

X2000 Tool Box Series Lid Installation Instructions

WARNING: If you are not familiar with the use of hand tools or not accustomed to working on motor vehicles, have a dealer or accessory shop install the X2000 EZ-Lift Lid. Carefully read all the instructions prior to attempting to fit the Lid. Before fitting the Lid, park the vehicle on level ground in a well lit area and apply the emergency brake.

After installation, check that the Lid works correctly and securely locks shut. Periodically check all fasteners for tightness. Retighten only loose fasteners. When using power or hand tools, always wear the correct protective equipment recommended by the tool manufacturers.

Parts List:

In addition to the Assembled Lid which has the locks and lock cams attached, you will find everything shown below. If any parts are missing, contact your dealer or Gaylord's.



4 Clamps



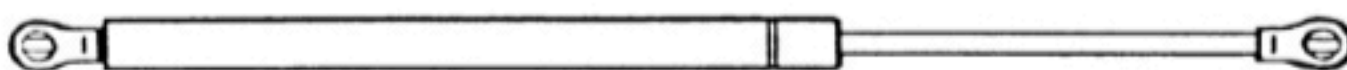
4 Sets of M8 Bolts,
Star Washers &
Flat Washers



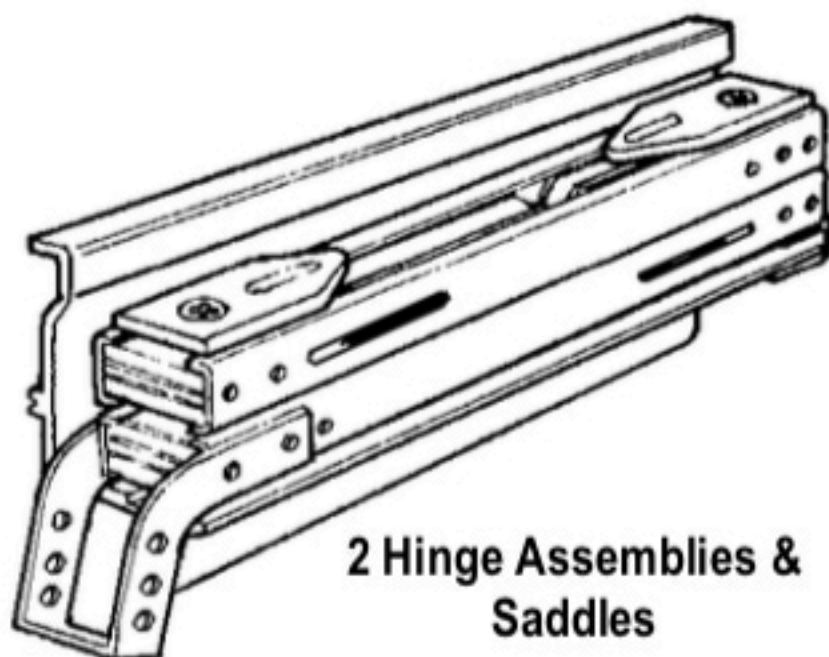
4 M8 Nylon
Lock Nuts



2 Shock Ball
Bolts & Nuts



2 Lid Lifter Shocks



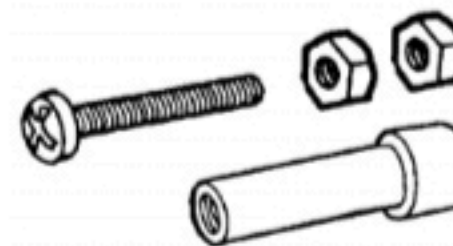
2 Hinge Assemblies &
Saddles



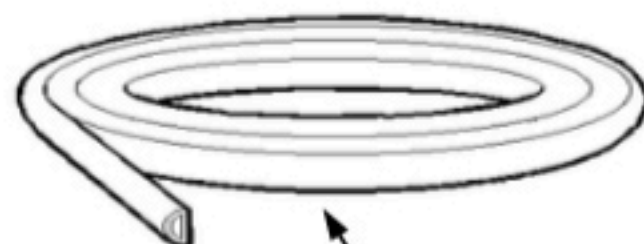
2 Striker Plates



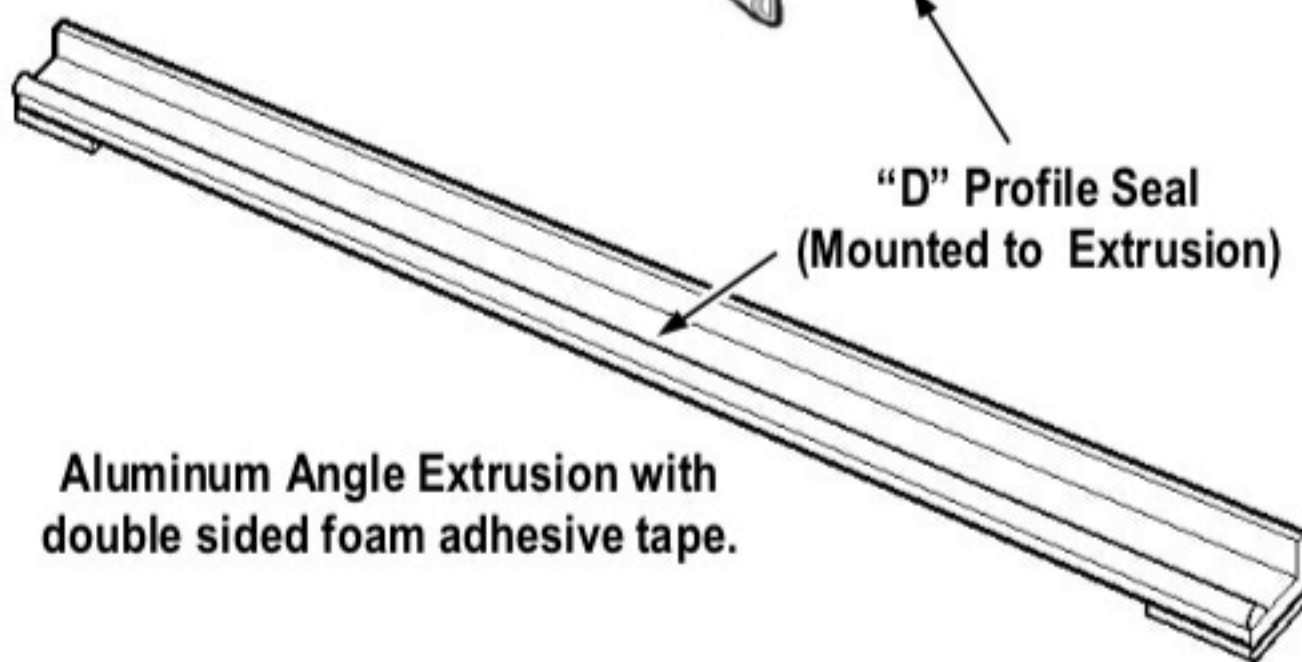
4 Stud Covers



2 Kick Stands,
2 Screws, & 4 Nuts



"D" Profile Seal
(Mounted to Extrusion)



Aluminum Angle Extrusion with
double sided foam adhesive tape.

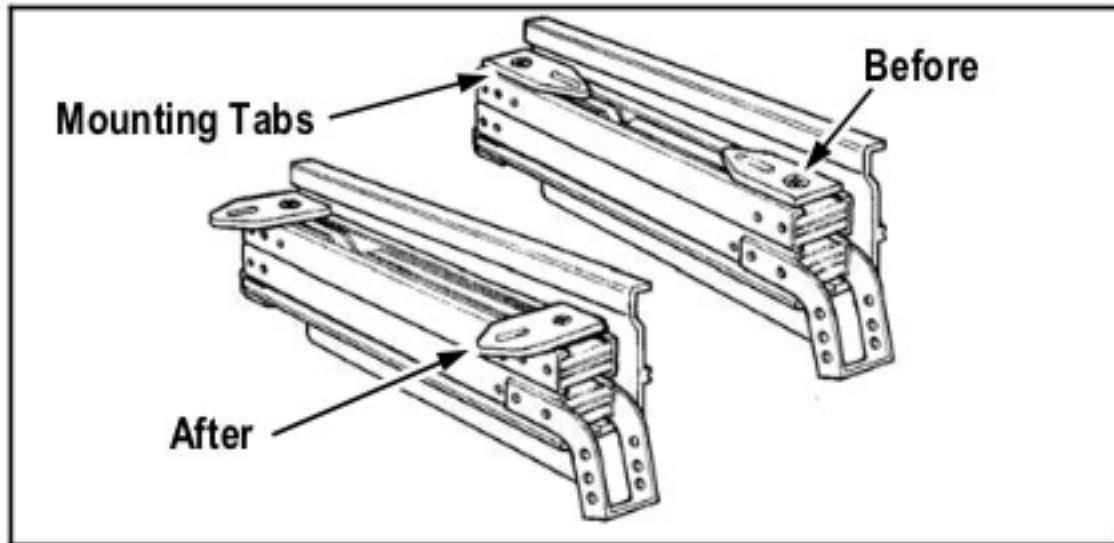
You will need the following tools to install your Tool Box Lid:

1. Two 13 mm wrenches.
2. A pair of pliers or vise grips.
3. Two 15 mm wrenches.
4. A knife.
5. A small blade screw driver.
6. A large Phillips or blade screwdriver.

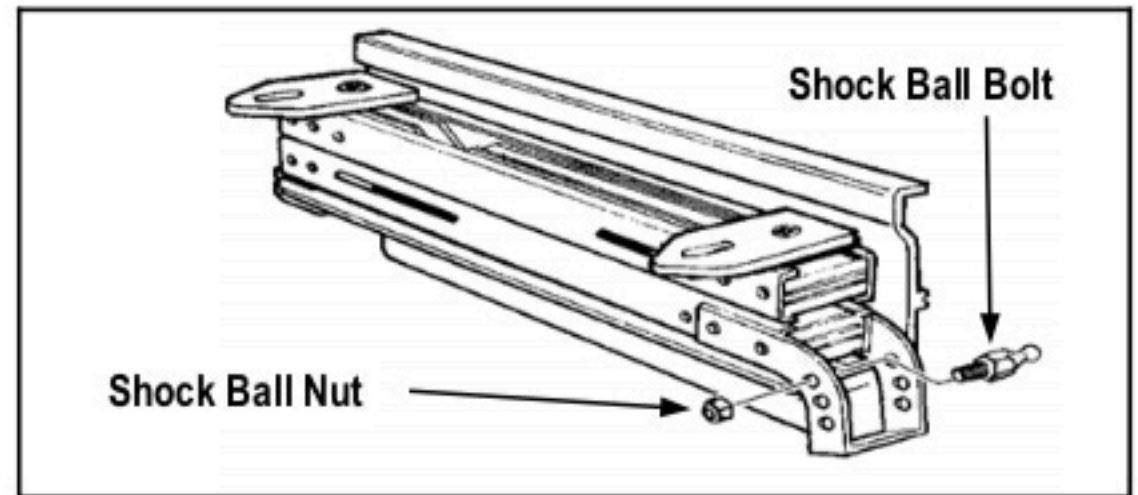
Be sure to visit our website at:
www.gaylordslids.com

