IKAILb

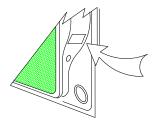
Tow bar Fitting Instructions To Suit Holden Rodeo & Colorado without rear bumper step 4x2 & 4x4 03-2003-on Part Number HD89L Rating 1250 kg MAX Static Ball Load 90 kg

WARNING:

- 1. Do not, drill, cut, weld or otherwise modify the tow bar.
- If you are using electric welding on a motor vehicle, <u>always</u> check that the vehicle is not equipped with electronic engine or instrument management equipment. Failure to do so could <u>destroy</u> any onboard computers. If in doubt, check with the vehicle's manufacturer.

General:

- 1. Ensure all hardware items have been included refer to assembly diagram.
- 2. It is recommended that the instructions are read through and completely understood before making any attempt to fit this product.
- 3. Be wary of any changes to vehicle designs or other accessories that may conflict with the installation of this product.
- 4. Before drilling ensure that the area is clear of fuel, electrical & other components.
- 5. All holes drilled into the body panels shall have all burrs & swarf removed then coated with a suitable rust preventative paint.
- The high tensile fasteners supplied with this product were used to achieve the specified rating. If replacement is
 required ensure that fasteners of the same rating & quality are used. Contact an authorized Trailboss dealer if
 further information is required.
- 7. Ensure that all hardware is fastened to torque list below check fasteners on regular basis.
- 8. Tow bar load rating sticker provided with this product shall be conspicuously located on inside rear end of the driver's door. (See diagram below).
- 9. Trailboss recommends that you check your tow ball to ensure that it complies with the Australian standards AS 4177.2.
- 10. PLEASE NOTE: It is advised to remove your lug or tbm when not actually towing so as to produce a clear view of the vehicles registration plate if obscured, and to also provide maximum available departure angle



Place load rating sticker inside driver's door here

FOR TOWING PURPOSES ONLY For towing capacity details please refer to vehicle owner's manual or to the manufacturer. Overloading can void your warranties.

	ENDED ASSEMBLY TORQUE LISTING Grade 8.8 Bolt
M6	9.5 Nm
M8	21.7 Nm
M10	43.4 Nm
M12	77.3Nm
M14	146 Nm
M16	189.8 Nm

Tow bar Maintenance and Care.

Trailboss recommends that bolt torque's, as listed below, are routinely and regularly inspected and checked for correct tension. Replace any worn or defective parts.

We recommended to remove Tow Ball Mounts (TBM's, tongues or lugs) when not being used for any considerable length of time.

So as to avoid injury, when not towing it is suggested that the tongue, Pull Pin and R-clip are removed then stored in a safe, clean and dry place, away from excessive moisture.

Hitch Pull Pins and spring "R" clips are regularly checked for proper installation. Replace any worn or defective parts.

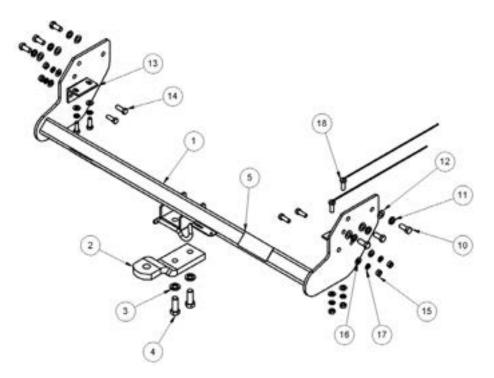
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THE WORKHORSE OF AUSTRALIA'S TOWBARS

Issue Date 3/3/10



Tow bar Fitting Instructions To Suit Holden Rodeo & Colorado without rear bumper step 4x2 & 4x4 03-2003-on Part Number HD89L Rating 1250 kg MAX Static Ball Load 90 kg



NOTE: ITEMS 6, 7, 8 & 9 ARE NOT SHOWN

LOCATION	PART NO.	QTY.	DESCRIPTION	ITEM NO
ASSEMBLY	HD89-A1	1	HOLDEN RODEO & COLORADO ASSY	1
ASSEMBLY	7604	1	ASSEMBLY LUG	2
ASSEMBLY	92345	2	M16 SPRING WASHER	3
ASSEMBLY	92203B	2	M16 x 45 2.0P BOLT	4
ASSEMBLY	96000	1	TRAILBOSS STICKER	5
BOLT PACK	B0HD89	1	ASSEMBLY BOLT PACK	6
BOLT PACK	94062	1	BOLT BAG	7
BOLT PACK	2539-FI	1	FITTING INSTRUCTIONS	8
BOLT PACK	X1250-90A	1	DOOR RATING STICKER	9
BOLT PACK	92103	6	M12 x 30 1 25P BOLT	10
BOLT PACK	92339	6	M12 SPRING WASHER	11
BOLT PACK	92338	6	Wshr ft 1/2" x 1-1/8" x 16 z/p	12
BOLT PACK	A01198R-6	2	ANGLE BR'KT 50 X 50 X 6	13
BOLT PACK	92045	6	M10 x 30.1.25P BOLT	14
BOLT PACK	92311	6	NUT M10 x 1.25P	15
BOLT PACK	92335	8	Wshr ft 3/8 x 1 x 16 brt z/p	16
BOLT PACK	92336	8	M10 SPRING WASHER	17
BOLT PACK	A01725-4	2	M10 X 30 X 1.25 & WIRE 400	18

