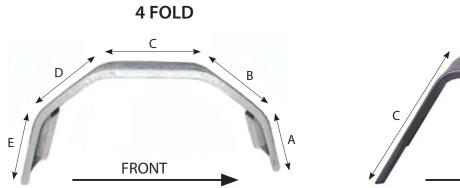
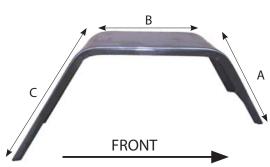
Mudguards

Steel Mudguards - Single Axle

Item Code	Description	Suits	Finish	Width	Length	Height	Α	В	C	D	Ε
MGS8Z	8" Single Axle Mudguard - 4 Fold	10" - 13" Wheels	Smooth - Zinc	200mm	740mm	300mm	270mm	180mm	270mm	180mm	190mm
MGS8G	8" Single Axle Mudguard - 4 Fold	10" - 13" Wheels	Smooth - Galv	200mm	740mm	300mm	270mm	180mm	270mm	180mm	190mm
MGSB200X695	8" Single Axle Mudguard - 4 Fold	10" - 13" Wheels	Smooth - Black	200mm	695mm	310mm	180mm	180mm	250mm	200mm	180mm
MGSZ200X695	8" Single Axle Mudguard - 4 Fold	10" - 13" Wheels	Smooth - Zinc	200mm	695mm	310mm	180mm	180mm	250mm	200mm	180mm
MGSB200X850	8" Single Axle Mudguard - 4 Fold	13" - 14" Wheels	Smooth - Black	200mm	850mm	340mm	150mm	200mm	370mm	190mm	240mm
MGSG230X850	9" Single Axle Mudguard - 4 Fold	13" - 14" Wheels	Smooth - Galv	230mm	850mm	340mm	150mm	200mm	370mm	190mm	240mm
MGSC255X850	10" Single Axle Mudguard - 4 Fold	13" - 14" Wheels	Checker - Black	255mm	850mm	340mm	150mm	200mm	370mm	190mm	240mm
MGSG255X850	10" Single Axle Mudguard - 4 Fold	13" - 14" Wheels	Smooth - Galv	255mm	850mm	340mm	150mm	200mm	370mm	190mm	240mm
MGSB255X850	10" Single Axle Mudguard - 4 Fold	13" - 14" Wheels	Smooth - Black	255mm	850mm	340mm	150mm	200mm	370mm	190mm	240mm
MGSC280X980	11" Single Axle Mudguard - 4 Fold	15" - 16" Wheels	Checker - Black	280mm	980mm	490mm	300mm	200mm	390mm	230mm	370mm
MGS10B2F	10" Single Axle Mudguard - 2 Fold	13" - 14" Wheels	Smooth - Black	255mm	880mm	360mm	290mm	370mm	470mm	N/A	N/A
MGS10G2F	10" Single Axle Mudguard - 2 Fold	13" - 14" Wheels	Smooth - Galv	255mm	880mm	360mm	290mm	370mm	470mm	N/A	N/A

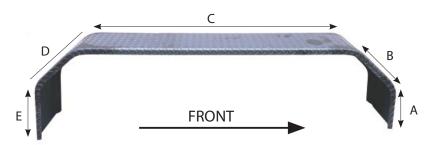




2 FOLD

Steel Mudguards - Tandem & Tri Axle

Item Code	Description	Suits	Finish	Width	Length	Height	Α	В	С	D	Е
MGTZ230X1720	9"Tandem Axle Mudguard - 4 Fold	14" - 15" Wheels	Smooth - Zinc	230mm	1720mm	465mm	200mm	260mm	1210mm	260mm	290mm
MGTG230X1720	9"Tandem Axle Mudguard - 4 Fold	14" - 15" Wheels	Smooth - Galv	230mm	1720mm	465mm	200mm	260mm	1210mm	260mm	290mm
MGTC230X1720	9"Tandem Axle Mudguard - 4 Fold	14" - 15" Wheels	Checker - Black	230mm	1720mm	465mm	200mm	260mm	1210mm	260mm	290mm
MGTC230X1560	9" Tandem Axle Mudguard - 4 Fold	14" - 15" Wheels	Checker - Black	230mm	1560mm	465mm	200mm	260mm	1040mm	260mm	290mm
MGTC280X1560	11" Tandem Axle Mudguard - 4 Fold	14" - 15" Wheels	Checker - Black	280mm	1560mm	465mm	200mm	260mm	1040mm	260mm	290mm
MGTB280X1560	11" Tandem Axle Mudguard - 4 Fold	14" - 15" Wheels	Smooth - Black	280mm	1560mm	465mm	200mm	260mm	1040mm	260mm	290mm
MGTC280X1870	11"Tandem Axle Mudguard - 4 Fold	15" - 16" Wheels	Checker - Black	280mm	1870mm	480mm	200mm	260mm	1330mm	260mm	290mm
MGTRC255X2700	10"Tri Axle Mudguard - 4 Fold	15" - 16" Wheels	Checker - Black	255mm	2700mm	475mm	200mm	260mm	2200mm	260mm	290mm

