

Component Procedures: Convertible Top Drain

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1. Folding Top Quarter Outer Drain Panel Replacement (Article 13141)

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Removal Procedure

- Open the rear compartment lid , check which system the vehicle is equipped with 4 tubes or 6 tubes. The 6 tube system has a drain tubes located on the left and right sides of the rear quarter panel wheel housing, remove the left side of the rear compartment trim to check for a drain tube. Refer to Rear Compartment Side Trim Panel Replacement . if equipped remove the right side.
- Left side location (1). [Click for full-size image](#)
- Right side location (1). [Click for full-size image](#)
- Disconnect the quarter outer drain hoses from the retainers that attach the hose to the wheel housing brace, see graphics below in steps 6, 7.
- Mark the routing of the quarter outer drain hoses for reinstalling.
- Disconnect the quarter outer drain hoses located in the rear compartment wheel housing, just forward of the quarter outer pressure relief valves, see graphics below in steps 10, 11.
- Place all the windows in the full down position.
- Lower folding top into the storage compartment.
- Disconnect the water drain tube ends from the left and right side of the rear compartment upper gutter (1). [Click for full-size image](#)
- Place the rear quarter windows in the full up position, this will allow access to the quarter panel tubes.
- Disconnect the drain tubes from the left and right side quarter panels (2).
- Remove the folding top frame from vehicle. Refer to Folding Top Frame Removal and Installation .
- Remove the folding top rear seal from the number 5 bow. Refer to Folding Top Rear Seal Replacement .
- Remove the folding top quarter outer drain panel (2) from the retainer edge (1) as follows: [Click for full-size image](#)
- With a grease pencil, mark the distance from the end of the track to the edge of the folding top quarter outer drain retaining strip on the left and right side for reinstalling.
- Starting on the left side (Driver Side) corner of the number 5 bow.
- Use a suitable tool, remove the folding top quarter outer drain panel bead from of the number 5 bow track.
- Remove the folding top quarter outer drain panel from the folding top frame.

Installation Procedure

- Install the folding top quarter outer drain panel to the folding top frame starting on the left side (Driver Side).
- Install the quarter outer drain panel (2) retaining bead to the folding top number 5 bow retainer as follows: [Click for full-size image](#)
- Place the folding top quarter outer drain panel retaining bead to the mark (1) on the number 5 bow, refer to step 18.1 in the removal.
- Starting on the left side (Driver Side) corner of the number 5 bow, work the folding top quarter outer drain panel bead back and forth around the track until fully seated.
- Install the folding top rear seal from the number 5 bow. Refer to Folding Top Rear Seal Replacement .
- Install the folding top frame from the vehicle. Refer to Folding Top Frame Removal and Installation .
- Place the rear quarter windows in the up position, insert the drain tubes in the drain hole of the left and right side quarter panels (2). [Click for full-size image](#)
- Connect the water drain tube ends to the left and right side of the rear compartment upper gutter (1).
- Water test the vehicle to ensure a proper water tight seal.
- Connect the quarter outer drain hoses to the retainer that attach the hose to the wheel housing brace, see graphics below in steps 3, 4.
- Connect the quarter outer drain hoses located in the rear compartment floor pan just forward of the quarter outer pressure relief valves, see graphics below in steps 6, 7.
- Install the rear compartment side trim panels, see graphics below in steps 9, 10.
- Install the end of the drain hose (grommet) to existing holes near the quarter outer pressure relief valves.
- Reinstall the trunk trim panels.
- Place the folding top in the lock position, check for appearance and fit.
- Inspect the front edge of the folding top to windshield upper frame for a good seal.