

# HOLDEN COLORADO DC 3Pce

Installation Instructions for Primed Hard Tonneau Cover

Place these instructions in vehicle's glove box after installation is complete.

**IMPORTANT:** Check that all listed components of this kit detailed in this document are present.

Item	Component Name	QTY
1	Primed lid	1
2	Fitting Instructions	1
3	Foam Tape Kit	1
1	Fitting Kit	1

#### **Tools & Safety Equipment:**

Electric drill, Phillips head drill bit, Torx bit T40, 5mm Allen key, Stanley knife, Masking tape, marking pen or pencil.

Hearing Protection, Eye Protection and Gloves as required

- 1. Remove primed lid from the box. Turn the lid upside down and place the lid on a stand
- 2. Mask up carpet ready for painting
- 3. Turn lid over and prep for painting



**CAUTION:** Lid has been primed using PPG Autothane primer The primed lid requires appropriate sanding for two pack paint application

Recommendation:

Dry—P500 Sand Paper Wet—P800 Sand Paper

- 1. Paint the lid.
- 2. Make sure that there is a 4cm border of paint underneath the whole lid.
- 3. After paint has cured, detail lid
- 4. After finishing detailing flip the part over. Fit foam tape kit to lid.

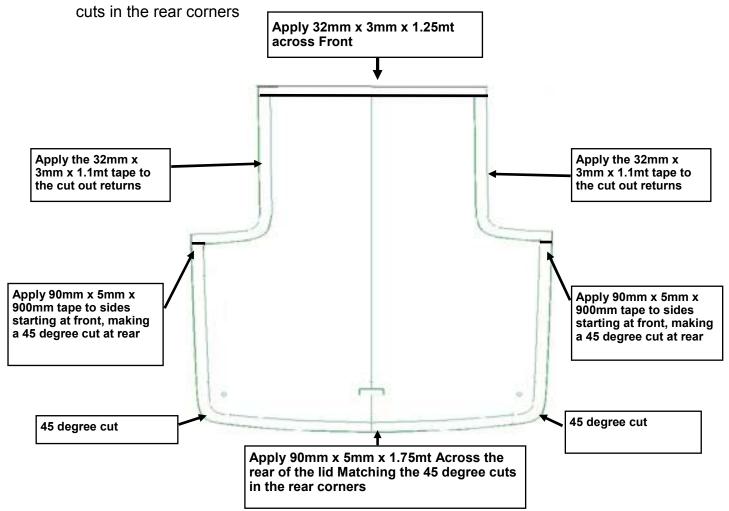
### **HOLDEN COLORADO DC 3Pce Primed Lid**

#### Foam Tape Kit

Item	Description	Qty	Size
1	32mm x 3mm Tape	1	1.25mt
2	90mm x 5mm Tape	2	900mm
3	90mm x 5mm Tape	1	1.75mt
5	32mm x 3mm Tape	2	1.1mt

## **Installing Foam Tape Kit**

- 1. Turn Lid upside down making sure to protect paint work.
- 2. Apply the 32mm x 3mm x 1.25mt Tape across front of lid.
- 3. Apply the 32mm x 3mm x 1.1mt Tape to the cut out returns on both sides
- 4. Apply the 90mm x 5mm x 900mm tape on side of lid, starting at front, making a 45 degree cut at rear
- 5. Apply the 90mm x 5mm x 1.75mt tape across the rear of the lid Matching the 45 degree



# HOLDEN COLORADO DC 3Pce FITTING INSTRUCTIONS



**IMPORTANT:** BEFORE INSTALLING TONNEAU COVER.

REMOVE & RETAIN the Sports Bar and all Hardware.
DISCONNECT the Brake Light

#### **CAUTION:**

Over tightening fasteners attached to the hard tonneau cover may damage the threaded inserts. Please use recommended tightening torques where specified.

