

**Table 1- Automotive Mercury Switches and Mercury Lighting,  
2000–2001 Model Years**

<b>MANUFACTURER</b>	<b>VEHICLE</b>	<b>COMPONENT</b>
<b>Daimler Chrysler</b>	2000, 2001 4-Wheel Drive Jeeps	ABS Switch
<b>Ford</b>	2000 Grand Marquis/Mustang/E-350	Instrument Panel Light Bulb
	2000 F-series Truck (F150-550)	Convenience Lighting Switches
	2000 Crown Victoria	Convenience Lighting Switches
	2000 Expedition	Convenience Lighting Switches
	2000 Navigator	Convenience Lighting Switches
	2000 Excursion	Convenience Lighting Switches
	2000 Explorer	Convenience Lighting Switches & ABS Sensor
	2000 Mountaineer	Convenience Lighting Switches& ABS Sensor
	2000 Ranger	ABS Sensor
	2000 Continental	Back-Lit Instruments (CCFT)
	2000 Windstar	Family Entertainment System
	2000 Villager	Family Entertainment System
	2001 F150 Supercrew	Convenience Lighting Switches& Optional Family Entertainment System
	2001 Expedition	Convenience Lighting Switches
	2001 Excursion	Optional Family Entertainment System
	2001 Econoline	Optional Family Entertainment System
	2001 Navigator	Convenience Lighting Switches
	2001 Continental	Back Lit Instruments (CCFT)
	2001 Windstar	Optional Family Entertainment System
	2001 Villager	Optional Family Entertainment System
<b>American Honda</b>	Honda Odyssey 2HKRL1	Navigational Display
	Honda S2000 JHMAP1	HID Headlamp
	Acura 3.5 RL JH4KA9	Navigational Display & HID Headlamp
	Acura 3.2 TL 19UUA5	Navigational Display & HID Headlamp
	Acura 3.2 CL 19UYA4	HID Headlamp
	Acura new model (unnamed MD)	Navigational Display & HID Headlamp
<b>General Motors</b>	Cadillac Deville I/P	Cluster Fluorescent Lighting, Night Vision Display & Navigational Display – options
	Cadillac Seville I/P	Cluster Fluorescent Lighting & Navigational Display – options
	Cadillac Escalade	Hood Light Switch
	Chevrolet Cavalier	Hood Light Switch
	Chevrolet Corvette	I/P Cluster Fluorescent Lighting
	Chevrolet Express	Hood Light Switch
	Chevrolet Blazer	Hood Light Switch
	GMC Denali	Hood Light Switch
	GMC Envoy	Hood Light Switch & HID Headlamps
	GMC Jimmy	Hood Light Switch
	GMC Savanna	Hood Light Switch
	Pontiac Sunfire	Hood Light Switch
	Oldsmobile Bravada	Hood Light Switch
<b>Jaguar</b>	No mercury at this time.	Considering HID Headlamps
<b>Mazda</b>	2000 B-Series Pick-up Truck (B2500, B3000, B4000) *2001 B-Series No longer uses any switches containing mercury	ABS Sensor
	2001 Millenia	Back-Lit Instruments
	2001 Tribute/MPV	Optional Video Display Unit