X2000 Tool Box Lid Installation Instructions

1 Rotate the Mounting Tabs. Loosen the Phillips screw holding the Mounting Tab to the Hinge Assembly and rotate it 90 degrees away from the Saddle. Use a thread locking compound on the threads before fully tightening the screws.



2 Shock Ball Screw installation. Place the Shock Ball Screw in the top hole so the ball faces towards the Saddle and fully tighten the Nylon Lock Nut. The Ball Screw must be installed this way otherwise the nut will scratch the side of the bed when the Lid is installed or removed.

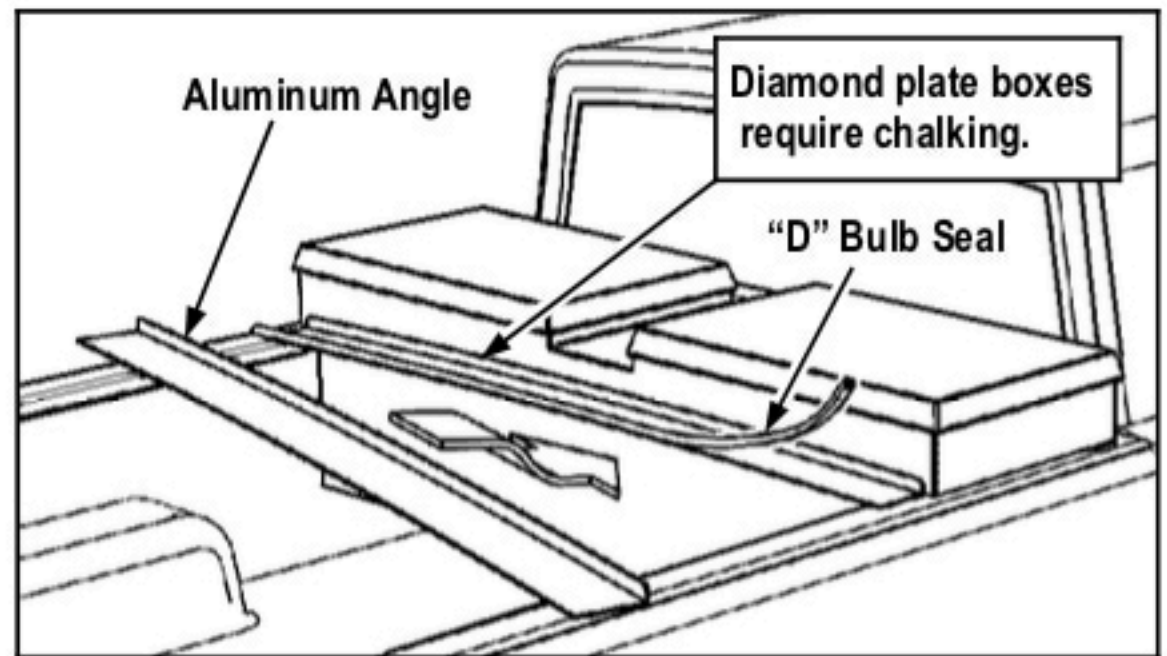


3 Install the Aluminum Angle by following these steps: Place the Aluminum Angle against the tool box, center it and mark its location.

