



**GREENRED SPARES**

[www.greenredspares.com](http://www.greenredspares.com)



# WORKSHOP CATALOGUE

- ◆ Assortment Boxes
- ◆ Beacons
- ◆ Consumables
- ◆ Electrical
- ◆ Tools
- ◆ Trailer Parts

# V2

# Catalogue Range

## Filter Catalogue

A comprehensive guide for identifying and selecting filters.

- Filter Applications
- Filter Cross Reference
- Filter Images / Dimensions



## Spare Parts Catalogue

Covering our vast range of non genuine spare parts for small plant and construction.

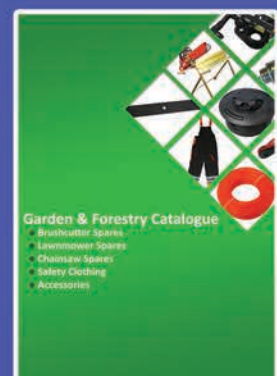
- Disc Cutter Parts
- Small Engine Parts
- Miscellaneous Engine Parts



## Garden & Forestry Catalogue

Covering our brushcutter and lawnmower range as well as chainsaw parts and safety equipment

- Brushcutter/Lawnmower Parts
- Chainsaw Parts
- Safety Clothing & Equipment



## Workshop Catalogue

Beacons, Workshop consumables, Tools & Accessories.

- Assortment Boxes / Nuts & Bolts
- Beacons
- Tools & Accessories



## Pressure Washer Catalogue

Covering our range of pressure washer spares & engine spares to suit pressure washers.

- Pressure Washer Spares
- Popular Engine Spares to suit washers
- Popular Filters to suit washers



# Contents

<b>2-21</b>	<b>Lighting</b>
<b>22-23</b>	<b>Hygiene Products</b>
<b>24-25</b>	<b>Spark Plugs</b>
<b>26-35</b>	<b>Assortment Kits</b>
<b>36-43</b>	<b>Pumps, Syphons &amp; Accessories</b>
<b>44-47</b>	<b>Misc</b>
<b>48-55</b>	<b>Electrical</b>
<b>56-79</b>	<b>Consumables</b>
<b>80-85</b>	<b>Tools</b>
<b>86-87</b>	<b>Safety</b>
<b>88-99</b>	<b>Trailer Parts</b>

*Detailed index: Page 100*



Standard LED Beacons

Our Standard LED beacon range are suitable for use on vans, trucks cars, agricultural & plant machinery.

- Features:
- Dual Voltage 12/24V
  - -30 °C to +50 °C Operating Range
  - Encapsulated Electronics
  - 3 Selectable Flash patterns
  - 70mph Rating on Magnetic Beacons



Models:

Image	Part Number	Voltage	Description
1	Z9221/LED	12/24V	Magnetic LED Beacon
2	Z9223/LED	12/24V	Flexi LED Beacon
3	Z9229/LED	12/24V	Single Bolt LED Beacon
4	Z9447/LED	12V	1/2 Lens Flexi LED Beacon
5	Z9880/Orange	Replacement Lens Standard	
6	Z9881/Orange	Replacement Lens (Z9447/LED Only)	



# Green LED Beacons

Our Green LED beacon range are suitable for use on plant equipment in conjunction with seatbelt warning systems.

## Features:

- Dual Voltage 12/24V
- -30 °C to +50 °C Operating Range
- Encapsulated Electronics
- 3 Selectable Flash patterns
- 70mph Rating on Magnetic Beacons



ROTATING  
MODE



SIX FLASHING  
MODE



DUAL FLASH  
MODE



## Models:

Image	Part Number	Voltage	Description
1	Z9221/Green	12/24V	Magnetic LED Beacon
2	Z9223/Green	12/24V	Flexi LED Beacon
3	Z9229/Green	12/24V	Single Bolt LED Beacon
4	Z9447/Green	12V	1/2 Lens Flexi LED Beacon
5	Z9880	Green Replacement Lens Standard	
6	Z9881	Green Replacement Lens (Z9447/LED Only)	

CE IP65

Green LED Beacon Seatbelt Kits

Our Green LED beacon seatbelt kits feature our standard LED beacon fitted with a green lens. Supplied with a retractable seatbelt with an integral microswitch, our seatbelt kit meets all current site safety regulations.

Features:

- Dual Voltage 12/24V
- Green Lens
- Belt with integral microswitch
- 3 Selectable Flash patterns
- 70mph Rating on Magnetic Beacons



Models:

Image	Part Number	Description
1	Z9888/MAGKIT	Green Magnetic Beacon + Belt
2	Z9888/SBKIT	Green Single Bolt Beacon + Belt
3	Z9888/FLEXIKIT	Green Flexi Stem Beacon + Belt
4	Z9807	Seatbelt - Integral Microswitch
5	Z9663	Lap Seatbelt

## VIVID Low Profile LED Beacons

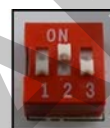
Our VIVID LED beacons are smaller and brighter than standard LED beacons.

### Features:

- Reflective Technology (*Brighter than Standard*)
- Dual Voltage 12/24V
- -30 °C to +50 °C Operating Range
- Encapsulated Electronics
- 3 Selectable Flash patterns
- 70mph Rating on Magnetic Beacons



ROTATING  
MODE



SIX FLASHING  
MODE



DUAL FLASH  
MODE



### Models:

Image	Part Number	Description
1	Z9758	12/24V Vivid Magnetic LED Beacon
2	Z9759	12/24V Vivid Single Bolt LED Beacon
3	Z9760	12/24V Vivid Flexi LED Beacon
4	Z9799/Orange	Orange Lens Suits 'Vivid' Range

CE IP65



VIVID Green Low Profile LED Beacons

Our VIVID LED beacons are smaller and brighter than standard LED beacons.

- Features:
- Reflective Technology (*Brighter than Standard*)
  - Dual Voltage 12/24V
  - -30 °C to +50 °C Operating Range
  - Encapsulated Electronics
  - 3 Selectable Flash patterns
  - 70mph Rating on Magnetic Beacons



ROTATING  
MODE



SIX FLASHING  
MODE



DUAL FLASH  
MODE



Models:

Image	Part Number	Description
1	Z9758/Green	12/24V Vivid Magnetic LED Beacon
2	Z9759/Green	12/24V Vivid Single Bolt LED Beacon
3	Z9760/Green	12/24V Vivid Flexi LED Beacon
4	Z9799	Green Lens Suits 'Vivid' Range

## VIVID LED Beacon Seatbelt Kits

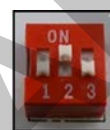
Our VIVID LED beacon seatbelt kits feature our smaller and brighter VIVID beacon fitted with a green lens. Supplied with a retractable seatbelt with an integral microswitch, the VIVID seatbelt kit meets all current site safety regulations.

### Features:

- Dual Voltage 12/24V
- Green Lens
- Belt with integral microswitch
- 3 Selectable Flash patterns
- 70mph Rating on Magnetic Beacons



ROTATING  
MODE



SIX FLASHING  
MODE



DUAL FLASH  
MODE

1

2

3



4



5



### Models:

Image	Part Number	Description
1	Z9808/MAGKIT	Green Magnetic Beacon + Belt
2	Z9808/SBKIT	Green Single Bolt Beacon + Belt
3	Z9808/FLEXIKIT	Green Flexi Stem Beacon + Belt
4	Z9807	Seatbelt - Integral Microswitch
5	Z9663	Lap Seatbelt

CE IP65

## VIVID Plus LED Beacons

Our VIVID Plus beacon range are our lowest profile beacons yet. Suitable for use on vans, trucks, cars, agricultural & plant machinery.

Features:

- 3 Selectable Flash Patterns
- Ultra Low Profile
- Reflective Technology
- Encapsulated Electronics
- 70mph Rated (Magnetic)



Models:

Image	Part Number	Voltage	Description
1	Z9837	12/24V	VIVID Plus Single Bolt
2	Z9838	12/24V	VIVID Plus Magnetic
3	Z9839	12/24V	VIVID Plus Flexi



# Flexi Beacon Mounting Spigot



- Bolt On Beacon Mounting Spigot
- Suits 12 & 24V Beacons
  - Rubber Cover to Protect Terminals

Part Number	Description
Z9761	Flexi Beacon Mounting Spigot



- 90° Side Fixing Beacon Spigot
- Suits 12 & 24V Beacons
  - Rubber Cover to Protect Terminals

Part Number	Description
Z9824	90 ° Beacon Mounting Spigot



- Twin Bolt Beacon Mounting Spigot
- Suits 12 & 24V Beacons
  - Rubber Cover to Protect Terminals

Part Number	Description
Z9825	Twin Bolt Beacon Spigot



- Fold Down Beacon Mounting Spigot
- Suits 12 & 24V Beacons
  - Rubber Cover to Protect Terminals

Part Number	Description
Z9825	Fold Down Beacon Spigot

## LED Worklamps



- 10-30V 4" Square LED Worklamp
- 27W
- 1800 Lumen / 60° Flood / 40° Spot
- IP67 Waterproof Rating

Part Number	Description
Z9683	27W Square LED Worklamp



- 10-30V Round LED Worklamp
- 27W
- 1800 Lumen / 60° Flood / 40° Spot
- IP65 Water Resistant Rating

Part Number	Description
Z9731/1	27W Round LED Worklamp



- 9-32V Round LED Worklamp
- 12W
- IP67 Waterproof Rating

Part Number	Description
Z9850	12W Round LED Worklamp



- Rechargeable LED Magnetic Worklamp
- 10-30V
- Magnetic Base & Carrying Handle
- Rechargeable Battery

Part Number	Description
Z9762	Rechargeable LED Worklamp

## LED Lamps



### Battery Powered Amber LED Lamp

- Magnetic
- Amber
- Requires 4 x AA Batteries (Not Included)

Part Number	Description
<b>Z9822</b>	<b>Magnetic Amber LED Light</b>



### Narrow 6 LED Worklamp

- 18W / 1800 Lumen
- Spot / Flood Beam
- IP67

Part Number	Description
<b>Z9823</b>	<b>18W Flood Worklamp</b>

## Marker Lights



### Red / Amber Marker Lights

- Available with 3 / 4 / 6 LEDs
- 8 Flash Patterns

Part Number	LEDs	Description
<b>Z9803/3</b>	<b>3</b>	<b>3 LED Amber Marker Light</b>
<b>Z9803/4</b>	<b>4</b>	<b>4 LED Amber Marker Light</b>
<b>Z9803/6</b>	<b>6</b>	<b>6 LED Amber Marker Light</b>
<b>Z9860/4</b>	<b>4</b>	<b>4 LED Red Marker Light</b>



### Stalk End Outline Marker Lamp

- Marks the edge of vehicles
- Red/White

Part Number	Description
<b>Z9897</b>	<b>Stalk Red / White Marker Lamp</b>



# VISION **RED**

## 56 LED Recovery Lightbar



### 60CM LED Recovery Lightbar

- 56\*3W LEDs
- 26 Flash Patterns
- Magnet/Bolt Installation
- Amber
- DC12-24V

Dimensions:

H: 123mm / 56mm

L: 595mm

W: 305mm

*IP65, ECE R10, ECE R65, CE Rated*

## 33" ATV / Boat Lightbar



### 33" 10-30V 180W ATV Lightbar

- Toughened Glass Lens
- 6000-6500K Spot / Flood Beam
- 11800LM
- IP67 Waterproof rating

## Premium LED Recovery Bars



### 60/90/120CM LED Recovery Lightbars

- 72/102/132 x 3W LEDs
- 299mm Deep
- 95mm Height (Inc Bracket)
- Remote controlled via userpad
- 17 Flashing Patterns
- Unobstructed 360° lighting



***IP65, ECE R10, ECE R65, CE Rated***

Part Number	Description
Z9840/60cm	60cm Recovery Lightbar
Z9840/90cm	90cm Recovery Lightbar
Z9840/120cm	120cm Recovery Lightbar

## Lightbars



### Magnetic LED Mini Lightbar

- 8 Flash Patterns
- 12-24V
- 400(L) x 185(W) x 80(H)

Part Number	Description
Z9834	Rectangle LED Lightbar



### Magnetic VIVID LED Lightbar

- 36LED x 3W
- 12-24V
- 419(L) x 204(W) x 150(H)

Part Number	Description
Z9835	VIVID LED Lightbar



### Low Profile Magnetic VIVID LED Lightbar

- 24LED x 3W
- 12-24V
- 419(L) x 204(W) x 80(H)

Part Number	Description
Z9836	VIVID Slim LED Lightbar



### Round Low Profile Magnetic LED Lightbar

- 12-24V
- Bolt/Magnetic Fittings
- 165 (W) x 70 (H)

Part Number	Description
Z9833	Round LED Lightbar

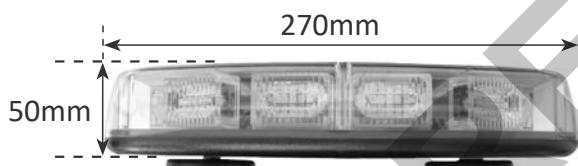


# Lightbars

Our LED lightbars are suitable for use on vans, trucks, cars, agricultural & plant machinery.

Features:

- Amber LED's
- Dual Voltage 12/24V
- -30 °C to +50 °C Operating Range
- 60mph Safety Rating



Part Number	Voltage	Description
Z9675	12/24V	Magnetic LED Lightbar
Z9676	12/24V	Single Bolt LED Lightbar



## Four Bolt LED Lightbar

Features:

- Amber LED's
- Dual Voltage 12/24V
- 60mph Safety Rating

Part Number	Voltage	Description
Z9675	12/24V	4 Bolt LED Lightbar

**REDUCED TO CLEAR**

## Trailer Lighting

### Z8573/Left

Rear LED 6 Function  
Combination Lamp (Left)



**Description:**  
EUROPE ONLY

### Z8573/Right

Rear LED 6 Function  
Combination Lamp (Right)



**Description:**  
EUROPE ONLY

### Z8574/Left

Rear LED 5 Function  
Combination Lamp (Left)



**Description:**  
EUROPE ONLY

### Z8574/Right

Rear LED 5 Function  
Combination Lamp (Right)



**Description:**  
EUROPE ONLY

### Z8575

Aspock Compatible Lighting  
Harness 7 Pin to 2x5 Pin



**Description:**  
Suitable for use with:  
Z8574/Left & Z8574/Right

EUROPE ONLY

### Z8576

Aspock Compatible Lighting  
Harness 13 Pin to 2x7 Pin



**Description:**  
Suitable for use with:  
Z8573/Left & Z8573/Right

EUROPE ONLY

### Z8595/Left

Rear LED 6 Function  
Combination Lamp (Left)



**Description:**  
UK & ROI ONLY

### Z8595/Right

Rear LED 6 Function  
Combination Lamp (Right)



**Description:**  
UK & ROI ONLY

### Z8596/Left

Rear LED 12 LED Rectangle  
Combination Lamp (Left)



**Description:**  
UK & ROI ONLY

### Z8596/Right

Rear LED 12 LED Rectangle  
Combination Lamp (Right)



**Description:**  
UK & ROI ONLY

# Trailer Lighting

**Z8455**

## 12V LED Square Rear Combination Lamp



**Description:**

100mm x 100mm x 35mm  
14 LED  
Mounting: 2 x 5mm Holes

**Z8568**

## Radex Square Combination Lamp



**Description:**

104mm x 97.5mm x 50mm  
Bulbs: R382 & R380

**Z8508**

## License/ Number Plate Lamp



**Description:**

68mm x 64mm x 34mm  
5W Tubular Bulb

**Z8509**

## Interior Lamp 900mm



**Description:**

5W Tubular Bulb  
Mounting: 3 holes Ø 5mm

**Z8507**

## LED Radex Outline Marker Lamp



**Description:**

99mm x 47mm x 70mm  
White/Red

**Z8562**

## Magnetic LED Lighting Module



**Description:**

100mm x 100mm x 35mm  
Magnetic Fixtures  
12m Cable  
7 Pin Plug

**Z8510/Left**

## 3 LED Side Marker Lights



**Description:**

Indicator  
Left Side

**Z8510/Right**

## 3 LED Side Marker Lights



**Description:**

Indicator  
Right Side

**Z8563**

## Rear LED Fog Light



**Description:**

100mm x 80mm x 25mm  
19 LED

**Z9897**

## Side Marker Lamp



**Description:**

White/Red



## Trailer Lighting

### Z8621/Left

#### 6 Function Left Hand Trailer Lamp



**Description:**  
5 Pin

### Z8621/Right

#### 6 Function Right Hand Trailer Lamp



**Description:**  
9 Pin

### Z8537

#### Rear Lamp Protector (Small)



**Description:**  
140mm x 105mm x 80mm

### Z8538

#### Rear Lamp Protector (Medium)



**Description:**  
230mm x 105mm x 80mm

### Z8539

#### Rear Lamp Protector (Large)



**Description:**  
250mm x 140mm x 80mm

### Z8540

#### Rear Lamp Protector (MP5)



**Description:**  
280mm x 159mm x 75mm

### Z8577

#### Lighting Board+Fog Light (EUROPE ONLY)



**Description:**  
1370mm x 150mm  
7 Pin Plug  
6m Cable

### Z8577/LED

#### LED Lighting Board+Fog Light (EUROPE ONLY)



**Description:**  
1370mm x 150mm  
7 Pin Plug  
9m Cable

### Z9217

#### Lighting Board (UK & ROI ONLY)



**Description:**  
4ft  
10m Cable

### Z9219

#### Lighting Board (UK & ROI ONLY)



**Description:**  
3ft  
4m Cable

## Reversing Alarms



- 12-36V Reversing Alarm
- Twin Terminal
- 107dB

Part Number	Description
Z9501	12-36V Reversing Alarm



- 12-80V Reversing Alarm
- Twin Terminal
- 107dB
- Magnetic Base

Part Number	Description
Z9802	12-80V Reversing Alarm



- 12V Reversing Alarm
- LED Flashing Light

Part Number	Description
Z9801	12V Reversing Alarm + LED Light

## White Noise Reversing Alarm



White noise reversing alarms make a 'shh-shh' noise that is louder within the danger areas.