<b>Mercedes Benz (Parent company Daimler Chrysler)</b>	All Mercedes models  Mercedes S-Class Mercedes CL-Class Mercedes CLK Class Mercedes E-Class Mercedes M-Class	Navigational Display & HID Headlamps – optional on all models Navigational Display, Back Lit Instruments & HID Headlamps Navigational Display, Back Lit Instruments & HID Headlamps Navigational Display & HID Headlamps –optional Navigational Display & HID Headlamps – optional on all models Navigational Display & HIDHeadlamps – optional on all models
<b>Mitsubishi Motors Corporation</b>	2000, 2001, 2002 Mitsubishi Diamante	Combination Meter
<b>Nissan</b>	Infiniti I30 Infiniti Q45 Infiniti QX4	Xenon Headlamp, Cluster Meter Backlight &Display Assy-AV Xenon Headlamp, Cluster Meter Backlight &Display Assy-AV Xenon Headlamp, Cluster Meter Backlight &Display Assy-AV
<b>Porsche Cars</b>	911	HID Headlamps & Navigational
<b>North America</b>	Display Boxster	HID Headlamps & Navigational Display
<b>Rover Group</b>	Range Rover and Discovery	No Mercury
<b>Saab Cars USA</b>	All 1999–2001 Saab Models	No Mercury
<b>Subaru of America</b>	All 1998–2000 Subaru Models	No Mercury
<b>Toyota</b>	2000, 2001, 2001 Lexus ES 300 2000, 2001, 2002 Lexus GS 300 2000 Lexus GS 400 2001, 2002 Lexus GS 430 2001 Lexus IS 300 2002 Lexus IS 300 2000 Lexus LS 400 2001, 2002 Lexus LS 430 2000 Lexus LX 470 2001, 2002 Lexus LX 470 2000 Lexus RX 300 2001, 2002 Lexus RX 300  2000 Lexus SC 300 2002 Lexus SC 300 2000 Lexus SC 400 2002 Lexus SC 430 2000, 2001, 2002 Toyota Avalon XLS 002 Toyota Camry XLE/SE 2001 Toyota Land Cruiser 2001 Toyota Prius 2002 Toyota Prius 2001, 2002 Toyota Sienna	HID Headlamps & Optitron Instrumentation (speedometer and tac) HID Headlamps, Optitron Instrumentation & Navigational Display HID Headlamps, Optitron Instrumentation & Navigational Display HID Headlamps, Optitron Instrumentation & Navigational Display HID Headlamps HID Headlamps & Navigational Display HID Headlamps, Optitron Instrumentation & Navigational Display HID Headlamps & Navigational Display Optitron Instrumentation Optitron Instrumentation & Navigational Display Optitron Instrumentation & Information Display Optitron Instrumentation, Information Display & Navigational Display (this option replaces information display) Optitron Instrumentation HID Headlamps & Navigational Display Optitron Instrumentation HID Headlamps & Navigational Display Information Display Navigation Display Navigation Display Navigation Display Navigation Display & Information Display Vehicle Entertainment System (VES) Display
<b>Volvo</b>	2000 Volvo S80 2001 Volvo S60, V70, S80	Navigational Display Optional Navigational Display
<b>Volkswagen of America</b>	VW (New) Beetle	HID Headlamps – option
<b>Audi</b>	A4 S4 HID A6 HID A8 HID TT	HID Headlamps & Navigational Display Headlamps & Navigational Display Headlamps & Navigational Display Headlamps & Navigational Display HID Headlamps
<b>Bentley</b>	Arnage Azure Continental R Continental SC Continental T	Display in Head Restraint & Navigational Display Display in Head Restraint & Navigational Display Display in Head Restraint & Navigational Display Display in Head Restraint & Navigational Display Display in Head Restraint & Navigational Display
<b>Rolls-Royce</b>	Silver Seraph	Display in Head Restraint & Navigational Display