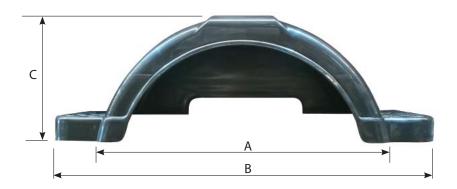


Mudguards

Plastic Mudguards - Single Axle

Item Code	Description	Suits	Finish	Width	Α	В	C
MGS13P-W	13" Plastic Mudguard - White	13" Wheels	White	235mm	715mm	950mm	300mm
MGS13P-B	13" Plastic Mudguard - Black	13" Wheels	Black	235mm	715mm	950mm	300mm
MGS13P-S	13" Plastic Mudguard - Silver	13" Wheels	Silver	235mm	715mm	950mm	300mm
MGS14P-W	14" Plastic Mudguard - White	14" Wheels	White	255mm	780mm	1075mm	330mm
MGS14P-B	14" Plastic Mudguard - Black	14" Wheels	Black	255mm	780mm	1075mm	330mm
MGS14P-S	14" Plastic Mudguard - Silver	14" Wheels	Silver	255mm	780mm	1075mm	330mm





Plastic Mudguards - Mudflaps

Item Code	Description	Suits	Finish	Width	Height
MFP-13-W	13" Mudflap - White	13" Plastic Mudguards	White	222mm	246mm
MFP-13-B	13" Mudflap - Black	13" Plastic Mudguards	Black	222mm	246mm
MFP-13-S	13" Mudflap - Silver	13" Plastic Mudguards	Silver	222mm	246mm
MFP-14-W	14" Mudflap - White	14" Plastic Mudguards	White	239mm	266mm
MFP-14-B	14" Mudflap - Black	14" Plastic Mudguards	Black	239mm	266mm
MFP-14-S	14" Mudflap - Silver	14" Plastic Mudguards	Silver	239mm	266mm



Plastic Mudguards - Brackets

Item Code	Description	Suits	Width	Height	Length
PMB	Plastic Mudguard Bracket	Plastic Mudguards	75mm	85mm	230mm



Mudflaps

MATERIAL: Injection Moulded UV Stabilised Flexible PVC

FEATURES: Plastic mud guard flap give adequate reflective surface for the first time, to single wheel flaps.

Item Code	Description	Finish	Width	Height
1009	10x9 Mudflap	White	230mm	250mm
1009B	10x9 Mudflap	Black	230mm	250mm
1112B	11x12 Mudflap	Black	300mm	280mm
1218B	12x18 Mudflap	Black	455mm	310mm



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Miscellaneous Trailer Parts



SPRWHLHT

SPARE WHEEL CARRIER Spare wheel carrier to suit Holden wheel with H.T. Stud (7/16" Stud).

	Suits Ubolt	50mm
	Unit Weight	2.2kg
١	Wheel nuts not i	ncluded



SPRWHLF

SPARE WHEEL CARRIER Spare Wheel carrier to suit Ford wheel (1/2" Stud). SMP pattern

Suits Ubolt	50mm
Unit Weight	2.2kg
Wheel nuts not	included



SPRWHLC

SPARE WHEEL CARRIER Spare wheel carrier to suit Holden Commodore (7/16" Stud)

Suits Ubolt	50mm
Unit Weight	2.2kg
Wheel nuts not	included



SPRWHLU

UNIVERSAL SPARE WHEEL CARRIER Spare wheel carrier to suit HT, HQ, Commodore, Ford, Mini, LC5, LC6

Suit draw bar	75mm x50mm 75mm x 75mm
size	100mm x 50mm

Unit Weight 2.2kg Comes with nuts



SPRWHLHT-TM

Spare wheel carrier to suit Holden wheel with H.T. Stud pattern (7/16" Stud). Top Mount. Use with 50mm Ubolt.

