

# TOWING ACCESSORIES PRODUCT CATALOGUE



In just several short years of product development and testing, the Mister Hitches brand of towing products has now become a well recognized and trusted name in towing products. Our ball mounts are made in our Taiwan factory and are manufactured to our strict quality standards. All welding is robotic so as to ensure absolute quality and consistency. We also pride ourselves in the ability to react quickly to our customers enquiries and in turn, develop unique product solutions for the towing market.

#### **Features of Our Product:**

- Robotic welded for consistent quality and strength
- CNC machined for maximum accuracy
- Powder coated drop forged steel for durability
- Made to comply with Australian Standards & ADR where required
- Ball mounts are tested to SAE J684 / V-5 standards\*
- 25 Year structural warranty.

#### Things to Know:

- G.T.W. (gross trailer weight) is the weight of the trailer fully loaded.
- The G.T.W. should never exceed the vehicles tow bar capacity.
- T.W. (tongue weight) is the downward force that is exerted on the tow ball by the trailer.
- The T.W. is determined by the position of the load in the trailer.
- All Mister Hitches products comply to ADR where applicable.

#### Selecting A Ball Mount:

- 1. Measure from the top of the receiver opening on the back of the vehicle to the ground with a tape measure. This is known as the hitch height. Make note of this measurement.
- 2. Place a level on the tongue of the trailer and make sure it is sitting level on the ground. The tongue is the straight piece of metal that has the coupling attached.
- 3. Measure from the bottom of the coupling to the ground. This is known as the trailer height. Make a note of this measurement as well.
- Subtract the measurement taken in Step 3 from the measurement taken in Step 1. If the hitch height is greater than the trailer height, this is the drop that is needed for the ball mount. If the trailer height is greater than the hitch height, this is the rise that is needed for the ball mount

#### **Determining A Ball Mount:**

Measure the distance from platform to the top of the shank with the tape measure to find the drop distance. Turn the ball mount upside down and measure from the top of the ball platform to the top of the shank to find the rise distance. Measure the hole of the ball diameter on the ball mount with the tape measure. This will determine the size of shank that is required for the ball you need. Choose the ball mount that is needed based on the measurements you have taken.

How to Measure Ball Mounts:

- 1. DROP Measure from the top of ball platform to the top of ball platform
- 2. RISE Measure from the top of receiver tube to the top of ball platform
- 3. LENGTH Measure from centre of pin hole to the centre of ball hole

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## **STANDARD BALL MOUNTS**

- Black powder coated finish
- Fits 2" square receivers (towbars)
- Complies with SAE J684 /V-5 standards
- Robotic welded forged steel



SOLID SHANK

Part No.	Description	Rating (kg) GTW/TW	Ball Hole Size	Drop	Rise	Length
MH-001	BALL MOUNT 190mm 2inch DROP 3/4inch RISE	2722/272	7/8"	50mm	19mm	190mm
MH-002	BALL MOUNT 254mm 2inch DROP 3/4inch RISE	2722/272	7/8"	50mm	19mm	254mm
MH-006	BALL MOUNT 6inch DROP 4-3/4inch RISE	2268/227	7/8"	152mm	121mm	292mm
MH-314	BALL MOUNT 3-1/4inch DROP 2inch RISE	2268/227	7/8"	83mm	50mm	273mm

NOTE: LENGTH MEASUREMENT IS FROM CENTRE OF BALL HOLE TO CENTRE OF PIN HOLE

#### **HEAVY DUTY BALL MOUNTS**

- Black powder coated enamel finish
- Super heavy duty capacity
- Fits 2" square receivers
- Heavy duty 25mm x 75mm ball platform
- Made from high grade steel
- Robotic welded forged steel



Part No.	Description	Rating (kg) GTW/TW	Ball Hole Size	Drop	Rise	Length
MH-001HD	BALL MOUNT HEAVY DUTY 3650KG 57mm DROP	3650/365	7/8"	57mm	31mm	211mm
MH-002HD	BALL MOUNT HEAVY DUTY 3650KG 57mm DROP	3650/365	7/8"	57mm	31mm	254mm
MH-004HD	BALL MOUNT HEAVY DUTY 3650kg 102mm DROP	3650/365	7/8"	102mm	76mm	254mm

NOTE: LENGTH MEASUREMENT IS FROM CENTRE OF BALL HOLE TO CENTRE OF PIN HOLE

#### LONG REACH BALL MOUNTS

- Black powder coated finish
- Longer reach shank than standard ball mounts
- Robotic welded forged steel, CNC machined
- MH002LSHD: solid shank, 75mm x 25mm 90 degree ball platform, GTW 3650kg heavy duty



Part No.	Description	Rating (kg) GTW/TW	Ball Hole Size	Drop	Rise	Length
MH-002LS	BALL MOUNT 50mm DROP / 19mm RISE-LONG	2722/272	7/8"	50mm	19mm	322mm
MH-002LSHD	BALL MOUNT 57mm DROP / 31mm RISE-LONG	3650/365	7/8"	57mm	31mm	322mm

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#### BALL MOUNTS 40mm X 40mm

- Black powder coated finish for corrosion protection
- Fits 40mm x 40mm receivers (towbars) eg. Subaru, some Commodores etc
- Robotic welded forged steel for added strength
- CNC machined for consistency

#### 40mm SQUARE SHANK

Part No.	Description
MH-402	BALL MOUNT 40x40mm SHANK 50mm DROP 30
MH-404	BALL MOUNT 40x40mm SHANK 82mm DROP 61
NOTE: LENGTH ME	ASUREMENT IS FROM CENTRE OF BALL HOLE TO CENTRE OF PIN HOLE

#### HITCH ADAPTER 32mm TO 50mm

- Receiver adapter converts a 32mm (1-1/4") receiver to a 50mm receiver (suitable for Holden Trax 0.E.M. Towbar)
- Solid steel shank, 160kg T.W. (Vertical capacity)
- Robotic welded forged steel for added strength
- CNC machined for consistency, powder coated

#### IDEAL FOR BIKE CARRIERS AND OTHER RECEIVER MOUNTED ACCESSORIES

#### NOT TO BE USED FOR TOWING

Part No.	Description
MH-A3250	COMPATIBLE W/ HOL TRAX OEM TOWBAR

#### HITCH ADAPTER 40mm TO 50mm

- Receiver adapter converts a 40mm receiver to a 50mm receiver
- 160kg T.W. (Vertical capacity)
- Robotic welded forged steel for added strength
- CNC machined for consistency
- Black powder coated finish for corrosion protection

#### IDEAL FOR BIKE CARRIERS AND OTHER RECEIVER MOUNTED ACCESSORIES

#### NOT TO BE USED FOR TOWING

Part No.	Description
MH-A4050	RECEIVER ADAPTOR 40mm TO 50mm



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Rating (kg) GTW/TW	Ball Hole Size	Drop	Rise	Length
1600/160	7/8"	50mm	30mm	220mm
1600/160	7/8"	82mm	61mm	239mm





Rating (kg) TW	Pin Hole Size	Length (Pin Hole to Pin)
160	5/8"	208mm





## **ION FORGED BALL MOUNTS**

- Black powder coated finish, 25mm thick ball platform
- Drop forged from one piece of solid steel- weld free
- Fits 2" square receivers fully reversible
- GTW/TW of 3500/350kg when used with a 3.5t rated 50mm tow ball and reducing bush to enable the 50mm ball to fit to 1 1/4" ball hole of the forged ball mount. (Bush part no. MH-RB)
- Ion forged ball mounts are forged from one piece of carbon steel
- These have a greater capacity than the standard ball mounts due to their weld free design
- The ball mounts are fully reversible without losing capacity
- The ball mount is rated to a whopping 4500kg towing capacity & ball weight of up to 450kg when coupled with our 70mm 4.5T tow ball





DROP Forged

YOUR TOWING CAPACITY IS LIMITED TO THE LOWEST RATED TOWING COMPONENT: BE IT, THE TOW BAR, BALL MOUNT, TOW BALL OR TRAILER COUPLING.