- 1. **Remove** the Sports Bar & rear passenger side tail lamp; unplug the wiring loom (white plug) from the tail light so that the wiring loom can be removed with the sports bar.
- 2. FBA-28 installation (some sports bar models might have the Header bar and this would need to be removed, bolts from the front of the tub using a T40 Torx screw bit] using the 5 factory holes across the top of the header bar. Install the stainless steel FBA-28 Front Bar Hinge Assembly using the 5 M6 bolts supplied **REF Fig. 1**









Fig. 1

Fig.2

Fig.3

Fig.4

- 3. NOTE UTES WITH BEDLINERS: If the Ute has or is having a bedliner then this should be installed at this point. If you have the Genuine Holden bedliner then the stainless steel Front Bar Assembly (FBA28) will fit over the top of the bedliner and install using the extra long M6 x 20mm bolts supplied in fitting the kit. Other brand bedliner might need to be trimmed or have the 5 holes drilled through the top section so that the FBA can be installed.
- 4. **SPECIAL NOTE OVER RAIL BEDLINERS:** The gas strut brackets and lock brackets should be screwed through the Bedliner, ensuring that the thread installs into the metal of the body. It is advised that you remove Bedliner after drilling in order to clean away any filings, which may lead to rust at a later date.
- 5. When tightening the 5 bolts on the FBA make sure that it is fitted as far to the rear as possible to maximize the gap between the rear of the cab and the hinge points.
- 6. Peel the protective backing from the sections of tape on either side of the FBA and adhere to the Ute body.
- 7. The factory installed sports bars installation points don't allow enough adjustment for the thickness of the infill's to be installed, so the black brackets underneath all 4 legs of the sports bar will need to be taken off and the 3mm Black Twin Hole Spacers should be placed under the brackets then re-install the black brackets on to the sports bar, this is to allow the extra adjustment so that the brackets will reach the factory bolt holes when re-installed with the infill's **REF Fig. 2**
- 8. Infill's will need to be fitted to the sports starting with the front slot first as this bracket is more difficult and once the front is in then the rear section can be install more easily. The wire will need to go through the rear passenger side infill **REF Fig. 3 & Fig. 4**

 Install the black 5mm steel infill support plates onto the inside rear foot of the sports bar, this bracket is to support the inside corner of the infill and has the adjusting screw for extra pressure REF Fig. 5







Fig. 5

Fig. 6

Fig. 7

- 10. With the lid upside down, unscrew the 3 Phillips head screws [each side] and fit the matching gas strut brackets onto the lid.
- 11. Install the gas strut bracket onto the Ute. Place tape measure inside the front edge of tub, measure along top edge of tray 1300mm then down 30mm and mark the ball position for the gas strut bracket. Position the gas strut bracket accordingly, mark both mounting holes and center punch. using the self-drilling screws. REF Fig. 6
- 12. Attach small shaft end of gas strut onto gas strut brackets, by clicking them in place
- 13. With one person on each side carefully lift the lid vertical and insert the hinge tongues into the hinge slots on the FBA bar ensuring uniform gap between cover and infill panels, as well as between cover and vehicle body. Carefully lower the lid, ensuring that the tongues are fully inserted into the hinge slots.
- **14. <u>FLOAT FITTING:</u>** Close the Lid and check to see if it fits snugly and evenly around both sides and the back. Make sure it sits down snugly over the tailgate. If it does not, then adjust as follows:
- 15. One person needs to lie on their back in the utility and loosen the 4 Allen key bolts on each of the two



#### Important:

DO NOT over tighten screws.

Recommended tightening torque is 1-3 Nm

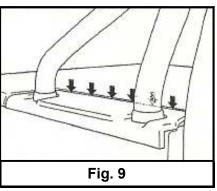
hinge tongues on the Lid while the second person closes the Lid and adjusts the fit by settling the Lid and infill's into the ideal position. The person in the Ute then re-tighten the Allen head bolts on the hinges and sports bars **before** opening the Lid **REF Fig.7** 