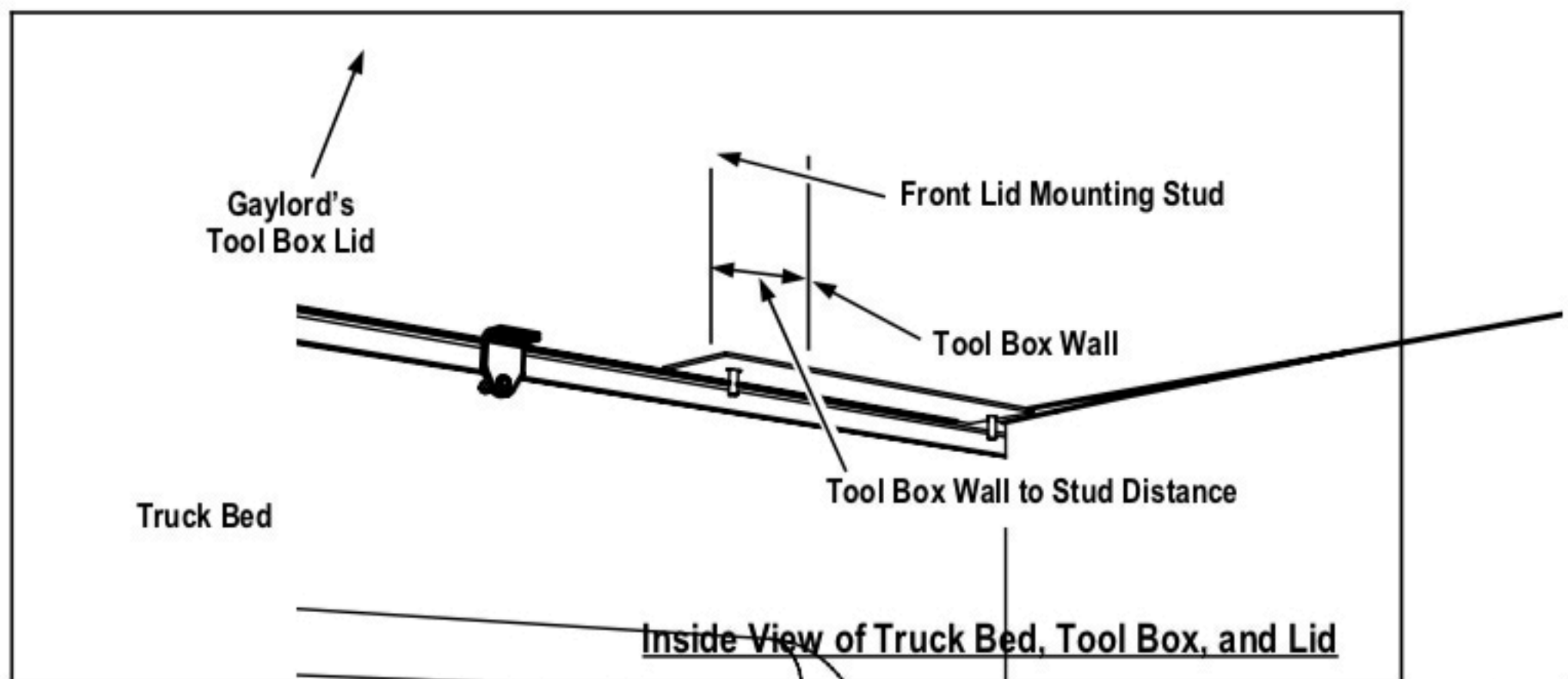
Remove the protective paper strip from the tape. Center and VERY carefully place aluminum extrusion against the tool box.

If the tool box is made of diamond plate you may want to use either blind rivets or screws to attach the aluminum to the box. This type of hardware is not included in this kit.

Remove the protective strip from the "D" bulb seal and place it on the rear edge of the Aluminum Angle.



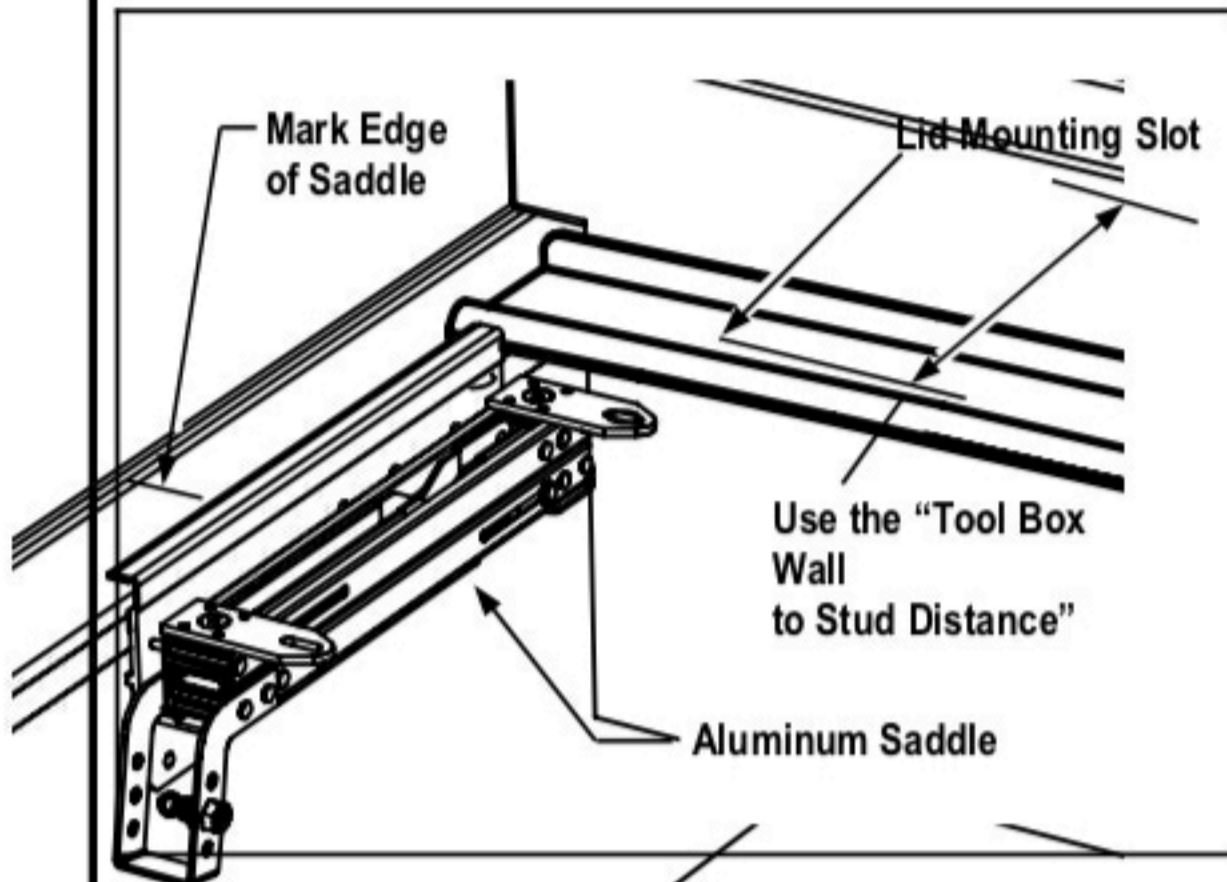
4 Fitting the Lid. Have a person get into the truck bed with a flashlight and a tape measure. Place the Lid on to the truck and adjust it so that it fits evenly on both sides and across the tailgate. Once this is done, have the person inside measure the distance between the center of front Lid Mounting Stud and the Tool Box Wall. Measure this distance on both sides. Remove the Lid after the measurements are taken.



