

Body Electrical

*: Read [SRS precautions](#) before working in this area

Special Tools	23-2	Overrunning Clutch Removal	23-99	Gauge Assembly Gauge/Indicator Location Index	23-133	Description	23-163
Troubleshooting Tips and Precautions	23-3	Starter Reassembly	23-100	Removal	23-138	Indicator Input Test	23-166
Five-step Troubleshooting	23-5	Performance Test	23-101	Disassembly	23-140	Troubleshooting	23-168
Relay and Control Unit Locations		Ignition System Component Location Index .	23-103	Bulb Location '91-'92 Models	23-139	Bulb Replacement	23-168
Engine Compartment	23-8	Description	23-104	'93-'95 Models	23-141	Brake Light Failure Sensor Test	23-169
Dashboard	23-9	Ignition Time Inspection and Setting	23-106	Speedometer/Trip Meter/Odometer Troubleshooting '91 Model	23-142	Integrated Control Unit Input Test '91-'92 Models	23-170
Dashboard, Door and Floor	23-12	Idle Speed Inspection	23-107	'92-'95 Models	23-142	'93-'95 Models	23-172
Floor	23-13	Ignition Control Module (ICM) Input Test	23-108	Vehicle Speed Sensor (VSS) Replacement	23-144	Lighting System Component Location Index .	23-177
Floor, Roof and Rear Bulkhead	23-14	Ignition Coil Test	23-109	Engine Oil Pressure Warning System Pressure Switch Test	23-144	Daytime Running Lights Control Unit Input Test (Canada)	23-184
Under-dash Fuse/Relay Box Removal/Installation	23-74	Spark Plug Inspection	23-110	Fuel Gauge Gauge Test	23-145	Combination Light Switch Test '91-'92 Models	23-180
Power Relays Test	23-76	Noise Condenser Capacity Test	23-111	Sending Unit Test	23-146	'93-'95 Models	23-182
* Ignition Switch Test	23-80	Charging System Component Location Index .	23-112	Engine Coolant Temperature (ECT) Gauge ECT Gauge Test	23-147	Replacement	23-186
Electrical Switch Replacement '91 Model	23-79	Alternator and Regulator Test ('91 Model)	23-114	ECT Sending Unit Test	23-147	Headlights Assembly Replacement	23-191
'92-'95 Models	23-80	Charge System Light Test ('91 Model)	23-116	Brake Warning System Parking Brake Switch Test .	23-148	Bulb Replacement	23-191
Steering Lock Replacement	23-81	Troubleshooting Charging System Light Test	23-114	Brake Fluid Level Switch Test	23-148	Adjustment	23-188
Battery Test	23-72	Alternator Regulator Test	23-116	Seat Belt Reminder System Seat Belt Switch Test	23-149	Front Turn Signal Lights Replacement	23-192
Starting System Component Location Index .	23-84	Alternator Replacement	23-118	Low Fuel Indicator Indicator Light Test	23-149	Front Parking/Front Side Marker Lights Replacement	23-193
Description	23-85	Alternator Overhaul	23-119	Key-in Reminder System Ignition Key Switch Test ...	23-150	Taillights Replacement	23-194
Starter Test	23-88	Rectifier Test	23-120	Lights-on Reminder System Chime Test	23-150	Bulb Replacement	23-194
Clutch Interlock Switch Test (M/T)	23-90	Alternator Bush Inspection .	23-120	Interlock System Component Location Index .	23-151	License Place Lights Replacement	23-195
Starter Replacement	23-91	Rotor Slip Ring Test	23-121	Control Unit Input Test	23-153	Brake Lights Brake Switch Test '91-'93 Models	23-213
Starter Overhaul '91 Model	23-92	Stator Test	23-121	Key Interlock Solenoid Test	23-154	'94-'95 Models	23-213
'92-'95 Models	23-92	Alternator Bush Inspection and Adjustment	23-122	Shift Lock Solenoid Test/ Replacement	23-155	High Mount Brake Light Replacement	23-213
Starter Solenoid Test '91 Model	23-96	Radiator and Condenser Fan Controls Component Location Index .	23-124	A/T Gear Position Indicator Component Location Index .	23-156	Back-up Lights Switch Test	23-215
'92-'95 Models	23-93	Description	23-128	Indicator Input Test	23-158	Side Marker/Turn Signal/Hazard Flasher System Component Location Index .	23-216
Armature Inspection and Test '91 Model	23-94	Troubleshooting	23-129	A/T Gear Postion Switch Test	23-160	Turn Signal/Hazard Relay Input Test '91-'92 Models	23-216
'92-'95 Models	23-94	Control Unit Terminal '91 Model	23-130	Bulb Replacement	23-162	'93-'95 Models	23-218
Starter Bush Holder Test '91 Model	23-97	'92-'95 Models	23-130	Safety Indicator Component Location Index .	23-163	Hazard Warning Switch Removal	23-220
'92-'95 Models	23-96	Control Module Terminal '91 Model	23-130				
Starter Bush Inspection '91 Model	23-98	'92-'95 Models	23-130				
'92-'95 Models	23-97	Fan Motor Test	23-131				
Planetary Gear Inspection '91 Model	23-99	Engine Oil Temperature Sensor Test	23-131				
'92-'95 Models	23-98	Radiator Fan Control Sensor Test	23-132				
Overrunning Clutch Inspection '91 Model	23-99						
'92-'95 Models	23-98						

