Litre 1 Litre **VLB5050** VLB5013 Poppy Red **Hunting Pink** 1 Litre 1 Litre

#### **VLB5058** Deutz

Deutz Green Deutz Blue 1 Litre 1 Litre **VLB5014** VLB5034 Deutz Dark Green 1 Litre VLB7013 **Ford** 

Ford Tractor Blue

1 Litre 5 Litre **VLB5018 VLB6018** 

**VLB5267** 

Ford Tractor Grey

1 Litre **VLB5019**  400ml **VLB5268** 

VAPORMATIC

#### **Fordson**

**Empire Blue** Fordson Orange N 1 Litre 1 Litre **VLB5046 VLB5190** 

#### **New Holland**

New Holland Blue New Holland Red 1 Litre **VLB7001** 

New Holland Yellow 1 Litre

**VLB5049** 

**New Holland** Agri Grey 1 Litre

**VLB7005** 

**VLB5048** 

New Holland White 1 litre

**VLB7000** 

**New Holland** Chassis Grev

1 Litre **VLB7002** 

#### **JCB**

JCB Old Yellow

1 Litre VLB5077

#### **Primers**

1 litre

**Etch Primer** Part no VLB5706



5 litre Red Oxide

Part no. VLB5830



Part no. VLB5831



**Red Oxide** Part no. VLB5820

**Light Grev** 

Part no. VLB5821

Part no. VLB5822



Aerosol - 400ml

Red Oxide

Part no. VLB5274

**Light Grev** 

Part no. VLB5273





Part no VLB5000 Gloss Black

**General Colours** 

Part no. VLB5001

Gloss White

1 litre

Matt Black Part no. VLB5002

**Bright Aluminium** Part no. VLB5004



Gloss Black Part no VLB6001





QR code to download

Pick up a paint chart

Stockist or scan the

from your local



Aerosol - 400ml

Gloss Black Part no. VLB5260

**Gloss White** 

Part no. VLB5261

**Thinners** 

1 litre 5 litre

Part no. VLB5900 Part no. VLB5902



Aluminium Part no. VLB5278

#### JCB continued

JCB Industrial Yellow 1 Litre

**VLB5022** 



400ml **VLB5272** 

#### **Massey Ferguson continued**

Massey Ferguson Super Red

Massey Ferguson Silver Mist

1 Litre 5 Litre **VLB5029 VLB6029** 



**VLB5262** 

400ml

#### John Deere

John Deere Green 1 Litre 5 Litre

VLB5023

**VLB6023** 



400ml **VLB5269** 

John Deere Yellow 1 Litre

VLB5024



400ml VLB5270

#### Ferguson T20 Grey 1 Litre

VLB5195

1 Litre

**VLB5030** 



400ml VI B5235

**VLB5265** 

Massey Ferguson Light Grey 1 Litre

VLB5045

Massey Ferguson New Silver Mist Grey 1 Litre VLB5087

Old Massey Ferguson Red 1 Litre VLB5196

#### **Massey Ferguson**

Massey Ferguson Stoneleigh Grey

1 Litre VLB5028 5 Litre **VLB6028** 

400ml

VLB5264

More colours available online at www.vapormatic.com/paint



# NOCO

Ultra-compact, yet powerful devices with the power of lithium technology. Pound for pound, lithium provides extreme energy output at a fraction of the size and coupled with high-end electronics and design, it produces safe and efficient performance.

Safely connect to any 12-Volt Car Battery with NOCO mistake proof design, featuring spark-proof technology and reverse polarity protection

USB charging for your personal devices including smart phones & tablets and more.

Scan the QR code to download a copy of the NOCO catalogue or visit: www.vapormatic.com/ecatalogues

# Boost 12V 1000A Jump Starter A portable lithium-ion battery jump starter pack that delivers

- Up to 20 Jumpstarts in one charge
- · LED charge indicator and warning light for errors

1.000 amps for jump starting a dead battery in seconds.

• Up to: 6 litre petrol engines, 3 litre diesel engines





Part no. VLC1082

#### **Boost 12V 1500A Jump Starter**

An ultra-portable, lightweight and compact lithium-ion jump starter for 12V batteries. Rated at 1500 amps.

- · Up to 30 Jumpstarts in one charge
- Hot / Cold indicator lights indicates when internal temperatures are too high or low.
- Up to: 7 litre petrol engines, 4.5 litre diesel engines



Part no. VLC1083

#### **Boost 12V 2000A Jump Starter**

Compact, yet powerful lithium jump starter rated at 2,000 amps. 56 Watt-Hour lithium-ion battery, fully charged in 3 hours.

- Up to 40 Jumpstarts in one charge
- Light mode button 7 modes: 100%, 50%, 10%, SOS, Blink, Strobe, OFF.
- · Up to: 8 litre petrol engines, 6 litre diesel engines



Part no. VLC1084

#### **Boost 12V 3000A Jump Starter**

Compact, yet powerful lithium jump starter rated at 3,000 amps. 88 Watt-Hour lithium-ion battery, fully charged in 3 hours.

- · Up to 80 Jumpstarts in one charge
- Built in voltmeter displays the voltage of the vehicle for diagnostic and troubleshooting.
- Up to: 9 litre petrol engines, 7 litre diesel engines



Part no. VLC1085

#### **Boost Max 24V 3000A Jump Starter**

The most powerful lithium jump starter yet for 24V batteries. Designed for the largest, most challenging engine starts ever.

- · Over 3000-amps for starting power.
- Up to 20 Jumpstarts in one charge
- · 133 Wh lithium-ion battery, fully charged in 8.5 hours
- · Portable power bank for smartphones, tablets and other USB devices. Ultra bright LED flashlight.
- · Connect to any 24 Volt Battery with mistake proof design, with spark proof design & reverse polarity pro.
- Up to: 32 litres for both petrol and diesel engines.



Part no VLC1086

#### **Boost X Jump Starters**

All-new design with extreme jump starter power for fast and powerful engine starts, featuring the latest PX Lithium Technology. Go from 0% charge to jump starting in 5 minutes of charge.

#### **Boost X 12V 1250A Jump Starter**

- · 60 second timeout to jumpstart for power conservation
- 31 Wh lithium-ion battery (4hr to fully charge)
- · Up to: 6.5 litre petrol engines, 4 litre diesel engines

Part no. VLC1089



#### **Boost X 12V 1750A Jump Starter**

- · LED error light with multiple sequences to convey errors
- 46 Wh lithium-ion battery (7.2hr to fully recharge)
- Up to: 7.5 litre petrol engines, 5 litre diesel engines

Part no VLC1090



NEW



#### **Boost X 12V 2500A Jump Starter**

- 60 second timeout to jumpstart for power conservation
- 74 Wh lithium-ion battery (10hr to fully recharge)
- Up to: 8.5 litre petrol engines, 6.5 litre diesel engines

Part no. VLC1091



#### **Boost X 12V 4250A Jump Starter**

- USB-C Power delivery (60 watts/hr), power devices including phones, tablets, laptops, and more
- 99 Wh lithium-ion battery (16hr to fully recharge)
- Up to: 10 litre petrol engines, 8 litre diesel engines





#### Rapid Recharge 56W XGC Power Adapter

Power supply for rapidly recharging NOCO Boost and Boost Max UltraSafe lithium jump starters. Compatible for use with VLC1084, VLC1085 and VLC1086.

Worldwide application, includes cables for UK, North America, Europe and Australia.

Universal input with 100-240VAC & 50-60Hz range to work anywhere in the world.

Engineered for efficient energy transfer, 56W output reduces charge times, up to five times faster than a traditional 2-Amp USB wall charger.



Part no. VLC1087

#### 65W USB-C Charger

Designed for recharging Boost X jump starters compatible with VLC1089, VLC1090, VLC1091 and VLC1092 up to five times faster than traditional USB wall or car chargers.

All-In-One kit, worldwide application including UK, North America, Europe and Australia adapters to accommodate all regions.

Up to five times faster than traditional 2 Amp USB wall charger.

Part no. VLC1088



#### Battery Charger 2A, 5A and 10A

Completely automatic charger, maintainer, and desulfator, calculating the sulphate level and its impact, while being incredibly powerful and compact. Effortlessly charge multiple battery voltages (6V and 12V lead-acid and lithium-ion batteries) chemistries (Flooded, gel, maintenance-free and AGM batteries) and types (Starter, deep-cycle, marine, powersport and more).

 2A 30-Watt
 5A 75-Watt
 10A 150-Watt

 Power Output
 Power Output
 Power Output

 Part no. VLC1093
 Part no. VLC1094
 Part no. VLC1095



#### Pro Battery Charger 25A and 50A

 $6\text{V},\,12\text{V}~\&~24\text{V}$  fully automatic professional smart charger, maintainer, power supply and battery desulfator.

Force mode to charge batteries all the way down to zero volts. 5 Amp mode (for VLC1096) and 10 Amp mode (for VLC1097) for lower charge current for smaller batteries or maintenance.

25A 375-Watt
Power Output
Part no. VLC1096

50A 750-Watt
Power Output
Part no. VLC1097







RING's range of Inspection Lamps are must-haves in your workshop. With a range of torches that are fast-charging and handsfree, you will have the versatility to complete any task.