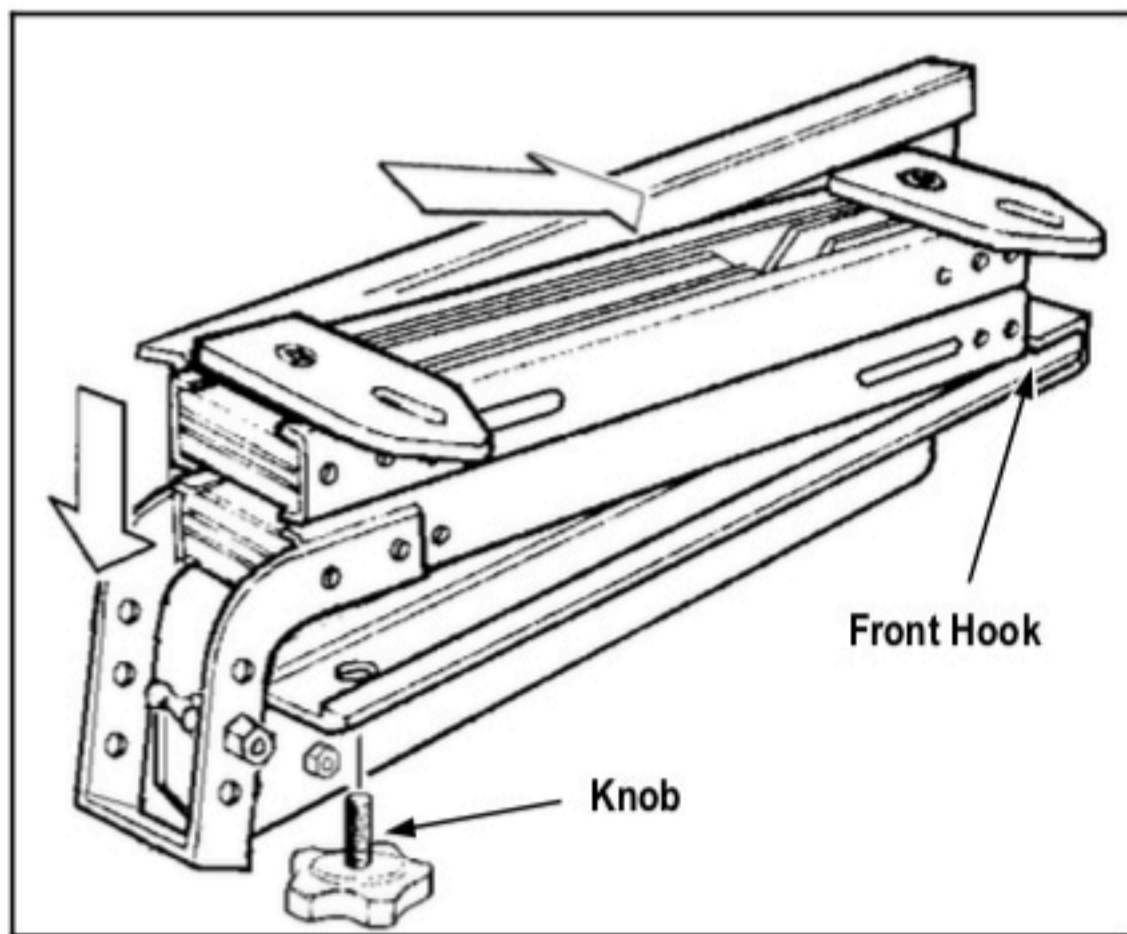
5 Place the Aluminum Saddle and Hinge Assembly on the Truck Bed. Adjust its location so that the center of the Lid Mounting Slot matches the "Tool Box Wall to Stud Distance" that was measured in Step 4.

Mark the location of the Saddle on the truck bed with masking tape or a grease pencil. **DO THIS FOR BOTH SIDES.**

Remove the Hinge Assemblies from the Aluminum Saddles after the Saddle locations have been marked on the truck bed.