THE WORKHORSE OF AUSTRALIA'S TOWBARS

Issue Date 3/3/10

IKAILB

Tow bar Fitting Instructions To Suit Holden Rodeo & Colorado without rear bumper step 4x2 & 4x4 03-2003-on Part Number HD89L

Rating 1250 kg MAX Static Ball Load 90 kg

11. Fitment of tow bar to vehicle via

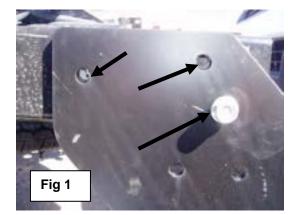
- a. Offer tow bar to vehicle chassis rails so that holes in the tow bar side arms align with captive nuts see fig 1.
- b. Loosely fit M12 x 30 bolts with flat & spring washers provided see assembly diagram for correct part orientation.
- c. Loosely fit angle brackets each side with remaining hardware see assembly diagram for correct part orientation.
- d. Pre 2006 Rodeo feed bolts on wire up the chassis rail on the driver's side so to drop down through rails.

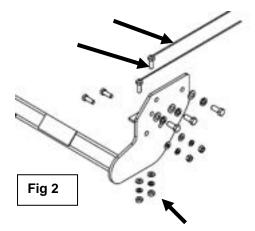
12. Fitment of tow bar to vehicle via

- a. For 2006 & 2007 RA upgrade variants of the Holden Rodeo break the wires from the bolts retain the bolts & discard the wires & M10 nuts see fig 2.
- b. The 2006 & 2007 Rodeo have captive nuts on the underside of the drivers chassis rail, the previous models had the holes only.

13. Fitment of tow bar to vehicle via

- a. Fit lug part number 7604 to the tow bar with M16 x 45 bolts & washers supplied.
- b. Ensure that the fitting instructions are placed in the glove compartment of the vehicle.
- c. Fasten all hardware to the torque listing.
- d. Ensure that all wires are tucked away & not extending outside the chassis rails.





THE WORKHORSE OF AUSTRALIA'S TOWBARS

Issue Date 3/3/10



Wiring Loom Fitting Instructions To Suit Holden Rodeo Rodeo LT 4x4 Turbo Diesel Rodeo LT 4x4 Turbo Diesel (2001 to 2007) Rodeo 2WD & 4WD

Part Number 100055-WL

Wiring Loom Installation Instructions

Holden Rodeo Part No: 100055-WL

Tail Harness Length Required: 1200mm RPA Override Switch Part No: 04848 (If Fitted)

Wiring Loom Installation Time: Approx 20 Mins

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Cequent Customer Service Ph: 1800 812 017 Fax: 03 9797 3299 Email: info@cequent.com.au Post: PO Box 4050, Dandenong South VIC 3175 Issue Date 18-02-10



Wiring Loom Fitting Instructions To Suit Holden Rodeo Rodeo LT 4x4 Turbo Diesel Rodeo LT 4x4 Turbo Diesel (2001 to 2007) Rodeo 2WD & 4WD

Part Number 100055-WL

- 1. Underneath the rear of the vehicle, locate and disconnect the LHS vehicle trailer break-out connector.
- 2. Secure the Tail Harness socket onto the towbar mounting bracket with fasteners.
- 3. Connect the Trailer Patch Harness (part no. 100055-WL) to the LHS break-out connector.
- 4. Route Tail Harness (length 1200mm) towards the Trailer Patch Harness and connect the Trailer Patch Harness to the Trailer tail Harness.
- 5. Secure the Trailer Patch Harness relays onto the interior vehicle sheet metal using tech screws. Secure the vehicle patch harness and Tail Harness connectors using cable ties (not supplied).
- 6. Test the Trailer socket using a light board or multi-meter.
- 7. Secure the all harnesses using cables ties (not supplied).
- 8. Refit all removed parts and secure all fasteners.
- 9. Place instructions in glove box after fitment.

Issue Date 18-02-10