# LED Inspection Lamp - 1000 Lumens

Designed with versatility in mind, the Utility lamp combines dual, magnetic ratcheting bases with a rotating body.

This means that the lamp can either be used freestanding or hands-free, positioned in any number of ways to ensure that the workspace is properly illuminated.

- 1000 lumens
- · 6 hours of operating time
- 0.73kg
- · 3 hours to full charge
- 800 ratcheting
- 360° twist function
- · Rechargeable lithium-ion

Part no VLC6223

- 250 Lumens

# LED Inspection Lamp - 500 Lumens

The Slim, Fast-Charge capable LED Inspection Lamp can charge from 0 to 100% in just one hour.

Designed with the mechanic in mind, this 500-lumen lamp is rated IK08, to survive the toughest garage environments.

- 500 lumens
- · 3 hours of operating time
- 0.03Kg
- 1 hour to full charge



Part no VLC6226

# LED Inspection Lamp

Slim inspection lamp, emits up to 250 lumens, for comfortable working conditions. Ideal for broad illumination as well as lighting up narrow gaps. Also features a torch function for concentrated beam (125 lumens).

- 250 lumens
- · 3 hours of operating time
- 0.17Kg
- · 3 hours to full charge
- · 180° ratcheting design



VEW

Part no. VLC6224

# LED Inspection Lamp - 200 Lumens

Ideal for the dark lighting environment of the garage workshop or can also be used for DIY in the home to get light exactly where it's needed.

- 200 lumens
- · 3 hours of operating time
- 0.07kg
- · 1.5 hours to full charge
- · 180 ° ratcheting
- · 360 ° twist function
- Pocket-size



Part no. VLC6227



Designed for close quarter work, the flat design allows users to get closer in, without any of the knocking or bumping you get with a protruding headtorch. The 115 lumens output is bright enough for clear illumination of a wide area. A red LED on the back is perfect for being seen when working at night or in poor light.

- Between 50 and 115 lumens Up to 5 1/2 hours operating time
- 1.5 hours to full recharge Rear red LED light



# **OSRAM**

Don't let darkness dictate your work hours! Our partnership with OSRAM offers you a premium quality portfolio of LED lights. With robust polycarbonate lenses, customisation of light profiles and up to 5,000 hours of light.

OSRAM prioritises your productivity.

## **Functional Series LED Lightbars**

LEDriving® Functional series offer powerful far and near field illumination up to 450m. Available in a variety of performances, shapes and beam patterns.

# **LED Lightbar**



- 10 LEDs
- Increased light power thanks to ECE-compliant LED auxiliary headlights, for near and far field illumination.
- Product dimensions\*
   L: 400 x W: 93.5 x H: 77 mm

Part no. VLC6189

# **LED Lightbar**



- 20 High performance LEDs
- · Near and far field illumination
- · Combo beam pattern
- Product dimensions\*
   L: 655 x W: 93.5 x H: 77 mm

Part no. VLC6191

# LED Lightbar

- 3500 Lumens



- 20 LEDs
- Fully ECE-compliant LED auxiliary high-beam with powerful performance and a long service life with up to 5.000 hours.
- Product dimensions\*
   L: 655 x W: 93.5 x H: 77 mm

Part no. VLC6190

# **LED Lightbar**



- 20 High performance LEDs
- Improved far field illumination on dark rural or dirt roads. The LED high beam gives a light distance for up to 440 metres and improved road safety for drivers.
- Product dimensions\*
   L:655 x W: 93.5 x H:77 mm

# Slim Series LED Lightbars

Auxiliary high beam spotlights are designed with a slim and compact housing which allows for easy mounting.

## LED Lightbar - 1300 Lumens



- · 6 High intensity LEDs
- · Watt:14W
- Voltage: 12/24V
- Product dimensions\*
  - L: 182 x W: 63.5 x H: 50mm
- Beam pattern: Spot

Part no. VLC6193

## LED Lightbar - 2600 Lumens



- 12 High Intensity LEDs
- · Watt:29W
- Voltage: 12/24V
- Product dimensions\*
  - L: 350 x W: 63.5 x H: 50 mm
- Beam pattern: Spot

Part no. VLC6194

# LED Lightbar - 2600 Lumens



- 12 High Intensity LEDs
- · Watt-29W
- Voltage: 12/24V
- Product dimensions\*
  - L: 350 x W: 63.5 x H: 50 mm
- · Beam pattern: Combo

Part no. VLC6195

# LED Lightbar - 3900 Lumens



- 18 High Intensity LEDs
- · Watt:46W
- Voltage: 12/24V
- · Product dimensions\*
- L: 556 x W: 61.5 x H: 50 mm
- · Beam pattern: Spot

Part no. VLC6196

# LED Lightbar - 3900 Lumens



- · 18 High performance LEDs
- Watt:44W
   Voltage: 12/24V
- · Product dimensions\*
  - L: 556 x W: 61.5 x H: 50 mm
- · Beam pattern: Combo

Part no. VLC6197

# Multifunctional LED Lightbar

- 2700 Lumens



- 10/26 High Intensity LEDs
- This LEDriving® Lightbar has a range of up to 320 metres.
- · Combo beam pattern.
- Product dimensions\* L: 390 x W: 86 x H: 76 mm



# **Multifunctional Series LED Work Lights**

With high-beam and LED front positioning functionality, the OSRAM Multifunctional series combines power with practicality.

# LED Work Light - 1250 Lumens





- 4/12 High intensity LEDs
  Near field illumination:
  - Up to 60m light beam with 45° beam angle
- Voltage: 12V
- Product dimensions\* L: 85 x W: 57 x H: 121.5mm

Part no. VLC6187

# LED Work Light - 1250 Lumens





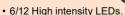
- 4/12 High Intensity LEDS
- Far field illumination:
   Up to 110m light beam with
   13.5° beam angle.
- Voltage: 12V
- Product dimensions\* L: 85 x W: 57 x H: 121.5 mm

Part no. VLC6188

# LED Work Light - 3000 Lumens







- · Combo Beam Pattern.
- Voltage: 12/24V
- Product dimensions\*

L: 176 x W: 126 x H: 201mm

Part no. VLC6201

# LED Work Light - 4000 Lumens







- Combo beam pattern
- Voltage: 12/24V
- Product dimensions\*

L: 241 x W: 169 x H: 134mm

Part no. VLC6203



# Functional Series LED Work Lights

Get a fully ECE compliant auxiliary high beam and choose between two high beam patterns for improved far- and near-field illumination.

# LED Reversing Work Light - 1100 Lumens







- · 14 High intensity LEDs.
- Wide Beam Pattern
- · 36m illumination range.
- Voltage: 12/24V
- · Product dimensions\*

L: 121 x W: 48 x H: 150mm

Part no. VLC6198

# LED Reversing Work Light - 1100 Lumens







- 36m illumination range
- · Wide beam pattern
- Voltage: 12/24V
- Product dimensions\*

L: 113 x W: 56 x H: 146mm



## Value Series LED Work Lights

The Value Series is designed to offer proven quality and increased vision for forward and rear applications at an economical price.

#### **LED Work Light - 1150 Lumens**









- 4 High performance LEDs Range of up to 240 metres.
- · Wide beam pattern
- Product dimensions\* L: 65 x W: 108 x H: 83 mm

Part no. VLC6208

## **LED Work Lights** - 550 Lumens







- · 5 High Intensity LEDs
- · Range of 53 metres.
- · Spot beam pattern. Product dimensions\*
- I : 30 x W: 75 x H: 93 mm

Part no. VLC6210

# **LED Work Lights** - 550 Lumens







- · Duo-pack
- 5 High Intensity LEDs
- · Range of 43 metres.
- · Wide beam pattern.
- Product dimensions\* L: 31 x W: 73 x H: 97 mm

Part no. VLC6211





# **Accessories for Work Lights - Work Light Wiring Harnesses**



· Enables quick installation of LEDriving® and working lights.

#### Part no. VLC6212

Suitable for the installation of one light source with one lighting function



- · Integrated on/off switch
- · Voltage:12

#### Part no. VLC6213

Suitable for the installation of two light source with one lighting function



- · Facilitates the mounting of driving ligts on the front of a vehicle. Double function: License plate holder and driving light holder.
- Product dimensions\* L: 686 x W: 71 x H: 93 mm





## **LED Blue Lens Sprayer Boom Work Light**

Provides effective night illumination of the spraving boom to ensure easier cab monitoring of correct spray nozzle operation and pattern. Suitable for sprayer booms up to 25 metres length and E is approved. The work light is also IP69K rated.

Part no.

**VLD2202** 



# 12/24V Work Lamp LED, Square

Compact (flood pattern) W90mm x H90mm x D70mm 2000 Lumens (effective), 25W LED.

Part no. **VLC6111** 





**Trapezoid** Pattern



# 12/24V Work Lamp LED, Rectangle



Side mount. W90mm x H150mm x D90mm. 1600 Lumens (effective). 8 x 3W LEDs.

Flood (F)



Trapezoid



Part no. VLC6115

Part no. VLC6112

# 12/24V Work Lamp LED, Rectangle



Bottom mount. W160mm x H100mm x D70mm 2560 Lumens (effective). 8 x 5W LEDs.