Unit Weight 2.24 nuts not included



TLC1049

Wheel Carrier

Material	Steel
Finish	Galvanised
Features	Underbody mount Winch style, Suitable for ute, trailer, and caravan.



DBSP

Two stage folding double step

Two stage folding	ing double s
Finish	Zinc
Unit Weight	10.8kg



SINGLE STEP

Single Step

SGSP-G	Galv	2.2kg
SGSP	Zinc	2.2kg
SGSP-B	Paint	2.2kg

Gas Bottle Holder



ADJGBHD-S

Adjustable Gas Bottle Holder

To suit 4.0kg gas bottles. With zinc plated mount brackets for weld-on. Galv holder bolted to brackets for easy replacement. Fully adjustable and lockable

Unit Weight	1.86kg
Finish	Galv



ADJGBHD-L

Adjustable Gas Bottle Holder

To suit 9.0kg gas bottles. With zinc plated mount brackets for weld-on. Galv holder bolted to brackets for easy replacement. Fully adjustable and lockable

Unit Weight	2.36kg
Finish	Galv



AGBHD-S-RI AGBHD-L-RI

Rubber Insert

To Suit small or large adjustable gas bottle holder (AGJGBHD-S & AGJGBHD-L)

Unit Weight 0.10 kg



ADJGBHD-S-FL

Gas Bottle Holder Front load

To suit 4.0kg gas bottles. With zinc plated mount brackets for weld-on. Galvanised holder bolted to brackets for easy replacement. Fully adjustable and lockable.

Unit Weight 1.86kg



ADJGBHD-L-FL

Gas Bottle Holder Front load

To suit 9.0kg gas bottles. With zinc plated mount brackets for weld-on. Galvanised holder bolted to brackets for easy replacement. Fully adjustable and lockable.

Unit Weight 2.36kg



AGBHD-S-RI AGBHD-L-RI

Rubber Insert

To Suit large front load adjustable gas bottle holder (AGJGBHD-L-FL & V2)

Unit Weight 0.10 kg



GBHD-S

Gas Bottle Holder small size.

To suit 4.0-4.5kg gas bottle, zinc plated, weld-on type.

Unit Weight	1.86kg
Overall Height	180mm

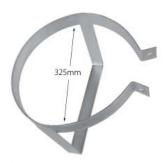


GBHD-M

Gas Bottle Holder medium size.

To suit 5kg squat gas bottle, zinc plated, weld-on type.

Unit Weight	1.47kg
Overall Height	190mm



GBHD-L

Gas Bottle Holder large size.

To suit 9kg gas bottle, zinc plated, weld-on type.

Unit Weight	1.6kg
Overall Height	238mm

Gas Bottle Holder



AGBHDK-AFRAME

Large Adjustable Gas Bottle Holder A Frame Kit

Consists of 1 x Left Gas Bottle Holder 1 x Right Gas Bottle Holder and T 650mm Joiner

Unit Weight	6.2kg
Finish	Hammertone



AGBHDK-INLINE

Large Adjustable Gas Bottle Holder In-Line Kit (250mm Joiner)

Consists of 1 x Left Gas Bottle Holder 1 x Right Gas Bottle Holder and T 250mm Joiner

Unit Weight	6.2kg
Finish	Hammertone



AGBHDK-INLINE-450

Large Adjustable Gas Bottle Holder In-Line Kit (450mm Joiner)

Consists of 1 x Left Gas Bottle Holder 1 x Right Gas Bottle Holder and T 450mm Joiner

Unit Weight	6.2kg	
Finish	Hammertone	



ADJGBHD-L-LA

Adjustable Gas Bottle Holder Front Load - Left Hand -A Frame Type.

Fully adjustable and lockable.

Finish	Hammertone paint
	with dipped plastic ring



ADJGBHD-L-RA

Adjustable Gas Bottle Holder Front Load - Right Hand -A Frame Type.