- 12-48V
- 'White Noise'
- 107dB

Part Number	Description
Z8088	12-48V White Noise Reversing Alarm

## Horns



- Single / Twin
- High Note Horn
- 12V

Part Number	Description
Z9800	12V Electromagnetic Horn

# Bulbs

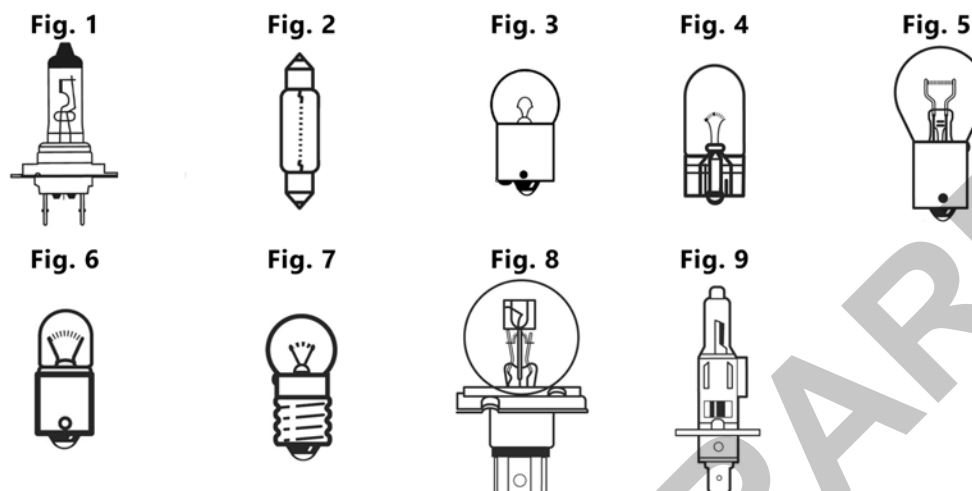
## Automotive Bulbs

Part No.	Fig.	Description	Voltage	Watts	Application
R472	1	P43T	12V	60/55W	Head Lamp/Fog
R473	1	P43T	12V	100/55W	Head Lamp/Fog
R477	1	H7	12V	55W	Head Lamp/Fog
R474	1	H7	24V	70W	Head Lamp/Fog
R475	1	P43T	24V	75/70W	Head Lamp/Fog
R239	2	S8.5d	12V	5W	Interior/Panel
R265	2	Festoon	12V	10W	Interior/Panel
R272	2	Festoon	12V	10W	Interior/Panel
R207	3	BA15S SCC	12V	5W	Brake/Side/Tail
R209	3	BA15D SBC	12V	5W	Brake/Side/Tail
R149	3	BA15S SCC	24V	5W	Brake/Side/Tail
R150	3	BA15D SBC	24V	5W	Brake/Side/Tail
R246	3	BA15S	24V	10W	Brake/Side/Tail
R247	3	BA15S	24V	5W	Brake/Side/Tail
R286	4	W2 x 4.6D Capless	12V	1.2W	Interior/Panel
R297	4	Wedge	12V	2/2.2W	Brake/Indicator/Reverse
R501	4	Capless	12V	5W	Brake/Side/Tail
R504	4	W2.1 x 9.5D Capless	12V	3W	Interior/Panel
R505	4	W2.1 x 9.5D Capless	24V	3W	Interior/Panel
R507	4	W2.1 x 9.5D Capless	24V	5W	Brake/Side/Tail
R508	4	W2 x 4.6D Capless	24V	1.2W	Interior/Panel
R508T	4	B8.5D	24V	1.2W	Interior/Panel
R335	5	SBC	12V	21W	Brake/Indicator/Reverse
R343	5	Amber Bulb	12V	21W	Brake/Indicator/Reverse
R380	5	BAY15D	12V	12/5W	Brake/Side/Tail
R381	5	SBC	12V	21/5W	Brake/Side/Tail
R382	5	BA15S SCC	12V	21W	Brake/Side/Tail
R566	5	Offset Pins	12V	21/5W	Brake/Side/Tail
R581	5	Amber Bulb	12V	21W	Brake/Indicator/Reverse
R588	5	Amber Bulb	24V	21W	Brake/Indicator/Reverse
R241	5	BA15S SCC	24V	21W	Brake/Indicator/Reverse
R334	5	BAY15D OSP	24V	24/6W	Brake/Side/Tail
R339	5	BA15S SCC	24V	24W	Brake/Indicator/Reverse
R346	5	BA15D SBC	24V	21W	Brake/Indicator/Reverse
R249	6	BA9S	24V	4W	Brake/Side/Tail
R289	6	BA9S	24V	2W	Brake/Indicator/Reverse
R650	7	E10	24V	3W	Brake/Indicator/Reverse
R410	8	P45T	12V	45/40W	Head Lamp/Fog
R448	9	P14.5S H1	12V	55W	Head Lamp/Fog/Beacons
R453	9	PK22S H3	12V	55W	Head Lamp/Fog
R499	9	H1 P14.5S	12V	130W	Head Lamp/Fog
R460	9	H3	24V	70W	Head Lamp/Fog
R466	9	P14.5S H1	24V	70W	Head Lamp/Fog/Beacons



# Bulbs & Bulb Holders

## Bulb Diagrams



Diagrams are given as a representative image only. Please use only for identifying the style of bulb.

## Warning Lights

**Z8624**



**Specification:**

- 12V LED Warning Lights
- Suits 20mm Hole

Part No.	Description
Z8624/A	Amber Warning Light (12V)
Z8624/B	Blue Warning Light (12V)
Z8624/G	Green Warning Light (12V)
Z8624/R	Red Warning Light (12V)

## Heating Bulbs

**RH110V**

**Rhino Heater Bulb**



**Description:**  
110V

**RH240V**

**Rhino Heater Bulb**



**Description:**  
240V

## Bulb Holders

**Z9768/C**

**Bulb Holder**



**Description:**  
Ceramic

**Z9768/M**

**Bulb Holder**



**Description:**  
Metal

# Gloves & Hygiene Products

**Z9061**



**Latex Gloves - Powdered  
(Qty 100)**

**Sizes:**

Part No.	Size
Z9061/M	Medium
Z9061/L	Large
Z9061/XL	Extra Large



Brand May Vary

**Z9062**



**Vinyl Gloves - Powdered  
(Qty 100)**

**Sizes:**

Part No.	Size
Z9062/M	Medium
Z9062/L	Large
Z9062/XL	Extra Large



Brand May Vary

**Z9085**



**Blue Nitrile Gloves - Powder Free  
(Qty 100)**

**Sizes:**

Part No.	Size
Z9085/M	Medium
Z9085/L	Large
Z9085/XL	Extra Large



Brand May Vary

**Z9851**



**Black Nitrile Gloves Heavy Duty  
Powder Free (Qty 100)**

**Sizes:**

Part No.	Size
Z9851/S	Small
Z9851/M	Medium
Z9851/L	Large
Z9851/XL	Extra Large



Brand May Vary

**Z9329**



**Barrier Cream**

**Sizes:**

1L

**Z9124**



**Hand Soap**

**Size:**

500ml

**Z9173**



**Toilet Cubes**

**Size:**

3kg

**Beaded Hand Cleaner**

**Sizes:**

Part No.	Size
Z9426/1L	1L
Z9426/5L	5L



**Z9413**



**Screenwash Tub**

**Size:**

36 x 75ml Sachets

# Paper Wipers

**Z9147**

## 3 Ply Blue Roll



**Size:**  
400mm x 370m  
62mm Core

**Z9375**

## 2 Ply Blue Rolls (Qty 6)



**Size:**  
18cm Wide  
400 Sheets per roll  
60mm Core

**Z9148**

## 2 Ply White Toilet Rolls (Qty 36)



**Description:**  
200 Sheets per roll

**Z9327**

## Standard Coloured Rags (10kg)



**Description:**  
Assorted wiping rags

**Z9378**

## Stockinette Roll (800g)



**Description:**  
Cotton roll ideal for cleaning & polishing

**Z9900**

## Heavy Duty Hand Wipes (Qty 150)



**Description:**  
- No water required  
- Cleaning of hands/surfaces/tools  
- Use immediately for best results



# NGK Spark Plugs

## Popular NGK Spark Plugs

Part No.	NGK Number	Champion Number	Common Application
M5344	BPMR7A	RCJ6Y	Stihl / Husqvarna
M5345	BPR6ES	RN9YC	Honda
M5378	CR5HSB		Honda GXH50
M5380	BPM7A	CJ6Y	
M5469	BKR5E		Ride on mowers
M5482	BM6A	CJ8	
M5500	BR2LM		Briggs & Stratton



These are our most popular plugs.  
For any other plug you require  
please contact us.

## Popular NGK Spark Plug Covers

### LB05E

#### 5 kΩ Spark Plug Cover



#### Description:

- 5 kΩ
- Suits 14mm Ø Plug
- Solid Post Terminal
- Black

### LB05E-R

#### 5 kΩ Spark Plug Cover



#### Description:

- 5 kΩ
- Suits 14mm Ø Plug
- Solid Post Terminal
- Red

### LB05F

#### 5 kΩ Spark Plug Cover



#### Description:

- 5 kΩ
- Suits 14mm Ø Plug
- Threaded Stud Terminal
- Black

### LB05F-R

#### 5 kΩ Spark Plug Cover



#### Description:

- 5 kΩ
- Suits 14mm Ø Plug
- Threaded Stud Terminal
- Red

These are our most popular plug  
covers. For any others you require  
please contact us.

# Spark Plug Covers

## Spark Plug Covers

**M5281**

### Honda Spark Plug Cover



**Description:**

Suits GX120, GX160, GX200, GX240, GX270, GX340 & GX390

**M5430**

### Spark Plug Cover & Spring



**Description:**

7mm I/D

**M5431**

### Spark Plug Cover



**Description:**

Suits Briggs & Stratton  
Replaces: 66538, 493880, 221798

**M5432**

### Spark Plug Cover & Spring



**Description:**

5mm I/D  
Suits Stihl TS400, Homelite

**M5433**

### Spark Plug Cover



**Description:**

Universal - suits many makes & models

**M5434**

### Spark Plug Suppressor



**Description:**

Universal - suits many makes & models

## Spark Plug Tools

**Z9613**

### Spark Plug Tester



**Description:**

Standard spark plug tester

**Z8463**

### Inline Ignition Spark Tester



**Description:**

Connect between spark plug & ignition lead to check ignition function.

# Assortment Kits

**Z8269**



**Assorted Micro Fuses (Qty 200)**

**Z8270**



**Assorted Blow-Glow Blade Fuses (Qty 160)**

**Z8271**



**Assorted Midi Fuses (Qty 40)**

**Z8272**



**Assorted Mega Fuses (Qty 20)**

**Z8273**



**Assorted Strip Fuses (Qty 300)**

**Z8274**



**Assorted PAL Fuses (Qty 30)**

**Z8275**



**Assorted JCASE Type Fuses (Qty 30)**

**Z8276**



**Assorted Low Profile JCASE Fuses (Qty 30)**

**Z8277**



**Assorted Domestic Fuses (1 - 13 Amp - Qty 280)**

**Z9082**



**Assorted Blade Fuses/Terminals (Qty 185)**

**Z9084**



**Assorted Torpedo / Continental Fuses**

**Z9277**



**Assorted 1 - 13 Amp Ass. Domestic Fuses - (Qty 140)**

**Z9288**



**Assorted Glass Fuses 20 & 30mm (Qty 200)**

**Z8619**



**Assorted Mini Blade Fuses 2-30A (Qty 100)**

**Z8620**



**Assorted Standard Blade Fuses (Qty 90)**



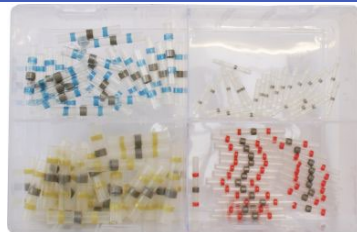
# Assortment Kits

**Z8462**



**Assorted MAXI Blade Fuses  
(Qty 50)**

**Z8263**



**Assorted Heatshrink Solder  
Sleeves (Qty 100)**

**Z9570**



**Assorted Coloured Heatshrink  
Tubings Qty 150**

**Z9756**



**Assorted BLACK Heatshrink  
Tubings (Qty 180)**

**Z8264**



**Assorted Cord Ends (French)  
(Qty 2600)**

**Z8265**



**Assorted Cord Ends (German)  
(Qty 2600)**

**Z8266**



**Assorted Twin Entry Cord Ends  
(Qty 770)**

**Z8267**



**Assorted Uninsulated Cord Ends  
(Qty 1725)**

**Z8477/MIX**



**Assorted Stainless Mini Hose  
Clips (7-17mm)**

**Z8321**



**Assorted Mini Hose Clips BZP  
(7-17mm) (Qty 110)**

**Z9608**



**Assorted CRIMP 'O'-CLIPS  
(Qty 140)**

**Z8295**



**Assorted Mixed Hardware M6  
(BZP) (Qty 480)**

**Z8296**



**Assorted Mixed Hardware M8  
(BZP) (Qty 310)**

**Z8297**



**Assorted Mixed Hardware M10  
(BZP) (Qty 150)**

**Z8316**



**Assorted Split Pins - Large (BZP)  
Sizes up to 5/16" (Qty 220)**



# Assortment Kits

**Z8320**



**Assorted Brass Push Fits  
(6-12mm) (Qty 10)**

**Z8324**



**Assorted Clutch & Accelerator  
Springs (Qty 36)**

**Z8325**



**Assorted Brake Shoe Hold Down Kit  
(Pins, Washer, Spring) (Qty 200)**

**Z8328**



**Assorted Plasters (Fabric +  
Waterproof) (Qty 200)**

**Z8329**



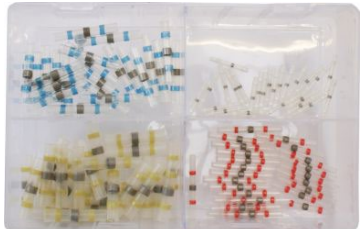
**Assorted Wheel Weights 5-30g  
(Alloy + Steel Wheels) (Qty 156)**