Trapezoid (T



Part no. VLC6113 Part no. VLC6116

#### 12/24V Work Lamp LED, 12/24V Work Lamp LED, 12/24V Work Lamp LED, Oval Round Square



Bottom mount (flood pattern) W140mm x H100mm x D80mm 1500 Lumens (effective) 8 x 3W LEDs.

Part no. VLC6087



Bottom mount (flood pattern)

W115mm x H115mm x D70mm 1728 Lumens (effective) 16 x 3W LEDs.

Part no. VLC6088



Bottom mount (trapezoid pattern) W125mm x H125mm x D55mm 1728 Lumens (effective) 9 x 3W LEDs.





The Slimline range of lamps are available in different sizes and with a flood beam pattern. All lights are manufactured with die-cast aluminium bodies along with tough, impact and chemical resistant polycarbonate lenses.





# Slimline Oval LED Work Light

- Specifications:
   8 x 3W LEDs
- Flood illumination pattern (short working range)
- 1918 Lumens (raw)
   Stainless steel mounting bracket (M10 bolt)
   1783 Lumens (effective)
   Working temp: -40°C ~ +50°C
- 1783 Lumens (effective)
   Working temp: -40°C ~ +50°
   Voltage 9-32V

#### Measurements:

• Width: 144mm • Depth: 65mm • Height: 123mm (from bottom of bracket)



# Slimline Low Profile LED Work Light

#### Specifications:

- 6 x 3W Epistar LEDs
- 1350 Lumens (raw)
- 1255 Lumens (effective)
- Voltage 12-24V
- Measurements:

#### vieasurements

- Width: 160mm
- · Depth: 60mm
- Flood illumination pattern (short working range)

Part no.

**VLC6137** 

- Stainless steel mounting bracket (M8 bolt)
- Working temp: -40°C ~ +50°C

· Height: 50mm (from bottom of bracket)

# Slimline Square LED Work Light





- 5 x 3W LEDs
- 950 Lumens (raw)
- 883 Lumens (effective)
- Voltage 9-32V
- Working temp: -40°C ~ +50°C
- Stainless steel mounting bracket
- · Width: 106mm
- Height: 137mm (from bottom of bracket)
- · Depth: 35mm



# Slimline Round LED Work Light







- 1100 Lumens (raw)
- · 1023 Lumens (effective)
- Voltage 9-32V
- Working temp: -40°C ~ +50°C
- · Stainless steel mounting bracket
- Diameter: 116mm
- Height: 139mm (from bottom of bracket)
- · Depth: 36mm







# **High Quality LED Light Bars**

These high quality light bars have high lumen ratings across the entire range, providing strong flood and directional lighting, slim-line design and vibration resistant. Compared to standard halogen lights, drain on your battery is reduced and they are longer lasting.

All light bars run from a 12V or 24V power source and are fully compliant with R10 regulation IP67 rating which means complete protection from dust and water immersion (up to 1 metre for 30 minutes).



- · Impact-resistant polycarbonate lens
- Flood and spot illumination patterns
- IP67 dust and water protection
- Up to 60 LED bulbs
- · 12 months warranty
- 12V/24V







Part No.	Profile	Bulbs	Width	Height	Lumens	Illumination Pattern
VLC6157	Straight	42 x 3W LED	502mm	115mm	6,692	Combined - Flood / Spot
VLC6149	Curved	40 x 3W LED	630mm	121mm	8,800	Combined - Flood / Spot



#### **CANbus LED Resistor**

LED CANbus load resistor kit – 12V, 6 Ohm 50W. Designed to eliminate CANbus dash error warning, hyper-flash and 'one-bulb' out issues when converting to or using LED lighting. Simulates current draw used by a standard direction indicator or warning beacon halogen bulbs. IMPORTANT - must be mounted on metal surfaces.

Part no. VLC2361

# LED flexi pole mounted green beacon

- 60 high intensity LED's
- Long, flexi DIN pole mount and base.
   Simply tilts when meeting an obstruction rather than breaking!

Part no. VLC6144



Retractable lap belt with IP67 micro-switch enabled buckle. Allows operation of green rotational warning beacon when seat belt is engaged. For use in the plant and construction industries in accordance with H&S guidelines. Off-road use only. Belt length: 1070mm x 47mm width. Include anchor fixings. E-Approved



# **Halogen Rotating Beacons**

A range of rotating dual, pole and magnetic mounted beacons fitted with halogen bulbs.



#### **Bolt Mounted Dual Beacon**

Bolt mounting. 12V/24V. An alternative to the LED amber warning beacons (supplied with 12V bulbs). Amber lens.

Part no. VLC2096



Top

Seller

Pole Mounted Beacon

Rigid pole mounted, 12V / 55W. amber unbreakable polycarbonate lens (supplied with 12V bulb).

Part no. **VLC6022** 



Amber unbreakable polycarbonate lens.

Magnetic Suction **Amber** Beacon

Part no. VLC2032



Magnetic mounted with 1 suction cup, 12V, amber unbreakable polycarbonate lens. (Supplied with 12V bulb).

Part no. VLC6024

## Flexible Pole Mounted Beacon

Flexible pole mounted, amber unbreakable polycarbonate lens. Supplied with a H1, 12V 55W bulb (VLC0448).

Part no. **VLC6025** 



# **Beacon Brackets**

Universal, bolt on. compatible with pole mounted beacons.



Clamp Mounting Pole Part no. VLC2137

> Threaded Mounting Pole Part no. VLC2136



# Low Profile LED Beacons for Service and Recovery Vehicles

Vapormatic's range of low profile beacons are designed for service and recovery vehicles where extra high visibility is essential. These beacons feature easy to mount magnetic bases, ultra-low power consumption and long-life performance. All beacons are EMC, ECE R65 rated.

## **LED Amber Warning Beacon**

Amber lens.

- · Voltage: DC 12-24V
- Max current: 3.5A@12V and 2.9A@24V
- · Multiple flash patterns
- Temperature: -30°C to +50°C











Magnetic Mounted Part no. **VLC6160**\*



Bolt Mounted
Part no. **VLC6161** 





# LED Long Low-Profile Amber Warning Beacon

Clear lens.

- · Voltage: DC 12-24V
- Max current: 1.7A@12V, 0.85A@24V
- Size: 595 x 305 x 56mm
- Multiple flash patterns
- Temperature: -30°C to +50°C









Magnetic Mounted Part no. **VLC6164** 



Bolt Mounted
Part no. **VLC6167** 





Clear lens.

- Voltage: DC 12-24V
- · Multiple flash patterns
- Temperature: -30°C to +50°C









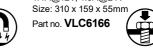


Magnetic Mounted Max current: 1.7A@12V, 0.85A@24V Size: 310 x 159 x 55 mm

Part no. VLC6165



Bolt Mounted Max current: 1.4A@12V, 1.0A@24V



# LED Low-Profile Beacon

Hard wearing and robust low-profile LED amber beacon with strong magnetic base. Clear lens.

- Waterproof and vibration resistant design for external or internal use (IP67)
- · Voltage: DC 12-24V
- Max current: 1.5A@12V, 1.0A@24V
- 18 LEDs
- · 7 Flash patterns

Part no. VLC6162





# Ultra Slim LED Warning Beacon

Ultra slim, flexible DIN mounted low-profile LED amber beacon.

- Waterproof and vibration resistant design for external or internal use (IP67)
- Voltage: DC 12-24V
- Max current: 1.7A@12V, 0.85A@24V
- 18 LEDs
- 7 Flash patterns











# **Warning Beacons**

ECE R65 approved LED beacon suitable for a wide range of applications: Agricultural, Commercial and Industrial. Each beacon includes 4 different flash patterns.

## LED 'Boule' Beacon, 3 Bolt Mount

- · Tough polycarbonate lens with durable body
- 10~30VDC 8 high output LED modules
- · 4 mounting options available
- R65 Highway maintenance approved
- IP66 Rated, 'E' approved and 'CE' certified







• 3 Bolt mount

Part no. VLC6153

Size: 140 x 135mm

# Vapormatic's range of ECE R10 approved LED warning beacons are suitable for highways commuting, field-to-field and off-road vehicle use.

Manufactured with a tough, durable plastic body and impact-resistant polycarbonate lens, this new range of beacons are ideal for use with agricultural and plant vehicles, off-road construction equipment and ATVs.

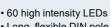
#### The range features:

- DC 12-24V
- · IP66 dust and water protection
- Reverse polarity protection
- 3 x flash patterns 360° rotation, low and high speed strobe

# LED Beacon, Flexi Pole Mount







 Long, flexible DIN pole mount and base. Simply tilts when meeting an obstruction rather than breaking!

Part no. VLC6143

# LED 'Boule' Beacon, Magnetic Base





- 40 high intensity LEDs
- Magnet base mount tested to 70mph (112kph)
- Cigarette lighter adaptor with push button flash pattern selector for in cab operation.

Part no. VLC6140

# LED 'Boule' Beacon, Flexi Pole Mount







- 40 high intensity LEDs
- Short, flexible DIN pole mount and base. Simply tilts when meeting an obstruction rather than breaking!





This neat, durable, soft grip LED inspection lamp features a multitude of functions to enable cordless illumination in just about any nosition

With 21 LEDs mounted behind a tough polycarbonate lens, a 5 LED torch facility, 180° swivel base and multiple hook/ magnetic mountings.

