



TROUBLESHOOTING

Symptom	Suspect Area	Remedy (See page)
Water leaks from sunroof	Dirt accumulated in drain tube	Clear dirt inside of drain
	Clogged drain tube	Blow air into drain to remove dirt
	Broken or dislocated drain tube, defective or cracked clip	Check tube installation and flange contact
	Deteriorated roof lid weatherstrip	Replace
	Excessive roof lid-to-body clearance and improperly fitted weatherstrip	Adjust
Wind noise around sunroof	Loose or deformed deflector, gaps in body work	Retighten adjust or replace
Sunroof lid makes a noise when moved	Foreign particles lodged in guide rail	Check drive cable and guide rails for foreign particles
	Loose guide rails and lid	Retighten
Motor runs but sunroof does not move or moves only partially	Foreign particles lodged in guide rail	Check drive cable and guide rails for foreign particles
	Incorrect engagement of motor pinion with drive cable	Check for loose motor installation and damaged pinion
	Decrease in motor's clutch slipping force	Adjust
	Increased sunroof sliding resistance or interference of sunroof with drive cables, weatherstrip, etc. due to maladjustment of sunroof	Adjust or replace
Noise in motor (clutch slipping noise from motor when sunroof is fully opened or closed is not an unusual noise.)	Incorrect engagement of motor pinion with drive cable	Check pinion installation and retighten motor
	Worn out or damaged motor pinion bearing	Replace motor assembly
	Worn out or deformed drive cable	Replace
Door glass fails to operate up and down	Incorrect window glass installation	Adjust position (see page BD-28)
	Damaged or faulty regulator arm or regulator	Correct or replace (see page BD-25)

Door does not open or close completely	Incorrect door installation	Adjust position (see page BD-28)
	Defective door check assembly	Correct or replace
	Door hinge requires grease	Apply grease
Hood does not open or close completely	Striker and latch not properly aligned	Adjust (see page BD-12)
	Incorrectly installed hood	Adjust (see page BD-12)
	Incorrect hood bumper height	Adjust (see page BD-12)
Water leak through windshield and rear window	Defective seal	Fill with sealant
	Defective flange	Correct
Wind noise around door	Weatherstrip not holding firmly	Adjust fit or door (see page BD-29)
	Improperly installed weatherstrip	Repair or replace (see page BD-29)
	Improperly closed door	Adjust (see page BD-29)
	Improperly fit door	Adjust (see page BD-29)
	Improperly clearance between door glass and division channel	Adjust (see page BD-29)
	Deformed door	Repair or replace