#### DO NOT OVERLOAD YOUR VEHICLE OR TOWBARS CAPACITY

#### **ION FORGED BALL MOUNTS 4500KG**

Part No.	Rating (kg) GTW/TW	Ball Hole Size	Drop	Rise	Length
MH-FBM2	4500/450	32mm (1 1/4")	50mm	25mm	224mm
MH-FBM4	4500/450	32mm (1 1/4")	102mm	76mm	243mm
MH-FBM6	4500/450	32mm (1 1/4")	152mm	127mm	275mm
MH-RB	тоw	BALL HOLE REDUCIN	G BUSH 1-1/4	4" to 7/8"	

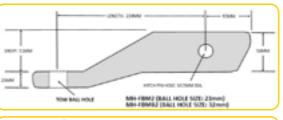
NOTE: GTW/TW 4500/450KG BASED ON USING A 4.5T 70MM TOW BALL

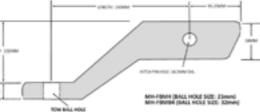
GTW/TW 3500/350KG WHEN USED WITH A 3.5T 50MM TOW BALL

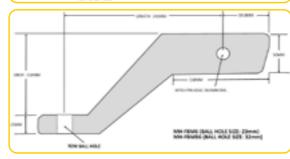
#### SUPER DUTY ION FORGED BALL MOUNTS

Part No.	Rating (kg) GTW/TW	Ball Hole Size	Max Drop	Max Rise	Length
MH-FBMB2	3500/350	23mm (7/8")	50mm	25mm	224mm
MH-FBMB4	3500/350	23mm (7/8")	102mm	76mm	243mm
MH-FBMB6	3500/350	23mm (7/8")	152mm	127mm	275mm
NOTE: INCLUDES A 2	3MM (7/8" HOLE)				









#### **FORGED BALL MOUNTS**

- Drop forged for extreme durability
- Solid 63.5mm 2 1/2 inch shank
- Reversible raises or lowers ball to the right level for towing
- Ion forged from one piece of steel
- Fits 2.5" x 2.5" Towbar receivers as found on some us imports

Part No.	Description
MH-FBM252	FORGED BALL MOUNT 4.5T ION 2 DROP 63.
MH-FBM254	FORGED BALL MOUNT 4.5T ION 4 DROP 63.

#### **ADJUSTABLE BALL MOUNT**

- Black powder coated finish, 75mm x 20mm ball platform
- Fits 2" square receivers reversible
- 5 Hole 12 stage adjustment, reversible
- 6 Stage drop 80/110/130/140/160/190mm
- 6 Stage rise 50/80/100/110/130/165mm

Part No.	Rating (kg) GTW/TW	Ball Hole Size	Max Drop	Max Rise
MH-ABM-5T	2500/250	7/8"	180mm	145mm

#### **ADJUSTABLE BALL MOUNT**

- Black powder coated finish
- Fits 2" square receivers
- 432mm (17") of adjustable vertical travel
- Includes 2 x 5/8" hitch pins and clips

Part No.	Description
MH-ABM	BALL MOUNT PIN ADJUSTABLE 16 STAGE 9-
MH-ABM-BP	REPLACEMENT BALL PLATFORM FOR MH-ABM

#### **4T ADJUSTABLE BALL MOUNT**

- A heavy duty 25mm x 75mm ball platformSupport gussets for added strength
- Fits 2" square receivers
- With 12.9 Grade high tensile bolts

MH-ARM

Rating (kg) Roll Hole Size Max Drop 1

0.	GTW/TW	Ball Hole Size	Max Drop	Max Ris
M-5XHD	4000/400	7/8"	190mm	160mm







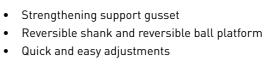
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**12 ADJUSTMENT POSITIONS** 









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#### **QUICK SWITCH MIX 'N' MATCH** ADAPTOR SYSTEM

The Mister Hitches Australia team have developed their Multi-Hitch Mix 'N' Match system, to give the user a quick fit adapter towing hitch system. This allows for matching a variety of adapters to a compatible shank to give greater height adjustment. The adapters have been designed and tested in Australia to meet the testing requirements of ADR62/02 & AS4177-1.

All Adapter kits are rated at GTW 3500kg TW 350kg, when used with any of the 5 Mister Hitches compatible shanks. All Adapter kits come with: 2 x 16mm hitch pins & clips (double shear rated at 10,000kg). 2 x 16mm to 19mm shank sleeves to reduce the excessive movement of the hitch on the shank. 1 x Anti-Rattle grub screw & 1 x Allen key tool.

The MHMHBM ball mount adapter and the shank can be inverted without loss of rating integrity. Most brands of couplings are compatible with the MHMHBM, such as the Do35 and Stone Stomper etc. Mister Hitches are the first to develop an adjustable Clevis mount hitch and an adjustable Poly Block adapter. Note: Adapter kits have been tested with the genuine Mister Hitches 4.5t shanks. Warranty void if adapter is used with a nongenuine Mister Hitches shank.

• Easy to swap over different adapter types to suit your towing applications

MULTI-HITCH compatible SHORT SHANK

MULTI-HITCH compatible LONG SHANK

MULTI-HITCH compatible STANDARD SHANK

MULTI-HITCH compatible EXTRA LONG SHANK

- Simply Mix 'N' Match your adapter to a compatible shank
- Adjustable height and length

Part No MH-WDS08

MH-WDS10

MH-WDS1011

MH-WDS1014

MHWDS1025

Australian designed and ADR62/02 test compliant 3500kg GTW when used with a Mister Hitches 4.5t shank

Drop: 104/136/168/200/232 Rise: 23, Drop: 9/41/73/105 Rise: 66/98/130/162/194

• Large range of drop shanks available

Part No.	Description
MH-WDS1025	MULTI-HITCH compatible 63.5mm (2 ½" SQUARE) SHANK (Best suited to American big trucks ie. Ram, Silverado, F-Series)
MH-MHBM	MULTI-HITCH compatible BALL MOUNT ADAPTER KIT
MH-MHCM1	MULTI-HITCH compatible 1" CLEVIS MOUNT ADAPTER KIT
MH-MHPB	MULTI-HITCH compatible POLY BLOCK COUPLING ADAPTER KIT