Supplied with 240V and 12V charger.

Part no.

VLC6126

# **Plough Lamps**

Rectangular work lamp. Bolt mounting, 12V light. Complete with handle, switch and bulb. 176 x 90mm. Replacement bulb: VLC0453.

Part no. VLC2126



Kit containing 2 compact work lamps (H3 55W bulbs), relay and fixing

Replacement bulbs VLC0453.

Part no.

VLC6021



#### Bulbs Headlamp

Headlamp Traditional



Part no. VLC0448

LED



VLX6448

Side and Tail Traditional



Part no. VLC0209

LED



VLX6209

Worklamp Traditional



Part no. VLC0885



LED

VLX6885

				Tradition	al Bulb		ff Road Use Only) stocks last!
Туре	Cap Type	Voltage	Part no.	Halogen	Wattage	Part no.	Lumen
Headlamp	P20D	12	VLX9005**	НВ3	60	VLX6005*/***	1000
	P45T	12	VLC0410		45/40		
	P14.5S	12	VLC0448	H1	55	VLX6448*/***	1000
	PK22S	12	VLC0453	НЗ	55	VLX6453*/***	1000
	P42T	12	VLC0472	H4	60/55	VLX6472*/***	750
	PX26D	12	VLC0477	H7	55	VLX6477*/***	1000
	PGJ19-5	12	VLX0709	H9	65	VLX6709*/***	1000
	PGJ13	12	VLC0886		50	VLX6886*/***	1000
	PGJ13	12				VLX6894*/***	1000
Side and Tail	BA15S	12 12	VLC0207*/*** VLC0245*/***		5	VLX6207*/***	600
*While	DAIDS	12	VLCUZ43		10	VLA0201	600
stocks last	BA15D	12	VLC0209*/***		5	VLX6209*/***	600
	BAY15D	12	VLC0380***		21/5	VLX6380*/***	600
Stop and Tail	W2.5x16q	12	VLX0180**		27/7	VLX6180*/***	600
Work Lamp	PG13	12	VLC0885	H7	50	VLX6885*/***	1000



7 pin plug, 12V DC with durable plastic body and 2 x 14mm mounting holes, E approved, vibration resistant.

1.2m board / 7m cable Part no **VLC6128**  1.4m board / 12m cable Part no **VLC6129** 



# Magnetic Trailer Light Kit

Magnetic LED light Kit 12m. 3m coiled cable between light, 7 pin plug, 12V DC. Strong magnets and brackets for reflectors, E Approved. Vibration resistant.

Part no. VLC6127

# **Replacement Units**

LED light unit - 12V - pack of 4. 4 function (stop / tail / indicator / number plate illumination). 10 LEDs. E approved. Vibration resistant.

Part no. VLC6131



LED fog light - 12V - pack of 4. 19 LEDs. E approved. Vibration resistant.

Part no. VLC6132



# **Trailer Light Board**

12V, 4 function rear light units. Comes with bulbs, reflectors and 7 pin plug.

1.2m board / 7m cable Part no. **VLC2037** 



# **LED Marker Lamps**

LED marker lamp / reflector. Length 108mm, width 50mm, depth 20mm. Bolt holes 5mm diameter. Suitable for 12V and 24V applications.

Clear - Part no. VLC2344

Red - Part no. VLC2342

Amber - Part no. VLC2348



Magnetic Mounted Trailer Lights

Two 12V magnetic mounting, 4 function rear trailer lights. Complete with bulbs. Supplied in a useful plastic carry case for easy storage.

7.5m cable with 2.5m cable between lights.

Part no. VLC6015

12m cable / 4m cable between lights.



NEW range LED agricultural trailer and towed machinery lighting.

The L-Lok Quick Connect lighting systems offer a quick and simple method of wiring trailers & equipment without the need for time-consuming hard wiring of lamps and junction boxes.



#### 3-Lamp Simline Hamburger Light

3 lamp bezel with Ø140mm slimline hamburger multi-function lamps and progressive direction indicator.

- 12V/24V. Prewired with 1.8m cable and RC4 connector.
- Length 435mm Width 145mm Height 69mm.

Left hand

Part no. VLC2392

Right hand

Part no. VLC2393





## **Rear Oval Lamp**

Multi-function lamp with progressive direction indicator and reflector.

- 12/24V Supplied prewired with 1.8m and RC4 connector.
- · Length 245mm · Width 109mm
- · Height 30mm



Part no. VLC2390



## **Rear Fitment LED Lamp**

Rear left or right fitment LED multi-function lamp with reflector.

- 12V/24V. Prewired with 1.8m cable and RC4 connector.
- Length 202mm Width 95mm
- · Height 28mm



Part no. VLC2391

# Slimline Hamburger Lamp

Multi-function LED slimline hamburger lamp with progressive direction indicator.

- 12V/24V Supplied prewired with 1.8m fly lead and connector.
- Overall diameter: 140mm. Height: 35mm. 2 x M6 x 19mm bolts in rear of lamp, 44mm hole spacings.

Left hand
Part no. VLC2389

Right hand

Part no. VLC2388



# Rear Rectangular LED Lamp

Rear multi-function LED lamp with reflector.

- 12V/24V. Supplied prewired with 2.5m fly lead and connector.
- Length 245mm Height 31.5mm
- · Bolt hole centres 114.5mm





# Surface Mounted LED Marker Lamp

- 12V/24V Supplied prewired with 1.5m cable and SC connector
- Length 112mm
   Width 51mm
- · Height 22mm · Hole centres 90mm.

Amber Side Marker Part no VLC2395

White Front Marker Part no VLC2396



#### Vertical LED Marker Lamp

Left and Right-handed LED marker lamp. Prewired with 2.5m cable and SC connector.

- Surface mount to end of lamp 64mm.
- · Height of lamp 100mm.
- · Width of mounting bracket: 38mm with 78mm hole centres.
- · Diameter of light unit 55mm.



Part no. VLC2409

# **Vertical Stalk Mounted LED Lamp**

Vertical stalk mounted LED marker lamp. 12V/24V Prewired with 2.5m cable and SC connector.

· Surface mount to end of lamp 125mm. Height of lamp 110mm. Width of mounting bracket 38mm with 78mm hole centres. Diameter of light unit 55mm

Left hand

Part no. VLC2436







# Rectangular Plate Holder

Rectangular number plate holder, LED lamp and 1.5m cable with L-Lok quick connect system connector.

- · Multiple lamp mounting positions left side, right side or top middle.
- · Quick release rubber grips for quick change of number plates.

Part no. VLC2398



# Square Plate Holder

Square number plate holder with LED 2.3m cable. ADR approved. 12/24V.

- · IP54 Waterproof rating.
- · Quick release rubber grips for guick and easy change of number plates.
- · Number plate holder excluding lamp length 328mm, width 254mm, Bolt hole centres 230mm.

Part no. VLC2399

# **Power Supply Harnesses and Cables**

A range of power supply harnesses and cable suitable for us with Distag lights, lamps and number plate holders.

For further information download your copy of the Lighting Diagrams publication from: www.vapormatic.com/ecatalogues







## **Rear Light Units**

#### Rear 3 Function Lamp

12 volt. Stop / tail and indicator. Complete with bulbs. 95mm x 95mm.

Part no VLC6013\*

#### **Rear 3 Function Lamp**

12 volt. Stop / tail and indicator, with side (number plate) illumination window.
Complete with bulbs. 100mm x 105mm x 50mm

Part no. VLC6011



Replacement bulb: VLC0380 Replacement lens: VLC6010

Replacement Lens

stocks

last

For VLC6011 and VLC6013. 100mm x 105mm.

Part no. VLC6010\*

LED Reverse Light - 'Burger' Combination

Type While stocks

• E and EMC approved

last

- 140mm (5.5") diameter
- Polycarbonate lens
- · 20 High intensity LEDs
- 10-30V, IP67 protection rating

Part no. VLC2376

# LED Combination Lights All lights are E and EMC approved and IP67 certified



# Rectangular Rear Combination Light - 3 Functions

12/24V. 24 High intensity LEDs. 190 x 85 x 28mm. Stop / Tail / Indicator functions. Includes surface mounting bracket. Good for small trailers.

Part no. VLC2363

Square Rear Combination Light - 4 Functions 12/24V. 10 High intensity LEDs. 100 x 100 x 40mm. Stop / Tail / Indicator / Number Plate functions. 150mm cable.

Part no. VLC2364



Combination Lights 6 functions: Stop / Tail / Indicator / Reflector / Reverse / Fog. 10-30V. 39 high intensity LEDs. Dimensions: 218 x 147 x 25mm. 45cm cable. Stud mounted.

Vertical Triangle

RH

Right hand Part no. VLC2365 Left hand Part no. VLC2366

**Heavy-Duty Stalk Marker Lights** 

#### All lights feature:

- E and EMC approved
- Pre-wired with 2 core cable
- · Pre-drilled mounting holes
- IP66





Part no.	Profile	Voltage	Dimensions (LxWxH)	Cable Length	
VLC2367	Long 45 degree, off-set.	RH	10 - 30V	190 x 50 x 90mm	21cm
VLC2368	Red / White	LH	10 - 30 V	190 X 30 X 90111111	
VLC6145	Side marker lamp. Red / White	LH/ RH	10 - 30V	69 x 60 x 74.5mm	21cm



#### Front/Side Marker Lamp

Britax rubber body with clear front and red rear lamp. 70mm hole centres. 12V. (bulb not included).