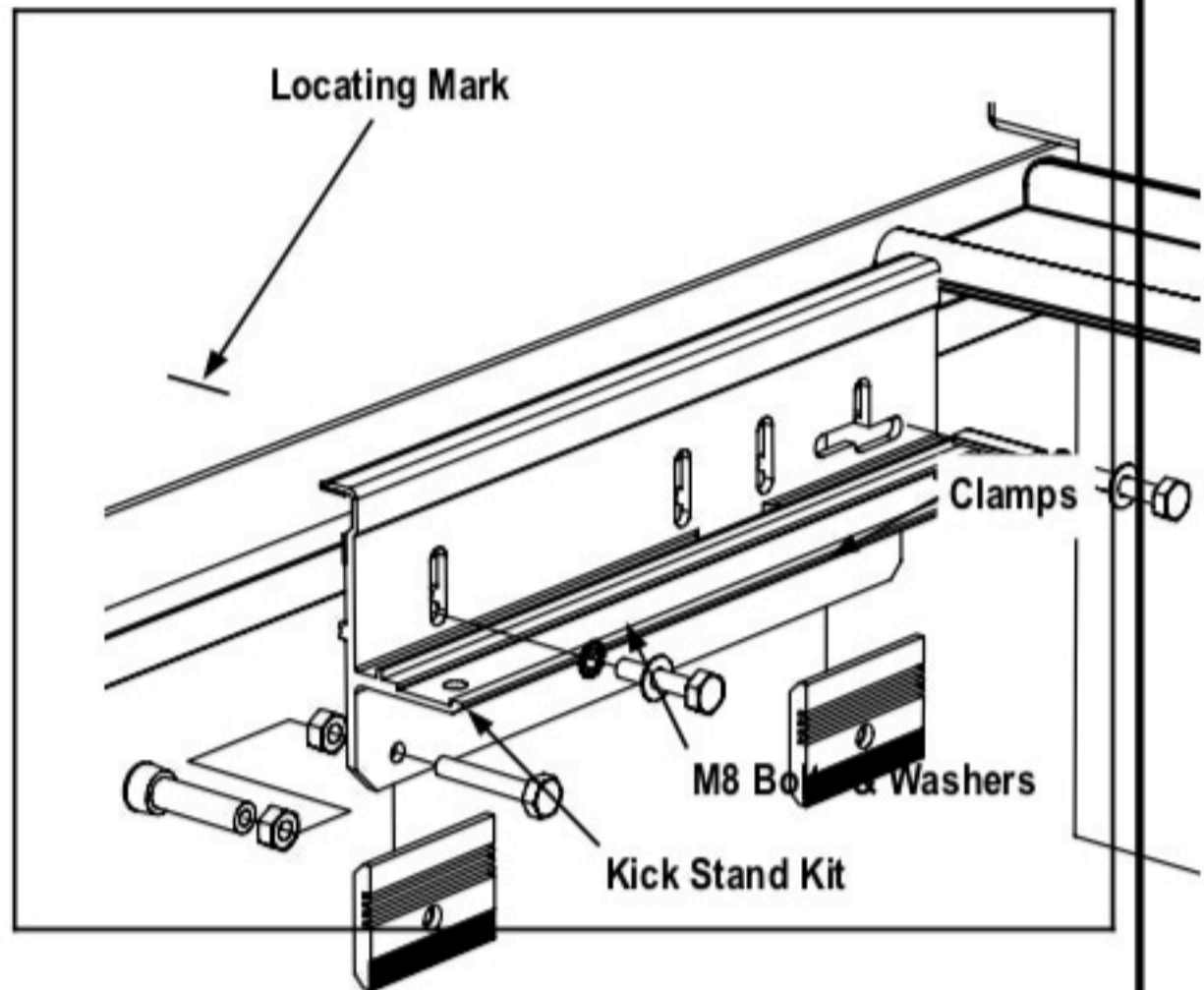
7 Put the Hinge Assemblies back on the Saddles. Make sure that the front of the Hinge Assembly engages the Hook. Press and hold the flat spring to install the Knob. Tighten the Knob firmly so there is no play or movement visible.



6 Install the Kick Stands on the Saddles. Then place them on the Truck Bed. You'll make the final adjustment to the Kick Stands after the Saddle and Clamps have been tightened.

Place the Saddle so that it lines up with the locating mark that you made in Step 5.

Install the Clamps behind the Saddle and under the truck bed rail and tighten the M8 bolts to 18 lbs/ft. Install both saddles.

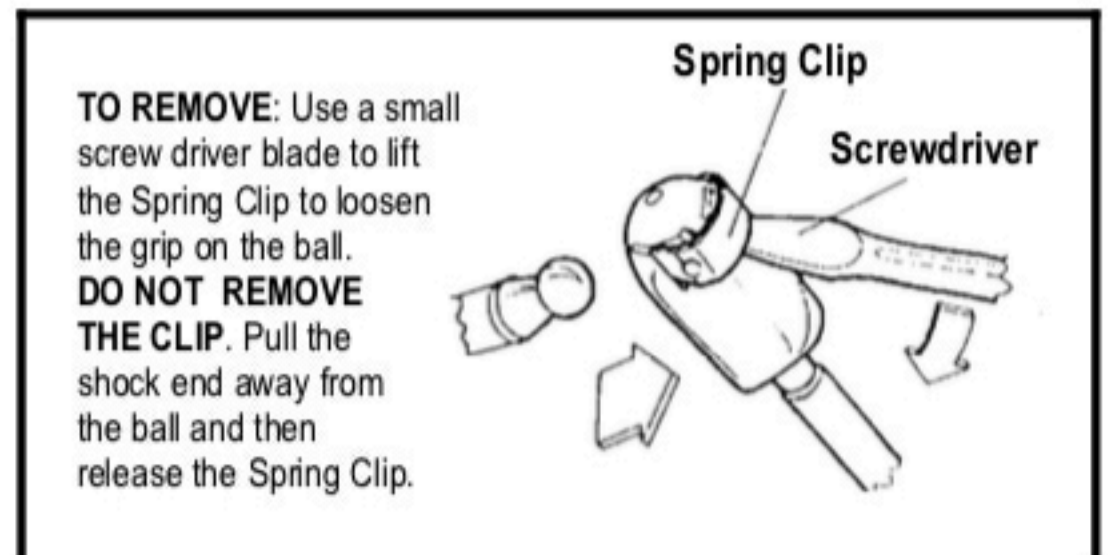


8 Before you place the Lid back on the truck have a person get into the truck bed with a flash light, a 13 mm wrench, the 4 M8 Lock Nuts and the 4 plastic caps.