МНМНСМ1

Adapter Kit

JEAR'S

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**Ball Mount** 

Adapter Kit

Rise: 3/35/67, Drop: 29/61 38/373/398

мнмнрв

Poly Block

Coupling Adapter Kit

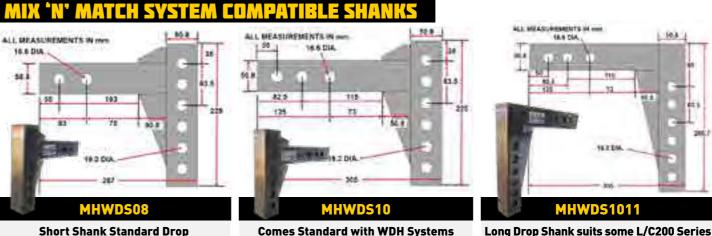
**Clevis Mount** 

SHANK	CONFIG. 1	CONFIG. 2	CONFIG. 3	CONFIG. 4	LENGTHS
MHWDS08	Drop: 104/136/168/200	Rise: 4, Drop: 28/60/92	Rise: 79/111/143/175	Drop: 29, Rise: 3/35/67	319/347
MHWDS10	Drop: 104/136/168/200	Drop: 104/136/168/200	Rise: 79/111/143/175	Drop: 29, Rise: 3/35/67	315/357/390
MHWDS1011	Drop: 200/232/264/296	Rise: 4/36/68/100	Rise: 175/207/239/271	Drop: 29/61/93/125	315/357/390
MHWDS1014	Drop: 269/301/333/365	Rise: 73/105/137/169	Rise: 244/276/308/340	Drop: 98/130/162/194	315/357/390

NOTE: ALL MEASUREMENTS ARE IN MILLIMETRES (mm). SHANK MHWDS1025 HAS A 63.5mm (2.5") SQUARE SHANK. ALL MEASUREMENTS ARE APPROXIMATE AND CAN CHANGE WITHOUT PRIOR NOTIFICATION. ADDITIONAL DIMENSIONS ARE OVER THE PAGE. YOUR TOWING CAPACITY IS DETERMINED BY THE LOWEST RATED COMPONENT OF YOUR TOWING SYSTEM e.g. VEHICLE'S TOW & BALL WEIGHT CAPACITY, TOW BAR, TOW BALL, BALL MOUNT ETC. BALL COUPLINGS ON TOWBARS ARE REQUIRED TO BE INSTALLED SO THAT THE HEIGHT OF THE CENTRE OF THE BODY OF THE BALL COUPLING IS BETWEEN 350mm AND 420mm FROM THE GROUND WHEN LADEN (REFER TO ADR 62/01).



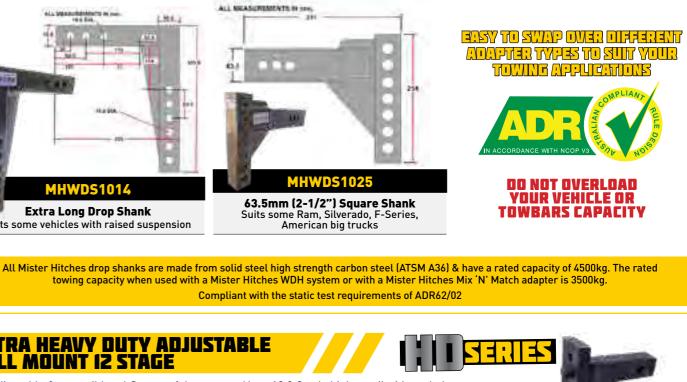




(Ford Ranger short shank compatible)

(Ford ranger short shank compatible)





#### EXTRA HEAVY DUTY ADJUSTABLE **BALL MOUNT 12 STAGE**

- Adjustable & reversible 6 Stages of drop & 6 Stages of rise
- 10mm dual support gussets for added strength
- New model with short length shank

#### rt No. Description

RS HEAVY DUTY 4T ADJUSTABLE SHORT SHANK MH-ARM-5XHDS

- Matt black seaguard finish
- Robotic welded for consistent quality
- CNC machined for maximum accuracy

Long Drop Shank suits some L/C200 Series (Ford Ranger short shank compatible)

• Uses 12.9 Grade high tensile 16mm bolts • 25mm x 75mm heavy duty ball platform.

Rating (kg) GTW/TW	Max Dro	p Max Rise	Length
4000/400	190mm	165mm	262mm





#### **RAPTOR SUPER DUTY 4500 ADJUSTABLE HITCH**

- H.T. 3/4" bolts, nyloc locking nuts and toothed conical washers gives superior strength
- Reversible shank & ball platform give greater drop or rise height
- Adjustments 16 stage max rise 188mm max drop 210mm. (32mm increments)
- Optional shanks can give a drop of 370mm & rise up to 350mm
- Multi-pin holes give 3 length adjustments. 315-340-365mm
- 4,500kg max. tow capacity. 450kg Max. T.W.
- Tested & compliant with ADR62/02
- Tested up to 6,750kg (longitudinal tension)
- Solid steel shank with dual gussets for superior strength
- Suits 50mm or 70mm tow balls
- Powder coated enamel finish gives greater protection from the elements
- Manufactured to Mister Hitches strict guality and specifications
- Compatible with Hitchmaster D035 & D045, Treg, MCHitch, Hitch-Ezy, Alko, OZ Hitch 4.5t & Ark Couplings. Also suitable for the Ford Ranger short shank tow bar

Description	Rating (kg) GTW/TW	Max Drop	Max Rise
RAPTOR SUPER DUTY 4500 ADJUSTABLE HIT STANDARD	4,500/450	210mm	188mm
RAPTOR SUPER DUTY 4500 ADJUSTABLE HIT LONG DROP	4,500/450	305mm	286mm
RAPTOR SUPER DUTY 4500 ADJUSTABLE HIT EXTRA LONG DROP	4,500/450	370mm	350mm
RAPTOR SUPER DUTY 4500 ADJUSTABLE HIT 63.5mm - 2-1/2" SHANK	4,500/450	245mm	205mm
	RAPTOR SUPER DUTY 4500 ADJUSTABLE HIT STANDARD RAPTOR SUPER DUTY 4500 ADJUSTABLE HIT LONG DROP RAPTOR SUPER DUTY 4500 ADJUSTABLE HIT EXTRA LONG DROP	DescriptionGTW/TWRAPTOR SUPER DUTY 4500 ADJUSTABLE HIT STANDARD4,500/450RAPTOR SUPER DUTY 4500 ADJUSTABLE HIT LONG DROP4,500/450RAPTOR SUPER DUTY 4500 ADJUSTABLE HIT EXTRA LONG DROP4,500/450	DescriptionCTW/TWMax DropRAPTOR SUPER DUTY 4500 ADJUSTABLE HIT STANDARD4,500/450210mmRAPTOR SUPER DUTY 4500 ADJUSTABLE HIT LONG DROP4,500/450305mmRAPTOR SUPER DUTY 4500 ADJUSTABLE HIT EXTRA LONG DROP4,500/450370mm

NOTE: TOW BALL SOLD SEPARATELY

#### **ADJUSTABLE BALL PLATFORM**

- Seaguard matte black powder coat finish gives superior corrosion protection
- 12.9 16mm high tensile bolts for added strength
- 25 Year warranty

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Part No.	Description	Rating (kg) GTW/TW	Max Drop Max Rise	Length
MH-ABM-40	ADJUSTABLE 40MM BALL MOUNT	1800/180	186mm 166mm	237/267mm

#### **50MM HITCH RECEIVER ADAPTER**

- Welded ring for a convenient tie down point
- Features a stabilizing plate to prevent side swivel movement
- Robotic welded high strength steel
- Powder coated baked on enamel for corrosion protection

Part No.	Rating (kg)	Receiver	ld
	GTW/TW	Length	a !
MH-BMRA	1800/180	90mm	

deal for use on ATV's, UTV's, farm machinery & when 50mm receiver opening is required eg. Bike carriers IOTE: YOUR TOWING CAPACITY IS BASED ON THE LOWEST ATED COMPONENT OF YOUR TOWING SYSTEM.

