2000 Toyota Tundra Pickup

Vital Info

NAGS® Number FW2108

May require new top molding.

Windshield

Removal

Protect all surfaces inside and out. Place protective tape in the areas where a tool may slip and damage the surface. Tape the defroster vents to prevent glass and debris from falling into them.

Remove the rearview mirror. It is a twist-off style.

Remove the wipers by removing the wiper post nut (12 mm). Remove the wipers and store in safe area.

Remove the eight 25T Torx screws on the cowl fascia. Remove six push-in center retainers on the cowl leading edge. Remove cowl and store in safe area.

Peel back the door seal and remove

the four Phillip's screws that hold the A pillar moldings.

The top molding is a wrap around design with a feature line. It may have to be replaced with the glass.

Cut out the glass using preferred tools.

Before you clean and prep the pinchweld and glass, dry set the glass in the opening for alignment purposes. Mark the glass and body with alignment tape and cut the tape at the edge of the glass.

Installation

Prepare the pinchweld for installation according to the adhesive manufacturer's instructions. Be careful not to damage the top molding retainer while removing the old urethane bead. Do not over prime. Make sure that pinchweld primer is thoroughly dried.

Wash the glass with a non-alcohol glass cleaner. Allow to dry thoroughly. Use only lint-free paper towels. Cloth towels may have a residue that could cause improper bonding.

Attach the top molding to the top of the glass.

Apply any glass primer or preps to the bonding area of the glass part. Allow to dry the appropriate time. Check with your adhesive manufacturer for proper bonding procedures.

Apply urethane to the glass with a V-cut applicator tip.

Set the glass into the opening using suction cups.

Press the glass firmly to wet-out the adhesive to the glass.

Water test immediately, using warm water or electronic leak detector. Repair any leaks.

Replace parts in reverse order. Clean up any excess adhesive and clean the glass.

Make sure there is a window or vent left open until the adhesive cures.

Contributed by Bob Beranek, Automotive Glass Experts Corp. ■

Notes