9 Place the Lid Assembly on the bed. Adjust it so the threaded studs go through the slots in the lid mounting tabs on the hinge assembly. Adjust the lid from side to side so it fits evenly and tighten the supplied lock nuts to 18-20 lbs/ft. Place the plastic caps over the Nuts and stud ends.

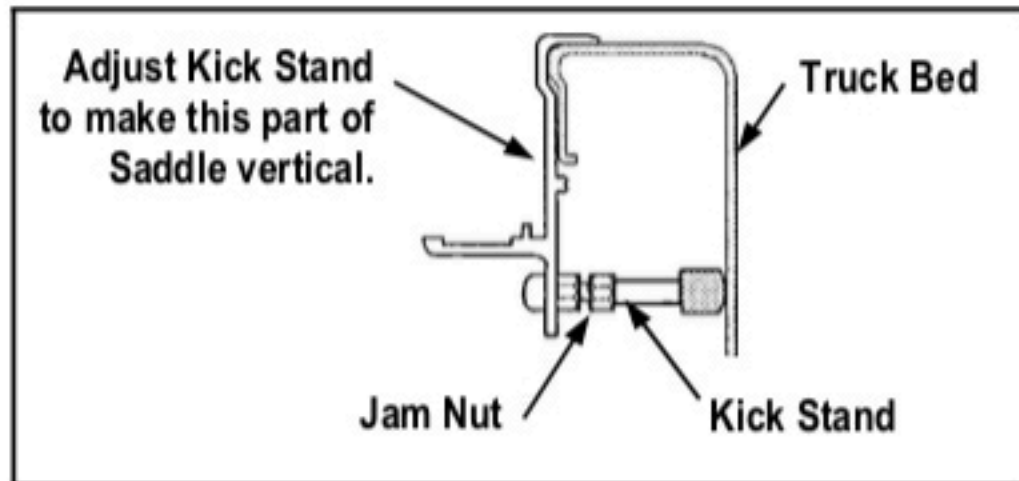
10 Open the Lid and install the Gas Springs. Attach the gas spring to the ball mounts on the lid and hinge assembly. The large end of the gas spring attaches to the lid mount bracket. Close the Lid slowly to check its operation.

Read the note below on how to remove the Gas Shocks.



TO REMOVE: Use a small screw driver blade to lift the Spring Clip to loosen the grip on the ball. **DO NOT REMOVE THE CLIP.** Pull the shock end away from the ball and then release the Spring Clip.

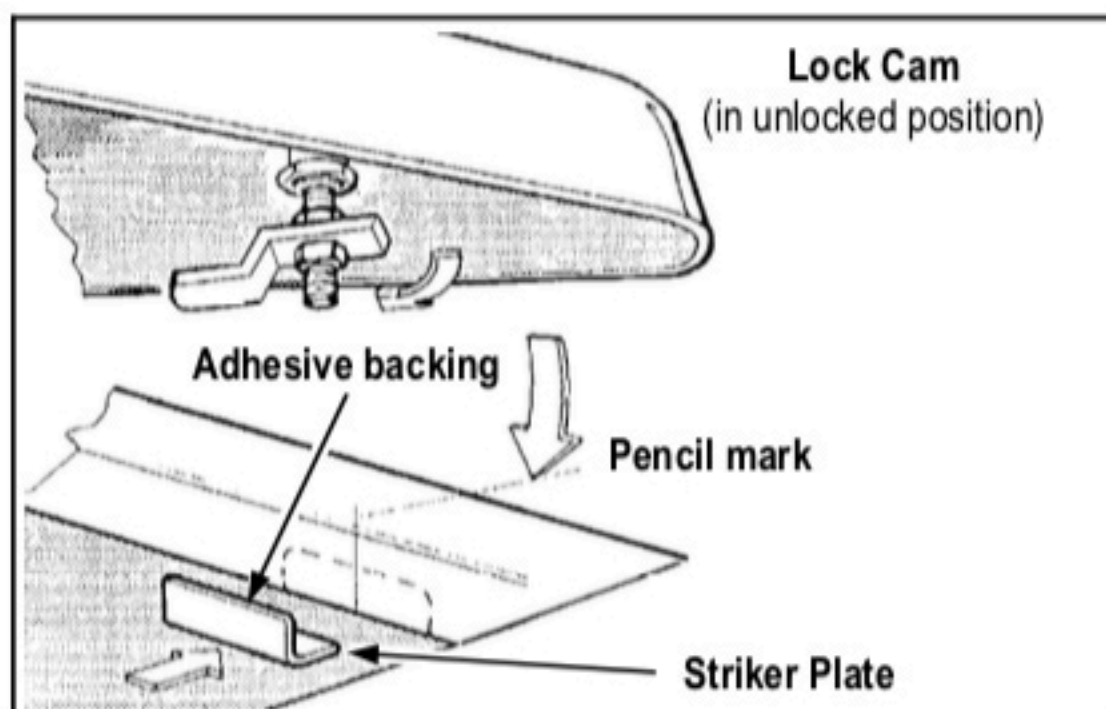
11 Kick Stand adjustment. Turn the Kick Stand CW or CCW until the saddle is vertical. Have an assistant hold the lid up slightly to take the load off the hinge and saddle in order to make adjusting the kick stand easier. Lock it in place with the Jam Nut. See the diagram below.