Fully adjustable and lockable.

Finish	Hammertone paint
	with dipped plastic ring



ADJGBHD-L-LI

Adjustable Gas Bottle Holder Front Load - Left Hand -In Line Type.

Fully adjustable and lockable.

Finish	Hammertone paint
	with dipped plastic ring



ADJGBHD-L-RI

Adjustable Gas Bottle Holder Front Load - Right Hand -In Line Type.

Fully adjustable and lockable.

Finish Hammertone paint with dipped plastic ring



ADJGBHDS-4KG

Adjustable Gas Bottle Holder

To suit 4.0kg gas bottles. Fully adjustable and lockable.

Unit Weight	2.0	kg
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Finish

Hammertone paint with dipped plastic ring



ADJGBHDS-L

Adjustable Gas Bottle Holder Left Hand Opening

To suit 4.0kg gas bottles. Fully adjustable and lockable.

Unit Weight 2.0 kg

Finish

Hammertone paint with dipped plastic ring



ADJGBHDS-R

Adjustable Gas Bottle Holder Right Hand Opening

To suit 4.0kg gas bottles. Fully adjustable and lockable.

Unit Weight 2.0 kg

Finish

Hammertone paint with dipped plastic ring



T-JOINERS

Code	Length
GBHD-TJA	650mm
GBHD-TJ1-250mm	250mm
GBHD-TJ1-450mm	450mm

Caravan & Camper Parts



JCHD-SF

Jerry Can Holder - Bolt On

With Side Flange

Finish	Hammertone
Inside Dimensions	360mm (L) x 200mm (W) x 275 mm (H)
Unit Weight	5.75kg



BATBOXSET

Battery Box Set with LidSuits batteries up to 380mm wide

Unit Weight 4.5kg



TWINBATBOXSET

Twin Battery Box Set with Lid Suits batteries up to 380mm wide x 2

Unit Weight 7.6kg



JCHD-NSF

Jerry Can Holder No Side Flange

Finish	Hammertone
Inside Dimensions	360mm (L) x 200mm (W) x 275 mm (H)
Unit Weight	5.55kg



JCHD-MTSP-FL

Jerry Can Holder Front Load Weld-on, Metal Strap Type

Finish Zinc plated

Inside Dimensions 370mm (L) x 180mm (W) x 295 mm (H)

Unit Weight 3kg



JCHD-MTSP

Jerry Can Holder

Weld-on, Metal Strap Type

Finish	Zinc plated
Inside Dimensions	370mm (L) x 180mm (W) x 295 mm (H)
Unit Weight	3kg



FEXTB

Fire Extinguisher
Bracket (Bolt On)

(,	
Finish	Galv	
Unit Weight	5.2kg	
*Fire extinguisher no	t included	



BATTBOX-KNOB

Plasic coated knob to suit battery box Unit weight 0.10kg



ADJGBHD-LATCH

Replacement screw in latch for adjustable gas bottle holder

,	_
Unit Weight	0.5 kg
Finish	7inc

Galvanised Trailer Cages

Item code	Gate	Side	Height
GTSK6X4-600MM	4′	6′	600mm
GTSK6X4-900MM	4′	6'	900mm
GTSK7X4-900MM	4′	7′	900mm
GTSK7X5-900MM	5′	7′	900mm
GTSK8X5-900MM	5′	8′	900mm
GTSK10X5-600MM	5′	10′	600mm
GTSK10X5-900MM	5′	10'	900mm



Features

- 1. 40x40 Steel Tube
- 2. Re-Inforced Hinges
- 3.Galv Bolt Set Supplied
- 4. Rubber Pads on Gate
- 5. Over Centre Clamp Locks
- 6. Anti-Vibration Pads on Base
- 7. High Quality Galv Finish
- 8. Gate Weight Support







Trailer Cages - Spare Parts



CAGECLAMPVN

Cage toggle clamp and screws

Unit weight 0.22kg



GTSPAD

Trailer Cage Gate Rubber Pad

Unit weight 0.10kg



GTSCHPIN

Trailer Gate Drop/Locking Pin

Unit weight 1.00kg



Trailer Side - Bolt/nut/washer set -M12 - Galv

Unit weight 0.22kg



GTSHINGE

Trailer Gate Weld On Hinge

Unit weight 2.00kg

Manutec Carastow Wheels

Manutec's innovative CARASTOWWHEEL is engineered to lower your caravan and facilitate smooth entry into lower carports and other confined spaces for storage. With a diameter of 405mm, these specialised wheels operate by lowering your van's height proportionate to the existing wheel diameter.

