

REAR QUARTER

3K

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TRIM PANEL

NOTE: The metal trim panels are held in place with clips and sheet metal screws. Remove all attaching screws to remove panel.

Removal

- (1) Remove ash receiver, holder screws and holder, if equipped.
- (2) Remove armrest metal overlay strip, if equipped, and remove attaching screws and armrest.
- (3) Remove trim panel screws at base of panel, if equipped.
- (4) Pry loose trim panel attaching clips, using Trim Pad Depressor J-2631-01 and remove panel.

Installation

- (1) Inspect all panel attaching clips; replace any that are bent. To prevent damage to trim panel, do not hammer or exert excessive force on clips.
- (2) Install trim panel attaching screws, if equipped.
- (3) Install armrest and armrest metal overlay strip, if equipped.
- (4) Install ash receiver holder and ash receiver, if equipped.

PIVOT VENT WINDOW—CHEROKEE MODELS

Removal

- (1) Remove handle-to-frame attaching screws (fig. 3K-1).
- (2) Remove glass hinge screws and washers.
- (3) Remove glass.

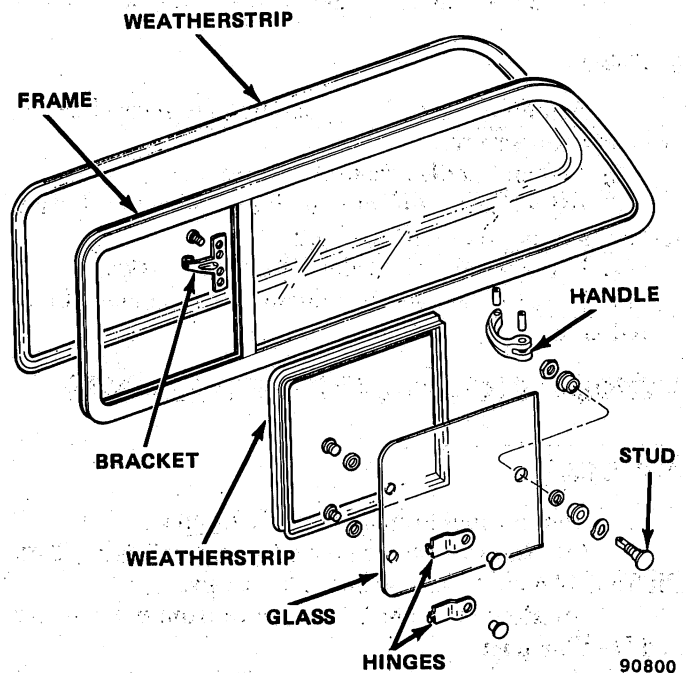


Fig. 3K-1 Rear Quarter Window—Cherokee Models

NOTE: If glass sticks to hinges, remove glass by carefully pushing out hinge screw inserts.

- (4) To remove handle assembly from glass, carefully drive out handle assembly-to-stud roll pin.
- (5) Unscrew stud nut and remove stud from glass.
- (6) Remove vent window weatherstrip.

Installation

- (1) Install vent window weatherstrip.
- (2) Attach glass to frame using hinge screw inserts, washers and screws.

- (3) Attach handle assembly to frame.
- (4) Attach stud and nut to glass, and connect stud-to-handle assembly with roll pin.
- (5) Latch window and check for water leaks.
- (6) If water leakage is evident, apply sealant in affected areas.

Vent Window Glass

Removal

- (1) Remove handle-to-frame attaching screws (fig. 3K-1).
- (2) Remove glass hinge screws and washers.
- (3) Remove glass.

NOTE: *If glass sticks to hinges, remove glass by carefully pushing out hinge screw inserts.*

- (4) To remove handle assembly from glass, carefully drive out handle assembly-to-stud roll pin.
- (5) Unscrew stud nut and remove stud from glass.

Installation

- (1) Attach glass to frame using hinge screw inserts, washers and screws.
- (2) Attach handle assembly to frame.
- (3) Attach stud and nut to glass, and connect stud-to-handle assembly with roll pin.
- (4) Latch window and check for water leaks.
- (5) If water leakage is evident, apply sealant in affected areas.