#### **HITCH RECEIVER EXTENDER MULTI-FIT WITH ANTI-RATTLE BOLT**

- For use with bike carriers when you need to clear spare tyres
- Extends your hitch receiver by up to 305mm
- 4x pin holes for multi-fit use give pin hole to pin hole sizes 180/235/250/305mm
- Includes anti-rattle side bolt
- Hitch capcity is reduced by approximately a third when using this hitch extender
- Robotic welded for consistent quality
- Cnc machined for maximum accuracy
- Fits 2" x 2" towbar receivers
- Total length: 415mm

#### Part No

MH-REMF2 MULTIFIT HITCH EXTENSION W/ ANTI-RATTLE

#### **VERTICAL RECEIVER ADAPTER**

- Multi-hole adjustment in vertical receiver
- Powder coated baked on enamel for corrosion resistance
- Robotic welded high strength steel

MH-VRA 2270/227 5/8" 205mm	Part No.	Rating (kg) GTW/TW	Pin Hole Size	Overall Length
	MH-VRA	2270/227	5/8"	205mm

#### **BOLT-ON RECEIVER TUBE**

- 5.75mm steel shank, robotic welded for strength. Shank I.D. 52mm x 52mm
- Bolt pattern 86mm (3-3/8") x 44.5mm (1-1/4") suits pintle mounts, Landcruiser & Land Rover rear frame / cross brace pre-drilled 4 hole mounting points
- Includes strengthening gussets and collar
- Seaguard matte black powder coat finish gives superior corrosion protection
- Use 13mm grade 8 bolts & nuts & torque to 136nm (100ft-lbs) bolt harware sold separately (part no. MHPBK)

Part No.	Rating (kg) GTW/TW	Pin Hole Size	<b>Overall Length</b>			
MH-BRT4	2250/225	5/8"	205mm			
MH-PBK 4PC GR8 PINTLE BOLT HARDWARE KIT						
NOTE YOUR TOWN						

NOTE: YOUR TOWING CAPACITY IS BASED ON THE LOWEST RATED COMPONENT OF YOUR TOWING SYSTEM









**DO NOT OVERLOAD** 







#### **CLEVIS MOUNTS**

- Black powder coated finish & robotic welded forged steel
- MHCM: 7/8" (22mm) clevis pin holes
- MHCM1: 1" (25.4mm) clevis pin holes
- Fits 2" x 2" receiver tubes, can be used as a ball mount

Part No.	Rating (kg) GTW/TW	Pin Hole Size	Length
MH-CM	2722/272	7/8" (22mm)	248mm
MH-CM1	2722/272	1" (25.4mm)	248mm



#### **CLEVIS MOUNT PINS**

- Hardened steel clevis pins & zinc plated for corrosion resistance
- MHCMP & MHCMP1: with clevis locking ring pin & chain
- MHCMP2: with 4mm retaining clip

Part No.	Description
MH-CMP	Clevis pin 22mm 160mm useable length
MH-CMP1	Clevis pin 25.4mm 160mm useable length
MH-CMP2	Clevis pin 22mm 100mm useable length

#### **CLEVIS MOUNT PROTECTION SLEEVE**

Protection sleeve to reduce wear to the tow ball shank. 25.4mm I.D., 31.4mm O.D. Zinc plated.



Part No.	Description
MH-CMS	CLEVIS MOUNT PROTECTION SLEEVE

## **50MM LONG SHANK I TOWBALL**

50mm tow ball with 25.4mm dia. Shank, shank length of 114.3mm (4.5") 3500kg capacity. ADR compliant.

Part No.	Description	
MH-TB5045CB	TOW BALL 50mm x 25.4mm dia SHANK 114.3mm SHANK LENGTH 3500kg CAP. ADR COMPLIANT	



#### **HITCH RECEIVER EXTENDERS**

- Black powder coated finish
- Fits 2" square receivers
- Used for bike carriers etc. to clear spare tyres
- MH-RE9 tow capacity 1600kg/160kg
- MH-RE14 hitch extender reduces tow capacity by approx 1/3

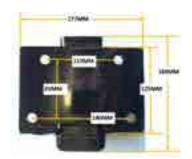
Do you have problems clearing your bumper or spare tyre when you tow? If you are hearing your hitch accessories hit your car, or your bike carrier not clearing your rear mounted spare tyre, then you need a hitch extender. Mister Hitches hitch extenders come in two lengths that will extend your 2" receiver tube opening to where you need it. The Mister Hitches extenders are designed specifically for when using hitch mounted accessories, however when using our extensions for towing, your vehicle's towing capacity and tongue weight will be reduced by approximately 1/3.

Part No.	Pin Hole Size	Length Between Pin Holes	Overall Length
MH-RE14	5/8"	355.6mm	483mm
MH-RE9	5/8"	228.6mm	356mm

#### **UNIVERSAL STEP BUMPER RECEIVER HITCH**

Our universal 2" receiver hitch has been designed to be mounted on ATVs, machinery or agricultural equipment where a specific towing need is required. Can also be mounted on the front of a vehicle so as to make parking your caravan easier. Can be used with a tow ball tongue or other receiver mounted accessories.

- Black powder coated finish
- Accepts 2" square ball mounts or other accessories
- Tow capacity 1600kg GTW 600kg TW
- Comes complete with mounting hardware



Part No.	Description
MH-SBR	UNIVERSAL STEP BUMPER RECEIVER







DO NOT OVERLOAD





# ROADSAFE $\int V_{\Lambda} V_{\Lambda} D$

#### **DUAL HITCH RECEIVER EXTENSION**



Do you have problems clearing your bumper or spare tyre when you tow? If you are hearing your hitch accessories hit your car, or your bike carrier not clearing your rear mounted spare tyre, then you need a hitch extender. Hitch extenders come in two lengths that will extend your 2" receiver tube opening to where you need it. The Mister Hitches extenders are designed specifically for when using hitch mounted accessories, however when using our extensions for towing, your vehicle's towing capacity and tongue weight will be reduced by approximately 1/3.

