1. Door Glass

	Condition	Apparent cause/Correction
Glass in fully closed position	1) Glass runs out of weatherstrip lip when considerable hand pressure is applied to it from inside. OUT Glass runs out of weatherstrip lip G5M0502 (This condition may cause wind/booming noise during high-	Insufficient upward travel of glass Increase upward travel of glass.
	speed operation.) 2) Clearance exists between glass and weatherstrip when light hand pressure is applied to it at center and rear pillar locations. Clearance Front Rear G5M0503	Insufficient glass-to-door weather-strip contact Check stabilizer and glass for proper contact. Increase contact using upper sash adjustment bolt. Improper adjustment of striker in inout direction Close door and check for alignment of striker with vehicle body.
	(This condition may cause wind noise and/or water leakage.) 3) Adjust door glass so that it is aligned with door rearview mirror gusset. Gusset	Window is not properly adjusted in up-down/fore-aft direction. Adjust window. If necessary, move B channel regulator to eliminate window tilt. Gusset is not properly adjusted in fore-aft direction. Adjust gusset after loosing all bolts and nuts witch tightening it.
	H5M0672C	

DIAGNOSTICS

	Condition	Apparent cause/Correction
Door in fully closed/open position	1) Glass rides over weatherstrip lip when door is closed. OUT Roof Lip caught by glass G5M0505 (This condition increases wind/booming noise, leakage and/or effort required to close door.)	Improper up-down and in-out glass alignments Adjust glass for up-down and in-out alignments (incl. rear sash, upper stopper adjustment, etc.). If necessary, correct glass tilt by moving B channel regulator.
	2) Edge of glass contacts retainer when door is fully closed. Glass edge contacts Front Rear	Improper glass-to-center pillar weatherstrip or excessive glass contact to weatherstrip Excessive adjusting in contact to weatherstrip Causes rear edge of glass to tilt inboard closer to center pillar. Adjust rear sash adjustment bolt to reduce glass contact to weatherstrip.
	G5M0506	

DIAGNOSTICS

	Condition	Apparent cause/Correction
Raise or lower window glass	1) Center pillar weatherstrip is caught by rear window glass when glass is raised. Weatherstrip is caught Weatherstrip is caught Rear	Improper fore-aft or in-out alignment of window glass Lower B channel regulator to tilt window glass back.
	2) Window glass tilts forward by more than 2 mm (0.08 in). 2 mm (0.08 in). Glass tilts forward	Excessive glass contact pressure or improper in-out alignment Lower B channel regulator to tilt window glass rearward. Reduce contact pressure using upper sash adjustment bolt.
	Glass position (while raising Glass position (when door is closed) G5M0509 Excessive tilt of glass forward is due to excessive glass "contact" which causes reaction of center pillar weatherstrip. Glass can be tilted forward due to increase in reaction of shoulder weatherstrip or free play between sash and roller. Taking these symptoms into account, glass should be aligned.	