**Z8330**



**Assorted Adhesive Cable Clips  
(Qty 122)**

**Z8331**



**Assorted Black Nylon P Clips  
(4.8-27.9mm) (Qty 200)**

**Z8332**



**Assorted Black Fir Trees (Qty 265)**

**Z8333**



**Assorted Adhesive Cable Clips  
(Coated Steel) (Qty 100)**

**Z8334**



**Assorted Cable Tie Bases (Black,  
White, Adhesive, Screw) (Qty 180)**

**Z9105**



**Assorted Wiring Grommets  
(Qty 280)**

**Z9111/IMP**



**Assorted Woodruff Keys  
(Imperial) (Qty 110)**

**Z9111/METRIC**



**Assorted Woodruff Keys Qty 110  
(Metric)**

**Z9200**



**Assorted Clevis Pins - 8 Sizes BZP  
(Qty 100)**

**Z9330**



**Assorted Circlips (Int & Ext)  
(Qty 140)**



# Assortment Kits

**Z9502**



**Assorted Blanking Grommets  
(Qty 280)**

**Z9558**



**Assorted Speed Fastener U-Clip  
6 - 14 (Qty 300)**

**Z8322**



**Assorted Pop Rivets (Black)  
(Qty 200)**

**Z9587**



**Assorted box of Pop Rivets  
(Qty 475)**

**Z9924**



**Assorted Fuel Micro-Clips  
(Qty 50)**

**Z9942**



**Assorted Spring Tension / Roll  
Pins (Qty 200)**

**Z9946**



**Assorted 'R' Clips (Qty 150)**

**Z9949**



**Assorted 'E' Clips (Qty 300)**

**Z9954**



**Assorted Cotter Pins (Qty 500)**

**Z8464**



**Assorted Solderless Nipples  
(Qty 30)**

**Z9944**



**Assorted Inch Grease Nipples  
(Qty 110)**

**Z9945**



**Assorted Metric Grease Nipples  
(Qty 110)**

**Z8302**



**Assorted Nylon Insert Nuts 1/4\"-  
1/2\" UNF (Qty 325)**

**Z9282**



**Assorted Metric Nylon Insert  
Nuts 5-14mm (Qty 200)**

**Z8303**



**Assorted Stainless Steel Nylon  
Insert Nuts M5-M10 (Qty 250)**



# Assortment Kits

**Z9287**



**Assorted Steel Nuts UNF BZP  
3/16-3/8" (Qty 300)**

**Z8289**



**Assorted Steel Nuts 3/16-3/8 UNF  
BZP (Qty 600)**

**Z8304**



**Assorted Steel Nuts 1/4"-7/16"  
UNC BZP (Qty 525)**

**Z9134**



**Assorted Metric Nuts BZP  
M5-M10 (Qty 450)**

**Z8301**



**Assorted Stainless Steel Nuts M5-  
M10 (Qty 250)**

**Z8305**



**Assorted Serrated Flange Nuts  
M5-M15 BZP (Qty 370)**

**Z8323**



**Assorted Serrated Nutserts  
(4-8mm) (Qty 200)**

**Z8326**



**Assorted Brake Pipe Nuts/  
Connectors (Qty 186)**

**Z9029**



**Assorted G Imperial 'O' Ring Kit  
(Qty 380)**

**Z9030**



**Assorted H Metric 'O' Ring Kit  
(Qty 380)**

**Z9943**



**Assorted Metric Assorted 'O'  
Rings (Qty 225)**

**Z8293**



**Assorted Hose Menders 3-16mm  
(Qty 70)**

**Z8317/IMP**



**Assorted Imperial Tube Couplings  
(1/8"-5/8") (Qty 28)**

**Z8317/METRIC**



**Assorted Metric Tube Couplings  
(4mm-12mm) (Qty 28)**

**Z8318/IMP**



**Assorted Imperial Brass Olives  
Barrel Type (1/8"-5/8") (Qty 200)**



# Assortment Kits

**Z8318/METRIC**



**Assorted Metric Brass Olives  
Barrel Type (4-12mm) (Qty 200)**

**Z8327**



**Assorted Metric/Imperial  
Bleedscrews (Qty 60)**

**Z9816**



**Assorted Push-Fit Connectors-  
M4-M12 (Qty 24)**

**Z8286**



**Assorted BZP Setscrews (Qty 200)**

**Z9133**



**Assorted M5-M10 Assorted BZP  
Setscrew (Qty 150)**

**Z9101**



**Assorted CSK POZI Self-Tapping  
Screws Z/P (Qty 680)**

**Z9104**



**Assorted Self Tappers POZI Pan  
6-12 Gauge 400**

**Z9107**



**Assorted Self Tappers POZI FLG  
(Qty 600)**

**Z9189**



**Assorted POZI Flange Self-  
Tapping Screws C/B (Qty 600)**

**Z8279**



**Assorted Large Self-Tapping  
Screws (Qty 500)**

**Z8280**



**Assorted Self-Tapping Screws  
(Pozi- Pan) (Qty 450)**

**Z8281**



**Assorted Self-Tapping Screws  
(Qty 700)**

**Z9188**



**Assorted PAN SL TD Self-Tapping  
Screws Z/P (Qty 600)**

**Z8283**



**Assorted Pan Head Self-Drill Self  
Tapping Screws (Pozi) (Qty 1200)**

**Z8284**



**Assorted Self-Drilling Hex Head  
Self Tapping Screws (Qty 240)**



# Assortment Kits

**Z8282**



**Assorted BZP Woodscrews  
(Qty 680)**

**Z8285**



**Assorted Hex Head Acme Screws  
(Qty 400)**

**Z8287**



**Assorted Stainless Steel Setscrews  
(Qty 120)**

**Z8288**



**Assorted BA Screws and Nuts  
(Qty 500)**

**Z8298**



**Assorted Socket Screws  
(M5-M10) Cap Head (Qty 100)**

**Z8299**



**Assorted Number Plate Screws  
(Flip Top + Bolt Types) (300 Pairs)**

**Z8300**



**Assorted Number Plate Screws  
(Dome Type) (350 Pairs)**

**Z9108**



**Assorted Machine Screws, Nuts  
and Washers (Qty 420)**

**Z9948/IMP**



**Assorted Imperial Socket Grub  
Set Screws (Qty 150)**

**Z9948/METRIC**



**Assorted Metric Socket Grub Set  
Screws (Qty 125)**

**Z8335**



**Assorted Screwdriver Bits 25mm  
(PZ, Slot, PH, Star) (Qty 120)**

**Z9947**



**Assorted Expansion/  
Compression Springs (Qty 200)**

**Z9161**



**Assorted Compression Springs  
(Qty 70)**

**Z9950**



**Assorted Expansion Springs  
(Qty 125)**

**Z8256**



**Assorted Red Terminals (Qty 400)**



# Assortment Kits

**Z8257**



**Assorted Blue Terminals (Qty 400)**

**Z8258**



**Assorted Yellow Terminals (Qty 400)**

**Z8259**



**Assorted Copper Butt Connectors 66-95mm<sup>2</sup> (Qty 208)**

**Z8260**



**Assorted Copper Tube Terminals 10-70mm<sup>2</sup> (Qty 78)**

**Z8261**



**Assorted Ring Terminals (Qty 100)**

**Z8262**



**Assorted H/S Terminals Assorted (Qty 180)**

**Z8268**



**Assorted HelaCon Plus Mini Connectors (Qty 150)**

**Z9609**



**Assorted Electrical Clips (Qty 28)**

**Z9955**



**Assorted Auto Terminals (Qty 365)**

**Z9276**



**Assorted Flat Washers 3/16 - 1/2" (Qty 400)**

**Z8308**



**Assorted Flat Washers Light 3/16"-3/8" (Qty 1000)**

**Z8309**



**Assorted Flat Washers 3/16"-3/8" Heavy (Qty 1000)**

**Z8306**



**Assorted Flat Washers Light M5-M12 BZP (Qty 1000)**

**Z9283**



**Assorted Metric Flat Washers BZP M5-M12 (Qty 500)**

**Z8307**



**Assorted Stainless Steel Flat Washers M5-M10 (Qty 650)**



# Assortment Kits

**Z8315**



**Assorted Aluminium Washers (M6-M22) (Qty 260)**

**Z8291**



**Assorted Metric Copper Sealing Washer (Qty 250)**

**Z9106**



**Assorted Spring Washers 3/16\"**

**Z8310**



**Assorted Spring Washers M5-M12 Rect Section ZP (Qty 1000)**

**Z8311**



**Assorted Stainless Steel Spring Washers M5-M10 (Qty 650)**

**Z8314**



**Assorted Sump Washer (Qty 220)**

**Z9136**



**Assorted Repair Washers BZP 3/16-3/8 1.5mm Thick (Qty 200)**

**Z9285**



**Assorted Dowty Washer Kit Imp 1/8 - 1BSP (Qty 114)**

**Z9286**



**Assorted Dowty Washer Kit Metric 8-24mm (Qty 114)**

**Z9415**



**Assorted 3/16 - 3/4\"**

**Z9416**



**Assorted M5 - M18 Metric Fibre Washers (Qty 600)**

**Z8312**



**Assorted Copper Compression Washers (6-26mm) (Qty 250)**

**Z8313**



**Assorted Copper Fuel Injection Washers (6-17mm) (Qty 360)**

**Z9432/IMP**



**Assorted Imperial Copper Washers (Qty 225)**

**Z9432/Metric**



**Assorted Metric Copper Washers (Qty 250)**

# Storage

## Assortment Kit Storage

Z8465



Assorted Empty Box for Assortment Kits

Z9325



Assorted Rack For Assortment Boxes

## Yellow Storage Bins



Z8443



Yellow Bin (Small)  
L: 240mm W: 150mm H: 125mm

Z8444



Yellow Bin (Medium)  
L: 450mm W: 200mm H: 170mm

Z8445



Yellow Bin (Large)  
L: 450mm W: 300mm H: 170mm

White stacking spacers included with each bin.



# Electric Fuel Pumps

## Square Body Electric Fuel Pump



Note: Additional accessories only included with 12V Pump

### Specification:

- 4-6PSI
- 140L/Hr Flow Rate
- Negative Earth
- Built in pressure release
- Corrosion resistant

Part No.	Description
Z9660	12V Universal Electric Fuel Pump
Z9660/24V	24V Universal Electric Fuel Pump

## Round Body Electric Fuel Pump



### Specification:

- 3-6PSI
- 1.3L/min Flow Rate
- 8mm Pipes
- 2 Bolt Fixing
- Plug in connector (May be removed to fit terminals)

Part No.	Description
Z9668	12V Universal Electric Fuel Pump
Z9668/24V	24V Universal Electric Fuel Pump

## 12V Facet Style Fuel Pump



### Specification:

- 8mm Unions
- 12V Insulated Earth
- 40GPH / 150L/hr
- 6-8PSI

### Replaces:

RTW506, 480532E

Part No.	Description
Z9673	12V Facet Red Top Style Pump

## Fuel Injection Pump 0580464070 Equivalent



### Specification:

- Cars up to 250BHP
- Fast high pressure flow
- 3-3.5 BAR
- 12mm input / 8mm output

### Replaces:

Bosch 0580464070

Part No.	Description
Z9690	0580464070 Equivalent Pump

## Fuel Injection Pump 0580464073 Equivalent



### Specification:

- Suits Iveco Daily Mk2 & Mk3
- Diameter: 52mm
- Full length: 212mm
- Tube length: 118mm

### Replaces:

Iveco 0580464073

Part No.	Description
Z9670	0580464073 Equivalent Pump

# Transfer Pumps

## 12V Diesel Transfer Pump (Optional Nozzle & Pipe Kit)



### 12V Diesel Transfer Pump:

Transfer pump suitable for use with Diesel, Oil & Kerosene.

#### Specification:

- 12V
- 175W
- Max Lift 10m
- Max Suction 5m
- 45L/min flow rate
- 25mm Pipe Fittings

### Premium Nozzle with Digital Meter:

Easy to use refuelling nozzle featuring an easy to read digital fuel meter.



#### Specification:

- 1" Inlet
- 0-60L/min Flow Rate
- $\pm 1\%$  Accuracy
- -10 to 60C Operating Temperature
- Approx 9000 Hour Battery Life

### 12V Diesel Transfer Pump Kits

Complete kits for transferring Diesel, Oil or Kerosene.



#### Contents:

- 1 x Z9688 Transfer Pump
- 1 x Suction Hose
- 1 x Delivery Hose
- 1 x Plastic Suction Filter
- 1 x Fuel Nozzle (Metered Nozzle upgrade available)
- Appropriate fittings

Part No.	Description
Z9688	12V Diesel Transfer Pump
Z9701	Fuel Nozzle with Digital Meter
Z9688/Kit	12V Diesel Transfer Pump Kit (Standard Nozzle)
Z9688/Meter	12V Diesel Transfer Pump Kit (Metered Nozzle)

## 12V Electric Fuel Transfer Pump



#### Specification:

- Max Flow Rate (Motor Oil): 3L/min
- Max Flow Rate (Diesel/Heating Oil): 4L/min
- 5 amp
- 12V
- 60w
- 1/2" Connectors

Part No.	Description
Z9693	12V Electric Transfer Pump 60W

# Transfer Pumps

## 12V Submersible Pump (55mm O.D)



**12V Submersible Pump (55mm):**  
Submersible pump for use with diesel, fuel & water.

- Specification:**
- Height: 175mm
  - Diameter: 55mm
  - 9ft Cable
  - ½" Outlet
  - 30L/min
  - 2m Hose

Part No.	Description
Z9654	12V Submersible Pump (No Hose)
Z9654/WH	12V Submersible Pump (Including Hose)

## 12V Submersible Pump (38mm O.D)



**12V Submersible Pump (38mm):**  
Submersible pump for use with diesel, fuel & water.

Whale pump equivalent, 38mm O.D to fit oil barrels.

- Specification:**
- Height: 155mm
  - Diameter: 38mm
  - 16mm Outlet
  - 12L/min flow rate
  - 3m Hose

Part No.	Description
Z9889	12V Submersible Pump (No Hose)
Z9889/WH-3M	12V Submersible Pump (Including Hose)

## 6.5L Oil Extraction Pump



**6.5L Manual Extractor Pump :**  
Suitable for extracting oil, diesel, water & other low viscosity fluids. Not suitable for petrol. Works at any angle. Not to be used to store removed fluids.

- Specification:**
- 6.5L Capacity
  - 5.8mm OD x 1m, 9.8mm OD x 1m, 6.7mm OD x 1m
  - 100°C Max Temperature

Part No.	Description
Z9379	6.5L Manual Extractor Pump

## 6.5L Oil Extraction Pump



**Oil Change Extractor Kit :**  
Suitable for extracting oil from small engines & lawnmowers.

- Specification:**
- 1L Waste Container
  - 0.3L Hand Pump
  - Plastic funnel & Flexible tube

Part No.	Description
Z9370	Manual Extractor Pump



# Pump Accessories

## Z9628-Size



### Steel Water Pump Strainer

#### Sizes:

Part No.	Size
Z9628-1	1"
Z9628-1-1/2	1.5"
Z9628-2	2"
Z9628-3	3"

## M5487



### Water Pump Seal Fits 2" Pumps

#### Description:

WP20X  
011688

## M5488

### Water Pump Seal



#### Description:

Water Pump Seal fits Some 2" &  
Some 3" Pumps

## M5672

### 2" Camlock Seal



#### Description:

Camlock Seal 2"

## Z9388

### 110V Submersible Pump Power Cable



#### Description:

Suits Ponstar Hilti etc  
10m

## Z9606

### Submersible Pump Float Switch



#### Description:

Includes Moulding

## Z9606/WM

### Submersible Pump Float Switch



#### Description:

No Moulding

## Non Return Valves

### One Way Non Return Valves



#### Sizes:

Part No.	Size
M5491	6mm Valve
M5492	8mm Valve
M5493	10mm Valve

# Hydraulic Couplings

## Z9499

### 1/2" Hydraulic Coupling Assy



#### Description:

Flat Faced  
1/2" BSP  
Premium Quality

## Z9585

### 3/8" Hydraulic Coupling Assy



#### Description:

Flat Faced  
3/8" BSP  
Premium Quality



# Pump Accessories

## Lay Flat Hose



### Specification:

- 2" / 3" Reinforced Lay Flat Hose
- 3BAR Max Pressure
- Available in 20m / 100m Lengths

Part No.	Description
Z9599/20	2" Reinforced Layflat Hose 20m
Z9599	2" Reinforced Layflat Hose 100m
Z9600/20	3" Reinforced Layflat Hose 20m

## M5666/Size



### Type 'A' Female Camlock Coupling

#### Description:

Part No.	Size
M5666/2	2"
M5666/3	3"

## M5667



### Type 'B' Male Camlock Coupling

#### Description:

Part No.	Size
M5667	2"

## M5668/Size



### Type 'C' Hose Shank Camlock Coupling

#### Description:

Part No.	Size
M5668/2	2"
M5668/3	3"

## M5669



### Type 'D' Female Camlock Coupling

#### Description:

Part No.	Size
M5669	2"

## M5670



### Type 'E' Hose Shank Camlock Coupling

#### Description:

Part No.	Size
M5670	2"

## M5671



### Type 'F' Male Thread Camlock Coupling

#### Sizes:

Part No.	Size
M5671	2"

## Z9766/2

### 2" Aluminium Hose Joiner



#### Description:

Part No.	Size
Z9766/2	2"

## Z9766/3

### 3" Aluminium Hose Joiner



#### Sizes:

Part No.	Size
Z9766/3	3"

# Fuel Line

## Braided Fuel Line (Black)



### Braided Fuel Line (Black)

Part No.	I/D	Length
Z8466	1/4"	25ft
Z9692	3.5mm	5m
Z9749/1m	5.0mm	1m
Z9749	5.0mm	10m
Z9629/1m	6.0mm	1m
Z9629/3m	6.0mm	3m
Z9629	6.0mm	10m
Z9630/1m	8.0mm	1m
Z9630/3m	8.0mm	3m
Z9630	8.0mm	10m
Z9631/1m	10.0mm	1m
Z9631/3m	10.0mm	3m
Z9631	10.0mm	10m
Z9746/1m	12.5mm	1m
Z9746/3m	12.5mm	3m
Z9746	12.5mm	10m

## Rubber Fuel Line



### Rubber Fuel Line

Part No.	I/D	O/D	Length	Colour
Z9458	3/16"	5/16"	30m	Clear
Z8616	2.0mm	5.0mm	1m	Black
Z9535/3m	2.0mm	4.0mm	3m	Yellow
Z8078	2.0mm	4.0mm	5m	Red
Z9535	2.0mm	4.0mm	30m	Yellow
Z8617	2.5mm	5.0mm	5m	Blue
Z8071/1M	3.0mm	5.5mm	1m	Yellow
Z8071	3.0mm	5.5mm	5m	Yellow
Z8497	3.0mm	5.0mm	15m	Black
Z9459/15M	6.0mm	9.0mm	15m	Clear
Z9459/30M	6.0mm	9.0mm	30m	Clear
Z8589	6.35mm	9.52mm	15m	Black
Z9695	6.5mm	9.5mm	15m	Yellow
Z8590	7.9mm	12.7mm	15m	Black

## Clear Braided Fuel Line



### Clear Braided Fuel Line

Part No.	I/D	Length
Z8251	6.0mm	30m
Z8252	8.0mm	30m
Z8253	10.0mm	30m
Z8254	13.0mm	30m
Z8499	19.0mm (3/4")	30m

# Fuel Line Accessories

**E6077**

## Universal On/Off Fuel Tap



**Description:**  
1/4" Nipple

**Z9095**

## On/Off Inline Fuel Tap



**Description:**  
1/8" Pipe Thread  
1/4" Nipple

**Z9096**

## 1/4" Fuel Cut-off Valve



**Description:**  
Suits multiple applications inc.  
Briggs & Stratton Quantum

**E6914**

## On/Off Inline Fuel Tap



**Description:**  
M10 x 1.25 Thread  
Outlet Suits 6mm Hose

**Z8421/Size**

## Fuel Line Clamps



**Description:**

Part No.	Size
Z8421/7.5	7.5mm
Z8421/13.0	13.0mm
Z8421/15.0	15.0mm

**Z9608**

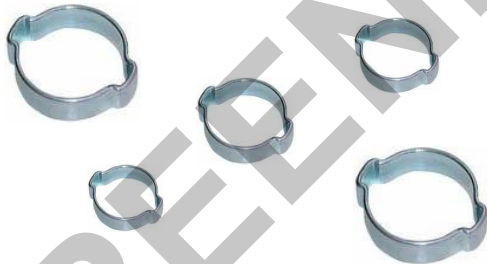
## Assorted 'O' Clips 1/4"-3/4" 140pcs



**Description:**

25 x 8-11mm	20 x 15-18mm
25 x 9-12mm	20 x 17-20mm
25 x 11-13mm	
25 x 13-15mm	

## Imperial 'O' Clips



Part No.	I/D	Qty
Z8469	3/8"	25
Z8470	7/16"	25
Z8471	1/2"	25
Z8472	9/16"	25
Z8473	5/8"	25
Z8474	3/4"	25
Z8475	7/8"	25

## Fuel Micro Clips

### Fuel Micro Clips



**Description:**

Part No.	Size (mm)	Qty
Z8467	6-11	25
Z8468	11-19	25
Z9924	6-11 / 11-19	50

# Hose Menders

## Z8373/Size

### Straight Mose Menders (Qty 10)



Part No.	Size
Z8373/3	3mm
Z8373/4	4mm
Z8373/5	5mm
Z8373/6	6mm
Z8373/12	12mm
Z8373/14	14mm
Z8373/16	16mm
Z8373/18	18mm
Z8373/20	20mm

## Z8374/Size

### Elbow Hose Menders (Qty 10)



Part No.	Size
Z8374/4	4mm
Z8374/5	5mm
Z8374/6	6mm
Z8374/8	8mm
Z8374/10	10mm
Z8374/12	12mm
Z8374/14	14mm
Z8374/16	16mm
Z8374/18	18mm
Z8374/20	20mm

## Z8375/Size

### T-Piece Hose Menders (Qty 10)



Part No.	Size
Z8375/3	3mm
Z8375/6	6mm
Z8375/10	10mm
Z8375/12	12mm
Z8375/14	14mm
Z8375/16	16mm
Z8375/18	18mm
Z8375/20	20mm