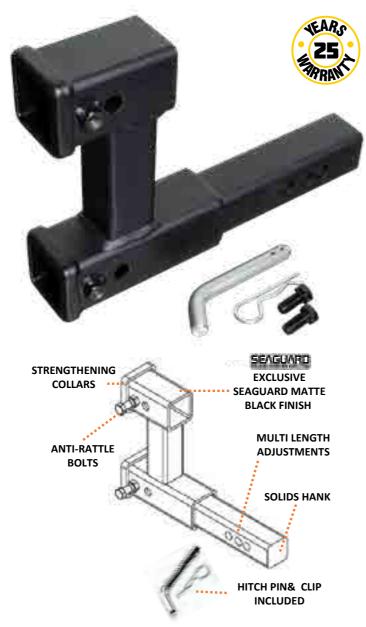
This handy hitch is ideal for both towing and carrying your bike rack, spare tyre, cargo carriers or other receiver mounted accessories. 50mm receiver openings to take most tow ball mounts and receiver type accessories. Comes complete with Anti-Rattle function on both receivers. 3 pin holes allow for greater adjustment. Solid steel shank gives a Gross Towing Capacity of 3.5t and Tongue weight of 350kg.

- G.T.W.: 3500kg T.W.: 350kg (combined max. Tongue weight includes trailer & accessories)
- 3 pin holes to give lengths: 203/229/250mm
- Solid steel shank, robotic welded for strength
- Includes an anti-rattle side bolts on both top & bottom receivers
- Instructions & hitch pin & clip included
- Seaguard matte black powder coat finish gives superior corrosion protection
- Receivers have 2" x 2" I.D. Openings
- Top receiver not to be used for towing
- Do not overload



Part No.	Description
MH-DHRE	DUAL HITCH RECEIVER EXTENSION 3500kg

**ROADSAFE** 



## **PINTLE HOOK COMBO 6T**

- Black powder coated finish
- Fits to pintle mount receiver arm
- With locking safety catch & mounting hardware
- Used in agriculture, mining, 4x4 and where shifting heavy loads is required. Eq. Plant trailers
- Can use as standard ball mount or with pintle coupling
- Tow ball capacity = 3500kg
- Tow ring hitch towing capacity = 6000kg
- Tow ball towing capacity = 3500kg (tested to ADR62/02)
- Mounting bolt positions (85mm x 45mm x 13.5mm)
- Tested & certified in Australia to ADR62/02 & AS4177

Part No.	Description	
MH-PC1	PINTLE HOOK COMBO 6 TONNE WITH BALL	
MH-PCL	REPLACEMENT LOCKING PIN	
MH-PTB50	PINTLE COMBO TOW BALL	

PINTLE RE	CEIVER ARM 8	HOLE	
<ul> <li>2" Solid steel s</li> <li>Heavy duty 1/2</li> <li>Black powder</li> <li>Fits 2" square</li> </ul>	" thick mounting plate coated finish	•	3x mounting (85mm x 45r Reversible Strengthenin Robotic weld
Part No.	Working Capacity	Pin Hole Siz	e
MH-PRA	6000kg	5/8"	

## **RECEIVER TUBE (WELD-ON)**

- Receives 2" x 2" ball mount hitches
- Unpainted for ease of welding
- Seamless tube for better resistance of forces from different directions whilst towing
- Use where a receiver is required. ATV's, machinery ect.

Part No.	Pin Hole Size	Length	Shaft Size
MH-RT12	5/8"	305mm	2" I.D. x 305mm















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## **RV BUMPER RECEIVER HITCH**

- Solid steel construction, robotic welded for strength
- Suits up to 115mm (w) x 120mm (d) mounting bars
- Matte black powder coat finish gives superior corrosion protection
- 150kg vertical load rating (not extended load rating)

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Part No.	Description	Capacity
MH-RVBH2	RV BUMPER RECEIVER HITCH	6000kg
MH-RVBH4	RV BUMPER MULTI USE RECEIVER HITCH	

#### **PINTLE HOOK RECEIVERS**

- Black powder coated finish with lo
- Pintle hook: two piece construction
- Suits 50mm square receiver
- Unique design allows easier opening
- MH-PCR: includes 50mm x 3.5T to

coated finish with locking safety catch	(A)		
wo piece construction with no welds	(and the	10	
quare receiver	36	1 Alexandre	and the second
n allows easier opening and closing	100 miles		
udes 50mm x 3.5T tow ball		VEARS	MEETS
			AUSTRALIAN
Description	Capacity		S S
PINTLE COMBO RECEIVER 6T- HEAVY DUTY	6000kg	<b>PRAN</b>	ANDARY

#### **PINTLE HOOKS**

MH-PCR

- Black powder coated finish, ADR compliant
- Two piece construction with no welds
- With locking safety catch & mounting hardware
- Use with pintle mount
- Unique design allows easier opening and closing

Part No.	Description
MH-PH10	PINTLE HOOK 10 TONNE - HEAVY DUTY

## **PINTLE TOW BALL ADAPTOR**

- Black powder coated finish
- Can use with 70mm 4.5T (32mm shank) or 50mm 3.5T (22mm shank) tow balls
- High tensile bolts and nuts included
- Use with pintle mount arm or fits directly to any pintle mounting
- Mounting hole positions (85mm x 45mm x 13.5mm)
- MH-PTBA PINTLE TOW BALL ADAPTOR RATED CAPACITY 4.5t





10000kg

#### **360DEG SWIVEL RECOVERY HITCH**

- Complies to australian standards (AS 2741-2002)
- 360 Degree rotation with 180 degree pivot
- Designed for all angle recovery point
- Includes a 10,000kg double shear rated hitch pin with clip
- Fits 2" x 2" towbar receivers
- Hitch working load limit rating 4750kg
- · Hitch powder coated to resist corrosion

Part No.	Description	
MH-RHS	360DEG SWIVEL RECOVERY HITCH MLL 4.75	

### **RATED "D" SHACKLES**

- All our shackles are stamped and rated and comply to australian standards AS/NZS 2741-2002
- Tested to 6 times the rated W.L.L. (Working load limit)
- Heavy duty "S" grade rated
- Bow shackle is galvanised with painted pin
- D-shackles are galvanised with yellow pin for ease of identification

Part No.	Description
MH-RDS08	RATED D-SHACKLE 8mm x 9mm 0.75 tonne W.L.L.
MH-RDS10	RATED D-SHACKLE 10mm x 11mm 1 tonne W.L.L.
MH-RDS11	RATED D-SHACKLE 11mm x 13mm 1.5 tonne W.L.L.
MH-RDS13	RATED D-SHACKLE 13mm x 16mm 2 tonne W.L.L.

#### **HI-RISE TOW BALL & RETENTION** LOCKING PLATE KIT

- 50mm tow ball rated at 3500kg
- Tow ball is black oxide coated for corrosion protection
- Tow ball shank length is 65mm, diameter 22mm
- Zinc plated retention locking plate
- Retention plate suits 75mm wide ball mount platforms
- Retention plate and tow ball should be used together when used in conjuction with a european style friction head coupling

Part No.	Description	
MH-TB50HRB	TOW BALL HI-RISE 50mm BLACK OXIDE	
MH-TBRP	TOW BALL RETENTION LOCKING PLATE 75mm	
MH-TBHRK	KIT MHTB50HRB & MHTBRP	













#### **HAMMERLOCK G80 CHAIN CONNECTOR**

- Made from G80 grade alloy steel
- Compliant with AS3776 / EN1677.4 Standards

Part No.	Description
MH-HL10	HAMMERLOCK G80 CHAIN CONNECTOR 10MM WLL 3.15T
MH-HL13	HAMMERLOCK G80 CHAIN CONNECTOR 13MM WLL 5.3T
MH-HL16	HAMMERLOCK G80 CHAIN CONNECTOR 16MM WLL 8T

#### **REDUCING SLEEVE** Z1/2 TO 2 INCH

- Reduces a 2-1/2" sq. receiver to 2" sq. receiver
- Suits some american vehicles eg. Ford F-250, F-350, GM silverado
- G.T.W. & T.W. Are limited to the vehicles hitch capacity
- Use same pin hole as 2-1/2" receiver
- Total length = 146mm length centre pin hole to end = 45mm
- Made from powder coated high grade steel

#### Part N REDUCING SLEEVE 2 1/2 TO 2 MH-RS2

**ANTI RATTLE HITCH** 



Anti-Rattle Hitch Clamp - Reduces the annoying rattle noise of your hitch by removing the excessive movement between the tow bar receiver & the hitch tongue. Kit consists of:

• 3 x S/Steel shims

Part No

- 1pc 0.5mm flat with slotted pin hole
- 1pc 0.5mm flat shim.