**Table 2. Mercury Light Switch Components in Vehicles**

<b>Make</b>	<b>Model</b>	<b>Location</b>	<b>Model Years Used</b>
<b>Audi</b>	Make not available	Trunk	1984
		Hood	1992
<b>BMW</b>	All	Hood/trunk	until 1992
<b>Buick</b>	Celebrity	Hood/trunk	1977-1998
	Century	Hood/trunk	1977-1998
	Firenza	Hood/trunk	1977-1998
	LeSabre	Hood/trunk	1977-1998
	Park Avenue	Hood/trunk	1977-1998
	Regal	Hood/trunk	1977-1998
	Skylark	Hood/trunk	1977-1998
	Skyhawk	Hood/trunk	1977-1998
<b>Cadillac</b>	Cimarron	Hood/trunk	1979
	Deville	Hood/trunk	1979
	Cadillac Escalade	Hood	2000-2001
<b>Chrysler</b>	Aries	Hood/trunk	1975-1998
	Cordoba	Hood/trunk	1975-1998
	Laser	Hood/trunk	1975-1998
	Le Baron	Hood/trunk	1975-1998
	New Yorker	Hood/trunk	1975-1998
	Reliant	Hood/trunk	1975-1998
	Shadow	Hood/trunk	1975-1998
Sundance	Hood/trunk	1975-1998	
<b>Ford</b>	Lincoln Blackwood	Hood	2001
	Bronco II	Hood/trunk	1974-1998
	Cougar	Hood/trunk	1974-1998
	Crown Victoria	Hood/trunk	1974-2000
	Escort	Hood/trunk	1974-1998
	Excursion	Hood	2000
	Expedition	Hood	2000-2001
	Explorer	Hood/trunk	2000
	F-Series truck (F 150-550)	Hood/trunk	1974-2000
	F-150 Supercrew	Hood	2001
	F-250	Hood	1974-1994
	Fiesta	Trunk	1983-1989
	Granada	Trunk	1982-1985
	LTD	Hood	1974-1994
	Mercury Models	Hood/trunk	1970-2003
	Lincoln Models	Hood/trunk	1970-2003
	Ranger	Hood/trunk	1974-1998, 2000
	Sierra	Trunk	1983-1985
	Taurus	Hood/trunk	1974-1998
	Tempo	Hood/trunk	1974-1998
Thunderbird	Hood/trunk	1974-1998	
Topaz	Hood/trunk	1974-1998	

<b>General Motors</b>	Chevrolet Beretta	Hood/trunk	1981-1990
	Chevrolet Blazer	Hood	2000-2001
		Hood (2-door)	2002
	Chevrolet Caprice	Hood/trunk	1981-1990
	Chevrolet Cavalier	Hood/trunk	2000
		Trunk	2001
	Chevrolet Express	Hood	2000-2002
	Chevrolet Lumina	Hood/trunk	1981-1990
	GMC Denali	Hood	2000
	GMC Envoy	Hood	2000-2001
	GMC Jimmy	Hood	2000-2001
	GMC Savanna	Hood	2000-2001
<b>Oldsmobile</b>	Bravada	Hood	2000-2001
	Calais	Hood/trunk	1977-1990
	Cutlass Ciera	Hood/trunk	1977-1990
	Cutlass Supreme	Hood/trunk	1977-1990
	Delta	Hood/trunk	1977-1990
	Regency	Hood/trunk	1977-1990
	Toronado	Hood/trunk	1977-1990
<b>Pontiac</b>	Bonneville	Hood/trunk	1984-1990
	Grand AM	Hood/trunk	1984-1990
	Sunbird	Hood/trunk	1984-1990
	Pontiac Sunfire	Hood	2000
		Trunk	2001
<b>Peugot</b>	All	Hood	until 1992
<b>Porsche</b>	944	Hood	1985-1991
<b>Rolls Royce</b>	All	Hood	until mid-1960s
<b>Rover Group (MGs)</b>	All	Hood	1988-1999
<b>Saab</b>	900/9000cc, cd	Hood/trunk	until 1991
<b>Volvo</b>	240/260	Hood/trunk	1975-1991
	740/760	Hood	1982-1990
	744/764	Trunk	1982-1991

**NOTE.** Automakers may have used a non-mercury, ball bearing switch in some vehicle light assemblies in the late 1990s. The ball bearing switches are the same size and shape as the mercury switch- both look like a small silver bullet. The only way to tell them apart is to shake them. The ball bearing type rattles. *YOU DO NOT NEED TO COLLECT BALL-BEARING SWITCHES*, nor is **the Mercury Switch Removal Program under any obligation to reimburse you for them.**

**Trucks:** International Truck and Engine Company uses mercury switches to operate luggage compartment lights on its model 5000 and 9000 trucks. This is the only reported use of mercury light switches in vehicles other than passenger cars and pickups. Many trucks, including those made by International, Kenworth, Peterbuilt and Volvo, also have a mercury hood tilt switch for idle control. If you are in the truck salvage business, please contact us at 919-508-8570 for specific guidance on how to locate, remove and recycle any mercury switches.