## Z8376/Size

### Y-Piece Hose Menders (Qty 10)



Part No.	Size
Z8376/3	3mm
Z8376/4	4mm
Z8376/5	5mm
Z8376/6	6mm
Z8376/8	8mm
Z8376/10	10mm
Z8376/12	12mm
Z8376/14	14mm

## Z8377/Size

### X-Piece Hose Menders (Qty 10)



Part No.	Size
Z8377/5	5mm
Z8377/6	6mm
Z8377/8	8mm
Z8377/10	10mm
Z8377/12	12mm
Z8377/14	14mm
Z8377/16	16mm

## Reducers



Part No.	From	To	Qty
Z8378/4	5mm	4mm	5
Z8379/4	6mm	4mm	5
Z8379/5	6mm	5mm	5
Z8380/4	8mm	4mm	5
Z8380/6	8mm	6mm	5
Z8381/6	10mm	6mm	5
Z8381/8	10mm	8mm	5
Z8382/6	12mm	6mm	5
Z8382/8	12mm	8mm	5
Z8382/10	12mm	10mm	5
Z8383/6	14mm	6mm	5
Z8383/8	14mm	8mm	5
Z8383/10	14mm	10mm	5
Z8383/12	14mm	12mm	5
Z8384/8	16mm	8mm	5
Z8384/10	16mm	10mm	5
Z8384/12	16mm	12mm	5
Z8384/14	16mm	14mm	5
Z8385/10	18mm	10mm	5
Z8385/14	18mm	14mm	5



# Gas Strut - ID Sheet

## GAS STRUT IDENTIFICATION SHEET

FOR A GAS STRUT TO YOUR OWN SPECIFICATION PLEASE COMPLETE THE DETAILS BELOW AND  
FAX TO OUR SALES OFFICE **FAX:** **TEL:**

PLEASE GIVE ALL DIMENSIONS IN MM

A	OPEN LENGTH cr to cr		E	ROD DIA (normally 8mm or 10mm)	
B	OPEN LENGTH less ends		F	FORCE (NEWTONS)	
C	ROD LENGTH (stroke)		G	END FITTINGS (eye or ball stud)	
D	TUBE DIA (normally 18mm or 22mm)		H	FITTING CR, S (eye or ball stud)	



Steel Ball Joint  
TYPE 1



Steel Ball Joint  
TYPE 2



Clevis Fork  
TYPE 3



Eyelet  
TYPE 4



Plastic Safety Ball Joint  
TYPE 6

N. B. IF EYELET ENDS PLEASE GIVE HOLE DIA AND THICKNESS

GENERAL COMMENTS OR ADDITIONAL INFORMATION

REQUESTED BY:

DATE:

TEL:

COMMENTS:

REPLY FROM:

DATE:

PART NUMBER

COST EACH

AVAILABILITY

**Request a Copy:**

Contact us and we can fax or email  
you a copy of this sheet to fill in.

# Gas Struts




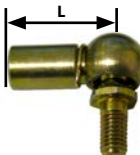

## Popular Gas Strut Applications

Part No.	Manufacturer	Model/O.E Number	A	B	C	Newtons
GS7151	Atlas Copco	XAS35, XAS45	510	455	200	700
GS5496	Atlas Copco	XAS46, XAS66	400	350	150	1300
GS11522	Bomag	BW120	520	460	205	300
GS5514	Bomag	BW161 (Engine Cover)	385	341	155	1300
GS1294	Bomag	BW161 (Scraper Bar)	225	170	60	400
GS2175	Bomag	BW161 (Door)	400	350	150	150
GS2175	Bomag	BW213 (Door)	400	350	150	150
GS6109	Bomag	BW219	900	850	400	1700
GS7079	Compair	20	500	456	200	300
GS7240	Compair	25	515	455	200	300
GS7187	Compair	85	500	456	200	1000
GS4528	Compair	Hydrovane HV4/7	310	250	100	800
GS7168	Compair	Zitair 85 & 125	515	455	200	600
GS8009	Ingersoll-Rand	P101, P130, P150, P180	700	640	300	290
GS7100	Ingersoll-Rand	P101WD, P600W	515	455	200	300
GS4634	J.C.B	120/92806	250	200	75	250
GS5823	J.C.B	123/05404	345	295	125	250
GS3164	J.C.B	231/55103	500	455	195	300
GS4530	J.C.B	331/14573	330	385	190	460
GS4529	J.C.B	331/20895	430	390	180	450
GS5815	Maco	45	545	500	235	700
GS5007	Maco	65	585	535	250	900
GS7240	Thwaites	5 & 6 Tonne 14488	515	455	200	1000
GS5815	Thwaites	5 & 6 Tonne	490	425	180	1350
GS7691	Tool Chest	Large	800	756	350	600
GS7532	Tool Chest	Wilson Generators	710	650	300	600

**Wider range available**

Contact us and we can help you find a gas strut to suit your needs.

## Gas Strut Ends

	Part No.	Length	Thread	Hole Dia.
	EF06	22.5mm	6mm	8mm
	EF07	22.5mm	8mm	8mm
	EF07/10	22.5mm	8mm	10mm
	EF52	22.5mm	10mm	10mm
	Part No.	Length	Thread	Hole Dia.
	EF29	21mm	6mm	8mm
	EF30	21mm	8mm	8mm
	Part No.	Length	Thread	Hole Dia.
	EF22	22.5mm	6mm	8mm
	EF08	22.5mm	8mm	8mm
	Part No.	Length	Thread	Male Th.
	EF35	20mm	6mm	8mm
	EF28	25mm	6mm	8mm
	EF45	25mm	8mm	8mm
	EF19	30mm	8mm	8mm
	EF44	35mm	10mm	10mm
	Part No.	Length	Thread	Male Th.
	EF18	18mm	6mm	8mm
	EF20	18mm	8mm	8mm

# Float Blades

## 13" Float Blade



Fits 36" Clipper Power Float machines

Includes a pair of bolts and spring washers

Dimensions:

- L: 330mm
- W: 200mm
- D: 3mm

Part No.	Description
Z9088	13" EMC Float Blade

## 14" Float Blade



Fits 36" Power Float machines (Excluding Clipper)

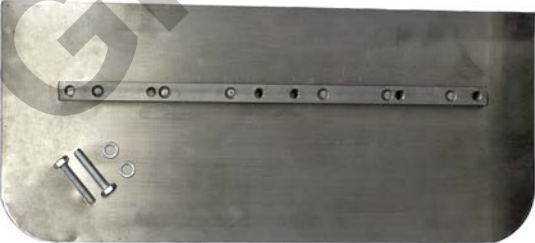
Includes a pair of bolts and spring washers

Dimensions:

- L: 350mm
- W: 200mm
- D: 3mm

Part No.	Description
Z9089	14" MBC Float Blade

## 18" Float Blade



Fits 46" & 48" Power Float machines

Includes a pair of bolts and spring washers

Dimensions:

- L: 450mm
- W: 200mm
- D: 3mm

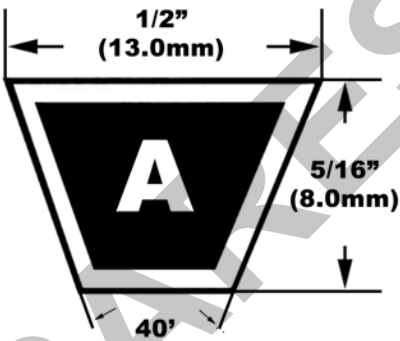
Part No.	Description
Z9090	18" MBC Float Blade



# Drive Belts

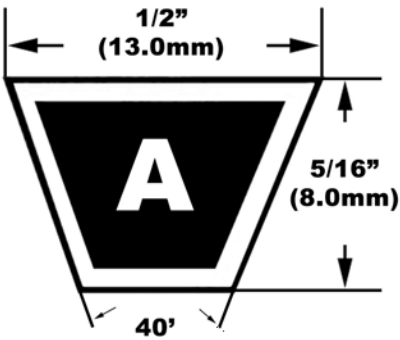
## 'A' Belts

Part No.	Belt Size
A24F	A24
A25F	A25
A26F	A26
A27F	A27
A28F	A28
A29F	A29
A30F	A30
A31F	A31
A32F	A32
A33F	A33
A34F	A34
A35F	A35
A36F	A36
A37F	A37
A38F	A38



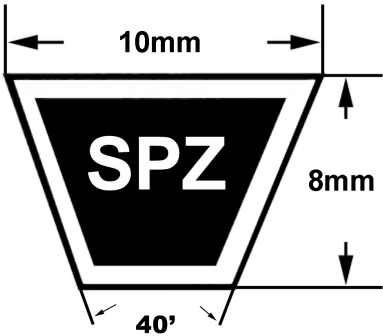
## Kevlar Belts

Part No.	Belt Size
M5329	A24K
M5330	A29K



## 'SPZ' V Belts

Part No.	Belt Size
SPZ813	SPZ813
SPZ838	SPZ838



# 110V/240V Electrical Parts

## 110V Extension Lead (Yellow)



### Description:

Part No.	Length	Amp
Z9231/2.5	2.5m	32
Z9231/4.0	4.0m	32

## 110V Coupler (Yellow)



### Description:

Part No.	Amp
Z9205/16A	16
Z9205/32A	32

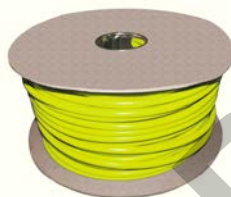
## 110V Plug (Yellow)



### Description:

Part No.	Amp
Z9203/16A	16
Z9203/32A	32

## 110V 3 Core Cable (Yellow) 100m



### Description:

Part No.	Thickness
Z9207/1.5	1.5mm
Z9207/2.5	2.5mm

## 110V Panel Socket



### Description:

Part No.	Amp
Z9877/16A	16
Z9877/32A	32

## 240V Plug (Blue)



### Description:

Part No.	Amp
Z9204/16A	16
Z9204/32A	32

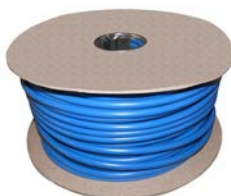
## 240V Coupler (Blue)



### Description:

Part No.	Amp
Z9206/16A	16
Z9206/32A	32

## 240V 3 Core Cable (Blue) 100m



### Description:

Part No.	Thickness
Z9237/1.5	1.5mm
Z9237/2.5	2.5mm

## 240V Panel Socket



### Description:

Part No.	Amp
Z9878/16A	16
Z9878/32A	32

# Electrical Parts

**Z9827**

**16A - 13A Fly Lead Converter**



**Description:**  
350mm Cable  
Max 240V

**Z9828**

**13A - 16A Fly Lead Converter**



**Description:**  
350mm Cable  
Max 240V

**2 Core Black Rubber Cable (20m)**



**Description:**

Part No.	Thickness
Z9385	1.5mm
Z9386	2.5mm

**Z9275**

**Heavy Duty Plugs (3 Pin)**



**Description:**  
13 Amp



# Trailer Plugs & Sockets

**Z9470/Metal**

**12V 7-Pin Trailer Plug**



**Description:**  
Metal

**Z9471/Metal**

**12V 7-Pin Trailer Socket**



**Description:**  
Metal

**Z9470/Plastic**

**12V 7-Pin Trailer Plug**



**Description:**  
Plastic

**Z9471/Plastic**

**12V 7-Pin Trailer Socket**



**Description:**  
Plastic

**Z8503**

**13 Pin Bayonet Trailer Plug**



**Description:**  
Plastic

**Z8490**

**13 Pin Bayonet Trailer Socket**



**Description:**  
Plastic  
Takeover contact for fog light  
3 Mounting Holes Ø5.5

**Z8446**

**Trailer Socket Conversion  
Adaptor 13pin-7pin**



**Description:**  
8-Pin Plug  
7-Pin Socket

**Z9776**

**Trailer Socket Conversion  
Adaptor 7pin-13pin**



**Description:**  
7-Pin Plug  
13-Pin Socket

**Z8572**

**Extendable Cable / Susie Cable**



**Description:**  
2.5m  
13/8 Pin Plastic Plugs

**Z9898/3M**








**Extendable Cable / Susie Cable**

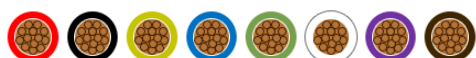


**Description:**  
3m  
7 Pin Plastic Plugs









# Electrical Cable

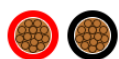
## Single Core Cable

Part No.	Cable Type	Copper Strands	mm <sup>2</sup>	Amps	Length	Colours Available
Z8400/C	Single Core	9/0.30	0.65	5.75	50m	
Z8401/C	Single Core	14/0.30	1	8.75	50m	
Z8402/C	Single Core	28/0.30	2	17.5	50m	
Z8403/C	Single Core	44/0.30	3	27.5	30m	
Z8404/C	Single Core	65/0.30	4.5	35	30m	
Z8405/C	Single Core	120/0.30	8.5	60	30m	
Z8406/C	Single Core	80/0.40	10	70	30m	








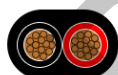
## Battery/Welding Cable

Part No.	Cable Type	Copper Strands	mm <sup>2</sup>	Amps	Length	Colours Available
Z8407/C	Battery/Welding	206/0.30	16	110	10m	
Z8408/C	Battery/Welding	322/0.30	25	170	10m	
Z8409/C	Battery/Welding	451/0.30	35	240	10m	
Z8410/C	Battery/Welding	539/0.30	40	300	10m	
Z8411/C	Battery/Welding	640/0.30	50	345	10m	
Z8412/C	Battery/Welding	805/0.30	60	415	10m	
Z8413/C	Battery/Welding	905/0.30	70	485	10m	
Z8414/C	Battery/Welding	684/0.40	95	500	10m	



## Flat Twin Core

Part No.	Cable Type	Copper Strands	mm <sup>2</sup>	Amps	Length	Colours Available
Z8415/30	Flat Twin Core	2 x 9/0.30	2 x 0.65	5.75	30m	
Z8416/30	Flat Twin Core	2 x 14/0.30	2 x 1.0	8.75	30m	
Z8416/100	Flat Twin Core	2 x 14/0.30	2 x 1.0	8.75	100m	
Z8417/30	Flat Twin Core	2 x 28/0.30	2 x 2.0	17.5	30m	
Z8417/100	Flat Twin Core	2 x 28/0.30	2 x 2.0	17.5	100m	



# Batteries

**Z9210**

**Duracell 'D' Batteries**



**Description:**  
Qty 2

**Z9211**

**Duracell 'C' Batteries**



**Description:**  
Qty 2

**Z9212**

**Duracell 'AA' Batteries**



**Description:**  
Qty 4

**Z9214**

**Duracell 'AAA' Batteries**



**Description:**  
Qty 4

**Z9213**

**Duracell PP3 Battery (9V)**



**Description:**  
Qty 1

**Z9215**

**996 6V Battery**



**Description:**  
Qty 1

**M5439**

**CR2016 Lithium Battery**



**Description:**  
Qty 1

**M5440**

**CR2025 Lithium Battery**



**Description:**  
Qty 1

**M5441**

**CR2032 Lithium Battery**



**Description:**  
Qty 1

**Z9446**

**Battery Bulb & Fuse Tester**



**Description:**  
Checks the power of most  
1.5V & 9V batteries



# Battery Terminals



**Battery Terminal (40mm<sup>2</sup> Cable)  
9.5mm Diameter**

**Description:**

Part No.	Size
BT1+	Positive
BT1-	Negative



**Battery Terminal (60mm<sup>2</sup> Cable)  
11mm Diameter**

**Description:**

Part No.	Size
BT2+	Positive
BT2-	Negative



**Battery Terminal (70mm<sup>2</sup> Cable)  
14mm Diameter**

**Description:**

Part No.	Size
BT3+	Positive
BT3-	Negative



**Battery Terminal 8mm Stud /  
Nut**

**Description:**

Part No.	Size
BT4+	Positive
BT4-	Negative



**Battery Terminal 10mm Stud /  
Wingnut**

**Description:**

Part No.	Size
BT5+	Positive
BT5-	Negative



**Battery Terminal Offset**

**Description:**

Part No.	Size
BT6+	Positive
BT6-	Negative



**Battery Terminal 10mm Stud /  
Nut**

**Description:**

Part No.	Size
BT10+	Positive
BT10-	Negative

**BT11**

**Crimp Type Battery Terminal**



**Description:**

7mm

**BT12**

**Crimp Type Battery Terminal**



**Description:**

11mm

**Z9610**

**Battery Terminal Quick Release**



**Description:**

Pair

# Fuses

## Blade Fuses

### Micro

Part No.	Amp
Z8269/3	3
Z8269/4	4
Z8269/5	5
Z8269/7.5	7.5
Z8269/10	10
Z8269/15	15
Z8269/20	20
Z8269/25	25
Z8269/30	30
Z8269	200pc Mixed

### Mini

Part No.	Amp
Z8619/3	3
Z8619/4	4
Z8619/5	5
Z8619/7.5	7.5
Z8619/10	10
Z8619/15	15
Z8619/20	20
Z8619/25	25
Z8619/30	30
Z8619	100pc Mixed

### Standard

Part No.	Amp
Z8620/1	1
Z8620/2	2
Z8620/3	3
Z8620/4	4
Z8620/5	5
Z8620/7.5	7.5
Z8620/10	10
Z8620/15	15
Z8620/20	20
Z8620/25	25
Z8620/30	30
Z8620/40	40
Z8620	90pc Mixed

### Maxi

Part No.	Amp
Z8462/20	20
Z8462/30	30
Z8462/40	40
Z8462/50	50
Z8462/60	60
Z8462/70	70
Z8462/80	80
Z8462/90	90
Z8462/100	100
Z8462	50pc Mixed



### Domestic Fuses



Description:

Part No.	Description
Z9081/3A	3 Amp
Z9081/5A	5 Amp
Z9081/13A	13 Amp
Z9277	1-13Amp Assorted (140pc)

### Connector Strips (Qty 10)



Description:

Part No.	Description
Z9383/6	6 Amp Strip
Z9383/15	15 Amp Strip
Z9383/30	30 Amp Strip