#### ANTI RATTLE HITCH CLAMP MH-ARHC

• 1 pc 1mm right angle with slotted pin hole

Use as many as you need to stop the rattle.

### **ANTI RATTLE HITCH**

Anti-Rattle Shim Kit - This shim kit is designed to take up the excessive play between the tow bar receiver and the tongue.

Kit consists of: • 3x S/Steel shims

MH-ARSK

- 1pc 0.5mm flat with slotted pin hole
- 1 pc 1mm right angle with slotted pin hole

ANTI-RATTLE HITCH SHIM KIT

• 1pc 0.5mm flat shim. Use as many as you need to stop the rattle.



## **TOW BALL LOCKING SLEEVE**

- Stops the tow ball from spinning
- Only one wrench required when fitting or removing the ball
- 2 sizes available to suit 65mm or 75mm wide ball mount platforms
- Suits NTB60C flat sided tow balls. (Eq. 44mm between flats)

Part No.	Description
MH-TBS65	TOW BALL LOCKING SLEEVE SUITS 65mm WIDE HITCHES
MH-TBS75	TOW BALL LOCKING SLEEVE SUITS 75mm WIDE HITCHES

#### **ANTI-RATTLE HITCH BOLT**

- Fits most tow bar receivers & hollow shanked ball mounts with 5/8" pin hole
- Zinc plated for corrosion resistance
- Easy to install suits hollow shanks only
- Replaces the standard hitch pin or other lock types

Part No.	Description
MH-ARBL	ANTI-RATTLE HITCH BOLT & CLIP (BLISTER CARD)

## **ANTI-RATTLE HITCH BRACKET**

- Fits most tow bar receivers & ball mounts with 5/8" pin hole
- Suitable for solid or hollow shanks of ball mount tongues or other receiver mounted accessories
- Powder coated plate, includes nyloc locking nuts
- Easy to install

Part No.	Description
MH-ARHB	ANTI-RATTLE HITCH BRACKET (BLISTER CARD)

## **ANTI-RATTLE HITCH PIN LOCK**

- Fits all tow bar receivers & hollow shanked ball mounts with 5/8" pin hole
- Chrome plated with zinc alloy lock head
- Easy to install suits hollow shanks only
- Complete with 2 keys and wrench

Part No.	Description
MH-ARHP	ANTI-RATTLE HITCH PIN LOCK 5/8" (BLISTER CARD)











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## LOCKING HITCH PIN SET

- Useable effective length of up to 70mm
- Unique "push to lock" lock without a key locking mechanism
- Standard 16mm (5/8") pin diameter
- Rubber dust key cover helps prevent ingress of dust & dirt into lock
- · Hardened chrome finish giving superior corrosion protection

#### Part No

MH-PL2-2 ANTI-RATTLE HITCH PIN LOCK 5/8" (BLISTER CARD)

#### **HITCH PIN AND CLIP**

- In poly bag with header card includes 4mm "R" clip
- 5/8" (16mm) pin diameter suits 2" or 2-1/2" receivers
- 4mm hitch pin "R" clip sold seperately

Part No.	Description	
MH-NHP3	HITCH PIN WITH CLIP 65MM X 5/8" POLY BAG	
MH-RC-3	R-CLIP PACK OF 3 4MM W/PLASTIC HANDLE	
MH-PH4B	HITCH PIN BLACK E-COAT QUICK-RELEASE	
MH-P3	HITCH PIN AND CLIP 2 HOLE LONG STYLE	





## **HITCH PIN LOCKS**

Part No.	Description
MH-NHPL1	HITCH PIN LOCK - L STYLE (BLISTER) HEAVY DUTY - 2 KEYS
MH-PL2	HITCH PIN LOCK - STRAIGHT STYLE (BLISTER) SMOOTH ACTION - 2 KEYS
MH-PL4	HITCH PIN LOCK - DUAL PURPOSE W/ R CLIP (BLISTER) DUAL PURPOSE LOCK
MH-PL5	SUPER DUTY LOCKING HITCH PIN
MH-PL6	LOCKING HITCH PIN BLACK E-COAT 2 PIN
MH-PL8	LOCKING HITCH PIN J STYLE PUSH LOCK 8

## COUPLING LOCKS

#### MH-CL10

- Zinc plated finish
- Complete with padlock & 3 keys
- 2 Stage locks the trailer to the vehicle when connected or locks coupling when trailer disconnected
- Strong 6mm welded steel construction

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Part No.	Description
MH-CL10	COUPLING LOCK 2 STAGE WITH PADLOCK
MH-CL20	UNIVERSAL TRAILER COUPLER LOCK

COUPLING LOCK 2 STAGE WITH PADLOCK
UNIVERSAL TRAILER COUPLER LOCK



### **BALL WEIGHT SCALES**

#### **KNOW YOUR BALL WEIGHT FOR SAFER TOWING**

Towsafe ball weight scales the original and still the number one selling ball weight scales in australia. The towsafe ball weight scale easily measures the tow ball weight of your caravan or trailer. Stay safe and legal whilst towing by ensuring your ball weight is within its' specified limits. Too little or too much weight on your tow ball can have some dangerous implications including excessive sway, poor handling or difficulty in braking. Exceeding your vehicles ball weight is both unsafe and illegal. Don't risk the safety of yourself or others, check your tow ball weight before you hit the road.

- Scale calibration: 100kg to 350kg
- Accuracy tested to Australian N.Z. and international standards AS/NZS ISO 10012:2004
- Tested and certified by SGS
- Every batch tested and serial numbered to ensure quality and accuracy
- Easy to read laser etched gauge
- Metal construction & powder coated for long life
- Special japanese made compression spring ensures accuracy is maintained after 1000 of uses
- Soft head will not damage the coupling
- Taiwan quality made with a 12mth warranty
- · An optional adaptor plate has been developed to be used in conjunction with the towsafe ball weight scales for caravans and trailer that do not have a conventional ball coupling fitted. Eq. Treq, trigg, mchitch etc

Ensure you are buying the original towsafe ball weight scales which have been tested to australian standards to ensure its accuracy. Beware of chinese copies. Test results of towsafe vs chinese copy are available on our website.

