ROLL UP TRUCK BOX COVER SPECIAL BOLT ON HEADER BAR AND SIDE RAIL INSTRUCTIONS



2006-14 HONDA RIDGELINE

Read and follow these special instructions along with the standard instructions carefully before installing or using this cover.

NOTICE TO INSTALLER: Even if familiar with product, read special instructions prior to installation as improvements may be made without notice. Always handle components with care. When done, these special instructions must be given to the consumer.

NOTICE TO CONSUMER: Before using this product, read special instructions. Save these special instructions for future reference.

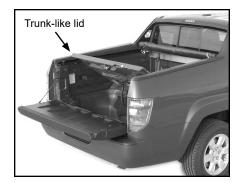
NOTICE TO INSTALLER/CONSUMER: These instructions supersede the side rail installation step found in the standard instructions. After side rails are installed, resume standard instructions.

PREPARATION

IMPORTANT: This truck is equipped with a trunk-like lid on the box floor. The lid remains functional, however, restricted from fully opening. Avoid forcing the lid beyond its limit.

TOOLS NEEDED

- (2) 7/16" Wrenches or sockets
- (1) 10 mm Socket
- (1) Inch-pound torque wrench
- (1) Protective eyewear
- (1) T-40 Torx wrench



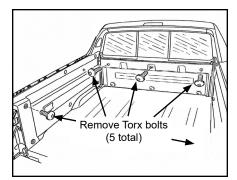
A CAUTION: Over torquing hardware may damage components. Do not use impact tools.

NOTE: For best adhesion, air and surface temperature should be above 60° F.

1. INSTALLING HEADER BAR

A. Use T-40 Torx wrench to remove 3 Torx bolts along front box wall panel. Next remove 1 bolt at rear of box on each side.

NOTE: These bolts will be replaced with new hardware in Step 1B. Installers should return these bolts to the owner.



B. Install header bar to front box wall (where the 3 bolts were removed) with 6 mm x 40 mm hex bolts, lock washers and flat washers. Use 10 mm socket to torque center bolt to 20 in-lbs and outer bolts to 60 in-lbs.



2. INSTALLING SIDE RAILS

A. Assemble bracket to rear of rail using hex bolt, flat washer, lock washer and nut. Align bolt to side of bracket and tighten with 7/16" wrench.

NOTE: Slotted hole in bracket is for adjustments later if needed.

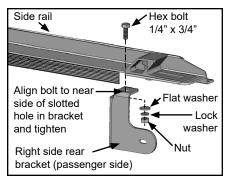
B. Pull paper off of weather stripping down full length of rail. Engage front end of side rail into notch on header bar. Do not let adhesive on side rail touch box at this time. See illustration for proper placement of rail in relation to header bar.

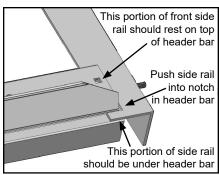
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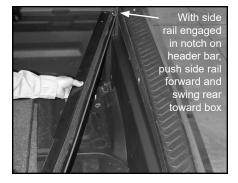
C. Push side rail forward while simultaneously swinging rear carefully toward box.

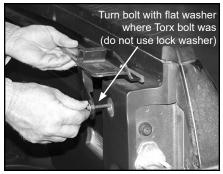
IMPORTANT: Do not let adhesive on side rail contact box wall.

D. While holding side rail carefully, to not let adhesive contact box, align 6 mm bolt with flat washer (do not use lock washer) through bracket of side rail and into opening where bolt was removed at rear of box. Start turning bolt into threads where Torx bolt was removed.









2. INSTALLING SIDE RAILS (Continued)

E. After bolt has been partially turned in, hold side rail level and use bolt as a guide then push side rail toward box wall until weather strip adhesive makes full contact.

F. Tighten bolt until side rail is secure to box. Torque bolt to 80 in-lbs.

NOTE: Slotted hole in rear bracket can be used to compress the weather seal tighter against box wall (Step 2A). Loosen bolt holding bracket to side rail, push rail directly against box, hold and tighten bolt.

G. At front of side rail insert carriage bolt through hole in rail and header bar. Assemble with flat washer, lock washer and nut.

H. Push firmly against side rail to compress weather seal tight. Hold and tighten nut on carriage bolt. Repeat Step 2 to install side rail on opposite side.

Tip: Use left over piece of ELEMENT SEAL[™] Gasket to make best possible seal at corners of box. Trim off leg of seal without adhesive. Use piece with adhesive and position into corner forcing rubber to shape of box corner.

I. For remaining cover installation, refer to standard instructions.