### Z8476

### Blade Fuse Holder (30Amp)



Description:  
Splash-proof  
10 Pack

# Electrical Terminals

	RED	BLUE	YELLOW
	<b>Z9311/2.8</b> 2.8mm <b>Z9311/4.8</b> 4.8mm <b>Z9311/6.3</b> 6.3mm	<b>Z9299/4.8</b> 4.8mm <b>Z9299/6.3</b> 6.3mm	<b>Z9316/6.3</b> 6.3mm <b>Z9316/9.5</b> 9.5mm
	<b>Z9301/2.8</b> 2.8mm <b>Z9301/4.8</b> 4.8mm <b>Z9301/6.3</b> 6.3mm	<b>Z9300/4.8</b> 4.8mm <b>Z9300/6.3</b> 6.3mm	<b>Z9315/6.3</b> 6.3mm <b>Z9315/9.5</b> 9.5mm
	<b>Z9639</b> 3.3mm	<b>Z9619</b> 4.0mm	<b>Z9641</b> 5.5mm
	<b>Z9434</b> 18.4 x 2.3mm	<b>Z9632</b> 18.4 x 2.3mm	<b>Z9642</b> 10.0 x 2.8mm
	<b>Z9633</b> 12.0mm	<b>Z9634</b> 12.0mm	<b>Z9643</b> 14.0mm
	<b>Z9635/3.2</b> 3.2mm (6BA) <b>Z9635/3.7</b> 3.7mm (4BA) <b>Z9635/4.3</b> 4.3mm (3BA) <b>Z9635/5.3</b> 5.3mm (2BA) <b>Z9635/6.4</b> 6.4mm (0BA)	<b>Z9636/3.2</b> 3.2mm (6BA) <b>Z9636/3.7</b> 3.7mm (4BA) <b>Z9636/4.3</b> 4.3mm (3BA) <b>Z9636/5.3</b> 5.3mm (2BA) <b>Z9636/6.4</b> 6.4mm (0BA)	<b>Z9644/3.7</b> 3.7mm (4BA) <b>Z9644/4.3</b> 4.3mm (3BA) <b>Z9644/5.3</b> 5.3mm (2BA) <b>Z9644/6.4</b> 6.4mm (0BA)
	<b>Z9314/3.2</b> 3.2mm (6BA) <b>Z9314/3.7</b> 3.7mm (4BA) <b>Z9314/4.3</b> 4.3mm (3BA) <b>Z9314/5.3</b> 5.3mm (2BA) <b>Z9314/6.4</b> 6.4mm (0BA) <b>Z9314/8.4</b> 8.4mm (5/16) <b>Z9314/10.5</b> 10.5mm (3/8)	<b>Z9313/3.2</b> 3.2mm (6BA) <b>Z9313/3.7</b> 3.7mm (4BA) <b>Z9313/4.3</b> 4.3mm (3BA) <b>Z9313/5.3</b> 5.3mm (2BA) <b>Z9313/6.4</b> 6.4mm (0BA) <b>Z9313/8.4</b> 8.4mm (5/16) <b>Z9313/10.5</b> 10.5mm (3/8) <b>Z9313/13.0</b> 13.0mm (1/2)	<b>Z9317/4.3</b> 4.3mm (3BA) <b>Z9317/5.3</b> 5.3mm (2BA) <b>Z9317/6.4</b> 6.4mm (0BA) <b>Z9317/8.4</b> 8.4mm (5/16) <b>Z9317/10.5</b> 10.5mm (3/8) <b>Z9317/13.0</b> 13.0mm (1/2)
	<b>Z9304</b> 6.3mm	<b>Z9305</b> 6.3mm	<b>Z9645</b> 6.3mm
	<b>Z9312</b> 6.3mm	<b>Z9306</b> 6.3mm	<b>Z9646</b> 6.3mm
	<b>Z9302</b> 4.0mm	<b>Z9298</b> 5.0mm	<b>Z9647</b> 5.0mm
	<b>Z9303</b> 4.0mm	<b>Z9307</b> 5.0mm	<b>Z9648</b> 5.0mm
	<b>Z9637</b>	<b>Z9340</b>	<b>Z9649</b>
	<b>Z9638</b> 6.3mm	<b>Z9640</b> 6.3mm	



# Keys

**F900**



**Bobcat/Daewoo/Doosan F900 Key**

**Z9798**



**Bomag 14608 Ignition Key**

**SP8500**



**Caterpillar SP8500 Excavator Key**

**D100**



**Daewoo Excavator D100 Key**

**DD**



**DD Ignition & Door Key**

**14644**



**Hatz/Yanmar 14644 Ignition Key**

**H800**



**Hitachi H800 Excavator Key**

**H806**



**Hitachi H806 Ignition Key**

**H808**



**Hitachi H808 Excavator Key**

**Z9754**



**Honda GX Series Key  
(3511.880.013)**

**M5545**



**JCB B6 Ignition Key**

**M5629**



**JCB B7 Ignition Key**

**M5643**



**JCB/Thwaites 92274 Key**

**K250**



**Kobelco, New Holland, Kawasaki  
K250 Key**

**M5546**



**Komatsu KM1 787 Ignition Key**

**M5780**



**Kubota 459A Mini Digger Key**

**728**



**Kubota 'B' Series 728 Key**

**AA**



**Kubota Excavator AA Key**

# Keys

**KUB**



**Kubota KUB Ignition & Door Key**

**M5511**



**Lucas 99 Ignition Key**

**M5512**



**Lucas E11 Ignition Key**

**M5513**



**Lucas E30 Ignition Key**

**PK556**



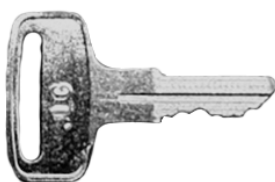
**PK556 Upright Access Platform Key**

**SKIDSTEER**



**Skid Steer Forklift Key**

**JLG**



**JLG Scissor Lift Key**

**M5630**



**Skyjack & Genie Lift 455 Key**

**FF**



**Takeuchi FF Ignition Key**

**1051**



**Thwaites 1051 Dumper Key**

**BB**



**Yanmar BB Ignition & Door Key**

**633**



**Yanmar L Series/JCB Roller Key**

**M5516**



**14MST Master Key**

**M5756**



**Ride on Mower Universal Ignition Key**

# Cable Ties

## Imperial Nylon Cable Ties

Part No.	Length	Quantity	Colour
M5308	4"	100	White
M5309	5.5"	100	White
M5310	8"	100	White
M5456	10"	100	White
M5457	11"	100	White
M5311	12"	100	White
M5651	12" (7.6mm)	100	White
Z9407	28"	100	White
M5308/Black	4"	100	Black
M5309/Black	5.5"	100	Black
M5310/Black	8"	100	Black
M5311/Black	12"	100	Black



## Metric Nylon Cable Ties

Part No.	Size	Quantity	Colour
M5471	370mm x 4.8mm	100	White
M5472	370mm x 7.6mm	100	White
M5473	580mm x 12.7mm	100	White
M5473/25	580mm x 12.7mm	25	White
M5472/Black	370mm x 7.6mm	100	Black
M5471/Black	370mm x 4.8mm	100	Black



## Cable Tie Bases

Part No.	Size	Quantity	Colour
Z9453/White	25mm x 25mm	100	White
Z9861/Black	19mm x 19mm	100	Black
Z9862/Black	28mm x 28mm	100	Black



## Coloured Cable Ties

Part No.	Length	Quantity	Colour
M5310/Blue	8"	100	Blue
M5311/Blue	12"	100	Blue
M5310/Brown	8"	100	Brown
M5311/Brown	12"	100	Brown
M5310/Green	8"	100	Green
M5311/Green	12"	100	Green
M5310/Grey	8"	100	Grey
M5311/Grey	12"	100	Grey
M5310/Orange	8"	100	Orange
M5311/Orange	12"	100	Orange
M5310/Purple	8"	100	Purple
M5311/Purple	12"	100	Purple
M5310/Red	8"	100	Red
M5311/Red	12"	100	Red
M5310/Yellow	8"	100	Yellow
M5311/Yellow	12"	100	Yellow

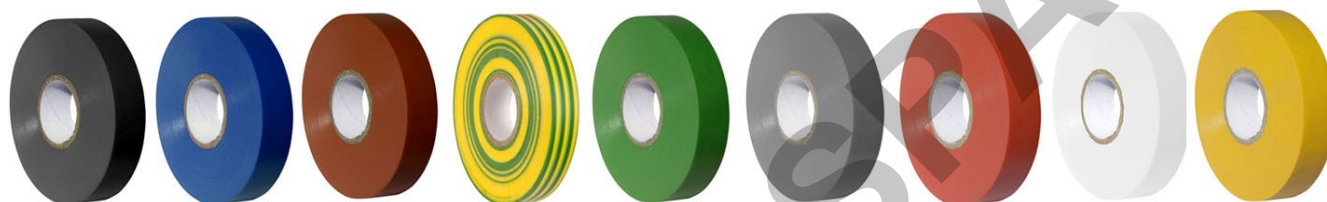




# Tape

## Coloured PVC Tape

Part No.	Description	Colour	Quantity
Z9014	PVC Tape	Black	1
Z9014/Blue	PVC Tape	Blue	1
Z9014/Brown	PVC Tape	Brown	1
Z9014/Earth	PVC Tape	Earth	1
Z9014/Green	PVC Tape	Green	1
Z9014/Grey	PVC Tape	Grey	1
Z9014/Red	PVC Tape	Red	1
Z9014/White	PVC Tape	White	1
Z9014/Yellow	PVC Tape	Yellow	1
Z9014/C	Mixed PVC Tape	1 of Each + 2 Black	10



## Tape

### Z9494/Black

#### Black Gaffer Tape



**Size:**  
48mm x 50m

### Z9494/Silver

#### Silver Gaffer Tape



**Size:**  
48mm x 50m

### Z9494/White

#### White Gaffer Tape



**Description:**  
48mm x 50m

### Z9553

#### P.T.F.E Tape



**Description:**  
- Quantity 10  
- 12mm x 12m  
- BS4375 (Water use not gas)

### Z9552/BY

#### Adhesive PVC Hazard Tape



**Description:**  
- Black/Yellow  
- 50mm x 33m  
- 0.13mm Thick

### Z9552/RW

#### Adhesive PVC Hazard Tape



**Description:**  
- Red/White  
- 50mm x 33m  
- 0.13mm Thick

# Hose Clips

## Steel Hose Clips

Part No.	Diameter (mm)	Description
E6060	8-12	Steel Hose Clip
E6061	10-16	Steel Hose Clip
E6062	12-20	Steel Hose Clip
E6063	16-25	Steel Hose Clip
E6064	20-32	Steel Hose Clip
E6065	27-38	Steel Hose Clip
E6066	35-40	Steel Hose Clip
E6067	37-57	Steel Hose Clip
E6068	43-64	Steel Hose Clip
E6069	56-76	Steel Hose Clip
E6070	67-83	Steel Hose Clip
E6071	65-89	Steel Hose Clip
E6313	89-100	Steel Hose Clip

Part No.	Description
Z9198	Assorted Steel Hose Clips (120pcs)



## Stainless Steel Hose Clips

Part No.	Diameter (mm)	Description	Equivalent
Z8477/12	9.5-12	Stainless Steel Hose Clip	000
Z8477/16	11-16	Stainless Steel Hose Clip	MOO
Z8477/20	13-20	Stainless Steel Hose Clip	OO
Z8477/22	14-22	Stainless Steel Hose Clip	O
Z8477/25	17-25	Stainless Steel Hose Clip	OX
Z8477/30	22-30	Stainless Steel Hose Clip	1A
Z8477/40	25-35	Stainless Steel Hose Clip	1
Z8477/45	35-45	Stainless Steel Hose Clip	
Z8477/50	35-50	Stainless Steel Hose Clip	2A
Z8477/55	40-55	Stainless Steel Hose Clip	2
Z8477/60	45-60	Stainless Steel Hose Clip	2X
Z8477/70	50-70	Stainless Steel Hose Clip	3
Z8477/80	60-80	Stainless Steel Hose Clip	3X
Z8477/90	70-90	Stainless Steel Hose Clip	4
Z8477/100	80-100	Stainless Steel Hose Clip	4X
Z8477/120	90-120	Stainless Steel Hose Clip	5
Z8477/140	110-140	Stainless Steel Hose Clip	6/6X
Z8477/160	130-160	Stainless Steel Hose Clip	7

Part No.	Description
Z8477/MIX	Assorted Stainless Steel Hose Clips (000-2A)



# Drill Bits

## Premium Drill Bits (Imperial)

Part No.	Diameter (mm)	Qty
Z9433-1/16	1/16"	10
Z9433-5/64	5/64"	10
Z9433-3/32	3/32"	10
Z9433-7/64	7/64"	10
Z9433-1/8	1/8"	10
Z9433-5/32	5/32"	10
Z9433-11/64	11/64"	10
Z9433-3/16	3/16"	10
Z9433-13/64	13/64"	10
Z9433-7/32	7/32"	10
Z9433-15/64	15/64"	10
Z9433-1/4	1/4"	10
Z9433-17/64	17/64"	10
Z9433-9/32	9/32"	10
Z9433-19/64	19/64"	10
Z9433-5/16	5/16"	10
Z9433-21/64	21/64"	10
Z9433-11/32	11/32"	5
Z9433-23/64	23/64"	5
Z9433-3/8	3/8"	5
Z9433-25/64	25/64"	5
Z9433-13/32	13/32"	5
Z9433-27/64	27/64"	5
Z9433-7/16	7/16"	5
Z9433-29/64	29/64"	5
Z9433-15/32	15/32"	5
Z9433-31/64	31/64"	5
Z9433-1/2	1/2"	5



## Premium Drill Bits (Metric)

Part No.	Diameter (mm)	Qty
Z9433/2.0	2.0mm	10
Z9433/2.5	2.5mm	10
Z9433/3.0	3.0mm	10
Z9433/3.5	3.5mm	10
Z9433/4.0	4.0mm	10
Z9433/4.5	4.5mm	10
Z9433/5.0	5.0mm	10
Z9433/5.5	5.5mm	10
Z9433/6.0	6.0mm	10
Z9433/6.5	6.5mm	10
Z9433/7.0	7.0mm	10
Z9433/7.5	7.5mm	10
Z9433/8.0	8.0mm	10
Z9433/8.5	8.5mm	10
Z9433/9.0	9.0mm	5
Z9433/9.5	9.5mm	5
Z9433/10.0	10.0mm	5
Z9433/10.5	10.5mm	5
Z9433/11.0	11.0mm	5
Z9433/11.5	11.5mm	5
Z9433/12.0	12.0mm	5
Z9433/12.5	12.5mm	5
Z9433/13.0	13.0mm	5





# Adhesives

**Z9357**



## Superglue

**Description:**  
20g

**Z9358**



## Lock & Seal

**Description:**  
Also known as Nutlock  
50g

**Z8338**



## Stud & Bearing

**Description:**  
Also known as Studlock  
50g

**Z8339**



## Sleeve & Bush

**Description:**  
Also known as Bearing fit  
50g

**Z8340**



## Brake & Airline Sealant

**Description:**  
Slow cure pipe sealant  
50g

**Z8341**



## Epoxy Resin

**Description:**  
25ml

**Z8342**



## Steel Epoxy Putty (50g)

**Description:**  
Steel Stick is a non-rusting,  
steel-reinforced epoxy putty that  
repairs anything made of steel.

**Z9581**



## Blue Hylomar Gasket Compound

**Description:**  
100g

**Z9735**



## Instant Gasket (Clear)

**Description:**  
85g

# Ignition Switches

**M5387**

**Lucas 35670 Ignition Switch**



**Description:**  
4-Contact

**M5517**

**Lucas 35327 Ignition Switch**



**Description:**  
5 Contact

**Z8478**

**On/Off Rocker Switch**



**Description:**  
16A At 12V LED

**M5389**

**Lucas SPB106 Button Switch**



**Description:**  
Screw terminals

**Z8002**

**Universal Ignition Switch**



**Description:**  
6 Contact

**Z8018**

**Universal Ignition Switch**



**Description:**  
6 Contact

**Z8059**

**Universal Ignition Switch**



**Description:**  
5 Contact

**M5746**

**JCB 3CX 4CX Ignition Switch**



**Description:**  
5 Position  
2 Keys

**M5495**

**On/Off Toggle Switch**



**Description:**  
Heavy duty

**M5688**

**Battery Isolating Switch with Key**



**Description:**

Part No.	Size
M5688	Switch with key
M5688/KEY	Replacement key

**RP1132**



**Toggle Switch Cover**

# Aerosols

## GT85 Maintenance Spray



**GT85 Professional Maintenance Spray**

- GT85 is the PTFE spray that amateurs and professionals use in over 18 countries worldwide.
- GT85 can be used in car maintenance and finishing.
- GT85 protects, lubricates and starts damp engines. It will protect paintwork, woodwork, vinyl, plastic and chrome.
- GT85 is a strong penetrating oil / maintenance spray and will free rusted bolts, hinges, door and window gear.

Part No.	Description
Z9157	GT85 Maintenance Spray

## Lubricants, Cleaners & Sprays

**Z9274/R**

**Carburettor Cleaner**

- Cleans all components of the fuel system
- Removal of carbon
- Improves engine performance
- Improved fuel efficiency



**450ml**

**Z9265**

**Brake & Clutch Cleaner**

- Removes brake dust, oil and grease
- Protects against rust and corrosion
- Apply without dismantling parts



**400ml**

**Z8344**

**Clear Grease Spray**

- Heat & water resistant
- Protects against corrosion
- Anti fling properties
- Ideal for use on brake linkages, gears, hinges & doors.