Part No.	Description	
MH-BWS	BALL WEIGHT SCALE 100-350KG MEASURES	
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## CARAVAN / TRAILER SWAY CONTROL DEVICE

This device controls the sway or snaking of your caravan or trailer. This can occur when driving in windy conditions, passing trucks, road trains or poor weight distribution of your load being towed (not for use with override brakes)

- · Easy to fit, remove and use, instructions included
- · Can be fitted to drivers or passengers side of drawbar
- Uses double friction disc brake principle
- Adjustable friction control
- Optional non-weld hitch ball brackets available to suit either 65 or 75mm wide ball platforms
- · Can be used with most weight distribution hitches

Part No.	Description
MH-FSC	FRICTION SWAY CONTROL DEVICE
MH-SCB65	NON-WELD SWAY CONTROL BALL BRACKET SUITS 65mm HITCHE
MH-SCB75	NON-WELD SWAY CONTROL BALL BRACKET SUITS 75mmHITCHE





MH-CL20

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Suits all ball coupling sizes

Ratchet locking mechanism

High vis colour - theft deterrent



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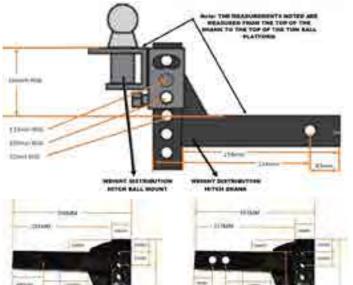
# WEIGHT DISTRIBUTION SYSTEMS & SWAY CONTROL DEVICE

#### **TOW SAFELY & ENJOY THE RIDE**

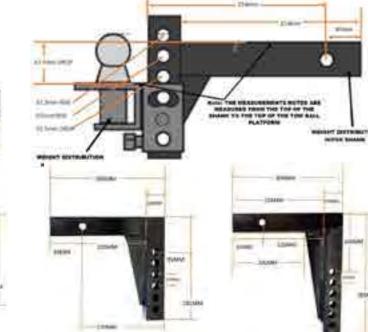
Mister Hitches Weight Distribution Systems are designed to evenly distribute weight over all axles, levelling the ride of the towing vehicle and trailer for increased stability, control and economy. They help reduce trailer sway and excessive tyre wear by returning the natural balance of the towing vehicle. In addition, they restore the towing vehicles braking efficiency, headlight alignment and suspension geometry for a smooth and enjoyable towing experience.

Mister Hitches Friction Sway Control Device controls the sway or snaking of your towed vehicle. This can occur when driving in windy conditions, passing road trains or poor weight distribution of your towing load. This unit is easy to install & remove and can be fitted to either the RH or LH side of the A frame. Uses double friction disc brake principle and is easy to adjust or simply turn off. An optional non-weld ball bracket is available. This unit is compatible with most Weight Distribution Kits.

- SPARE PARTS AVAILABLE.
- LONGER SHANKS AVAILABLE TO SUIT SOME VEHICLES.







Part No.	Description
MH-WDR6	WEIGHT DISTRIBUTION SYSTEM 600 SERIES 135KG - 275KG BALL WEIGHTS
MH-WDR8	WEIGHT DISTRIBUTION SYSTEM 800 SERIES 227KG - 365KG BALL WEIGHTS
MH-FSC	FRICTION SWAY CONTROL DEVICE

#### **WEIGHT DISTRIBUTION SYSTEM** 600LB/275K

Part No.	Description
MH-WDAP	WEIGHT DISTRIBUTION SYSTEM 600LB/275K
MH-WDSBR	WEIGHT DISTRIBUTION SWAY BAR RETAINER

## HEAD (BALL MOUNT)

This head or ball mount comes as standard in our Mister Hitches weight distribution kit, it has an australian standard 7/8" tow ball hole, also comes with dual ball holes lh & rh for when fitting a friction sway control device is required.

This head when mounted on the shank has various angle adjustments and is rated at 3500kg capacity.

Part No.	Description
MH-WDBM	HEAD (BALL MOUNT) SUIT MISTER HITCHES

#### **REPLACEMENT 8 SHORT SHANK 63.5MM DROP**

- This shank has a shorter shank length than the standard shank
- Suits Mister Hitches Weight Distribution Systems & Multi-Hitch Mix 'N' Match system
- This shank also has 2x pin holes (suitable for some ford rangers)
- Shank overall height = 220mm
- Shank is solid steel 50.8mm square suits Hayman Reese style towbar receivers

Part No.	Description
MH-WDS08	REPLACEMENT 8 SHORT SHANK 63.5MM DROP

#### **REPLACEMENT 8 SHORT SHANK 63.5MM DROP**

- Suits Mister Hitches Weight Distribution Systems & Multi-Hitch Mix 'N' Match System
- Made From Solid Steel

Part No.	Description
MH-WDS10	REPLACEMENT SHANK - 63.5mm STANDARD DROP
MH-WDS1011	REPLACEMENT SHANK - 152mm LONG DROP
MH-WDS1014	REPLACEMENT SHANK - 229mm EXTRA LONG DROP























## **MULTI-USE BALL MOUNT**

- Now you can tow and use your receiver mounted bike carrier at the same time!
- 2" x 2" receiver mounted on top of ball mount
- Top receiver not to be used for towing capacity 160kg
- Exclusive Seaguard matte black powder coated finish
- Robotic welded for consistent quality
- CNC machined for maximum accuracy
- Fits 2" x 2" towbar receivers
- 2 Pin holes to give greater adjustment

#### **SECURE TOWING KIT 3500KG**

1x ball mount

Part No.

MH-SBM-2

- Gross trailer weight: 3500kg / tongue weight: 350kg
- 2" (51mm) drop or 3/4" (19mm) rise
- Length: 216mm (centre of pin hole to centre of ball hole)
- Matt black powder coating for extra resistance against corrosion

BALL MOUNT MULTI-USE W/ RECEIVER 3500

- 1x 50mm ADR chrome tow ball
- Meets australian standards & conforms to ADR
- 3500kg cap
- 1x locking hitch pin
- 10,000kg double shear rating
- 5/8" (16mm)

Part No

MH-SK35 TOWING STARTER KIT IN HANG CASE

## PIN & CLIP SUITS POLY BLOCK OFF ROAD COUPLING TREG STYLE

#### MHTPC

Replacement Treg/Trigg T-Bar pin with lynch pin clip, made from 19mm hardened steel and zinc plated for resistance to corrosion.

#### MHTPL

Help prevent theft by installing a repeplacement treg/trigg t-bar pin with pin lock, made from 19mm hardened steel and zinc plated for resistance to corrosion. This pin and lock can be used when trailer caravan is attached or disconnected from the vehicle.