STATIONARY WINDOW—2-DOOR CHEROKEE MODELS

Replacement

- (1) Remove inside spare tire, if equipped.
 - (a) Remove inside spare tire mount using Torx Bit Tool J-25359-C for top shoulder screw.
 - (b) Remove remaining screws from wheelhouse and D-pillar post.
- (2) Free weatherstrip-to-body flange (on inside of vehicles) as follows: starting at top corner, using fingers or a wooden wand, pull weatherstrip down to clear flange while exerting an outward pressure on glass.
- (3) Push window and weatherstrip toward outside of vehicle.
- (4) Remove weatherstrip from glass and clean sealer from glass cavity using 3M General Purpose Adhesive Cleaner, or equivalent.
- (5) Before installing glass in weatherstrip, apply 3/16-inch bead of 3M Windshield Sealer, or equivalent, in weatherstrip glass cavity using pressure type applicator and position glass in weatherstrip.
- (6) Lubricate weatherstrip with soapy water.
- (7) Place window frame and weatherstrip into position in window opening.

(8) With weatherstrip body flange in proper position at bottom of window opening, use wooden wand and walk weatherstrip-to-body flange into position.

- (9) Clean excess sealer from window frame.
- (10) Check for water leaks.
- (11) If water leakage is evident between weatherstrip and flange, apply 3M Auto Bedding and Glazing Compound, or equivalent, to affected areas and realign weatherstrip.
- (12) Install inside spare tire bracket and torque to 25 foot-pounds (33 N•m) torque.
- (13) Install spare tire.

STATIONARY WINDOW—CJ-7 AND SCRAMBLER MODELS WITH HARDTOP ENCLOSURE

Removal

- (1) Unlock rubber weatherstrip using wood wand or fiber stick.
- (2) Use fiber stick to break seal between glass and rubber weatherstrip.
- (3) Push glass and weatherstrip toward outside of vehicle and remove glass.
- (4) Remove weatherstrip from opening.

Installation

- (1) Inspect weatherstrip and clean sealer from glass cavity and flange cavity using 3M General Purpose Adhesive Cleaner, or equivalent.

NOTE: *Inspect for uneven surfaces or irregularities in the opening flange that could cause stress damage to the glass.*

- (2) Before installing weatherstrip on glass, apply 3/16-inch bead of 3M Auto Bedding and Glazing Compound, or equivalent, in weatherstrip glass cavity using pressure-type applicator.
- (3) With glass installed in weatherstrip and before installing glass and weatherstrip into opening, insert 1/4-inch cord completely around weatherstrip in flange cavity.

NOTE: *The ends of the cord should hang out over the outside surface of the glass approximately in the center of the upper weatherstrip.*

- (4) Place glass and weatherstrip into position in window opening with ends of cord hanging outside vehicle.
- (5) Pull on ends of cord to pull lip of weatherstrip over body panel. With cord removed, weatherstrip should be positioned correctly.
- (6) Use wooden wand to lock weatherstrip.
- (7) Using pressure-type applicator, apply 3M Windshield Sealer, or equivalent, between weatherstrip and glass on outside of glass around entire perimeter.

- (8) Clean excess sealer from glass and exterior body surface.
- (9) Test window for water leaks.

STATIONARY WINDOW—4-DOOR CHEROKEE-WAGONEER MODELS

Removal

- (1) Remove inside spare tire, if equipped.
 - (a) Remove inside spare tire mount using Torx Bit Tool J-25359-C for top shoulder screw.
 - (b) Remove remaining screws from wheelhouse and D-pillar post.
- (2) Remove interior garnish mouldings from around window and break seal loose between weatherstrip and body panels (fig. 3K-2).
- (3) Push glass toward inside of vehicle.
- (4) Remove weatherstrip from around glass and clean old sealer from glass cavity and flange cavity.

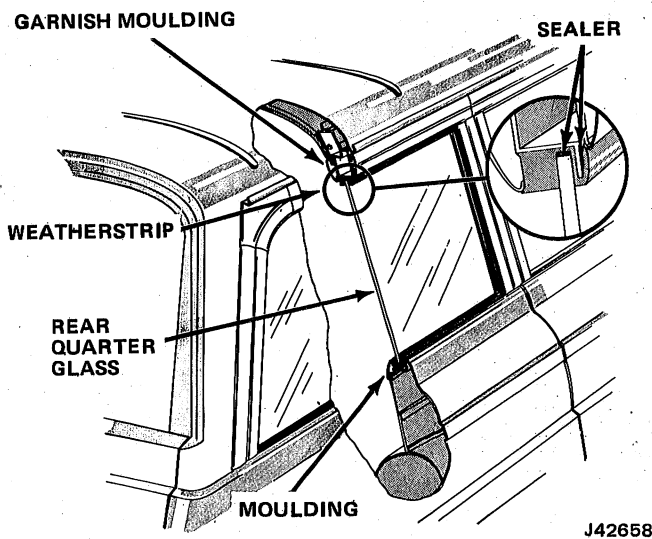


Fig. 3K-2 Rear Quarter Window—Cherokee-Wagoneer Models

Installation

- (1) Before installing glass in weatherstrip, apply 3/16-inch bead of 3M Windshield Sealer, or equivalent,

in glass cavity completely around weatherstrip using pressure-type applicator (fig. 3K-2).

