

# TOWING ACCESSORIES

## TOW BALLS - STD

All Best Bars Standard Tow Balls are locally manufactured, designed and tested to meet or exceed NZS 5232:1993. Zinc plated for superior rust protection.



- Part # 02NN 3/4" Shank / 50mm Ball (< 2000kgs - NZ)
- Part # 02NO 3/4" Shank / 1-7/8" Ball (< 2000kgs - NZ)
- Part # 02NZ 1" Shank / 50mm Ball (< 3500kgs - NZ)
- Part # 02NY 1" Shank / 1-7/8" Ball (< 3500kgs - NZ)
- Part # 02NR 7/8" Shank / 50mm Ball (< 2500kgs - Aust)
- Part # 02NX 7/8" Shank / 1-7/8" Ball (< 2500kgs - Aust)

## ALKO BALL & BASE PLATE

Manufactured in New Zealand to meet New Zealand conditions and standards. Zinc plated for superior rust protection. Max 3000kg's.



- Part # 02NC 1" Shank / 50mm Ball (< 3000kgs - NZ)  
(Note: Includes Base Plate)

## CONVERT-A-BALL

Best Bars Limited are the CONVERT-A-BALL agent for New Zealand. As such we carry a comprehensive range of both product and spare parts.



- Part # 02TY 3/4" Shank w/1-7/8" & 50mm S/Steel Balls
- Part # 02N6 3/4" Shank w/1-7/8" & 50mm Chrome Balls
- Part # 02T1 1" Shank w/1-7/8" & 50mm S/Steel Balls
- Part # 02N7 1" Shank w/1-7/8" & 50mm Chrome Balls
- Part # 02T3 1" Shank w/1-7/8", 50mm, & 2-5/16" S/S Balls
- Part # 02T8 1" Shank w/1-7/8", 50mm, & 2-5/16" Chr Balls

## TOW BALL COVER

Finish off your towbar with a chrome plated plastic towball cover. Designed to fit both 1-7/8" and 50mm tow balls.



- Part # 02Z0 Cover to suit 50mm & 1/78" Towballs
- Part # 02ZU Insert - Best Bars logo

## CONVERT-A-BALL SHANK COVERS

Rubber covers to protect the shank of your Convert-A-Ball when not in use. Come in two colours as pictured.



- Part # 02TJ Red Shank Cover
- Part # 02TU Black Shank Cover

## TONGUE CAP

Protect your shins and improve the visual appearance of your tow bar by installing a durable ABS plastic tongue cap. Designed to suit Best Bars manufactured tow bars



- Part # 031K Suits tow bars with 16mm Tongue
- Part # 031U Suits tow bars with 20mm Tongue

## DETACH TONGUE BOX COVER

Replacement cover to suit flat tongue detachable towbar.



- Part # 0325 Tongue Box Cover



### TITAN HITCH PIN & CLIP

Standard replacement hitch pin, zinc coated for corrosion protection. Stainless Steel retaining ring.



Part # 02GZ Standard Hitch Pin  
Part # 02G644 S/S Retaining Ring

### TITAN HITCH ANTI RATTLE

This simple device reduces rattle associated with square Titan Hitch receiver style towbars.



Part # 031C Anti Rattle Clamp

### TITAN HITCH LOCKING PIN

Never lose your Titan Hitch tongue again. This lockable system will deter thieves in a heart beat.



Part # T3 Locking Hitch Pin

### TITAN HITCH COLLAR & CAP

Finishing collar and cap to suit all Best Bars titan hitch style tow bars. Covers the receiver hole when hitch is not in use.



Part # 031S Anti Rattle Locking Hitch Pin

### TITAN HITCH LOCKING PIN ANTI RATTLE

This "Anti Rattle" locking pin will reduce the rattle associated with square Titan Hitch receiver style towbars. It also acts as a deterrent for thieves.



Part # 02G45 Anti Rattle Locking Hitch Pin

### TITAN HITCH RECEIVER COVER

Replacement cover box for your square hitch tow bar receiver. Available in black or chrome.



Part # HC80 Black Cover  
Part # HCC80B Chrome Cover

### QUICK RELEASE SAFETY CHAIN MOUNT

No more nasty U-Bolts or shackles. Simply lift the pin to remove the safety chain. Stainless Steel Construction.



Part # 031M Quick Release Safety Chain Mount

### ANTI RATTLE FOAM PADS

Foam pads aid in reducing rattle by compressing between your Titan Hitch tongue and towbar.



Part # 02KP 1 8mm Thick  
Part # 02KN 30mm Thick



## BUMPER PROTECTOR

Made from steel and pre-treated and painted in a black finish. Securely locates under towball. Helps protect your rear bumper from over running the towball when connecting a trailer.