Part No.	Description
MH-TPC	TREG T-BAR PIN WITH LYNCH PIN CLIP
MH-TPL	TREG T-BAR PIN WITH PIN LOCK



#### **ADJUSTABLE MULTI-USE BALL MOUNT V2**

- 2" x 2" receiver mounted on top of ball mount
- Top receiver not to be used for towing capacity 160kg
- Robotic welded for consistent quality
- Super strong 75mm x 25mm ball platform

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MH-ABM-MU2 ADJUSTABLE BALL MOUNT MULTI-USE W/ RE

#### **UNIVERSAL 4 HOLE TRAILER COUPLING**

- New 4 hole multi-fit suits 2 hole and 3 hole bolt patterns
- Suits 50mm tow balls
- Complies with australian standards
- Ball adjusting screw & padlock facility
- 2000kg capacity, zinc plated finish

Part No.	Description
MH-NTC4Z	COUPLING MULTI-FIT 4 HOLE, SUITS 2 HOLE AND 3 HOLE

## **70MM ELECTRIC COUPLING**

This heavy duty 70mm 4500kg electric trailer coupling is fitted with a park brake lever. This lever can be detached if not suitable for your braking set up. This coupling is ADR62 compliant with a d-value of 23.234 Kn. This coupling is finished using our exclusive dacrocoat dacromet coating to give the best corrosion resistance. An instruction sheet is included to help with the initial set up and adjustment of the coupling.

Part No.	Description	
MH-TC45	ELECTRIC BRAKE COUPLING 4500KG 70mm W	

NOTE: BOLTS AND NUTS ARE NOT SUPPLIED WITH THIS COUPLING. WE RECOMMEND USING 1/2" GRADE 8 H.T. BOLTS, NYLOC NUTS AND SPRING WASHERS, RECOMMENDED TORQUE IS 271 NM OR 200 FT/LBS. THIS COUPLING IS DESIGNED FOR USE WITH A RATED 70MM 4.5T TOW BALL

#### POLY BLOCK **OVERRIDE COUPLING**

- Designed for off-road use, zinc plated finish
- Complies with australian standards AS4177.3
- 360° of rotation, 70° of vertical oscillation
- Rubber block gives reduced noise and vibration •
  - · Can be used with mechanical & hydraulic braking systems

Part No.	Description	
MH-NPBORC-2	POLY BLOCK OVERRIDE COUPLING 4 HOLE M	





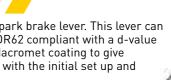


Heavy duty 8mm thick shank

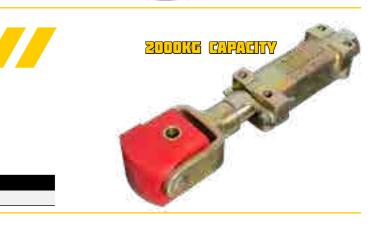
- Cnc machined for maximum accuracy
- Fits 2" x 2" towbar receivers
- Ball platform adjusts in increments of 40mm
- 2 Pin holes give lengths: 306 & 326mm













#### **CAR BRACKET & PIN**

- · Replaces the tow ball when using with a off-road treg style poly block coupling
- Zinc plated comes with t-bar pin and lynch pin clip
- 3000kg GTW cap
- (Locks for the pins also available)

POLY BLOCK COUPLING VEHICLE BRACKET H MH-PBCA

#### **POLY BLOCK CAST BRACKET**

- Zinc finish for corrosion resistance
- Suits 7/8" tow ball mount hole, 3000kg cap
- 3/4" (19mm) t-bar locking pin & lynch pin clip
- Replaces tow ball on vehicle for use with all types of poly block couplings, eg. treg, trigg, NTP
- 7/8" bolt & nut not included

Part N MH-NPBCAB POLY BLOCK CAST BRACKET CAR SIDE

#### **REPLACEMENT LYNCH PIN**

- Zinc finish for corrosion resistance
- Suits poly block car bracket treg pins

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Part No.	Description
MH-NPBCALP	REPLACEMENT LYNCH PIN

## TREG PIN / COUPLING LOCK

- Suits quick release couplings or use on treg, trigg & AT35 style hitch pins
- Can also be used as a spare wheel lock
- Rubber o-ring seal prevents dust, dirt, ect. from entering the lock
- 1/4" (6.3mm) diameter pin

Part No.	Description
MH-NOCL4	TREG PIN OR COUPLING LOCK
MH-TPCL	TREG PIN OR COUPLING LOCK HANG PACK







ALTERNATORS
BALL JOINTS
BATTERY TRAYS
BRACKETRY STRENGTHENING
BRAKE LINES
BRAKE VALVE BRACKET
COIL SPRING SPACERS
COIL STRUT SPACER
CV SHAFTS
DIFF BREATHER
DIFF DROP DROP BOX
DRAG LINK TRACK ROD CROSS ROD TIE ROD
EGR PLATE
HEADLIGHT ACCESSORIES
LEAF SPRING WEDGES
OIL SEALS
PANHARD RODS

#### LEGALS AND WARRANTY

Many products in the Roadsafe range are deemed to be ADR Compliant within Australia (under VSB14 National Code of Practice for Light Vehicle Construction and Modification (NCOP) V3) and are subsequently legal for use on public roads. These products that meet or exceed the specifications of the OE design component, and that are a standard R&R item (standard bolt on – no additional modifications required to make them fit), and fitted within height restrictions outlined in VSB14, DO NOT require separate approvals to be used on public roads within Australia under the NCOP VSB14. However, there are many individual State & Federal laws governing the changes you can make to your 4WD if it is to be used for public road use in Australia. Specialist Wholesalers Pty. Ltd. t/as Roadsafe (RSV) supply a range of products for off-road use. RSV at no time implies or suggests that all 4WD products sold or supplied from Roadsafe are legal and/or approved for public road use. RSV and/or any of its employed staff, is not in any position to give any legal advice on the rules, regulations or legalities of any products sold or fitted for any public road use in any specific state or territory, or part of Australia. It is solely up to the end purchaser to check with Local / State Transport Department to determine if these products are legal to be used on your vehicle for public road use. RSV accepts no responsibility for products supplied if they do not meet relevant state approvals to be used on Australian roads. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Roadsafe 4WD components supplied by Specialist Wholesalers Pty. Ltd. t/as Roadsafe (RSV) are covered by a 24month / 40,000km warranty. This warranty is applicable to components supplied for specific applications as listed in the Roadsafe 4WD Catalogue, from date of purchase by original purchaser. If any item as covered by this warranty, correctly selected and fitted by qualified persons (Registered and Accredited Mechanic), fails to operate in the manner for which is was designed due to manufacturers defect in workmanship or materials, the item may be returned to the source of purchase with original invoice. The original purchaser will contact RSV and, if the warranty claim is found to be acceptable, will receive replacement item free of charge. Products may require to be returned to RSV for assessment or repair. Postage and removal costs involved are not the responsibility of RSV, and may only be considered upon discretion by RSV in the event of such claim being verified. RSV's sole responsibility relating to the terms of this warranty, if any, shall be the replacement of the particular product as indicated. RSV assumes no responsibility for damages or failure due to improper selection, installation, mishandling, severe off-road use, use in racing or competition conditions, used beyond the expectations of the original vehicle manufacturer, abuse, labour claims or any consequential damages. Ordering the correct parts is the responsibility of the buyer! Before installation of any product, please ensure you have inspected it to make sure you have received the correct parts for your application. Return of product in an unused condition will attract a 20% restock fee, where RSV is not at fault. Return of used or soiled product either outside the warranty period and/or without fault, will result in refusal of your claim and be returned at buyer's expense.

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A division of Specialist Wholesalers Pty. Ltd. ABN 64 163 280 279 VIC Ph: 03 8687 1700 | QLD Ph: 07 3737 7420 | Email: sales@roadsafe.com.au