Body Electrical (cont'd)

Hazard Warning Switch Test	23-220	Horn Test	23-251	Component Location Index '91-'94 Models	23-314	Driver's Power Switch Memory Sensor Test	23-387
Cigarette Lighter Component Location Index ..	23-221	Switch Test	23-252	'95 Model	23-15	Steering Column Switch Test	23-384
Replacement	23-223	Seat Belt Tension Reducer Test	23-286	Description '91-'94 Models	23-316	Power Seat recline Memory Limit Switch Test	23-388
Dash Lights Brightness Control Component Location Index ..	23-196	Seat Belt Switch Test	23-287	'95 Models	23-16	Entry Light Control System Component Location Index	23-200
Control Unit Input Test	23-198	Moonroof Component Location Index	23-254	Troubleshooting '91-'92 Models	23-344	Controller Test '91-'92 Models (LS)	23-200
Controller Test/ Replacement	23-199	Troubleshooting '93-'95 Models	23-256	'93-'94 Models	23-320	'93-'95 Models (LS and GS)	23-203
Interior Lights Trunk Light and Latch Switch Trunk Light Replacement	23-210	Function Test	23-257	'95 Model	23-22	Front Ceiling Light Test/ Replacement	23-204
Latch Switch Test/Replacement	23-210	Switch Removal	23-257	Control Unit Input Test '91-'92 Models	23-345	Rear Ceiling Light Test/ Replacement	23-205
Glove Box Light Test	23-211	Motor Test	23-258	'93-'94 Models	23-321	Foot Well Light Replacement	23-206
Vanity Mirror Light Test	23-211	Switch Test	23-258	'95 Model	23-23	Courtesy Light Replacement	23-207
Clock Replacement	23-239	Seat Heaters Component Location Index	23-288	Indicator Replacement	23-324	Ignition Key Switch Test ...	23-209
Terminals	23-239	System Description	23-288	Hood Switch Test/ Replacement	23-324	Door Switch Test	23-208
Stereo Sound System *Component Location Index	23-224	Troubleshooting '91 Model (Canada)	23-300	Trunk Latch Switch Test ..	23-325	Ignition Key Light Replacement	23-207
*Unit Removal	23-228	'92-'95 Models	23-290	Trunk Key Cylinder Switch Test	23-325	Driver's Door Outside Handle Switch Test	
Unit Terminals '91-'92 Models	23-223	Seat Heater Control Unit Input Test '91 Model (Canada)	23-301	Door Unlock Switch Test ...	23-24	'91-'94 Models	23-209
'93-'95 Models	23-229	'92-'95 Models	23-291	Door Lock Cylinder Tamper Switch Test	23-25	'95 Model	23-14
Power Antenna Motor Test ..	23-230	Switch Removal	23-292	Front Passenger's Power Seat Component Location Index	23-389	Trunk Opener *Component Location Index	23-240
Antenna Mast Replacement	23-231	Switch Test	23-292	Switch Test	23-391	Main Switch Test/ Replacement	23-242
Power Antenna Motor Replacement	23-232	Heater Test	23-293	Motor Test	23-392	Opener Switch Test/ Replacement	23-243
Antenna Mast Installation ('95 Model)	23-12	Cruise Control Component Location Index	23-303	Driving Position Memory System (DPMS) Component Location Index	23-326	Solenoid Test/ Replacement	23-243
Antenna Tube Replacement ('95 Model)	23-13	Troubleshooting '91-'92 Models	23-329	Description	23-328	Rear Window Defogger *Component Location Index	23-244
Amplifier Removal	23-232	'93-'95 Models	23-305	Self Diagnostic Procedures	23-332	Description	23-244
Amplifier Terminal	23-231	Control Unit Input Test '91 Model	23-318	DTC Chart	23-333	Troubleshooting '91-'92 Models	23-247
'91 Model (Canada)	23-331	'92 Model	23-330	Troubleshooting Guide	23-336	'93-'95 Models	23-246
'92-'95 Models	23-233	'93-'95 Models	23-306	Pre-troubleshooting Tests ..	23-335	Switch Removal	23-247
Cable Reel Harness Test ...	23-234	Main Switch Test	23-308	Control Units and Control Units Connectors	23-342	Switch Test	23-247
Radio Remote Switch Removal	23-235	SET/RESUME/CANCEL Switch Test	23-309	DPMS Control Unit Input/Output Signals ...	23-377	Function Test	23-248
Radio Remote Switch Test ..	23-235	Brake Switch Test	23-310	Driving Position Memory Switch Test	23-382	Defogger Wires Repair	23-248
Speaker Replacement Front	23-236	Clutch Switch Test	23-310	Tilt/Extend-retract Motor Test	23-382		
Rear	23-237	A/T Gear Position Switch Test	23-311	Tilt/Extend-retract Memory Sensor Test	23-383		
Tweeter Front	23-236	Actuator Assembly Test ...	23-311	Driver's Power Seat Switch Test	23-385		
Rear	23-237	Actuator Cable Adjustment .	23-312	Driver's Power Switch Motor Test	23-386		
Horns *Component Location Index	23-249	Security Alarm System Wiring Location	23-313				