Part # 02PH Black Bumper Protector

## CUSHION MOUNT TONGUE

Square cushioned Titan Hitch receiver. This receiver has a polyurethane cushion inside the Titan Hitch tongue to reduce the rattle and shock transfer to towbar and vehicle on acceleration and deceleration.



Part # 02TK 2" Cushion Mount Tongue

## COUPLE MATE

"Couple Mate" trailer hitch guides are made from Heavy Duty galvanised steel and are designed with safety in mind. Whilst attaching your trailer the V section protects your rear bumper from your trailer coupling and also acts as a guide to center the coupling over your towball. Once your trailer is connected simply remove the V section and place in a verticle position.



Part # 02TM Couple Mate Trailer Guide

## PINTLE HOOKS

Convert-a-ball pintle hitches are available in both a bolt on and a titan hitch Pintle system. Both kits also come complete with 50ml and 1 7/8" towballs as pictured.



Part # 02R1 Bolt On Pintle System  
Part # 02R2 2" Titan Hitch Receiver

## LOAD LEVELLER KITS

Load levellers attach to your towbar and trailer system to reduce the sag of your vehicles rear when the trailer is attached. Improves handling and control under braking when towing heavy loads.



Part # 1750 'A' Frame Draw Bar  
Part # 1730 Straight Draw Bar

## SNATCH HOOK

Ideal for the 4WD enthusiast. Fits into a 2" Titan Hitch receiver to provide a positive point for vehicle recovery.



Part # 6HE0T Snatch Hook

If you require further information on any of the items included in this publication please do not hesitate to contact us on

**0800 237 822**

or visit us at

**www.bestbars.co.nz**



## AUTOMOTIVE WIRING / TRAILER HARNESSSES

### SPECIFIC WIRING SETS FOR DIFFERENT VEHICLES

Electronic systems are a part of every modern car. Check control systems, on-board computers, parking sensors and intelligent computer networks (databus systems) increase comfort and safety for the driver. Wiring in modern vehicles is also becoming thinner and thinner so that it is not always possible to connect extra accessories to the system. It is for this reason that vehicle manufacturers now advise the use of wiring sets that have been designed specifically for a particular vehicle. When these are used there is no need to search through the original wiring for the various functions and there is no risk of causing damage to the wiring or the electronic systems in the car. Simply click in the connectors and the work is done! When genuine part wiring kits that have been designed specifically for the vehicle concerned are used, all the electronic equipment, the databus systems and any very thin wiring remain intact and the lighting continues to work at its normal operation.

### CHECK-CONTROL

Check-control is a lamp control-system, where the function of the rear lights, brake lights and/or fog lights will be checked by an on-board computer. Should one of these develop a fault, a warning light, a symbol or text at the dashboard alerts the driver. You can check if your car has check-control by starting the motor, turning the lamp switch on, removing the connector of one rear light unit and stepping on the brake. If the vehicle has check-control there will appear a warning at the dashboard.

### CANBUS

More and more of today's modern cars are equipped with CAN bus wiring systems. CAN stands for Controlled Area Network. The use of Can bus systems allows manufacturers of automotive vehicles to seriously reduce the cost and weight of construction by incorporating CAN technology. Today a single pair of wires (the bus) is sufficient as the transmission medium, transferring digital information throughout the vehicle. This has also created an opportunity to integrate additional functions, such as TSC/TSP (Trailer Stability Control/ Trailer Stability Programme) and adaptive brake lights (brake lamps which illuminate with higher intensity when hard braking occurs). Subsequently, the wiring kit for the trailer functions is no longer a simple connection to the rear lamp units.

### UNIVERSAL WIRING SETS

For a variety of reasons it may be that there is as yet no specific wiring set for your vehicle. In some cases a universal wiring set can be used, although this is not always possible, particularly with European and American vehicles and cars fitted with check control and/or an on-board computer, and cars with very thin wiring. If in any doubt please contact us and we will be pleased to give you accurate and safe advice.

#### UNIVERSAL WIRING KIT

Suitable for most makes and models of vehicle (excluding CANBUS). Clips into your factory loom to provide trailer connection.



Part # 0213 Universal Wiring Kit

#### WIRING ADAPTORS

Convert the plug on your vehicle to another style so it matches the trailer you are towing.



Part # H13R7F 13pin round to 7pin flat  
Part # 82235BL 7pin round to 7pin flat  
Part # 82245BL 7pin flat to 7pin round

#### CANBUS / RELAY WIRING KIT

Suitable for most makes and models of vehicle requiring Canbus or relay wiring systems.



Part # 0210R CANBUS/Relay Wiring Kit - Universal

Best Bars carries a limited range of vehicle specific wiring harnesses. Please call for availability or ask one of our sales team for recommendations.

**0800 237 822**

or visit us at

**[www.bestbars.co.nz](http://www.bestbars.co.nz)**