**400ml**

**Z8345**

**White Grease Spray**

- Heat & water resistant
- Protects against corrosion
- Anti fling properties
- Ideal for use on brake linkages, gears, hinges & doors.
- Contains P.T.F.E



**400ml**

**Z8346**

**Copper Grease Spray**

- Lasting lubricant for metal parts
- Eliminates part seizure
- Works up to 1200°C
- Ideal for chains, hinges & locks



**400ml**

**Z8347**

**Chain & Cable Lube**

- Prevents rusting
- Prevents against saltwater
- Extends chain life
- Anti fling properties



**400ml**



# Aerosols

**Z8348**



## Drilling & Tapping Spray

- Reduces heat to prolong tool life
- Reduces friction
- Speeds up drilling & cutting

**400ml**

**Z8349**



## Silicone Spray

- Suitable for use on metal, plastic, rubber & vinyl
- Use to release moulds
- Use to lubricate slides, bearings & conveyors etc
- Effective up to 180°C

**400ml**

**Z8350**



## Graphited Penetrating Oil

- Low viscosity
- High penetration
- Rapidly frees seized nuts
- Helps prevent further corrosion
- Residual lubricant to reduce friction

**400ml**

**Z8351**



## Belt & Dressing Spray

- Keeps belts clean & in good condition
- Improves grip in all conditions to reduce slippage
- Lengthens belt life by reducing excess wear

**400ml**

**Z9586**



## Electrical Cleaner Spray

- General purpose cleaning solvent
- Leaves no residue
- Will not corrode metal components
- Safe to use on most plastics

**400ml**

**Z9671**

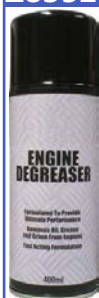


## Battery Terminal Protector

- Cleans & protects batteries
- Eliminates the corrosive effects of battery acid
- Reduces terminal resistance & increases efficiency

**400ml**

**Z8352**



## Engine Degreaser

- Fast acting
- Removes oil, grease & grime from engines

**400ml**

**Z8353**



## Glass Cleaner

- Simple to use
- Fast acting
- Non-smear

**400ml**

**Z8354**



## Foam Upholstery Cleaner

- Multi-purpose foaming cleaner
- Removes dirt & grime
- Can also be used as a hard surface cleaner

**400ml**

**Z8355**



## Tyre Shine

- Foaming tyre dressing
- Gives a lasting sheen to tyre walls
- Simple one step application

**400ml**

**Z8356**



## Air Con Sanitiser

- Deep cleaning air-con treatment
- Cleans & deodorises
- Destroys mildew, fungi & bacteria
- Fast, effective & simple to use

**90ml Fluid (150ml Can)**

**Z8357**



## Multi Purpose Polish

- Suitable for any waterproof surface such as: wood, tiles, vinyl, plastics, paintwork & metals
- Fast, effective & easy to use

**400ml**

**Z8358/C + Z8358/B**

## Air Freshener



- High discharge nozzle
- Ideal for showrooms (industrial strength)

- Z9358/C - Cranberry
- Z9358/B - Bubblegum

**750ml**

**Z9264**



## Cockpit Shine Spray Polish

- Enhances new & old vehicles
- Instant shine
- Easy to use

Available in apple, bubblegum or strawberry on request.

**400ml**

**Z8360**



## Air Duster

- Compressed air removes dirt & debris
- Leaves no residue
- Safe for use on electronics
- Flammable

**400ml**

# Aerosols

**Z8361**

## Graffiti Remover

- Easy removal of most forms of graffiti
- Suitable for use on brick, concrete, stonework, glass & plastic
- May be used in confined areas



**400ml**

**Z8362**

## Survey Marker Spray

- Yellow
- Quick, easy accurate marking
- Suitable for most indoor & outdoor surfaces
- Touch dry in 30mins



**750ml**

**Z8363**

## Spray Adhesive

- Heavy duty
- Adheres to most materials
- Resistant to moisture
- Non-chlorinated



**400ml**

**Z8364**

## Label Remover

- Hydrocarbon cleaner
- Safe to use on most plastics
- Safely removes adhesive residue



**400ml**

**Z8365**

## Weld Anti-Splatter

- Release agent for all types of welding
- Prevents adhesion of welding splatter to any surface
- Safe to use on any metal
- Silicone free



**400ml**

**Z8366**

## Butane Gas

- Suitable for refillable soldering irons, blow lamps & cigarette lighters
- Flammable



**400ml**

**Z8367**

## Leak Detector

- Detects gas leaks
- Ideal to locate leaks in commercial vehicle air brake systems, gas & air systems
- Non-Flammable
- Non-Corrosive



**400ml**

**Z8368**

## Shock (Ice Cold) Spray

- Releases seized & corroded parts by shock freezing
- Safe for use on all metals, rubbers & common plastics



**400ml**

**Z8369**

## Dry Film Lube (PTFE)

- Contains PTFE
- Dry, clear film lubricant
- Repels moisture & resists most acids & alkalis
- Non-Staining



**400ml**

**Z8370**

## Service Lube

- Easy to apply
- Eliminates squeaking
- Clean, stable & long lasting protection



**400ml**

**Z8371**

## Engine Start

- Starts, petrol, diesel & paraffin engines
- Reduces strain on batteries
- Avoids down-time of equipment
- Easy to use



**400ml**

**Z9417**

## Lithium Grease Cartridge

- High quality heavy duty lithium complex grease
- High protection over a wide temperature range
- Excellent anti-wear and extreme pressure properties to give longer bearing life



**400g**

**Z9395**

## Copper Grease Tin

- Lasting lubricant for metal parts
- Eliminates part seizure
- Ideal for chains, hinges & locks



**500g**

**Z9538**

## Tyre Sealant

- Provides a permanent seal that stops punctures
- Max 50mph for off road vehicles



**1000ml**

# Grease Guns & Accessories

## Grease Guns & Accessories

**Z9418**

**Lever Style Grease Gun All Metal**



**Description:**  
Takes cartridges

**Z8604**

**Pistol Style Grease Gun**



**Description:**  
Takes cartridges

**Z9417**

**Lithium Grease Cartridge**



**Description:**  
400g

**Z9418/HJC**

**Hydraulic 4 Jaw Connector**



**Description:**  
1/8" BSP

**Z9550**

**Heavy Duty Grease Gun Extension**



**Description:**  
12"

**Z8062**

**Chainsaw Grease Gun**



**Description:**  
Pre loaded with grease

## Grease Nipples

Part No.	Size	Type	QTY
Z9422/S	1/8"	Straight	50
Z9422/45	1/8"	45°	25
Z9422/90	1/8"	90°	25
Z9297/S	1/4"	Straight	50
Z9297/45	1/4"	45°	25
Z9297/90	1/4"	90°	25
Z9250/S	M6 x 1	Straight	50
Z9250/45	M6 x 1	45°	25
Z9250/90	M6 x 1	90°	25
Z8012/S	M8 x 1	Straight	50
Z8012/45	M8 x 1	45°	25
Z8012/90	M8 x 1	90°	25
Z8426/S	M8 x 1.25	Straight	50
Z8426/45	M8 x 1.25	45°	25
Z8426/90	M8 x 1.25	90°	25
Z8011/S	M10 x 1	Straight	50
Z8011/45	M10 x 1	45°	25
Z8011/90	M10 x 1	90°	25





# Rubber Mountings

## Rubber Mounting Male/Female



### Description:

Part No.	Description
Z9738	M8 (40mm x 30mm)
Z9739	M10 (50mm x 30mm)
Z9548	M12 (55mm x 50mm)

## Rubber Mounting Male/Male



### Description:

Part No.	Description
Z9097/L	M8 (H: 30mm x 40mm)
Z9549	M8 (H: 30mm x 40mm) Inc Nuts/Spring Washers

## Z9097

### Honda GX160 Engine Mounting



### Description:

Thread: M8 x 20mm  
H: 20.5mm  
O/D: 25mm

## Z9097/1

### Honda GX160 Generator Mounting



### Description:

Thread: M8 x 33mm  
Thread: M8 x 15mm  
H: 25mm  
O/D: 30mm

## Z9572

### Honda Generator Mounting (Large)



### Description:

Thread: M10 x 25mm  
H: 37.5mm  
O/D: 35mm

## Rubber Mounting Female/Female



### Description:

Part No.	Description
Z9621	M10 (H: 55mm x 50mm)
Z9655	M12 (H: 55mm x 50mm)



### Honda Generator Mounting Description:

Part No.	Description
M5260	H:30mm 8mm x 30mm/15mm
M5675	H: 32mm 8mm x 13mm 10mm (1.25P) x 37mm

## M5547

### Stihl TS410 Rubber Mount/Foot



### Replaces OEM:

4205-790-9300

## Z9656-Set

### Honda GX120, GX160 Generator Mounting Set



### Description:

H: 32mm  
Stud: 8mm x 32mm  
Stud: 8mm x 13mm

## Z9657-Set

### Honda GX340, GX390 Generator Mounting Set



### Description:

H: 32mm  
W: 2pcs 35mm, 2pcs 55mm  
Stud: 10mm (1.25P) x 37mm  
Stud: 8mm x 13mm

## Z9658-Set

### Yanmar L48 3.0KW Generator Mounting Set



### Description:

H: 40mm W: 35mm  
Stud: 10mm (1.25P) x 37mm  
Stud: 8mm x 13mm

## Z9659-Set

### Yanmar L100 5.0KW Generator Mounting Set



### Description:

H: 40mm W: 55mm  
Stud: 10mm (1.25P) x 37mm  
Stud: 8mm x 13mm

# Starter Rope



## 100m Starter Rope

Part No.	Length	Thickness
M5301	100m	2.5mm
M5000	100m	3.0mm
M5001	100m	3.5mm
M5002	100m	4.0mm
M5003	100m	4.5mm
M5004	100m	5.0mm
M5005	100m	5.5mm
M5006	100m	6.0mm

## 50m Starter Rope

Part No.	Length	Thickness
M5012	50m	5.5mm
M5013	50m	6.0mm

# Pull Handles

M5205

Plastic Universal Pull Handle

M5750

Honda Pull Handle (Premium Type)

M5551

Makita Style Pull Handle

M5275

Honda GX22 GX31 Pull Handle

M5326

Honda Starter Handle (Small)

M5327

Honda Starter Handle (Large)

M5382

Plastic Handle (Small)

M5414

Large Universal Pull Handle

M5533

Universal Pull Handle for 3-5mm Rope

M5708

Chainsaw Pull Handle

M5322

Starter Handle & Rope

# Hardware

## Setscrews (BZP)

Part No.	Thread	Length	QTY
Z9353	1/4"	1"	50
Z9350	3/8"	1"	25
Z9343	3/8"	2"	25
Z9351	5/16"	1.5"	50
Z9844	M4	25mm	100
Z8094	M4	30mm	100
Z8208	M5	10mm	150
Z9437	M5	25mm	100
Z8095	M5	30mm	100
Z9561	M5	50mm	100
Z9615	M6	12mm	200
Z9614	M6	20mm	200
Z9338	M6	25mm	200
Z9512	M6	30mm	100
Z9626	M6	40mm	200
Z9377	M6	50mm	100
Z9521	M6	75mm	100
Z9882	M8	16mm	200
Z9616	M8	20mm	200
Z9336	M8	25mm	200
Z9513	M8	30mm	200
Z9672	M8	40mm	100
Z9514	M8	50mm	100
Z9295	M8	75mm	100
Z9848	M8	100mm	100
Z9515	M10	25mm	100
Z9522	M10	30mm	100
Z9436	M10	35mm	100
Z9331	M10	40mm	100
Z9516	M10	50mm	100
Z9811	M10	60mm	50
Z9296	M10	75mm	50
Z9674	M10	100mm	50
Z9813	M10	150mm	50
Z9523	M12	25mm	50
Z9524	M12	30mm	50
Z9694	M12	40mm	50
Z9332	M12	50mm	50
Z9733	M12	60mm	50
Z9736*	M12	60mm	50
Z9525	M12	70mm	50
Z9526	M12	100mm	50
Z9777	M12	140mm	50
Z9618	M14	50mm	25
Z9505	M14	50mm	100
Z9528	M16	50mm	50
Z8422	M16	60mm	50
Z9681	M16	75mm	25
Z8097	M16	150mm	25
Z9863	M20	50mm	50
Z9864	M20	75mm	25
Z9865	M20	100mm	25

\* = Countersunk



**Z9133**

**Assorted M5-M10 Assorted BZP  
Setscrew (Qty 150)**



# Hardware

## Bolts (BZP)

Part No.	Thread	Length	QTY
Z9239	M6	50mm	100
Z9242	M8	50mm	100
Z9841	M8	65mm	100
Z9717	M8	75mm	100
Z9893	M10	100mm	50
Z9810	M10	150mm	10
Z9438	M10	60mm	100
Z9450	M10	65mm	100
Z9439	M10	75mm	100
Z9504	M12	100mm	100
Z9892	M12	60mm	50
Z9384	M12	65mm	50
Z9452	M12	75mm	100
Z9451	M16	60mm	100
Z9493	M16	80mm	100
Z9737	M16	170mm	50
Z9866	M20	55mm	50
Z9867	M20	75mm	25
Z9868	M20	100mm	25



## Nut Flanges

Part No.	Thread
Z9149	M6
Z9150	M8
Z9151	M10



## Nylon Locking Nuts (Nylock)

Part No.	Thread	QTY
Z9348	1/2" UNF	25
Z9333	3/4" UNF	10
Z9346	3/8" UNF	50
Z9517	M4	100
Z9755	M5	100
Z9240	M6	100
Z9241	M8	100
Z9243	M10	100
Z9337	M12	50
Z9518	M14	50
Z9382	M16	50
Z9519	M20	25



# Hardware

## Steel Nuts (BZP)

Part No.	Thread	QTY
Z9345	1/2" UNF	25
Z9347	3/8" UNF	50
Z9344	5/8" UNF	10
Z9509	M4	200
Z9869	M5	200
Z9339	M6	200
Z9335	M8	200
Z9335/50	M8	50
Z9510	M10	200
Z8484/50	M10 x 1.25P	50
Z9342	M12	100
Z9506	M14	100
Z9511	M16	50
Z9507	M20	25



Z8289



Assorted Steel Nuts 3/16-3/8 UNF BZP (Qty 600)

Z8304



Assorted Steel Nuts 1/4"-7/16" UNC BZP (Qty 525)

Z8301



Assorted Stainless Steel Nuts M5-M10 (Qty 250)

## Spring Washers

Part No.	Size	QTY
Z9349	1/2"	50
Z9853	5mm	500
Z9854	6mm	500
Z9843	8mm	500
Z9856	10mm	250
Z9352	12mm	250
Z9857	14mm	100
Z9858	16mm	100
Z9859	20mm	100



Z9106



Assorted Spring Washers 3/16"-3/8" (Qty 500)

Z8310



Assorted Spring Washers M5-M12 Rect Section ZP (Qty 1000)

Z8311



Assorted Stainless Steel Spring Washers M5-M10 (Qty 650)

# Hardware

## Flat Washers

Part No.	Thread	QTY
Z8093	M4	250
Z9883	M5	250
Z9321	M8	250
Z9320	M10	250
Z9334	M12	250
Z9527	M14	100
Z9508	M16	100
Z9520	M20	100
Z9582	M24	100
Z9778	M24	50



**Z9276**



Assorted Flat Washers 3/16 - 1/2"  
(Qty 400)

**Z8308**



Assorted Flat Washers Light  
3/16"-3/8" (Qty 1000)

**Z8309**



Assorted Flat Washers 3/16"-3/8"  
Heavy (Qty 1000)

**Z8306**



Assorted Flat Washers Light  
M5-M12 BZP (Qty 1000)

**Z9283**



Assorted Metric Flat Washers BZP  
M5-M12 (Qty 500)

**Z8307**



Assorted Stainless Steel Flat  
Washers M5-M10 (Qty 650)

## Repair Washers

Part No.	Thread	QTY
Z9774	M5	200
Z9324	M6	100
Z9323	M8	100
Z9322	M10	100
Z9852	M12	100

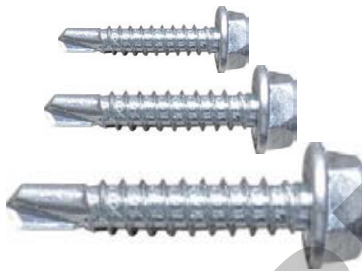




# Hardware

## Hex Head Self Drilling Screws

Part No.	Head Size	Length	QTY
Z9871	8mm	1"	100
Z9872	8mm	1.5"	100
Z9873	8mm	2"	100
Z9874	10mm	1"	100
Z9875	10mm	1.5"	100
Z9876	10mm	2"	100



GREENRED SPARES

# Fasteners

**Z9007**

## Prop Pins/Acrow Pins



### Description:

L: 98mm  
Dia: 15mm  
Ring: O/D 65mm, I/D 55mm

## Linch Pins



Part No.	Description
Z9183	4.5mm x 40mm
Z9184	6.0mm x 45mm
Z9227	8.0mm x 45mm
Z9390	10.0mm x 45mm

**Z9091**

## Whip Check Safety Cable



### Description:

Suits 1/2" to 1 1/4" bore size

**Z9128**

## Access Retaining Bracket



### Description:

6mm Pin

**Z9176**

## Access Retaining Pin with Wire & Ring



### Description:

Pin: O/D 9.5mm, L 58mm  
Wire: L 155mms

## 'R' Clips



Part No.	Description	Qty
Z9498/2	2mm x 43mm	25
Z9498/3	3mm x 54mm	25
Z9498/4	4mm x 75mm	25
Z9498/5	5mm x 105mm	20
Z9498/6	6mm x 115mm	10

**Z9225**

## Hoodpin Clip 'L' Type



### Description:

3/16"

**Z9226**

## Hoodpin Clip 'R' Type



### Description:

3/16"

**Z9026**

## Bungee Cord



### Description:

24"

**Z9027**

## Bungee Cord



### Description:

30"

**1**



## Ratchet Straps

### Description:

**2**



Part No.	Description	Pic
Z9448	Heavy Duty (2" x 8m)	1
Z9449	Lightweight (2" x 7m)	2

# Oil

**Z9554**



## Diesel Fuel Treatment

**Description:**  
325ml

## 10w/40 Oil



**Description:**

### Part No. Description

Z8027	1L Bottle
Z8124	5L Bottle

## Stihl 2 Stroke Oil



**Description:**

### Part No. Description

0781.319.8401	100ml Shot
0781.319.8410	1L Bottle

## 2 Stroke Oil



**Description:**

### Part No. Description

Z9167/1L	1L Bottle
Z9167/5L	5L Bottle

## Chainsaw Oil For Bar & Chain



**Description:**

### Part No. Description

Z8079	1L Bottle
Z8054	5L Bottle

## SAE30 Oil



**Description:**

### Part No. Description

Z8066	600ml Bottle
Z8065	1L Bottle
Z8031	5L Bottle

**Z8198/Size**

## Jerry Can

(Colour/Style may vary)



