

File in Section: 08 - Body and Accessories

Bulletin No.: 09-08-42-004 Issue Date: June, 2009

TECHNICAL

Subject: Low Beam Headlamp Replacement/Diagnosis (Inspect Fuse, Bulb, Harness,

Replace Harness and Fill Connector Cavity for Low Beam Bulb Connector

with NyoGel® Grease)

Models

Affected: 2007–2009 Saturn OUTLOOK

Condition

Some customers may comment that the low beam headlamp bulb is inoperative.

Correction

Do not replace the entire headlamp assembly. First, check the appropriate headlamp fuse to determine if it is blown. If the fuse is OK, test the bulb for correct operation off the vehicle by using a 12-volt power source. If the bulb is found to be inoperative, replace the bulb and fill the connector cavity for the low beam bulb connector with NyoGel® grease. If the bulb is found to operate out of the socket, then the headlamp wiring harness should be replaced. Replace the harness per the chart below. Remove the headlamp assembly for access to the wiring harness. Refer to Headlamp Replacement in SI. Replace the headlamp wiring harness and fill the connector cavity for the low beam bulb connector with NyoGel® grease. Replace the headlamp bulb that was removed for testing. Only replace the entire assembly if the lens shows a significant amount of film buildup or discoloration.

Parts Information

Part Number	Description	
20858015	Harness Assembly, Headlamp Wiring	

Use Nye Lubricants NyoGel[®] 760G for this procedure, which is available through Service Parts. The GMSPO part numbers for NyoGel[®] 760G are 12377900 (U.S.) and 10953529 (Canada). U.S. Saturn retailers use P/N 12345579.

Warranty Information

For vehicles repaired under warranty, use:

	Labor Operation	Description	Labor Time
	N9526*	Wiring Harness, Headlamp – Replace (One Side)	1.3 hrs
	Add:	To Replace the Other Side	0.1 hr

^{*}This is a unique labor operation number for bulletin use only. The number will not be published in the Labor Time Guide.

Saturn bulletins are intended for use by professional technicians, NOT a "do-it-yourself." They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and knowhow to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your Saturn Retailer for information on whether your vehicle may benefit from the information.