FOLDING TOP FABRIC

REMOVAL

NOTE: If frame and fabric are to be removed together, refer to procedure in this section.

Remove screws (1) holding rear molding (2) around inside of rear well. Lift molding out.

1. Screw 2. Rear molding



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Unhook both windshield latches.

Loosen screws holding rear anchor bar (1) down. Lift bar up and pull top out from under bar as shown.

1. Rear anchor bar



Remove screws holding rubber molding cover (1) in place. Remove two screws holding each plastic frame guard (2). Using a 1/8 in. (.125) drill, drill out rivets (3) on front part of window flaps (5) (one on each side).

Remove rubber molding (4) and remove glue strip from front bow, being careful not to tear bow covering.

1. Molding cover 2. Plastic guard 3. Rivet 4. Rubber molding 5. Window flap



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Using a 1/8 in. (.125) drill, drill out two rivets on top of quarter window frame (1) [one holds weatherstrip (2), and underneath weatherstrip is rivet (3) holding window flap (4)].

1. Quarter window frame 2. Weatherstrip 3. Rivet 4. Window flap



On each side, pry cable retainer guide (1) away from cable (2).

1. Cable retainer guide 2. Cable



At rear well, loosen screws (1) holding cable (2).

From front bow anchor point, pull cables from old top. Remove top by pulling material away from bows (material is glued to bows).

1. Screw 2. Cable 3. Cable adjustment and rear anchor point



If cable is not serviceable, replace it by cutting cable at anchor pin (1). Install new cable assembly over anchor pin.

1. Cable anchor pin





Lay new top over bows and slide top rear stiffeners under rear anchor bar (1), pulling top taut from side to side.

NOTE: It may be easier to remove rear anchor bar and install top to bar; then install bar along with top to body.

Push bar down as far as possible and tighten screws (2), starting from center and working out.

1. Rear anchor bar 2. Screw 3. Adjusting screws 4. Cable



701.23 Page 70-9 Fold frame full back and place top in position over front bow. Lift top up and forward, but do not latch top to windshield. To pull cables thru top, first tie string (provided in new top) to cable at forward end of top. Fold cable back double and tightly tape electrical tape (3) around cable/string.

Carefully pull string (1) and cable (2) thru top. Allow cable end to hang loose at this time.

1. String 2. Cable 3. Electrical tape



Fold top assembly full back and remove top from front bow. Thoroughly clean old adhesive from bow with adhesive remover.



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Place top into position over front bow. Coat bow and top material with adhesive such as contact cement (Clear Bond, as shown is recommended since drying time is longer and position of top can be adjusted).

Position front lip (1) forward and down to provide a good fit between lip and windshield frame.

Place rubber molding in position on bow. Center molding with awl or scribe inserted thru screw holes. Secure in place with screws and molding cover.



Place top into full up position. Locate cable retainer guide (1) and with chalk, mark position (2) of retainer on top. Lower top and cut slit in inner liner of top at this position.

CAUTION: Gather inner liner up away from outer material so as not to cut thru to outer material.

1. Cable retainer guide 2. Chalk marked position





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Pull cable (1) thru slit into loop as shown. Place top into full up position. Install cable into retainer/guide and with mallet lightly tap guide around cable. Cable must be able to move back and forth freely in guide.

1. Cable



Place window flaps (1) and weather strips (2) in position and install pop-rivets (3), or screws and nuts (supplied with new top), in holes where rivets were removed. Fasten flap at both front and rear (shown).

1. Window flap 2. Weather strip 3. Rivets



Latch top into position on windshield.

Run cable thru eyelet just in front of rear anchor/adjustment point. Insert cable under adjustment bracket. Gradually pull back on cable 1/8 to 1/4 in. at a time until tension is such that about 1/2 in. play is obtained on side of top. Tighten adjustment screws once adjustment of cable is correct.

Finally, line up bows correctly in relation to top material, and glue loose material to bows. On vehicles so equipped, install protective plastic covers over bows.



FOLDING TOP FRAME/FABRIC

REMOVAL, INSTALLATION AND ADJUSTMENT

NOTE: If fabric only is to be removed, refer to preceding procedure.

Unhook windshield latches.

Remove both rear side panels, each held by two screws. Remove rear molding (2) held by six screws (1).

Remove three screws (2) holding rear anchor bar (1).

1. Rear anchor bar 2. Screw 3. Screw 4. Cable

Loosen two screws (3) holding each cable rear adjuster/retainer

1. Screw 2. Rear molding

and pull cable (4) free.



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Lift flap (3) out of way.

Mark position of frame mount bracket (1) for reinstallation. Remove two alien head bolts (2) on each frame mount.

Remove entire top assembly by lifting up at rear bars. Note location and number of spacers behind frame mounts.

1. Frame mount bracket 2. Allen head bolt 3. Protective flap



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Installation is reverse of removal. Adjustments are provided at:

- Rear bow (up/down)
- Frame mounts (up/down, fore/aft, and pivot)
- Front latches (up/down, and left/right)
- Front bow (up/down, and fore/aft)











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