To calculate the difference in the height when using the CARASTOWWHEEL, we first need to find the difference in radius between the two wheels.

The radius is half of its diameter: (e.g. A wheel with an overall diameter of 600mm has a radius of 300mm)

Radius1 = 600 mm / 2 = 300 mm

The radius of the CARASTOWWHEEL (405mm diameter) is:

Radius2 = 405mm / 2 = 202.5mm

The difference in height (or the drop in the centre of the wheel) is:

Drop = Radius1 - Radius2

Drop = 300mm - 202.5mm

Drop = 97.5mm

Therefore, when replacing a 600mm diameter wheel with a 405mm diameter wheel, you will achieve a drop of 97.5m

CARASTOW STOW AWAY WHEEL

IMPORTANT!

*Fit with flat face of Wheel Nuts against Wheel Centre. -> * Secure Wheel Nuts with Wheel Brace.

*NOT SUITABLE FOR ROAD USE or speeds exceeding walking pace.

NLY USE on smooth, flat surfaces.

IMPORTANT NOTICE: Manutec's CARASTOWWHEEL is intended for straight-line movement only and is not equipped for turning or pivoting maneuvers. Attempting to turn or pivot your van may result in tire separation from the rim and will void the warranty.



CARASTOWWHEEL5

Caravan Stow-Away Wheel Suits Standard Ford, HT, HQ & Hubs up to 10" hub drum

Pattern	5 stud
Unit Weight	13.35kg
Wheel Diameter	405mm



CARASTOWWHEEL-LC5

Caravan Stow-Away Wheel Suits Standard Landcruiser 5 stud Hubs up to 10" hub drum

Pattern	5 stud
Unit Weight	13.35kg
Wheel Diameter	405mm



CARASTOWWHEEL-LC6

Caravan Stow-Away Wheel Suits Standard Landcruiser 6 stud Hubs up to 10" hub drum

Pattern	6 stud
Unit Weight	13.35kg
Wheel Diameter	405mm



CARA-SPACER-LC5

Wheel spacers allow you to easily add the CARASTOWWHEEL-LC5 to your caravan, providing ample clearance for 12-inch brake drums

Includes	5x M12x1.5 Nuts, 5 Washers & 5x open ended 1/2" UNF Nuts
Suits	6 Stud Landcruiser 5x150 PCD
Material	Aluminium
Width	38mm



CARA-SPACER-LC6

Wheel spacers allow you to easily add the CARASTOWWHEEL-LC6 to your caravan, providing ample clearance for 12-inch brake drums

Includes	6x M12x1.5 Nuts, 6 Washers & 6x open ended 1/2" UNF Nuts.
Suits	6 Stud Landcruiser 6x139.7 PCD
Material	Aluminium



CARASTOW-TYRE

Caravan Stow-Away Wheel Tyre replacement tyre for CARASTOWWHEEL

Unit Weight	8.4 kg
Wheel Diameter	405mm

IMPORTANT NOTICE: Manutec's wheel spacers are designed exclusively for use with the CARASTOWWHEEL-LC5 & CARASTOWWHEEL-LC6 and should not be utilised for on-road or off-road vehicle applications.

Width

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Tipper Kits & Parts

Hydraulic Rams

Item Code	Stage	Stroke	Rating	Finish
UCB75-3-600-CYL	3	600mm	3000kg	Zinc
UCB90-4-800-CYL	4	800mm	4600kg	Zinc
UCB105-5-1040-CYL	5	1040mm	6000kg	Zinc
UCB105-5-1250-CYL	5	1250mm	6000kg	Zinc
UCB105-5-1500-CYL	5	1500mm	6000kg	Zinc
UCB125-6-1480-CYL	6	1480mm	8000kg	Zinc
UCB125-6-1780-CYL	6	1780mm	8000kg	Zinc



Power Unit (With Remote)