**Recreational vehicles (RVs):** Fleetwood Enterprises reports that RV cutaway vans using model year 2001 and earlier Chevrolet chassis have mercury switches in under-hood lights. Most RV gas ovens also have a mercury flame sensor, and mercury switches may be present in RV home thermostats, leveling systems and antenna controls. All of these mercury switches must be removed before the vehicle is crushed for recycling. If your salvage or dismantling business handles RVs, please contact us for specific guidance on how to locate and remove these mercury switches.

### Table 3 - Makes and Models with Mercury-Containing g-Force Sensors

The table below lists the make, model and model year of vehicles reported to have mercury-containing g-force sensors. The Subaru sensors contain two mercury switches. The sensors on all other listed models have three mercury switches.

<b>Make</b>	<b>Model</b>	<b>Model year</b>
<b>Dodge</b>	Stealth 4WD	1992—1996
<b>Ford</b>	Bronco	1993—1997
	Explorer	1993—2002
	Mercury Mountaineer	1997—2002
	4x4 Ranger pickup	1995—2001
<b>Jeep</b>	Cherokee	1992—2001
	Grand Cherokee	1993—2001
	Wrangler	1992—2003
<b>Mazda</b>	B-Series pickup	1995—2001
	Navajo	1993—2002
<b>Mercedes</b>	All	1985—1992
<b>Mitsubishi</b>	3000GT 4WD	1991—1994
	Eclipse 4WD	1991—1993
	Expo 4WD	1992—1993
	Gallant 4WD	1990—1992
<b>Nissan</b>	4x4 Pathfinder	1996
<b>Subaru</b>	Impreza M/T* AWD	1993—1996
	Legacy M/T* AWD	1990—1995

\* Manual Transmission

**Table 4. Motor Vehicles That May Have HID Headlamps**

<b>Make</b>	<b>Model</b>	<b>Model year</b>
<b>Audi</b>	A4, A6, A8, S4, TT	1997-2003
<b>BMW</b>	All	Not available
<b>Daimler Chrysler</b>	Chrysler Pacifica	2003
	Dodge Viper	2003
	300 M Special	2002-2003
<b>Ford</b>	Focus Special Edition	2003
	Lincoln (all models)	2003
<b>GM</b>	Cadillac	1998-2003
	Envoy	1998-2001
<b>Honda</b>	S2000	2001-2003
	Acura	2000-2002
<b>Jaguar</b>	All	2002-2003
<b>Land Rover</b>	All	2002
<b>Mercedes Benz</b>	All	2000-2003
<b>Mitsubishi</b>	Lancer Evolution	2003
<b>Nissan</b>	Altima	2002-2003
	Infiniti	1999-2003
	Maxima	2002-2003
	Murano	2003
	350 Coupe convertible	2003
<b>Porsche</b>	Boxster	1997-2003
	911	1996-2003
<b>Saab</b>	9-5	2002
<b>Toyota</b>	Lexus	1998-2003
<b>Volkswagen</b>	Beetle	2000
<b>Volvo</b>	XC90	2003

**NOTE:** Other vehicles not on this list may have HID headlamps. Check the door post on model year 2002 or later vehicles for a label indicating whether the vehicle has these lamps. The label, if present, usually will be on the driver-side door post. In a few Ford models (Explorers, Mountaineers and Lincoln Aviators), this label may be on the passenger side door post.