- (2) With glass installed in weatherstrip and before installing glass and weatherstrip into opening, insert a 1/4-inch cord completely around weatherstrip in flange cavity.

NOTE: *The ends of the cord should hang out over the outside surface of the glass approximately in the center of the upper weatherstrip.*

- (3) Place glass and weatherstrip into position in window opening with ends of cord hanging outside vehicle (fig. 3K-3).

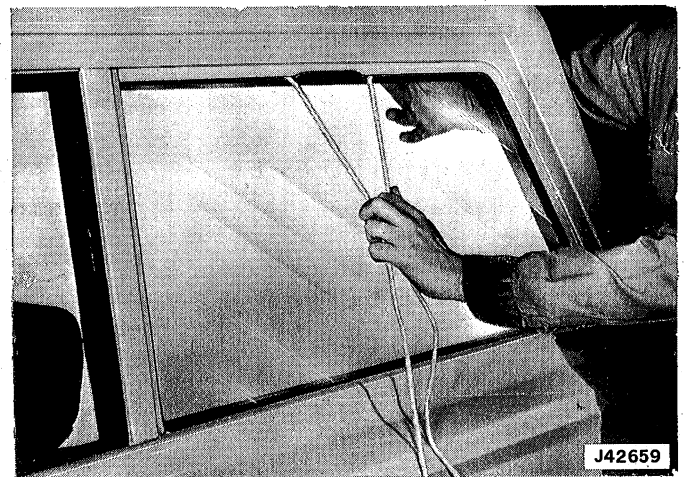
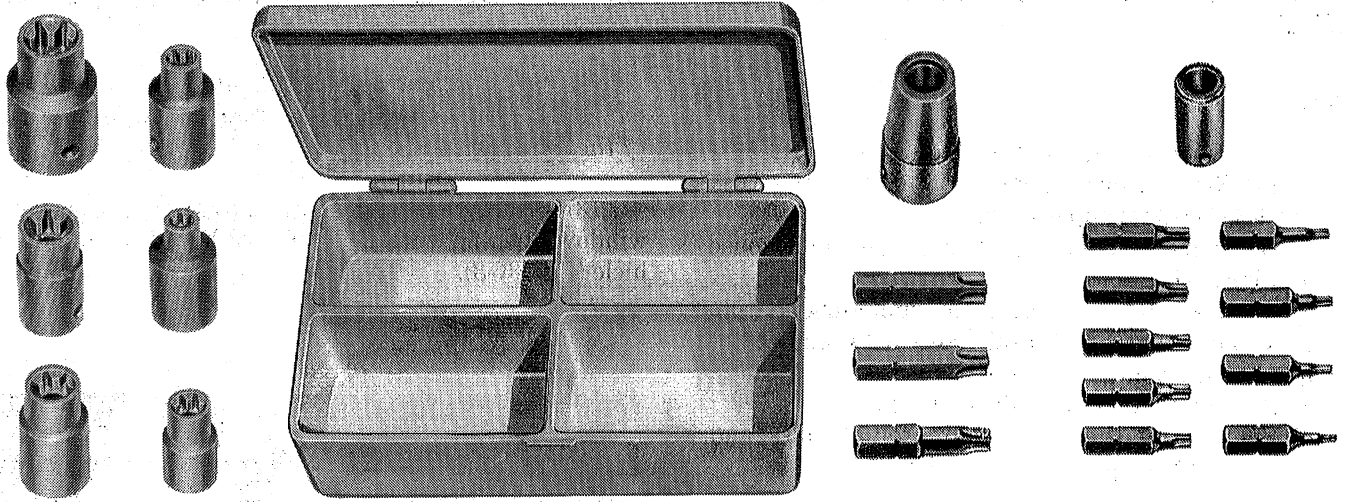


Fig. 3K-3 Rear Quarter Window Installation

- (4) Pull on ends of cord to pull lip of weatherstrip over body panel. With cord removed, weatherstrip should be positioned correctly.
- (5) Install interior garnish mouldings.
- (6) Apply bead of 3M Auto Bedding and Glazing Compound, or equivalent, from outside of vehicle between weatherstrip and body panels.
- (7) Clean excess sealer from glass and exterior body surface.
- (8) Test window for water leaks.
- (9) Install spare tire bracket and torque to 25 foot-pounds (33 N•m), if equipped.
- (10) Install spare tire.

Tools



**J-25359-C
TORX BIT AND
SOCKET SET**

70119



**J-2631-01
TRIM PAD
DEPRESSOR**