Item Code	Volt	Motor	Pump	Tank
5LT-1.1KW-1.6CC	12V	1.1kw	1.6cc	5ltr
8LT-2.2KW-2.5CC	12V	2.2kw	2.5cc	8ltr
12LT-2.2KW-2.5CC	12V	2.2kw	2.5cc	12ltr
16LT-2.2KW-2.5CC	12V	2.2kw	2.5cc	16ltr



Tipper Hoses

Item Code	Length	Connector
HTKHOSE-1650MM	1650mm	9/16"
HTKHOSE-1950MM	1950mm	9/16"
HTKHOSE-2250MM	2250mm	9/16"
HTKHOSE-2550MM	2550mm	9/16"
HTKHOSE-3000MM	3000mm	9/16"



Tipper Hinges

Come as a pair 5000kg Rated



Tipper Kits

Item Code	Stage	Stroke	Rating	Finish
UCB-3-600-CYL-KIT	3	600mm	3000kg	Zinc
UCB-3-600-CYL-KIT	4	800mm	4600kg	Zinc
UCB-5-1040-CYL-KIT	5	1040mm	6000kg	Zinc
UCB-5-1250-CYL-KIT	5	1250mm	6000kg	Zinc
UCB-5-1500-CYL-KIT	5	1500mm	6000kg	Zinc
UCB-6-1480-CYL-KIT	6	1480mm	8000kg	Zinc
UCB-6-1780-CYL-KIT	6	1780mm	8000kg	Zinc



Plastic End Caps



TI-RECT10050 Insert Rectangle Plastic 100mm x 50mm Suits: 1.5-4.5mm Wall



TI-RECT7550 Insert Rectangle Plastic 75mm x 50mm Suits: 1-2.5mm Wall



TI-SO50 Insert Square Plastic 50mm Suits: 1-2.5mm Wall



TI-SO40 Insert Square Plastic 40mm Suits: 1-3mm Wall



TI-SO30 Insert Square Plastic 30mm Suits: 1-2.5mm Wall



TI-SO25 Insert Square Plastic 25mm Suits: 1-3mm Wall

Lashing Rings



LR75ZP Lashing Ring **Recessed Light Duty**

Material	Steel
Finish	Zinc Plated
Features	Light duty



Lashing Ring Recessed SWL 250kg This useful steel tie-down is supplied complete with moulded shroud for

plant-on fixing to wall or floor. Material Steel Finish Zinc Plated

SWL 250kg



LR95SL Lashing Ring Recessed SWL 500kg

W/O Drain Hole - Spring Loaded Overall size - 105mm x 105mm with 85mm hole centres

Material	Steel
Finish	Zinc Plated
Features	SWL 500kg



LR115D Lashing Ring Recessed SWL 1850kg With Drain Hole

Material	Steel
Finish	Zinc Plated
Features	SWL 1850kg



TH₆

6 Tonne Tiger Hook

The tiger hook sits flush with the deck when not in use. Simply push down on the activating plate to raise the hook for use.

Dimensions	103mm x 120mm Eye
Diameter	40mm

Over Centre Fasteners

Features



OF71LZP **Over Centre Fasteners**

71 Series

Material	Cold Rolled Steel
Finish	Zinc Plated
Features	Padlockable
Unit Weight	41g



OF72LZP

SB13ZP-XL

Spring Bolt 13mm Dia

Over Centre Fasteners 72 Series

Material	Cold Rolled Steel
Finish	Zinc Plated
Features	Padlockable
Unit Weight	80g



OF73LZP

Over Centre Fasteners 73 Series

Material	Cold Rolled Steel
Finish	Zinc Plated
Features	Padlockable
Unit Weight	200g



Tray Body Over Centre Fastener with Hook

Material	Steel
Finish	Zinc Plated
Features	SWL 1850kg
Unit Weight	480g



Weld On Over Centre **Fastener**

Material Steel Finish Zinc Plated Unit Weight 774g

Spring Bolts



SB13ZP Spring Bolt 13mm Dia

DOIL		
Material	Steel	
Finish	Zinc Plated	
Features	Pin Retaining	
Unit Weight	360g	



		DOIL	
terial	Steel	Material	Mild Steel
ish	Zinc Plated	Finish	Zinc Plated
atures	Pin Retaining	Features	Base Retaining



SB13ZP-L

Spring Bolt Padlockable Ø13

Spring Boiler adiocitable Dis	
Material	Mild Steel
Finish	Zinc Plated
Features	Suits 8mm padlock Pin retaining



SB16ZPB

Spring Bolt 16mm Dia

ROIT	
Material	Steel
Finish	Zinc Plated
Features	Base Retaining
Unit Weight	550g



TGLATCH

TRAILER GATE LATCH Weld-on spring loaded trailer gate latch.