**Description:**

### Part No. Description

Z8198/5L	5L Jerry Can
Z8198/10LR	10L Red Jerry Can
Z8198/10LG	10L Green Jerry Can
Z8198/20L	20L Jerry Can

**Z8041**

## Jerry Can Spout



**Description:**  
Universal

**Z9367**

## 2 Stroke Mixing Bottle



**Description:**

Marked with:  
25/1, 32/1, 40/1, 50/1

**Z9389**

## Black Extendable Funnel



**Description:**  
140mm

**Z9557**

## Chemical Sprayer



**Description:**  
1L

**Z9370**

## Oil Change Extractor Kit



**Description:**

- 1L Waste Container
- 0.3L Hand Pump
- Plastic funnel & Flexible tube



# Jugs & Pourers

**Z8479/1L**

**Graduated Pourer**



**Description:**  
1L

**Z8479/2L**

**Graduated Pourer**



**Description:**  
2L

**Z8479/5L**

**Graduated Pourer**



**Description:**  
5L

**Z8480/1.5L**

**Measuring Jug**



**Description:**  
1.5L

**Z8480/5L**

**Measuring Jug**



**Description:**  
5L

**Z8481/6L**

**Oil Drain Pan**



**Description:**  
6L

**Z8481/15L**

**Oil Drain Pan**



**Description:**  
15L  
3.3 Gallons  
450mm Diameter

# Clipper Diamond Blades

## Atlas Uni Diamond Blade (Standard)

- General purpose budget diamond blade
- Can be used for wet & dry cutting

Suitable for: General construction materials, Roof tiles, Block paving, Concrete pipes, Paving slabs, Bricks

Part No.	Dimensions	Machine Type
Z8456/115	115 x 22.23	Angle Grinder
Z8456/125	125 x 22.23	Angle Grinder
Z8456/230	230 x 22.23	Angle Grinder
Z8456/300	300 x 20	Cut-Off Saw



## Clipper Pro 4x4 Explorer (Premium+)

- Multipurpose cutting of the most demanding materials
- i-HD technology delivers exceptional long life

Suitable for: Reinforced concrete, Asphalt, Concrete pipes, Breeze blocks, Bricks, General construction materials

Part No.	Dimensions	Machine Type
70184602018	115 x 22.23	Angle Grinder
70184602019	125 x 22.23	Angle Grinder
70184602021	230 x 22.23	Angle Grinder
70184602022	300 x 20	Cut-Off Saw
70184602023	300 x 25.4	Cut-Off Saw/Masonry Saw/Floor Saw
70184602091	350 x 20	Cut-Off Saw
70184602092	350 x 25.4/20	Cut-Off Saw/Masonry Saw/Floor Saw
70184602093	350 x 25.4	Cut-Off Saw/Masonry Saw/Floor Saw
70184602095	400 x 25.4	Cut-Off Saw/Masonry Saw/Floor Saw
70184602094	400 x 20	Cut-Off Saw
70184602096	450 x 25.4	Masonry Saw/Floor Saw



## Clipper Extreme Beton Silencio (Premium+)

- Speciality premium concrete cutting blade. -13dB vs regular blades
- i-HD technology delivers exceptional long life

Suitable for: Reinforced concrete, Kerb stones, Concrete pipes, Breeze blocks, Slabs

Part No.	Dimensions	Machine Type
70184629000	300 x 20	Cut-Off Saw
70184642421	300 x 25.4	Cut-Off Saw
70184647780	350 x 20	Cut-Off Saw
70184628999	350 x 25.4	Cut-Off Saw
70184628997	350 x 25.4	Floor Saw
70184694504	400 x 20	Cut-Off Saw
70184643510	400 x 25.4	Cut-Off Saw
70184631020	450 x 25.4	Floor Saw



# Clipper Diamond Blades

## Clipper Pro Beton (Premium)

- Laser welded blade designed for intensive use on demanding concrete
- Can be used for wet & dry cutting

Suitable for: Reinforced concrete, Kerb stones, Concrete pipes, Breeze blocks, Slabs

Part No.	Dimensions	Segments	Machine Type
70184627058	300 x 20	10/2.5	Cut-Off Saw
70184611453	300 x 20	12/2.8	Cut-Off Saw
70184611455	300 x 25.4	12/2.8	Cut-Off Saw/Floor Saw
70184627060	350 x 20	10/2.8	Floor Saw
70184611456	350 x 20	12/2.8	Cut-Off Saw
70184627061	350 x 25.4	10/2.8	Cut-Off Saw/Masonry Saw/Floor Saw
70184611458	350 x 25.4	12/2.8	Cut-Off Saw/Floor Saw
70184611459	400 x 20	12/3.2	Cut-Off Saw
70184627062	400 x 20	10/3.2	Cut-Off Saw/Masonry Saw/Floor Saw
70184611460	400 x 25.4	12/3.2	Cut-Off Saw/Floor Saw
70184627063	450 x 25.4	10/3.2	Masonry Saw/Floor Saw
70184611461	450 x 25.4	12/3.2	Floor Saw



## Clipper Pro Asphalt (Premium)

- Laser welded blade for 25% increased lifespan
- Designed for intensive use on demanding asphalt substrates

Suitable for: Asphalt, Breeze blocks, Asphalt over concrete, Bitumen Tiles

Part No.	Dimensions	Machine Type
70184623182	300 x 20	Cut-Off Saw
70184623184	300 x 25.4	Cut-Off Saw/Floor Saw
70184623185	350 x 20	Cut-Off Saw
70184623186	350 x 25.4	Cut-Off Saw/Masonry Saw/Floor Saw
70184628159	400 x 25.4	Cut-Off Saw/Masonry Saw/Floor Saw
70184628160	450 x 25.4	Floor Saw



## Clipper Extreme Universal Turbo (Premium)

- Extreme fast & smooth cutting performance
- 12mm Continuous rim for smooth high quality cut

Suitable for: Roof tiles, Block paving, Concrete pipes, Paving slabs, Bricks

Part No.	Dimensions	Machine Type
70184623598	115 x 22.23	Angle grinder
70184623599	125 x 22.23	Angle Grinder
70184623180	230 x 22.23	Angle Grinder
70184623448	230 x 70/25.4 + Flange	Angle Grinder
70184611230	300 x 20	Cut-Off Saw
70184611236	300 x 25.4	Cut-Off Saw/Masonry Saw
70184611427	350 x 20	Cut-Off Saw
70184611561	350 x 25.4	Cut-Off Saw/Masonry Saw





# Tools & Accessories



## Helicoil Thread Inserts

Part No.	Size	Qty
Z8482/5	M5 x 0.8mm	25
Z8482/6	M6 x 1.0mm	25
Z8482/8	M8 x 1.25mm	25
Z8482/10	M10 x 1.25mm	25
Z8482/12	M12 x 1.75mm	10
Z8482/14	M14	1



## Helicoil Thread Repair Kits

Part No.	Size
Z8605/5	M5 x 0.8mm
Z8605/6	M6 x 1.0mm
Z8605/8	M8 x 1.25mm
Z8605/10	M10 x 1.25mm
Z8605/12	M12 x 1.75mm
Z8605/14	M14

### M5510



#### Power Meter

**Description:**  
1000-20,000 RPM

### Z9267/H



#### Bi-Metal Hacksaw Blade 24 TPI

**Description:**  
Qty 10

### Z8606



#### Folding Lock Knife

**Description:**  
Supplied with 10 blades  
Quick release lever for easy blade change

### Z9251



#### Heavy Duty Knife Blades

**Description:**  
Fits locking knives & stanley knives

### Z9951



#### Wire Stripper & Cutter

**Description:**  
0.5mm<sup>2</sup> - 6mm<sup>2</sup>

### Z9952



#### Crimping Tool

**Description:**  
Includes wire cutter & stripper  
Crimps Insulated & non-insulated terminals

# Tools & Accessories

**Z8463**

## Ignition Spark Tester



### **Description:**

Connects between spark plug & ignition lead to test system function.

**Z8607**

## Jump Leads



### **Description:**

200A Max  
2.2m Length

**Z8608**

## Adjustable Oil Filter Wrench



### **Description:**

Used to unscrew spin-on style filters

**M5486**

## Wire Brushes



### **Description:**

4 Pack

**Z9290**

## Universal Fuel Priming Pump



### **Description:**

Fits 8mm I/D Hole

**E6570**

## Carburettor Adjusting Tools



### **Description:**

Set of 4  
Contains: E6531, E6541, E6542, E6559

**E6531**

## Pacman Style Carb Adjusting Tool



### **Description:**

Suits Ryobi & Zama



**E6541**

## Star Shape Carb Adjusting Tool



### **Description:**

Suits Husqvarna K750/K760



**E6542**

## D Shape Carb Adjusting Tool



**E6559**

## Double D Carb Adjusting Tool



# Tools & Accessories

Z9562

## Bench Chain Breaker



**Description:**  
1/4" to .404"

Z9563

## Bench Rivet Spinner



**Description:**  
1/4" to .404"

Z9564

## 12V Saw Chain Grinder



**Description:**  
5/32", 3/16" & 7/32" Stones  
20000 RPM Motor  
Connects to 12V battery

Z9957

## Manual Chain Sharpener



**Description:**  
Manual bench chainsaw chain sharpener

## File & Guide Sharpeners



**Description:**

Part No.	Imperial	Metric
Z9539	5/32"	4.0mm
Z8069	3/16"	4.8mm
Z8053	7/32"	5.5mm

## Grinding Stones for use with 12V Saw Grinders (25pcs)



**Description:**

Part No.	Imperial	Metric
Z8014	5/32"	4.0mm
Z8013	3/16"	4.8mm
Z8023	7/32"	5.5mm

Z8034

## Flat Chainsaw File 6" (150mm)



**Description:**  
12 Pcs

## 8" Round Chainsaw Files 12pcs



**Description:**

Part No.	Imperial	Metric
Z8063	5/32"	4.0mm
Z8058	3/16"	4.8mm
Z8037	7/32"	5.5mm

Z8073

## Chainsaw File Handle



**Description:**  
Plastic

Z8155

## Chainsaw File Handle



**Description:**  
Wooden



# Tools & Accessories

## Torque Spanners



### Description:

Part No.	Description
E6189	13 x 19mm (Husqvarna)
E6079	17 x 19mm (Stihl)

## Box Spanners



### Description:

Part No.	Description
M5200	13 x 19mm (85/160)
M5201	17 x 19mm (65/160)

## M5206

### Red Pin Spanner



### Description:

35mm Diameter

## M5207

### Red Straight Pin Spanner



### Description:

20mm Diameter

## M5208

### Straight Pin Spanner



### Description:

35mm Diameter

## Z8611

### Brushcutter Tool Kit



### Description:

Box Spanner  
Allen Keys  
Spanner

## Z8612

### T Handled Socket Wrench



### Description:

8mm

## Z8613

### T Handled Socket Wrench



### Description:

10mm

## Z8614

### T Handled Socket Wrench Set 16 Piece



### Description:

Metric Hex: 2, 2.5, 3, 4, 5, 6, 8, 10mm  
Trx: T10, T15, T20, T25, T30, T40, T45, T50

## Z8623

### O-Clip Closing Pliers



### Description:

Side closing grip

## Z8442

### Operators Manual Box



### Description:

Ideal for use with Access Platforms

# Airline Parts

## Airline Parts

**Z8560**

**Pistol Grip Blowgun**



**Description:**  
Max: 18 Bar

**Z8559-SIZE**

**Air Line Hose End Bayonette Coupler (Male)**



**Description:**

Part No.	Size
Z8559-5/16	5/16"
Z8559-3/8	3/8"

**Z9804**

**Air Line Hose Coupling Bayonette (Female Thread)**



**Description:**  
1/4" BSP

**Z9805-TYPE**

**Air Line Quick Coupler 1/4" BSP**



**Description:**

Part No.	Type
Z9805/M	Male
Z9805/F	Female

**Z9806-TYPE**

**Air Line Equal Union Connector 1/4"**



**Description:**

Part No.	Type
Z9806/T	Tapered (1/4" BSTP)
Z9806/S	Straight (1/4" BSP)

**Z8549**

**Air Line Screwed Adaptor 1/4"**



**Description:**  
Tapered

**Z8550**

**Air Line Closed End Tyre Inflator**



**Description:**  
1/4" BSP

**Z8551-SIZE**

**Air Line Hose Tail Adaptor 1/4"**



**Description:**

Part No.	Type
Z8551-5/16	Straight 5/16" I/D
Z8551-3/8	Tapered 3/8" I/D

**Z8553**

**Air Line Twin Vertex Coupling**



**Description:**  
Y-Piece

**Z8561**

**Union Nut Reducer**



**Description:**  
3/8" to 1/4" BSP

# Airline Parts

## Z8554-TYPE



**Air Line 100 Series Coupling 1/2" BSP**

**Description:**

Part No.	Type
Z8554/M	Male
Z8554/F	Female

## Z8555-SIZE

**Air Line 100 Series Tailpiece**



**Description:**

Part No.	Size
Z8555-1/2	1/2"
Z8555-3/8	3/8"

## Z8556

**Air Line 100 Series Thread Adaptor**



**Description:**

1/2BSP Male

## Z8557-TYPE

**Air Line XF Coupling 1/4" Thread High Flow: 130cfm @ 100psi**



**Description:**

Part No.	Type
Z8557/M	Male
Z8557/F	Female

## Z8558-TYPE

**Air Line XF Adaptor 1/4" Thread High Flow: 130cfm @ 100psi**



**Description:**

Part No.	Type
Z8558/M	Male
Z8558/F	Female

## Z8546

**Hose / Rubber Airline**



**Description:**

8mm x 15m  
Includes adaptor & vertex end  
20bar / 300psi

## Z8547

**10m Retractable Heavy Duty Air Hose Wall Mountable**



**Description:**

Hose: 3/8"

## Z8548

**Nylon Recoiled Air Line Hose 6mm I/D**



**Description:**

8m  
1/4" BSP Male Fittings

## Z8552-SIZE

**Rubber Airline (15m) 20BAR**



**Description:**

Part No.	I/D
Z8552/6	6mm
Z8552/8	8mm
Z8552/10	10mm
Z8552/13	13mm

## Z8565

**Coiled Air Hose**



**Description:**

2 x 1/4" BSP Female Connectors  
6mm I/D  
8mm O/D  
10 BAR Pressure

## Z8625



**Replacement Q-Hose Rubber Seal**



# Safety Equipment

Z9192

## Chainsaw Safety Helmet



**Description:**  
Includes Helmet, Ear muffs & Visor

Z9022

## Face Shield with Mesh Visor



**Description:**  
Lightweight with adjustable ratchet  
Brow guard  
C.E Marked

Z9023

## Face Shield with Mesh Visor



**Description:**  
Lightweight  
Elasticated Headband  
C.E Marked

Z9194

## Face Shield



**Description:**  
Clear visor

Z9196

## Clear Lens Safety Glasses



**Description:**  
Impact resistant  
Side ventilation  
Conforms to EN166

## Anti Fog Safety Glasses Includes bag & neck strap



**Description:**

Part No.	Colour
Z8114	Clear
Z8118	Yellow
Z8119	Grey

Z9193

## Ear Muffs



**Description:**  
C.E Marked  
Conforms to EN352-1

Z9734/Size

## Chainsaw Safety Gloves (Class 0)



**Description:**

Part No.	Size
Z9734/S	Small
Z9734/M	Medium
Z9734/L	Large
Z9734/XL	Extra Large
Z9734/XXL	Extra Extra Large

Z8615

## Rubber Gripper Gloves



**Description:**  
Criss cross non slip covering  
Elasticated wrist

Z9380

## Welding Gloves



**Description:**  
Pair

# Safety Equipment

**M5266**

## Professional Brushcutter Harness



**Description:**

Strong durable harness  
Plastic plate to protect user

**Z9543**

## Brushcutter Single Harness



**Description:**

Padded strap  
Universal

**Z9567**

## Padded Harness



**Description:**

Extra comfortable padded  
trimmer harness

**Z9807**

## Retractable Seat Belt



**Description:**

Integral microswitch  
127cm Orange Strap  
E Mark certified

**Z9663**

## Lap Seatbelt



**Description:**

Includes mounting hardware  
E Mark certified

# Trailer Parts

## Breakaway Cables

Z8491/1

Trailer Breakaway Safety Cable



**Description:**  
Hook Type  
1m

Z8491/1.5

Trailer Breakaway Safety Cable



**Description:**  
Hook Type  
1.5m

Z9403/1

Trailer Breakaway Safety Cable



**Description:**  
Ring Type  
1m


Z9403/1.5

Trailer Breakaway Safety Cable



**Description:**  
Ring Type  
1.5m

## Hardware & Fixings



**Trailer Rubber Tying Ring**  
8mm Diameter

**Description:**

Part No.	Size
Z8525/200	200mm
Z8525/250	250mm
Z8525/400	400mm



**Z8511**

**Cargo Lashing Anchor**

**Description:**  
Spring Ring  
100mm x 95mm x 23mm



**Z8526**

**Cargo Lashing Anchor**

**Description:**  
Spring  
Double  
150mm x 95mm x 23mm



**Z8527**

**Cargo Lashing Anchor**

**Description:**  
3 Piece  
Double  
145mm x 100mm x 12mm



**Z8528**

**Cargo Lashing Anchor**

**Description:**  
2 Piece  
95mm x 53mm



# Trailer Parts

## Latches & Fasteners

**Z8517/Left**

**Bracket Hook Left**



**Description:**  
110mm Hook Length

**Z8517/Right**

**Bracket Hook Right**



**Description:**  
110mm Hook Length

**Z8518**

**Screwable Eye Bracket**



**Description:**  
Suits Z8517  
12mm Dia Hole

**Z8533**

**Cover Fastener**



**Description:**  
125mm

**Z8519**

**Trailer Overcentre Catch**



**Description:**  
210x40mm  
Padlockable

**Z8520**

**Trailer Overcentre Latch Bracket**



**Description:**  
Suits Z8519

**Z8529**

**Antiluce Fastener Latch**



**Description:**  
Welding Bolt  
12mm x 25mm

**Z8530**

**Antiluce Fastener Latch**



**Description:**  
Screw  
M12 x 25mm

**Z8531**

**GTO Hinge**



**Description:**  
Straight

**Z8532**

**GTO Hinge**



**Description:**  
Bent

# Trailer Parts

Z8541

Adjustable Over Centre Latch



Z8542

Over Centre Counter Piece



**Description:**  
Suits Z8541

Z8544

Flap Hinge



**Description:**  
Length: 370mm  
Hole: 16mm

Z8534

License / Number Plate Holder



Z8570

Stainless Steel Pad Lock



**Description:**  
70mm Diameter

## Towing Equipment

Z8535

Towball With Screw Thread  
(Non Highway Use)