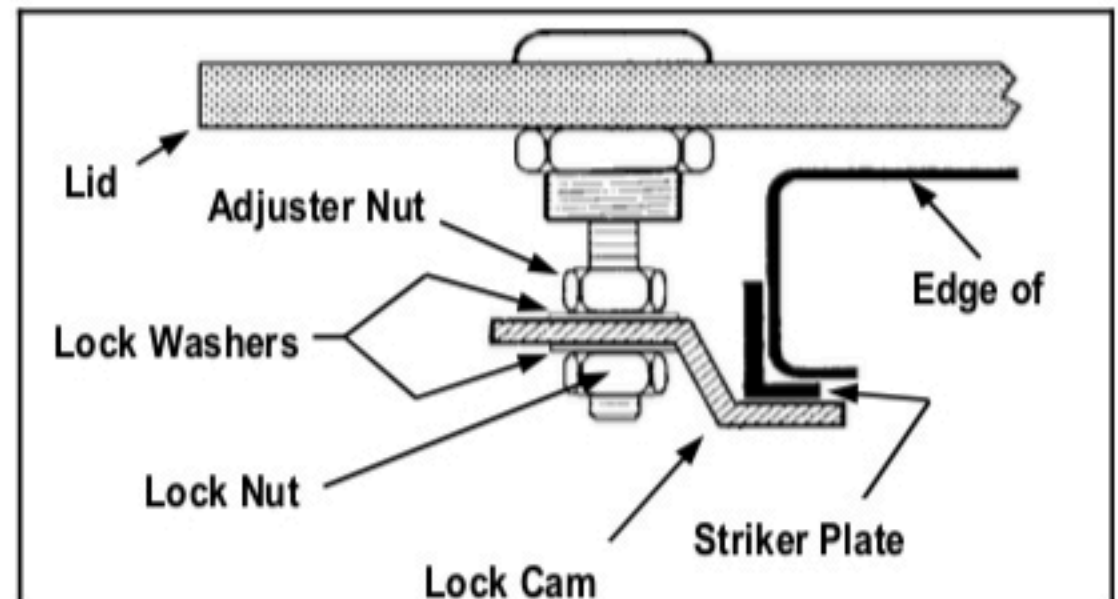
12 Install the Overhead light. Use the enclosed drill point screws to attach the light to the inside of the lid. Install the light near the pull down strap so you can reach it easily when you first open the lid.

13 Install the Lock Cams. Remove the Cam Locks from the storage location on the pull-down strap mount. Open the tailgate and close the Lid. Turn the Locks clockwise (when looking down on the Lid) and install the Cam Locks on the end of the lock shafts between the 2 nuts and lock washers as shown below. Finger tighten only. The Lock Cams should be under the bed rails. **Openings may have to be cut into the plastic bed liner to make the Lock Cams & Striker Plates fit and work correctly.**

14 Mounting the Protective Lock Striker Plates. Mark where the Lock Cams touch the truck bed rails. Unlock the locks and open the lid. Remove the paper cover from the tape to expose the adhesive. Place the Lock Strikers over the location where the Cam Locked touched the bed rail.



15 Lock Cam adjustment. Close the Lid with the tailgate open. Turn the key so the Lock Cam is under the striker plate and adjust the two Lock Nuts so that it just touches the Striker Plate. Turn the Lock to the unlock position. Turn both Lock Nuts so that they move upwards 2 turns. Tighten the lower Lock Nut firmly against the Lock Cam. Turn the Lock back to the lock position to see how the locking action feels. If too much force is required to lock, turn both nuts so that they move downwards or turn the nuts upwards to reduce the gap between the Lock Cam and the Striker Plate. Readjust the two Lock Nuts until the action feels correct.



WARNING: The Locks must always be in the UNLOCKED POSITION before closing the Lid. Failure to do this will damage the locks and will damage the truck body and scratch the paint.

16 Check Everything! Check that all the fasteners are secure and that the Lid operates correctly. Check that the Locks operate correctly. Make sure when the Lid opens and closes that it does not scrape the body. Congratulations! You've just finished your installation. You can now enjoy the benefits your Gaylord's Kustom Tool Box Lid!

WARNING! THIS TRUCK LID CAN BE HAZARDOUS IF INSTALLED OR OPERATED INCORRECTLY.

Read the instructions prior to installing or operating the lid. SEVERE INJURY can result if you do not follow these instructions and warnings. **Please read this carefully.**

- Always open the truck lid fully before reaching into the truck bed. The lid may accidentally close if not fully opened.
- Never place or carry items on the top of the truck lid.
- Never install any accessories on the truck lid.

The lifting forces generated and that act on the lid when the truck is moving may cause the lid to lift and may cause it to disengage from the truck. To prevent this, keep the following points in mind:

- Always close and lock the lid when driving the truck.
- Always close and lock the lid even when towing the truck.
- Always close and lock the lid when transporting the truck on a flatbed tow truck and **NEVER** transport the truck with the rear of the truck pointing in the direction of travel.