Part no.

VLC2035

Replacement Red Lens

Part no

**VLC2275** 



Front Marker Lamp with Clear Rubbolite Lens - 12V (bulb not included)

Part no. VLC2292

Replacement lens Part no. VLC2289



- pack of 4 61mm diameter

Part no. VLC2146

180mm rear red reflectors - pair Part no. **VLC2300** 



140mm x 160mm reflectors - pair Part no. **VLC2338** 



# **Rear Combination**



Part no.	Profile	Length	Width	Depth
VLC2287*	Rubbolite - Rubber	135mm	92mm	60mm
VLC2279	Britax - Plastic	105mm	97mm	52mm
VLC2284	Britax - Plastic	185mm	65mm	55mm

# Plugs, Sockets and Cables



7 Pin Metal Plug and Socket Set

Part no. VLC2103

7 Pin Plastic Plug and Socket Set

Part no. VLC2100

Plug Only

**Plug Only** 

Part no. VLC2104

Part no. VLC2101

**Socket Only** 

**Socket Only** 

Part no. VLC2105

Part no. VLC2102

## 12V 13 Pin Plastic Plug

Can combine black 12N lighting and grey 12S supplemental power plugs. Electro-plated, waterproof connection with twist lock.

Each pin can carry up to 25 amps.

Part no. VLC2270



#### Adaptors



13 Pin Trailer to 7 Pin Vehicle Part no. VLC2272



7 Pin Trailer to 13 Pin Vehicle Part no. VLC2273

**Coiled Lighting Cable** 3m with 2 pre-wired 7 pin plugs.

Part no

**VLC2280** 



Coiled Lighting Cable 3m with 1 pre-wired 7 pin plug.



## **Bungee Straps**



Heavy duty cords with plastic coated metal hooks at both ends. Consists of 8 cords in 4 lengths: 500mm, 600mm, 800mm and 1000mm.

Part no. VLD5745



With plastic coated metal hooks at both ends. Consists of 10 multicoloured cords in 5 lengths: 450mm, 600mm, 800mm, 1000mm and 1200mm.

Part no. VLD5797

# **Jockey Wheel**

48mm diameter ribbed tube. Fits in Knott KFG35 type coupling commonly found on Ifor Williams CT, DP, GX, LM, TA AND TT trailers.

Overall length:

- Closed 850mm
- Open 1090mm
  Part no **VPN4406**



# Cargo holding



#### Ratchet Strap - STF 250Kg

10m x 50mm certificated webbing and quality ratchet handle. Standard Tension Force (STF) / lashing capacity - 250KgF / 250daN.

Part no. VLA1433



#### Ratchet Strap - STF 356Kg

6m x 50mm certificated webbing and quality ratchet handle. Standard Tension Force (STF) / lashing capacity - 356KgF / 350daN.

Part no. VLA1434



# Ratchet & Hook c/w Webbing - STF 1500Kg

5m x 50mm certificated webbing and robust ratchet handle. Standard Tension Force (STF) / lashing capacity - 1500KgF / 1470daN.

Part no. VLD5751



# Ratchet & Hook c/w Webbing - STF 1500Kg

9m x 50mm certificated webbing and robust ratchet handle. Standard Tension Force (STF) / lashing capacity - 1500KgF / 1470daN.

Part no. VLD5752



# Ratchet & Hook c/w Webbing - STF 1500Kg

14.5m x 50mm certificated webbing and robust ratchet handle. Standard Tension Force (STF) ration capacity - 1500KgF/ 1470daN.



# Mudguard Pair

Tandem axle trailer mudguards suitable for all makes including Ifor Williams GD, BV and TT type trailers. Supplied as a pair. Length 1550mm Width 200mm Height 460mm.

Part no. VLD1826

# Single Mudguard

Single axle trailer mudguard suitable for 330mm (13") diameter and 406mm (16") diameter wheels. Length 760mm, Width 220mm.

Part no. VLD1828

#### Additional mudguards available, please ask in store

#### Air Brake Ram Kits









Stake Nuts	
5mm head,	1
take nut with flange.	
Pack of 2	

Part no. VPN4015

Part no. Ram rod Stroke Oil port VFM2011 20mm 75mm 3/8" BSP VFM2012 25mm 75mm 3/8" BSP VFM2013 30mm 75mm 3/8" BSP VFM2014 25mm 75mm 3/8" BSP

#### Air Brake Hoses

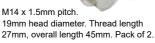
Pneumatic brake suzie coil assembly with hand grips, M22 fittings.

Part no - Red VPN4501

Part no - Yellow

VPN4502

# Wheel Studs



Part no. VPN4013

# Female Couplings -C Type

M22 Trailer C Type female coupling (service/red).

Part no. VPN4510

# C Type Valve Lifter



Part no. VPN4511

# Wheel Bearing

One piece wheel bearing. Outer diameter 76mm Inner diameter 42mm, Depth 39mm. Suitable for Ifor Williams applications including CT, HB, DP, GD, LM, LT, TA, TT models manufactured after January 1994.

Part no VPN4003



Part no. VPN4509



Part no. VPN4508

## C Type Self Sealing Valves

M22 Tractor C type Self sealing valve service - emergency - red insert

Part no. VPN4514

M22 Tractor C type Self sealing valve service - yellow insert - male

Part no. VPN4513

# **Hub Cap**

Grey plastic knock in hub cap. Fits 76mm diameter hub. Commonly used on Ifor Williams trailers manufactured after January 1996







**Highway Trailer Brake Shoe Kits** 



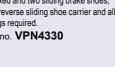
Approved

Knott type brake shoe kit. 200mm x 50mm (8") diameter. Kit contains two fixed and two sliding brake shoes, auto-reverse sliding shoe carrier and all springs required.

Part no. VPN4331

Knott type brake shoe kit. 250mm x 40mm (10") diameter. Kit contains two fixed and two sliding brake shoes, auto-reverse sliding shoe carrier and all springs required.

Part no. VPN4330





Al-ko type brake shoe kit 200mm x 50mm diameter. Kit contains four brake shoes and all springs required.

Part no VPN4332



Knott type brake kit contains two fixed and two sliding brake shoes, auto-reverse sliding shoe carrier and all springs required. 203mm x 40mm diameter.

Part no. VPN4333

# **Breakaway Cables**

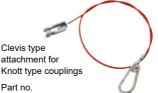
Braked trailers must be fitted with a breakaway cable, which applies the handbrake if the trailer becomes detached during

Spring ring attachment

Part no.

towing.

**VPN4404** 



VPN4403

# **Agricultural Trailer Brake Shoe Kits**



Replacement brake shoe kit for ADR type axles with 350mm x 90mm brake drum.

Part no. VPN4354



Replacement brake shoe kit for ADR type axle. 400mm x 80mm brake drum. One brake shoe kit per wheel is required. Kit includes springs and pivot bolt. Brakes should be checked every three months, being adjusted or replaced as necessary. It is recommended to fit brakes in axle sets.

Part no VPN4355



Replacement brake shoe kit for ADR type axles with 300mm x 60mm brake drum.

Part no. VPN4350



160mm x 35mm Brake shoe kit for Al-Ko type axel. Contains four brake shoes, six springs & four cover plates to service one axel.

Part no. VPN4338

## **Brake Cables**

Knott type brake cable with 22mm tubular end fitting. Lenath -

Outer 930mm Inner 1140mm

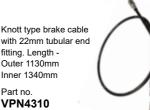
Part no.

**VPN4327** 

Knott type brake cable with 22mm tubular end fitting. Lenath -Outer 1630mm Inner 1840mm

Part no.

**VPN4312** 



with 22mm tubular end fitting. Length -Outer 1130mm Inner 1340mm

**VPN4310** 

# DAB+ / Alexa® / Bluetooth® / iPhone® Music Playback / USB / AUX







A high-quality radio that delivers exceptional sound quality, reliability, and versatility, this radio from Kenwood is the perfect choice.

- DAB / DAB+ / FM / AM Tuner
- Amazon Alexa Cloud-Based voice service ready
- Bluetooth hands-free calls & music streaming
- · 2 phones full-time connection
- · iPhone music playback
- Front USB & AUX inputs
- · USB 1.5A quick charging
- 1.5 Line LCD display
- · Variable colour illumination
- · 2 Pre-outs at 2.5V
- · Less then 1mA dark current in
- Power Off mode
- · DAB aerial included











Part no. VLC5808

#### Bluetooth® / USB / AUX





# JVC

A high-quality radio that delivers exceptional sound quality, reliability, and versatility, this radio from JVC is the perfect choice.

- Quick battery charge (BC1.2 Compatible)
   Full Detachable front panel
- 1 RCA pre-outs (2.5V) Rear or Subwoofer (Switchable)
- FM / AM (MW / LW) tuner
- MP3, WMA and AAC music files playback
- High Quality rear wired microphone included
- Simple secured pairing via USB (iphone)
- JVC remote App ready (Download on App store & Google play)

Part no. VLC5806





#### DAB+ / Bluetooth® / USB /AUX





A high-quality digital radio that delivers exceptional sound quality, reliability, and versatility, this radio from JVC is the perfect choice.