Unit weight 0.27kg

Hinges



WOHMS-100GN-1

Weld-on Hinges Steel with Grease Nipple & Brass Pin

Material	Steel
Finish	Raw
Features	Brass Washer, Brass Pin, Grease Nipple



WOHMS-120GN-1

Weld-on Hinges Steel with Grease Nipple & Brass Pin with Brass Pin

Material	Steel
Finish	Raw
Features	Brass Washer, Brass Pin, Grease Nipple



WOHMS-150-1

Weld-on Hinges Steel

Material	Steel
Finish	Raw
Features	Brass Washer, Brass Pin.



WOHMS-180-1

Weld-on Hinges Steel with Brass Pin

Material	Steel
Finish	Raw
Features	Brass Washer, Brass Pin,



WOHMS-200-1

Weld-on Hinges Steel with Brace Din

WILLI DI ass FIII	
Material	Steel
Finish	Raw
Features	Brass Washer, Brass Pin.



GHWOZP

Weld-On Type

Material	Steel
Finish	Zinc Plated
Features	22mm Barrel 16mm Pin
Unit Weight	554g



BH050140X4ZP

Hinge - Maintenance Free Hinge - Maintenance Free Rear Door Hinge - Offset

Material	Steel
Finish	Galvanised
Features	Brass Pin



BH050105X4ZP

Material	Steel
Finish	Galvanised
Features	Brass Pin



TDH0631ZP

ilcai Doc	n rillige	Oliset
Material	Steel	
Finish	Zinc Plated	d
Features		
Unit Weight	200a	



TDH0633ZP

Rear Door Hinge - Flat

near boor rininge Trac	
Material	Steel
Finish	Zinc Plated
Features	
Unit Weight	195g



TDH0505ZP

Heavy Duty Rear Door Hinge Rear Door Hinge -- 330mm

Material	Steel
Finish	Zinc Plated
Features	Heavy duty rear door hinge. bolt-on offset butt.



TDH0406ZP

215mm

Material	Steel
Finish	Zinc Plated
Features	Side Door Hinge



TDH0069ZP

Rear Door Hinge -225mm

Material	Cold Rolled Steel
Finish	Zinc Plated
Features	Padlockable





TDH0331ZP

Small Door Flat Hinges

iviateriai	Steel
Finish	Zinc Plated
Features	For light duty applications, but very robust. Mechanically polished



TGHINGE

TRAILER GATE HINGE Weld-on removable hinge for trailer gate 13mm x 60mm

Unit weight 0.32kg



TGHINGE20X100

TRAILER GATE HINGE

Weld-on removable hinge for trailer gate 20mm x 100mm

Unit weight 0.50kg

Compression Locks & T Handles



CL87BL

Small Compression Lock

Material	Steel
Finish	Black Powder Coat
Features	Grip range 15-30 mm



CL109BL

Large Compression Lock

Material	Steel
Finish	Black Powder Coat
Features	Grip range 15-30 mm



THF100CW

Large T Handles

Material	Steel
Finish	Chrome Plated
Features	Front fixing hole centres = 44.5mm



THR100CW

Large T Handles

Large i riariules	
Material	Steel
Finish	Chrome Plated
Features	Front fixing hole centres = 38mm



M-TLOCK-SS
Stainless steel t-lock

Unit weight 0.55kg



TGAGC

ANTI-GRAVITY CATCH

Trailer Gate Anti- Gravity Catch. Sold as pair (2).

Unit weight 2.80kg



GHBO-PB1

Grab Handle

Material	Polypropylene
Finish	Black
Features	External-Fix Grab Handle with 'Snap-Shut' Trim Panels Strong, lightweight, attractive.

Whale Tail



DTW140BC

12

Whale Tail Compression Lock

Material Cast Steel
Finish Black and Chrome



DTW140CP

Whale Tail Compression Lock

Material Cast Steel
Finish Chrome Plated



DTW140BL

Whale Tail Compression Lock

Material Cast Steel
Finish Black Powder Coated



275024-06

Vector Compression T

- Handles 3 Way

Material High impact BKV 133 plastic latching housing With Steel Zinc Plated Handle

loaded padlock eye.

