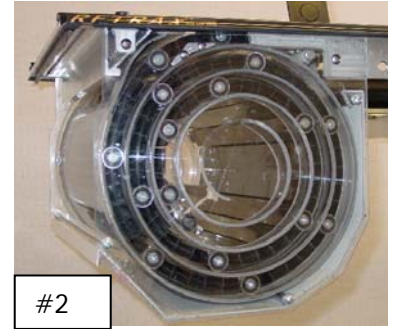
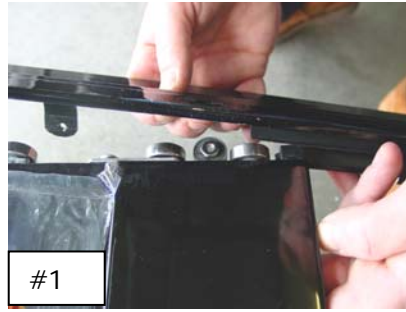


RETRAX™ ASSEMBLY AND INSTALLATION INSTRUCTIONS

Carefully remove bed cover and rails from shipping boxes. Mounting hardware is in the label end of the rail box. Do not allow brass fittings to be pushed into bottom of canister. Set canister on foam shipping end caps. Remove shipping bracket from passenger side of spiral. Remove long plastic shipping tubes from both sides. Do not remove red tie-wire from drivers side yet.

1. Install passenger rail. (identified by label on cab end) Slide the cover and bearings into the channel of the rail. (photo #1) When the two threaded holes in the rail are lined up **behind** the two holes in the spiral, attach using (2) 10-32 x 1/4" screws. (photo #2)



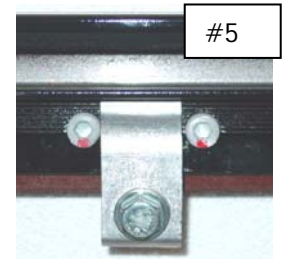
2. Install drivers rail. Remove red tie-wire. Press button to release lock. Pull cover out 4-6" then slide into rail and attach with 2 screws.

3. Install front cover. Slide the front cover between the rails with the notched corners going in first. (photo #3) When the holes line up, attach using 2 screws with black caps.

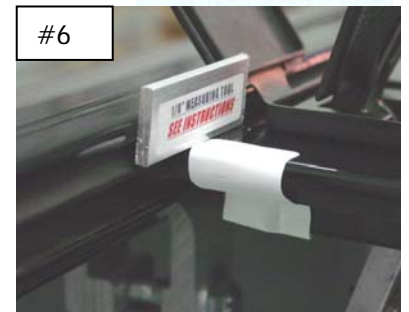


4. Lift unit into place. Close the tailgate. Using one person each side, lift at the front of the rails and 2 ft back and set into front of bed. Slide the rails back until the bottom of the rails hit the tailgate. Now move the rails forward 1/8" on both sides. (photo #4) Use 1/8" measuring tool. Plastic bed liners may have to be trimmed at the front of the bed for canister and rolling cover clearance or proper fit over the front rail.

5. Install mounting clamps. Place clamps between the two white nylon adjustment screws. (photo #5) The clamps are placed over the rubber rail spacers on some models. Push down on the top of the rail while tightening clamps. Keep the rails level. Tighten all clamps securely.



6. Measure and adjust the side-to-side play of the rolling cover. Move the cover so the lock is over the front set of clamps. Slide the cover side-to-side between the two rails. How much does it move? Use a piece of tape and the 1/8" measuring tool. (photo #6) The correct amount of side-to-side movement is 1/8". This is very important!! To reduce the side-play, loosen clamp or remove it and turn in the adjustment screw clockwise. (On some models, 1/8" rubber adjustment spacers are added to the rubber block on the rail to reduce side-play.) One full turn is about 1/16". If more than 2 turns are needed, adjust the other side rail evenly. Reinstall clamps and remeasure. When side play is the correct 1/8" at each set of clamps, tighten them all securely. Make sure the top of the rails are level. For a better fit over the tailgate, on some models, the rear of the rails can be tilted up or down slightly.



7. Check for proper fit between the front cover and the rolling cover. Using the lock handle, pull the cover closed over the tailgate and latch. The amount of weatherstrip showing at the front of the rolling cover should be equal on both passenger and drivers side. (photo #7 shows unpainted parts for clarity) If one side has less weather-strip showing, then remove the clamps on that side and slide the rail towards the cab slightly. Reinstall the clamps and tighten.



8. Install drain tubes. On some models there are factory drain holes in both front corners, on others there are plastic or rubber plugs that can be drilled out for the drain tubes. If using a plastic bed liner, then 1/2" holes should be drilled through the bottom of both front corners of the liner. Slide the end of the drain tubes over the brass fittings on the bottom of the canister. Cut drain tubes down to proper length to fit in desired locations.

9. Move rolling cover open and closed to insure it is rolling without rubbing or binding. Now remove the plastic films from the canister and the rolling cover.