- DAB / DAB+ / FM / AM Tuner
   Bluetooth hands-free calls &
- Bluetooth hands-free calls music streaming
- Switch between 5 connected Bluetooth devices
- Streaming DJ
- JVC Remote control app via smartphone
- Front USB & AUX inputs
- · USB 1.5A quick charging
- Low battery information
- 1 line LCD display
- Red Colour illumination
- 1 Pre-out at 2.5V
- DAB aerial included









Part no. VLC5807

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Compatible with John Deere CommandArm™ soft-touch keys and John Deere Gen4 CommandCenter™ 4100, 4200 & 4600 integrated displays







### **DAB+ Digital Media Receiver Kit**

DAB+ CD Radio Kit

Part no. VLC5801

Part no. VLC5802

- AM / FM / RDS / DAB+ radio tuner
- Bluetooth® wireless technology
- iPhone® / iPod® / Android™ music playback
- High quality music streaming A2DP / AVRCP
- Front USB 2.0 1.5A rapid charge for smart phones
- VLC5802 includes an integrated CD player



# **Audio Speakers**

# 2 x JVC Speakers - 300W

Mounting depth: 45 mm (1-25/32"). 2-way coaxial, 250W peak/50W RMS power, Carbon Mica Cone Woofer with hybrid surround sound.

Part no. VLC5799

# 2 x JVC Speakers - 120W



Diameter: 100mm, mounting depth: 45 mm (1-25/32"). 2-way coaxial, 120W peak/20W RMS power, Carbon Mica Cone Woofer with hybrid surround sound.

Part no. VLC5736



# 2 x JVC Speakers - 250W

Diameter: 130mm Mounting depth: 43.5 mm, 2-way coaxial. 250W peak/30W RMS power. Mica cone woofer with hybrid surround sound.





CD, Bluetooth<sup>®</sup>, iPhone<sup>®</sup>, Android<sup>™</sup>, Spotify®, USB Radio



Built-in Amazon Alexa feature with Bluetooth® car stereo. Also, comes with Bluetooth hands-free calling & music streaming, Spotify app control, iPhone music & charging.

- · Amazon Alexa compatible
- · Bluetooth hands free call (HFP)
- · Bluetooth 2 phones full-time connection
- · Bluetooth audio streaming and control (A2DP, AVRCP)
- · Bluetooth voice dialing (with compatable mobile phone)
- · USB high current 1.5A charging
- · iPhone automatic pairing
- · Android music playback
- iPod/iPhone music playback













Part no. VLC5805

# DAB+, Bluetooth®, USB, Aux, Spotify® Radio



Stylish short-body radio with Alexa and Bluetooth® compatibility. Ideal for fitment in ATV's or vehicle cabs where space is limited. Includes DAB+ 'glass mount' antenna with earth bend contact for superior reception. Features AM / FM / RDS / DAB+ tuner, Bluetooth® and Spotify® connectivity and supports iPhone® / iPod® and Android™ music playback. Features includes USB 1.5A rapid current charging for smart phones. Supports English and Spanish language display menu.

- · Chassis depth 100mm (short body)
- · Amazon Alexa® compatible
- 1.5A rapid-charge for smart-phones
- iPhone<sup>®</sup> / iPod<sup>®</sup> / Android<sup>™</sup> music playback
- Spotify® App link
- · JVC Remote app ready
- · Steering remote control ready
- · Bluetooth® hands-free calling and music streaming



















Part no. VLC5797



#### Flexible Aerial

Universal wing or roof mount rubber aerial, single section rubber mast, fully extended length 405mm, coaxial screened connection cable and jack plug of 1270mm, adjustable angle head, robust vandal and damage resistant mast.

Part no. VPF5707

The Bluetooth® word mark is a registered trademark of Bluetooth SIG, Inc. iPod & iPhone is a registered trademark of Apple Inc. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates.



# **CB** Radio Compact 12V



Slim and compact 12V CB radio with integral USB socket. Communicate quickly between multiple vehicles and locations on the farm while avoiding costly bills and unreliable signals. Front USB socket allows you to charge your phone, tablet, sat nav and dash cam.

- AM / FM operation
   13.8V DC ±15% input
   Scan function
- · Keypad lock 4W output power
- · Upgraded DSC (Dynamic Squelch Control)
- Emergency channel
- Blue illumination display
   L: 136 x W: 124 x H: 37.5mm · Menu mode - beep tone on/off, TOT, backlight dimmer

Part no. VLC5794

CB Radio. **Dual Voltage** 12/24V



Front USB socket allows you to charge your phone, tablet, sat nav and dash cam.

- AM / FM operation
- 12 / 24V DC input RF Gain
- · Keypad lock
- 4W output power Emergency channel
- Auto / manual squelch L: 150 x W: 115 x H: 38mm
- · LED channel display · Up / Down Microphone
- Extension speaker socket

Part no. VLC5795

**Premium Short Body CB** Radio



- · Front speaker ideal for noisy vehicle cabs
- · DIN size short body Scan function Kevpad lock

change buttons also located on microphone for ease of use.

- · Blue / Red / Purple illumination display · 4W output power
- Emergency channel L: 94 x W: 170 x H: 51mm
- · Inbuilt attenuator regulates close, strong incoming signal to reduce distortion

Part no. VLC5786

**Hands Free CB** Radio

> NIO Moun



This top of the range CB radio comes complete with a DIN mount, front speaker, changeable backlight colours and a hands free (VOX) function.

- · 4W output power
- · Multiple bands
- · Front mounted speaker
- Emergency channel (9/19)
- Menu mode
- AM/FM operation
- Memory

- Scan and scan memory
- External speaker connection · Keypad lock and remote lock
- · Mounting swivel bracket
- · Last channel recall

Part no. VLC5741

# **CB Radio Springer Aerial**

Robust coil spring aerial provides clear reception whilst remaining extremely flexible. Bends when brushed to avoid damage to aerial and vehicle. Length 34" (890mm). Type of antenna: 1/4 wave reduced. Frequency: 26-28 MHz.

CB radio springer aerial - black

CB radio springer aerial - John Deere green

Part no. VLC5744

Part no. VLC5743

# **Aerial Mirror Mount**

For mounting VLC5744 CB radio aerial to a horizontal pole or a mirror bracket. Constructed from high strength 5mm aluminium. Fits tubes 15mm – 30mm diameter. Complete with 3m cable. (Aerial not included).

Straight mirror mount Part no. VLC5745

# **Magnetic Aerial Base**

5" superior, low profile, multipolar magnetic mount with 5m of 98% shield ultra low loss coaxial cable with PL-259 plug. 3/8 x 24T aerial fitment for VLC5744 & VLC5743. (Aerial not included).



# MIDLAND CB Radios

#### Midland 88 CB Radio

Versatile unit, compatible with all DIN compartments. Can be fitted to trucks, agricultural, off-road & in cars. Can be put in dashboard on a windscreen with suction cup attachment or use the DIN mount to fit in an existing compartment. Large multicolour TFT/LCD display, filters to remove unwanted noice and universal power socket.

#### Includes:

- · Microphone with clip · Mounting bracket · Protection fuse
- Suction cup for dash/ glass mounting
   DIN bracket



# M-Mini USB CB Radio Easy to install CB radio, with 40 channels and can be powered by the cigarette lighter. USB socket to recharge your personal devices. Also includes: Microphone c/w up/down keys Power lead with cigarette lighter plug

### Portable Radios

· Mounting bracket

# Midland XT70 PRO Radio

An excellent walkie talkie system which can be used for a multitude of tasks allowing you to maintain contact with others giving enhanced communication options and increasing safety if working remotely.

#### Features:

- Rain protection (Waterproof IPX4)
- · Adjustable squelch
- · 9 VOX levels
- Maintain up to 12km communication
- Winner of the Red Dot award - Design category

#### Included:

- 2 x XT70 Pro Walkie Talkie
- · 2 Battery Pack 700 mAh Ni-mh
- · 1 x desktop charger
- · 1 x Wall adapter

Part no.

## Midland 42 DS CB Radio

Part no. VLC5811

A compact handheld CB with over 400 channels. A multistandard transceiver that allows selecting any European band which you can operate in all EU countries.

#### Features:

- Digital Squelch (Auto Squelch) which automatically adjusts the squelch.
- Powered by 6 x AA batteries, or a rechargeable 8 x AA battery pack (batteries are not included in either).
- Car kit included, which when paired with a vehicle antenna can be used allowing a much greater range.

#### Included:

- Alan 42 DS.
- Empty Battery pack for 6 AA batteries
- Empty Rechargeable battery for 8 AA rechargeable batteries.
- · Wall charger for 8 AA battery pack.
- Car adaptor fitted with external SO 239 antenna socket.
- Scratch resistant case
- Antenna.



NEW

Part no. VLC5809



# **Battery Powered** WiFi Camera

Download the CabCAM™ app on Google Play or the Apple App Store and use your phone or tablet with CabCAM™ HD WiFi cameras. Can be connected to up to 4 devices at once.