Finish Black Powder Coated
Features Stainless steel spring

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Hardware - Other



TGARC-WO

ANTI-RATTLE CATCH

Trailer Gate Anti- Rattle Catch. Bolt on.

Unit weight

0.40kg



TGARC-BO

ANTI-RATTLE CATCH

Trailer Gate Anti- Rattle Catch. Bolt on.

Unit weight 0.40kg



TGARC-BO-50MM

ANTI-RATTLE CATCH

Trailer Gate Anti- Rattle Catch. Bolt on.

Unit weight 0.42kg



DH59SS

Door Retainer - Stainless Steel

Stainless Steel/Plastic Material

Finish Polished

> Door retainer set containing hook assembly, catch plate and plastic back plates.

Unit Weight 102g



M-TCLAMP-S

Small toggle clamp over centre catch zinc plated

Unit weight

0.22 kg



M-TCLAMP-L

Large toggle clamp over centre catch zinc plated

Unit weight

0.29kg



MFHB

Flangeless Hub

A replacement rear 4WD spare wheel carrier is a swing away flangeless hub that includes a bearing kit (no spindle)

OD 65mm to suit B bearing Unit weight 3.00kg



MFHA

Flangeless Hub

A replacement rear 4WD spare wheel carrier is a swing away flangeless hub that includes a bearing kit (no spindle)

OD 65mm to suit A bearing Unit weight 3.00kg



CML34

Cam Lock Kit

Material Steel

Suit 34mm Diameter Tube

Finish Zinc Plated Suits 34mm OD Pipe, Cam lock kit comes without tube



CML27ZP-WB

Cam Lock Medium Duty Bolt-on

Material Steel Finish Zinc Plated

Suits 27mm OD Pipe Features Wide Butt 53mm



RV11W

Rotary Vents

ABS Plastic Material

White Finish

Features ABS, exceptional on transportation vehicles such as trains, buses, RVs. animal transport vehicles, delivery vans and marine vessels etc



BR-6025B

Bumper Mounting 60MM X 25MM with 10MM Centre hole

Material Plastic

Features

Used as machinery mounting feet, Truck bumper bars, Door stops & Industrial applications

Tie Down Points



TGARC-100MM

Trailer Gate Anti-Rattle Catch - 100 MM

Unit weight 0.25kg



TIEDOWN65X10

Trailer Tie down 65MM X10MM

Unit weight 0.25kg



TIEDOWN14.5MM

Trailer Tie down 14.5MM

Unit weight 0.25kg

Tailgate Springs

Item code	Side	А	В	C
MTGS13SL	Left	13mm	520mm	80mm
MTGS13SR	Right	13mm	520mm	80mm
MTGS14SL	Left	14mm	540mm	80mm
MTGS14SR	Right	14mm	540mm	80mm
MTGS16SL	Left	16mm	540mm	80mm
MTGS16SR	Right	16mm	540mm	80mm
MTGS17SL	Left	17mm	540mm	80mm
MTGS17SR	Right	17mm	540mm	80mm
MTGS19SL	Left	19mm	540mm	80mm
MTGS19SR	Right	19mm	540mm	80mm

Load Rating Guide

EL = Estimated Load

W = Weight of tailgate in KG measured at furthest point

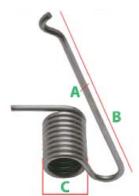
L = Length of tailgate (metres)

 $\mathbf{EL} = \mathbf{W} \times \mathbf{L}$ eg. Tailgate length = 2.5m

Weight at furthest point = 85kg

 $EL = 85 \times 2.5$

EL = 212.5KG (when using in pairs divide the load by half, ie. 106.25KG). From the table above a left & right would be selected for this application when using a pair. Note that the tailgate spring is designed to assist with the lifting/lowering and not to take the total weight, the ramp or tailgate must overcome the resistance of the spring so that it is able to lay stable on the ground once lowered.



Spring Capacities 120° 13mm 12kg 17kg 30kg 14mm 17kg 50kg 16mm 30kg 17mm 75kg 60kg 19mm 90kg 105kg **LEFT RIGHT**

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