**Description:**  
Length: 70mm  
Width: 22mm  
M22 x 55mm  
Max Load: 1250kg

Z8543

Towball Rod



**Description:**  
Ball Diameter: 50mm  
Shaft Diameter: 32mm  
Length: 170mm

Z8536

Towbar Ball Pin Assembly



**Description:**  
50mm  
1500kg  
Non Highway Use Only  
D Value = 9.81Kn

Z8592

Towbar 17kN



**Description:**  
EU Approved  
Mounted on 2 Bolts M16x50mm

# Trailer Parts

**Z8492**

## Round Coupling Head (Unbraked)



### Description:

60mm  
800kg  
Vertical/Vertical Fastener  
2 Holes 90mm Apart

**Z8493**

## Round Coupling Head (Unbraked)



### Description:

70mm  
800kg  
Vertical/Vertical Fastener  
2 Holes 90mm Apart

**Z8494**

## Square Coupling Head (Unbraked)



### Description:

60mm  
800kg  
Vertical/Vertical Fastener  
2 Holes 90mm Apart

**Z8496**

## Coupling Head (Braked)



### Description:

Ø 60mm  
3500kg  
Albe  
Horizontal Fixing Holes Ø14mm

**Z8523**

## Coupling Lock (Hand Bag Type)



### Description:

Pin & Disc Lock  
Includes Padlock (Z8570)

**Z8524**

## Coupling Lock (Tube Type)



### Description:

Pin & Disc Lock  
Includes Padlock (Z8570)

**Z8495**

## Winterhoff WW30-K+Z Multi Size Coupling Head



### Description:

Braked  
3000kg  
Horizontal/Horizontal/Vertical  
Suits: Ø 35 / 40 / 45 / 46 / 50mm

**Z8498**

## Winterhoff WS3000 Stabilized Coupling / Hitch



### Description:

3000kg  
Suits:  
Ø 35 / 40 / 45 / 46 / 50 / 51mm  
Includes fitting accessories

## Shock Absorbers

**Z8566**

## Trailer Shock Absorber



### Description:

600kg - 1400kg  
210mm - 340mm

**Z8567**

## Trailer Shock Absorber



### Description:

600kg - 1800kg  
260mm - 390mm



# Trailer Parts

## Jockey Wheels

**Z8514**

### 48mm Jockey Wheel Set (Standard)



**Description:**

External Tube: Ø48mm  
Screwed in Length: 500mm  
Unscrewed Length: 770mm  
Tire: Solid Ø 200mm x 50mm

**Z8513**

### 48mm Jockey Wheel (Winterhoff - Premium)



**Description:**

External Tube: Ø48mm  
Screwed in Length: 500mm  
Unscrewed Length: 770mm  
Tire: Solid Ø 200mm x 50mm

**Z8588**

### 60mm Heavy Duty Jockey Wheel



**Description:**

External Tube: Ø60mm  
Screwed in Length: 550mm  
Unscrewed Length: 790mm  
Tire: Solid Ø 240mm x 85mm

**Z8515**

### 60mm Jockey Wheel Auto Folding (250kg Static Load)



**Description:**

External Tube: Ø60mm  
Screwed in Length: 545mm  
Unscrewed Length: 1015mm  
Tire: Solid Ø 200mm x 60mm

**Z8516**

### Ø48mm Jockey Wheel Clamp



**Description:**

Width: 130mm  
Height: 55mm  
Mounting: Bore 105mm x Ø 10.5  
Pipe: Ø48mm

**Z8591**

### Ø60mm Jockey Wheel Clamp



**Description:**

Width: 130mm  
Height: 100mm  
I/D: 60mm  
Bolt Bar

**Z8545**

### Spare Wheel Carrier



**Description:**

Suits 4 & 5 Bolt Wheels

**Z8512**

### Trailer Support Leg (650mm)



**Description:**

Tube: Ø48mm  
Ground Plate: Ø100mm  
Height: 650mm

**Z8593**

### 40mm Square Tube Turnable Support Leg



**Description:**

Tube: 40mm thick  
Height(In): 420mm/535mm  
Height(Out): 620mm/735mm  
Pendulum: 180mm

**Z8594**

### 50mm Square Tube Turntable Support Leg



**Description:**

Tube: 50mm thick  
Height(In): 475mm/595mm  
Height(Out): 725mm/845mm  
Pendulum: 180mm

# Trailer Parts

## Winches

**Z8521**

**900kg Winch With Friction Brake & Dereeler**



**Description:**  
300mm Handle

**Z8522**

**1050kg Winch With 2 Gears & Ratchet**



**Description:**  
255mm Handle

## Mudguards

**Z8584**

**Half Plastic Mudguard**



**Description:**  
Angular Type  
Length: 395mm  
Height: 362mm  
Width: 220mm

**Z8578**

**Plastic Mudguard (8" Wheel)**



**Description:**  
Angular Type  
Length: 550mm  
Width: 160mm  
Height: 170mm

**Z8579**

**Plastic Mudguard (10" Wheel)**



**Description:**  
Angular Type  
Length: 610mm  
Width: 180mm  
Height: 250mm

**Z8580**

**Plastic Mudguard (13" Wheel)**



**Description:**  
Round Type  
Length: 700mm  
Width: 200mm

**Z8581**

**Plastic Mudguard (13/14" Wheel)**



**Description:**  
Angular Type  
Length: 770mm  
Width: 200mm  
Height: 322mm

**Z8582**

**Plastic Mudguard (14/15" Wheel)**



**Description:**  
Angular Type  
Length: 790mm  
Width: 220mm  
Height: 360mm

**Z8583**

**Plastic Mudguard (Tandem Wheels)**



**Description:**  
Angular Type  
Length: 1500mm  
Height: 340mm  
Width: 240mm

**Z8569**

**Rubber Mud Flap**



**Description:**  
Height: 230mm  
Width: 200mm

# Trailer Parts

## Plugs & Sockets

<div><div>Z9470/Metal</div><div><p><b>12V 7-Pin Trailer Plug</b></p><p><b>Description:</b> Metal</p></div></div>	<div><div>Z9471/Metal</div><div><p><b>12V 7-Pin Trailer Socket</b></p><p><b>Description:</b> Metal</p></div></div>
<div><div>Z9470/Plastic</div><div><p><b>12V 7-Pin Trailer Plug</b></p><p><b>Description:</b> Plastic</p></div></div>	<div><div>Z9471/Plastic</div><div><p><b>12V 7-Pin Trailer Socket</b></p><p><b>Description:</b> Plastic</p></div></div>
<div><div>Z8503</div><div><p><b>13 Pin Bayonet Trailer Plug</b></p><p><b>Description:</b> Plastic</p></div></div>	<div><div>Z8490</div><div><p><b>13 Pin Bayonet Trailer Socket</b></p><p><b>Description:</b> Plastic Takeover contact for fog light 3 Mounting Holes Ø5.5</p></div></div>
<div><div>Z8446</div><div><p><b>Trailer Socket Conversion Adaptor (13pin - 7pin)</b></p><p><b>Description:</b> 8-Pin Plug 7-Pin Socket</p></div></div>	<div><div>Z9776</div><div><p><b>Trailer Socket Conversion Adaptor (7pin - 13pin)</b></p><p><b>Description:</b> 7-Pin Plug 13-Pin Socket</p></div></div>
<div><div>Z8572</div><div><p><b>Extendable Cable / Susie Cable</b></p><p><b>Description:</b> 2.5m 13/8 Pin Plastic Plugs</p></div></div>	<div><div>Z9898/3M</div><div><p><b>Extendable Cable / Susie Cable</b></p><p><b>Description:</b> 3m 7 Pin Plastic Plugs</p></div></div>



# Trailer Parts

**Z8575**

## **Aspock Compatible Lighting Harness 7 Pin to 2x5 Pin**



**Description:**

Europe Only  
Suitable for use with:  
Z8574/Left & Z8574/Right

**Z8576**

## **Aspock Compatible Lighting Harness 13 Pin to 2x7 Pin**



**Description:**

Europe Only  
Suitable for use with:  
Z8573/Left & Z8573/Right

**Z9383/6**

## **6Amp Connector Strip**



**Description:**

10 Pack

# Trailer Parts

## Z8573/Left



**Rear LED 6 Function  
Combination Lamp (Left)**

**Description:**  
EUROPE ONLY

## Z8573/Right



**Rear LED 6 Function  
Combination Lamp (Right)**

**Description:**  
EUROPE ONLY

## Z8574/Left



**Rear LED 5 Function  
Combination Lamp (Left)**

**Description:**  
EUROPE ONLY

## Z8574/Right



**Rear LED 5 Function  
Combination Lamp (Right)**

**Description:**  
EUROPE ONLY

## Z8575



**Aspock Compatible Lighting  
Harness 7 Pin to 2x5 Pin**

**Description:**  
Suitable for use with:  
Z8574/Left & Z8574/Right  
EUROPE ONLY

## Z8576



**Aspock Compatible Lighting  
Harness 13 Pin to 2x7 Pin**

**Description:**  
Suitable for use with:  
Z8573/Left & Z8573/Right  
EUROPE ONLY

## Z8595/Left



**Rear LED 6 Function  
Combination Lamp (Left)**

**Description:**  
UK & ROI ONLY

## Z8595/Right



**Rear LED 6 Function  
Combination Lamp (Right)**

**Description:**  
UK & ROI ONLY

## Z8596/Left



**Rear LED 12 LED Rectangle  
Combination Lamp (Left)**

**Description:**  
UK & ROI ONLY

## Z8596/Right



**Rear LED 12 LED Rectangle  
Combination Lamp (Right)**

**Description:**  
UK & ROI ONLY

# Trailer Parts

**Z8455**

## **12V LED Square Rear Combination Lamp**



**Description:**

100mm x 100mm x 35mm  
14 LED  
Mounting: 2 x 5mm Holes

**Z8568**

## **Radex Square Combination Lamp**



**Description:**

104mm x 97.5mm x 50mm  
Bulbs: R382 & R380

**Z8508**

## **License/ Number Plate Lamp**



**Description:**

68mm x 64mm x 34mm  
5W Tubular Bulb

**Z8509**

## **Interior Lamp 900mm**



**Description:**

5W Tubular Bulb  
Mounting: 3 holes Ø 5mm

**Z8507**

## **LED Radex Outline Marker Lamp**

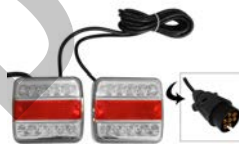


**Description:**

99mm x 47mm x 70mm  
White/Red

**Z8562**

## **Magnetic LED Lighting Module**



**Description:**

100mm x 100mm x 35mm  
Magnetic Fixtures  
12m Cable  
7 Pin Plug

**Z8510/Left**

## **3 LED Side Marker Lights**



**Description:**

Indicator  
Left Side

**Z8510/Right**

## **3 LED Side Marker Lights**



**Description:**

Indicator  
Right Side

**Z8563**

## **Rear LED Fog Light**



**Description:**

100mm x 80mm x 25mm  
19 LED

**Z9897**

## **Side Marker Lamp**



**Description:**

White/Red



# Trailer Parts

## Z8621/Left

**6 Function Left Hand Trailer Lamp**



**Description:**  
5 Pin

## Z8621/Right

**6 Function Right Hand Trailer Lamp**



**Description:**  
9 Pin

## Lamp Protectors

### Z8537

**Rear Lamp Protector (Small)**



**Description:**  
140mm x 105mm x 80mm

### Z8538

**Rear Lamp Protector (Medium)**



**Description:**  
230mm x 105mm x 80mm

### Z8539

**Rear Lamp Protector (Large)**



**Description:**  
250mm x 140mm x 80mm

### Z8540

**Rear Lamp Protector (MP5)**



**Description:**  
280mm x 159mm x 75mm

## Lighting Boards

### Z8577

**Lighting Board+Fog Light (EUROPE ONLY)**



**Description:**  
1370mm x 150mm  
7 Pin Plug  
6m Cable

### Z8577/LED

**LED Lighting Board+Fog Light (EUROPE ONLY)**



**Description:**  
1370mm x 150mm  
7 Pin Plug  
9m Cable

### Z9217

**Lighting Board (UK & ROI ONLY)**



**Description:**  
4ft  
10m Cable

### Z9219

**Lighting Board (UK & ROI ONLY)**



**Description:**  
3ft  
4m Cable

# Trailer Parts

## Reflectors

### Z8504/ORANGE

#### Round Orange Reflector



**Description:**  
60mm O/D  
5mm Hole

### Z8504/RED

#### Round Red Reflector



**Description:**  
60mm O/D  
5mm Hole

### Z8504/WHITE

#### Round White Reflector



**Description:**  
60mm O/D  
5mm Hole

### Z8505

#### Orange Rectangular Reflector



**Description:**  
62mm x 45mm with sticker

### Z8506

#### Red Triangular Reflector



**Description:**  
153mm x 135mm  
5mm Hole x2  
Pitch 70mm

## Nets

### Small Mesh

Mesh Width: 60x60  
Elastic Strip: 3mm

Part No.	Dimensions
Z8598-2.0	2.0 x 1.0m
Z8598-2.5	2.5 x 1.4m
Z8598-3.0	3.0 x 1.6m
Z8598-3.5	3.5 x 1.8m
Z8598-4.0	4.0 x 2.0m
Z8598-4.50	4.5 x 2.5m

### Medium Mesh

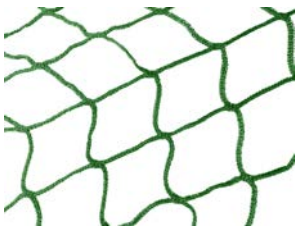
Mesh Width: 100x100  
Elastic Strip: 4.5mm

Part No.	Dimensions
Z8618-2.0	2.0 x 1.0m
Z8618-2.5	2.5 x 1.4m
Z8618-3.0	3.0 x 1.6m
Z8618-3.5	3.5 x 1.8m
Z8618-4.0	4.0 x 2.0m

### Large Mesh

Mesh Width: 120x120  
Elastic Strip: 4.5mm

Part No.	Dimensions
Z8618-2.0	2.0 x 1.0m
Z8618-2.5	2.5 x 1.4m
Z8618-3.0	3.0 x 1.6m
Z8618-3.5	3.5 x 1.8m
Z8618-4.0	4.0 x 2.0m



Part	Page
110V Plugs/Couplers	48
240V Plugs/Couplers	48
Adhesives	62
Aerosols	64-66
Airline Parts	84-85
Amber LED Beacons	2
Amber LED Beacons (Vivid Plus)	8
Amber LED Beacons (Vivid)	5
Aspock Lighting Harness	95
Assortment Kits	26-34
ATV Lightbar	12
Batteries	52
Battery Cable	51
Battery Terminals	53
Blade Fuses	54
Bolts	71
Breakaway Cables	88
Bulb Holders	21
Bulbs (Automotive)	20
Bulbs (Heating)	21
Cable Ties	58
Camlock Couplings	40
Carb Adjusting Tools	81
Chainsaw Tools	82
Coupling Heads	91
Diamond Blades	78-79
Domestic Fuses	54
Drill Bits	61
Drive Belts	47
Electrical Terminals	55
Fasteners	75
Float Blades	46
Fly Lead Converters	49
Fuel Clamps/Clips	42
Fuel Line	41
Fuel Pumps	36
Fuel Taps	42
Fuel Transfer Pumps	37
Gas Strut Ends	45
Gas Struts	45
Gloves (Vinyl/Latex)	22
Grease Guns	67
Grease Nipples	67
Green LED Beacons	3
Green LED Beacons (Vivid)	6
Hand Cleaner	22
Helicoils	80
Hinges	89
Horn	19
Hose Clips	60
Hose Menders	43
Hydraulic Couplings	39
Ignition Switches	63
Ignition Testers	25
Jerry Cans	76
Jockey Wheels	92
Jugs/Pourers	77

Part	Page
Keys	56-57
Lamp Protectors	98
Lashing Anchors	88
Latches	89-90
Layflat Hose	40
LED Lamps	11
Lightbars	14
Lightbars	15
Lighting Boards	98
Marker Lights	11
Mudguards	93
Nets	99
Nut Flanges	71
Nuts (Steel)	72
Nylon Locking Nuts	71
Oil	76
Oil Drain Pans	77
Oil Extraction Pumps	38
Paper Wipers	23
Pull Handles	69
Pump Accessories	39
Ratchet Straps	75
Recovery Lightbar	13
Reflectors	99
Repair Washers	73
Reversing Alarms	19
Rubber Mountings	68
Safety Equipment	86-87
Seatbelt Kits (Green LED Beacons)	4
Seatbelt Kits (Green Vivid Beacons)	7
Self Drilling Screws	74
Setscrews	70
Shock Absorbers	91
Single Core Cable	51
Spanners	83
Spark Plug Covers	24-25
Spark Plugs (NGK)	24
Spigots	9
Spring Washers	72
Starter Rope	69
Storage Bins	35
Submersible Pumps	38
Tape	59
Towball/Towbar	90
Trailer Boards	98
Trailer Light Protectors	18
Trailer Lights	16-17
Trailer Lights	96-97
Trailer Plugs/Sockets	50
Trailer Plugs/Sockets	94
Twin Core Cable	51
Tying Rings	88
Warning Lights	21
Washers (Flat)	73
White Noise Reversing Alarm	19
Winches	93
Worklamps	10