#### Features:

- · 2 Infrared illuminators allow up to 10m (32ft) of night visibility.
- · 60m (196ft) transmission range when connected to one device.
- Includes AC adapter and USB charging cables (3hr/8hr recharge time).
- · Strong magnetic base.
- · Designed to handle off-road conditions.



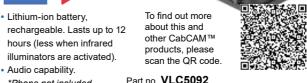




- rechargeable. Lasts up to 12 hours (less when infrared illuminators are activated).
- Audio capability.

\*Phone not included

E DEAM WIE





# Plug-In WiFi Camera 110° (12V)

Download the CabCAM™ app on Google Play or the Apple App Store and use your phone or tablet with CabCAM™ HD Wifi cameras, 60m (196ft) transmission range when connected to one device.

- Can be connected to up to 4 devices at once (transmission range for 4 devices: 10m/32ft).
- · 60m transmission range when connected to one
- · Infrared illuminators allow up to 10m (32ft) of night visibility.
- · Power supply jack.
- · 1m (3ft) DC adapter wire included.

- · Designed to handle off-road conditions.
- · Audio capabilities.
- · Support attaching slot, power supply terminal and audio speaker.

Part no VLC5091



#### Features:

- 2 x Weatherproof analog colour cameras.
- 1 x channel 3 camera. 1x channel 4 camera.
- · Image mirroring capability.
- · Designed to handle off-road conditions.
- · Audio capability.
- · 7" Colour analog monitor.
- Cameras require 12V power source or 24V w/A-AD520 reducer.
- 7" Colour analog monitor.
- 4 Camera capability.
- · 2.4GHz analog wireless receiver
- · Audio speaker.
- . 6 Pin wire harness.

# Analog

# CabCAM™ 7" Analog Wireless Observation Kit

Camera capable of pairing with multiple monitors. Place camera/s where needed. add monitors to vehicles, tune to camera channel & pair. Monitor automatically connects to camera when in range (clear line of sight required). Cameras can be paired to any number of monitors. Monitors can pair with up to 4 cameras, each on a different channel. Scroll between to see the different views

Part no. VLC5088

Additional/replacement cameras: Part no. VLC5680 and VLC5681

Additional/replacement monitor: Part no. VLC5090

## **HD 10" QUAD Wireless Camera Kit**

High definition digital wireless 10" CabCAM system quad display, touch screen monitor, audio speaker, remote control and recording capability.

1 x HD Wireless colour camera with Infrared illuminators for up to 32 feet of night visibility and audio capability.





- · Ball swivel mounting bracket with mounting pad.
- · Hard wire power adapter.
- · Automotive power adapter.
- · Stationary mounting bracket with thumb screws and sunshield.





Part no. VLC5112

Additional /replacement camera: Part no. VLC5667

Additional /replacement monitor:

Part no. VLC5113

## **HD 7" QUAD Wireless Camera Kit**

7" High definition guad screen monitor, remote control. 27-Pin wire harness audio speakers and recording capability.

1 x HD colour camera with infrared illuminators for up to 32 feet of night visibility.

#### Accessories include:

- Ball swivel mounting bracket with mounting pad, hard wire power adapter, automotive power adapter, stationary mounting bracket with thumb screws, sunshield,
- . (2) 3.25' DC adapters, sunshield, full-featured remote control.
- This system can be expanded to support up to four cameras.
- · Only HD digital wireless cameras can be used with HD digital wireless monitors.
- Volt: 12 24.



Part no VLC5108

Additional /replacement camera: Part no. VLC5667

Additional /replacement monitor: Part no. VLC5109

# Replacement Camera Antenna

- · Suitable as a replacement for wireless camera.
- Screw on type with 90° elbow.



## Replacement **Monitor Antenna**

- · Suitable as a replacement for wireless monitor.
- Screw on type with 90° elbow.



Part no VLC5632



# 9" HD Wired Touch Button Observation Kit

High definition 9" wired touch button CabCAM system. Made to withstand off-road conditions.

9" HD touch button colour monitor, 4 camera capability, audio speaker, remote control. 22 pin wire harness

HD weatherproof colour camera, infrared illuminators allow up to 32 feet of night visibility, image mirroring capability, audio capability

#### Accessories include:

- Ball swivel mounting bracket with mounting pad
- · Hard wire power adapter
- · Automotive power adapter
- · Stationary mounting bracket with thumb screws and sunshield.
- · 20' and 65' weatherproof video cables



Part no VLC5110

Additional /replacement camera: Part no. VLC5684

Additional /replacement monitor: Part no. VLC5111

# 9" HD Wired QUAD Touch Screen Observation system

The 9" colour quad monitor can view 1 camera separately or view all 4 cameras simultaneously utilizing picture-in-picture technology.

The video system also comes with 2 waterproof colour CCD cameras with 28 infrared illuminators providing over 32 feet of night visibility. Made to withstand off-road conditions.

9" wired HD QUAD colour touch screen / touch button monitor. 4 camera capability, audio speaker, remote control, 27 Pin wire harness.

HD weatherproof colour cameras, infrared illuminators allow up to 32 feet of night visibility, image mirroring capability, designed to handle off-road conditions, audio capability.

#### Accessories include:

- Ball swivel mounting bracket with mounting pad.
- · Hard wire power adapter.
- Automotive power adapter.
- · Stationary mounting bracket with thumb screws and sunshield.
- 2 x 20' weatherproof video cables.
- Volt: 12 24.



Additional /replacement camera:

/replacement monitor: Part no. VLC5684 Part no. VLC5098





Additional







# 130° View HD Auto **Shutter Camera**

For use with High Definition wired CabCAM systems only.

- · Infrared illuminators allow up to 32' of night visibility.
- · Shutter is motorised and closes when not in use to keep free from debris.

Part no. VLC5690



6m (20ft) Cable Part no. VLC5063

15m (50ft) Cable Part no. VLC5677

# 7" HD QUAD Touch Screen Camera Kit

High definition CabCAM observation system.

1 x 7" HD quad display, touch screen Monitor with audio speakers.

2 x HD weatherproof colour cameras with audio capability and Infrared illuminators for up to 32 feet of night visibility.

#### Accessories include:

- Remote control and 24-Pin wire harness.
- · Ball swivel mounting bracket with mounting pad.
- · Hard wire and automotive power adapters.
- Stationary mounting bracket with thumb screws and sunshield.
- 2 x 20' weatherproof video cables.



Part no. VLC5089

# 7" Analog Touch Screen Camera Kit

High-definition monitor and analog camera observation system.

- 1 x 7" HD colour touch screen monitor with audio Speakers.
- $1\,x$  Analog colour camera with infrared illuminators for up to 32 feet of night visibility & audio capability.



## Accessories include:

- Remote control.
- · Ball swivel mounting bracket with mounting pad.
- Hard wire and automotive power adapters.
- Stationary mounting bracket with thumb screws and sunshield.
- 20' and 65' weatherproof video cables.

Part no VLC5099

Additional /replacement camera:

/replacement camera: /replace Part no. VLC5684 Part no. \

Additional /replacement monitor:

melog

Part no. VLC5105

# 7"HD Touch Button Camera Kit

High-definition CabCAM observation system. Made to withstand off-road conditions.

1 x 7" HD touch button colour monitor with audio speakers.

1 x HD weatherproof colour camera with audio capability and infrared illuminators for up to 32 feet of night visibility.

Accessories include:

- Remote control.
- · Ball swivel mounting bracket with mounting pad.
- Hard wire and automotive power adapters.
- Stationary mounting bracket with thumb screws and sunshield.
- 20' and 65' weatherproof video cables.



Part no. VLC5114

Additional
/replacement camera:
Part no. VLC5684

Additional /replacement monitor: Part no. VLC5105



7" HD Touch Button
Observation Kit

High-Definition CabCAM Observation system. Made to withstand off-road conditions.

1 x 7" HD touch button colour monitor with audio speakers.

1 x HD weatherproof colour camera, with audio capability and infrared illuminators for up to 32 feet of night visibility.

#### Accessories include:

- Remote control and 22-Pin wire harness
- · Ball swivel mounting bracket with mounting pad.
- · Hard wire and automotive power adapters.
- Stationary mounting bracket with thumb screws and sunshield.
- · 20' and 65' weatherproof video cables.



NEN



Additional /replacement monitor: Part no. VLC5105

# 7" HD QUAD display Observation Kit

 $\label{thm:linear} \mbox{High definition CabCAM observation system. Made to with stand off-road conditions.}$ 

1 x 7" HD weatherproof touchscreen / touch button with QUAD display colour monitor & audio speakers.

2 x HD weatherproof colour cameras, with audio capability and infrared illuminators for up to 32 feet of night visibility.

#### Accessories include:

- · Remote control and 27-Pin wire harness.
- Ball swivel mounting bracket with mounting pad.
- · Hard wire and automotive power adapters.
- Stationary mounting bracket with thumb screws and sunshield.
- · 20' weatherproof video cables.



Part no. VLC5106

Additional /replacement camera:

Additional /replacement monitor:

Part no. VLC5107

# 7" Analog Camera Kit

7" wired CabCAM system with an HD monitor and standard analog white light colour camera. Made to withstand off-road conditions.

1 x 7" High-definition colour touchscreen monitor with audio speakers.