Body Electrical (cont'd)

Power Door Locks

Component Location	
Index	23-275

Troubleshooting	23-280
-----------------	--------

Control Unit Input Test

'91-'92 Models	23-272
----------------	--------

'93-'95 Models	23-278
----------------	--------

Driver's Door Lock Actuator Test

'91 Model	23-276
-----------	--------

'92-'95 Models	23-281
----------------	--------

Right Front Door Lock Actuator Test

'91 Model	23-277
-----------	--------

'92-'95 Models	23-282
----------------	--------

Rear Door Lock Actuator Test

'91 Model	23-278
-----------	--------

'92-'95 Models	23-283
----------------	--------

Driver's Door Key Cylinder

Switch Test

'91-'94 Models	23-284
----------------	--------

'95 Model	23-14
-----------	-------

Door Lock Switch Test

Power Windows

Component Location

Index	23-265
-------	--------

Description

Troubleshooting

Master Switch Input Test

Master Switch

Replacement	23-270
-------------	--------

Passenger's Window

Switch Replacement	23-271
--------------------	--------

Master Switch Test	23-272
--------------------	--------

Passenger's Window

Switch Test	23-273
-------------	--------

Passenger's Window

Motor Test	23-274
------------	--------

Driver's Window Motor Test

Wiper/Washers

Component Location

Index	23-294
-------	--------

Troubleshooting

'91-'92 Models	23-318
----------------	--------

'93-'95 Models	23-296
----------------	--------

Wiper/Washer Switch Test

'91-'92 Models	23-319
----------------	--------

'93-'95 Models	23-297
----------------	--------

Windshield Wiper Motor Test

'91-'92 Models	23-322
----------------	--------

'93-'95 Models	23-299
----------------	--------

Washer Motor Test

Windshield/Washer

Switch Replacement	23-298
--------------------	--------

Washer Level Switch Test

(Canada)	23-300
----------	--------

Windshield Wiper Motor

Replacement	23-301
-------------	--------

Washer Replacement

Power Mirrors

Component Location

Index	23-259
-------	--------

Function Test

Switch Test	23-262
-------------	--------

Power Mirror Test

Power Mirror

Replacement	23-264
-------------	--------

Power Mirror Actuator Replacement

('95 Sedan)	23-9
-------------	------

Supplemental Restraint System (SRS)

Component Location Index

'91 Model	23-340
-----------	--------

'92-'95 Models	23-394
----------------	--------

Description

'91 Model	23-341
-----------	--------

'92-'95 Models	23-395
----------------	--------

Wiring Locations

'91 Model	23-343
-----------	--------

'92-'95 Models	23-397
----------------	--------

General Precautions

Airbag Handling and

Storage	23-398
---------	--------

Seat Belt Pretensioner Handling

and Storage	23-399
-------------	--------

Steering-related

Precautions	23-400
-------------	--------

Wiring Precautions

Sensor Inspection

Inspection after

Deployment	23-404
------------	--------

Troubleshooting

Self-diagnosis Function	23-406
-------------------------	--------

SRS Indicator Light

Troubleshooting	23-406
-----------------	--------

Connecting Short Connectors

('92-'95 Models)	23-407
------------------	--------

Test Harness and Attachment Points

'91 Model	23-345
-----------	--------

'92-'95 Models	23-409
----------------	--------

Troubleshooting

SRS Indicator Does Not Light

'91 Model	23-346
-----------	--------

'92-'95 Models	23-410
----------------	--------

SRS Indicator Light Stay On

Continuously

'91 Model	23-350
-----------	--------

'92-'95 Models	23-414
----------------	--------

Airbag Assembly

'91 Model

Removal	23-360
---------	--------

Installation	23-362
--------------	--------

'92-'95 Models

Replacement

('92-'95 Models)	23-430
------------------	--------

Airbag Assembly Disposal

('91 Model)	23-363
-------------	--------

Airbag/Seat Belt Pretensioner

Disposal ('92-'95

Models)	23-433
---------	--------

Cable Reel

'91 Model

Removal	23-365
---------	--------

Installation	23-367
--------------	--------

'92-'95 Models

Replacement	23-438
-------------	--------

Dash Sensor

'91 Model

Removal	23-369
---------	--------

Installation	23-370
--------------	--------

'92-'95 Models

Replacement	23-442
-------------	--------

SRS Unit

'91 Model

Removal	23-371
---------	--------

Installation	23-372
--------------	--------

'92-'95 Models

Replacement	23-344
-------------	--------

Seat Belt Pretensioner

Replacement

('92-'95 Models)	23-446
------------------	--------