- **16.** Open the Lid and Attach the **cylinder end** of the gas struts onto the brackets on the Lid, by 'clicking' them in place.
- 17. Note: The gas struts may be removed at any time to remove the Lid by inserting a small screwdriver under the metal spring clip on the gas strut end and gently easing it out. You can then pop the strut off the ball. Never completely remove the spring from the gas strut end, and never force the strut off the ball.
- 18. To fit lock brackets, open tailgate and close the Lid. Make a mark where the lock cam (arm) lines up with the sides of the Ute body. Open lid and install lock bracket with the self-drilling screws supplied (ensuring that the thread installs into the metal of the Ute rail), allowing for adjustment up and down. **REF Fig. 5**
- 19. Close the Lid and try the locks. You may need to adjust the lock bracket on the Ute tub up or down. When correctly adjusted, you should need to apply <u>slight</u> pressure to the LID in order to operate the locks. **Do not over-tighten locks or it will cause damage.**
- 20. Your utility should now look fantastic with its new lid fitted. **Remember**, when removing and re-fitting your Ute lid ensure that the hinges are fully engaged to avoid damaging or bending them.

MAINTENANCE: Painted Lids will need to be polished and kept clean just as you would the other painted areas of you vehicle. Regularly check that all brackets and screws are tight.

WARNING – Don't allow people or animals beneath the Lid. Don't place excessive weight on Lid. Always lock the Lid when driving or reversing.

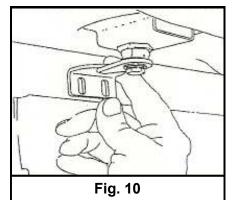
8. Fit the **Cylinder end** of the Gas Strut to the strut balls (**Shaft end** attaches to the tub) A 'click' should be heard to ensure strut has locked onto ball.

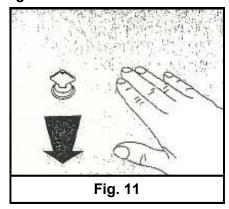


**9.** With the lid closed, adjust the support bracket bolt from inside the tub until no light can be seen through the join ( as indicated by arrows) between the lid and the inserts. Tighten the sports bar brackets and replace the Sportsbar Bracket covers. **Refer Fig. 9** 

- 10. Close lid and check it fits snugly and evenly around all sides Make sure it also fits down snugly over the tailgate. If it doesn't then adjust as follows:
- **a.** Open lid, disconnect struts from lid.
- b. Loosen four Allen key bolts on each side of the two hinge tongues on the lid.
- **c.** One person needs to lie on their back in the utility while second person closes lid and adjusts the fit by setting lid into ideal position. The person in the Ute then re-tightens the Allen head bolts before opening lid.
- d. Open lid and reattach gas struts.
- 11. To fit lock brackets, open tailgate and close lid. Make a mark where the lock cam (arm) lines up with the sides of the Ute body. Open lid to install lock bracket. Position lock bracket and using a 2mm Diameter drill bit set to 5mm drill stop to drill pilot hole in each vertical slot of the bracket. Fasten bracket with self-drilling screws (supplied) ensuring thread installs into metal of Ute rail allowing for up and down adjustment. **REF Fig. 10**
- 12. Close the lid and try the locks. You may need to adjust the lock brackets on the Ute tub up or down. When correctly adjusted, you should need to apply slight pressure to the lid in order to operate the locks.

  REF Fig. 11







#### **Important:**

To remove the lid from the vehicle, detach the gas struts from the lid. This is done by inserting a small screwdriver under the metal spring clip on the strut and easing it out sufficiently to allow the strut to be popped off the ball.

Never completely remove the metal spring clip from the gas strut end, and never force the strut off the ball.

Your utility should now look fantastic with its new lid fitted. Remember, when removing and re-fitting your Ute lid ensure that the hinges are fully engaged to avoid damaging or bending them.

MAINTENANCE: Painted Lids will need to be polished and kept clean just as you would the other painted areas of you vehicle. Regularly check that all brackets and screws are tight.

<u>WARNING</u> – Don't allow people or animals beneath the Lid. Don't place excessive weight on Lid. Always lock the Lid when driving or reversing.