1 x Analog weatherproof colour camera, with white LED illuminators and audio capability.













Accessories include:

- Remote control and 13-Pin wire harness.
- · Ball swivel mounting bracket with mounting pad.
- · Hard wire and automotive power adapters.
- Stationary mounting bracket with thumb screws and sunshield.
- 20' and 65' weatherproof video cables.

Part no. VLC5116

Additional/replacement monitor:



# HD Dash Cam, 720p includes 32GB MicroSD Card

recording in a loop for easy maintenance.





Voltage

Image quality

use, footage automatically records to the supplied SD card,





Part no. VLC5664

# HD Dash Cam, 1080p with GPS includes 64GB MicroSD Card and Cabin Camera









Voltage

ge Image quality

Fully adjustable lens

GPS

\_\_\_\_

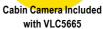
MicroSD card





Password Protected







# **Top Link Assemblies**

Part no.	Category	Centre Tube (mm)	Maximum Operating Length (mm)	Minimum Operating Length (mm)	Thread Size UNC (")
VLK1100	0	190	416	274	3/4"
VLK1007	1	286	610	400	11/8"
VLK1000	1	405	724	570	1 <sup>1</sup> /8"
VLK1003	1	508	838	620	11/8"
VLK1002	2	405	806	546	11/8"
VLK1005	2	508	908	648	1 <sup>1</sup> /8"
VLK1008	2	330	730	470	11/8"

## **Lower Link Drawbars**

Part no.	Category	Length (mm)	Width (mm)	Depth (mm)	Number of Holes	Hole Spacing (mm)	Hole Diameter (mm)	
VLK3013	1	645	62	30	7	110	36	
VLK3011	1	765	62	30	11	54	20	
VLK3012	2	780	62	30	11	54	21	
VLK3015	2	935	62	30	9	80	26	

# **Lower Link Arms**

Part	no.	Length (mm)	Width (mm)	Thickness (mm)	Category Ball at Tractor End	Category Ball at Implement End	Number of Holes	
VPL1	001	840	63	16	1	1	3	

# **Automatic Stabiliser Assembly**

Part no.	Min Length (mm)	Max Length (mm)	Float (mm)	Body Length (mm)	Bolt size	To the same of
VPL3294	432	490	100	432	M24x3mm	

# **Stabiliser Assemblies**

Par	t no.	Min Length (mm)	Max Length (mm)	Axel End (mm)	Link Arm End	Paraman S. C.
VPL	_3248	390	496	19	19mm	
VPL	_3263	336	500	19	M24x3	
VPL	_3250	565	622	19	21mm	Part no.
VPL	_3246	340	440	23	19/22mm	VPL3248
VPL	_3224	485	535	11/16 UNC	5/8 UNC/19mm	

For more linkage products and accessories, please ask in store or visit www.vapormatic.com

# **Hydraulic Top Links**

These hydraulic top links from Walterscheid with integrated shock absorber, have been designed to increase tractor performance and safety. Reducing implement bounce keeps the front axle in contact with the ground, providing more traction, and therefore productivity, with additional safety benefits. The innovative shock absorber system is integrated into the hydraulic cylinder, and so does not use additional space.

Compatible and interchangeable with standard top links.

Please scan the QR code for more information.

Part no VFM3136 Part no. VFM3137



# Category 3/2 Hydraulic Top Link

Tractor end type: Category 3 Articulated Knuckle (32mm) Implement end type: Category 2 Quick Release Ball (25mm) Pull capacity: 9.2 tonnes, Push capacity: 11.5 tonnes Applications include:

John Deere Agricultural Tractor - 6000 series, 6010 series, 6020 series & 6030 series (4 cylinder models).

Part no. VFM3027



#### **Lower Link Lift Pins**

Part no.	Cat.	Diameter	Length	Handle Length	Hole Dia.
VLK7058	2	28.2mm	90mm	N/A	12mm
VLK5431	2	28mm	152mm	N/A	12mm
VLK7039	1	22mm	117mm	135mm	12mm
VLK7040	2	28.5mm	117mm	135mm	12mm



# **Top Link Pins**

Part no.	Category	Diameter (mm)	Length (mm)	Hole Diameter (mm)
VLK7002	1	19	70	12
VLK7003	1	19	96	12
VLK7010	1	19	120	12
VLK7014	1	22	88	12
VLK7001	1	25	95	12
VLK7006	2	25.3	76	12
VLK7007	2	25.3	92	12
VLK7015	2	25.4	95	12
VLK7005	2	25.4	103	12
VLK7016	2	25.4	136	12
Top Link Pi	ns – with Cl	hain		
VLK7102	1	19	70	12
VLK7104	1	19	85	12
VLK7105	2	25.4	103	12
VLK7108	2	25.4	136	12
Top Link Pi	ns – with Ha	andle		
VI K7038	2	24 9	117	12









# Triangular Profile Shaft Assemblies - 1 3/8" 6 Spline

VTE1003

	I.			I		1	
Part No.	Implement End	Tractor End	UJ Size	UJ Part Number*	Min/Max Length	Series	
VTE1008	QR Pin	QR Pin	22 x 54mm	VTE5011	860mm - 1215mm	1	
VTE1000	QR Pin	QR Pin	23.8 x 61.3mm	VTE5003	860mm - 1215mm	2	
VTE1003	QR Pin	QR Pin	27 x 74.6mm	VTE5004	860mm - 1215mm	4	
VTE1036	QR Pin	QR Pin	30.2 x 80mm	VTE5007	860mm - 1215mm	5	
VTE1005	QR Pin	QR Pin	30 x 92mm	VTE5005	860mm - 1215mm	6	
VTE1007	QR Pin	QR Pin	35 x 106.5mm	VTE5009	860mm - 1215mm	8	

VTE1050

# Saftey Device Shaft Assemblies - 1 3/8" 6 Spline

Part No.	Implement End	Tractor End	UJ Size	UJ Part Number*	Min/Max Length	Description
VTE1039	QR Pin	QR Pin	27 x 74.6mm	VTE5004	1110mm - 1595mm	A4 Shear Bolt M8
VTE1037	QR Pin	QR Pin	30.2 x 80mm	VTE5007	860mm - 1215mm	A5 Shear Bolt M10
VTE1038	QR Pin	QR Pin	30.2 x 80mm	VTE5007	860mm - 1215mm	A5 Shear Bolt M8 & Over-run
VTE1050	QR Pin	QR Pin	30 x 92mm	VTE5005	860mm - 1210mm	A6 Shear Bolt M10
VTE1053	QR Pin	QR Pin	30 x 92mm	VTE5005	1510mm - 2200mm	Long A6 Shear Bolt M10 (agitator shaft)
VTE1056	QR Pin	QR Pin	24 x 61mm	VTE5003	1360mm x 1900mm	PZ Haybob Shaft

VTE1144

# Wide Angle Shaft Assemblies - 1 3/8" 6 Spline

Part No.	Implement End	Tractor End	UJ Size	UJ Part Number*	Min/Max Length	Series/ Profile	
VTE1143	QR Pin	QR	27 x 74.6 -	VTE5017	1210mm - 1700mm	23 Series	
		Collar	23.8 x 95mm			Lemon Tube	
VTE1144	QR Pin	QR	32 x 76 -	VTE5033	1210mm - 1690mm	24 Series	
		Collar	27 x 98mm			Lemon Tube	
VTE1145	QR Pin	QR	36 x 89 -	VTE5032	1210mm - 1675mm	25 Series	
		Collar	32 x 110mm			Star Tube	

\*UJs sold separately



#### **Quick Release Yoke**

UJ Size: 50 x 118mm, Spline: 1 3/4" 20 Spline

Shaft Size: 13/4". 20 Yoke Length: 150mm Collar Centre: 32mm Jaw Width: 136mm Part no. VTE4324



# **PTO Components**

# Wide Angle Assembly

UJ Size: 36 x 89 / 32 x 110mm, Equivalent Profile To: s5, Tube Height: 61mm, Tube Width: 47mm,

Pin Size: 10mm, Yoke Dia: 70mm, Yoke Body Dia: 180mm, Assembly Length: 347mm.

Part no. VTE1909



# **UJ Cross Journal Bearing**

End Cap Diameter: 32mm

Width: 76mm Greaser Location: **End Cap Product** Range: Evolution





# **Quick Release Outer Yoke**

UJ Size: 27 x 70mm. Shaft Size: 1 3/8", 6, Yoke Length: 102mm, Pin Centre: 18mm. Jaw Width: 80mm

Part no VTE3002



# **PTO Safety Guards**

Part no.	Suits UJ Cross Size (mm)	Guard Length (Excluding Cone)
VTE1505	30.2 x 80, 30.2 x 92, 35 x 94, 32 x 76, 36 x 89	933mm
VTE1511	35 x 106.5, 41 x 108, 41 x 118, 42 x 104	913mm
VTE1501	22 x 55 , 24 x 61 (00a & 0a tube only)	995mm



# **PTO Shaft Safety Evaluation Check List**

Shaft Condition Universal Joints V

Chain Fixing

Yokes



Guard Condition Tube

Release Pin

/Collar



PTO Tubes, Assemblies and more available. For more information ask in store, or visit www.vapormatic.com

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