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**ARTICLE BEGINNING**

GENERAL INFORMATION

Electrical System January 2000 Motorist Assurance Program  
Standards For Automotive Repair

All Makes and Models

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**\* ELECTRICAL SYSTEM UNIFORM INSPECTION GUIDELINES \***

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WI R I N G H A R N E S S E S A N D C O N N E C T O R S

**INTRODUCTION TO MOTORIST ASSURANCE PROGRAM (MAP)**

**OVERVIEW OF MOTORIST ASSURANCE PROGRAM (MAP)**

Automotive industry professionals and interested readers:  
The Motorist Assurance Program (MAP) is the consumer outreach effort of the Automotive Maintenance and Repair Association, Inc. (AMRA). Participation in the Motorist Assurance Program is drawn from auto repair companies and independents, parts and equipment manufacturers and suppliers, vehicle manufacturers and industry associations.

Our organization's mission is to strengthen the relationship between the consumer and the auto repair industry. We encourage motorists to take greater responsibility for their vehicles-through proper, manufacturer-recommended, maintenance, and endorse participating service and repair shops (including franchisees and dealers) who adopt (1) the MAP Pledge of Assurance to their Customers and (2) the Motorist Assurance Program Standards of Service. All participating service providers have agreed to subscribe to this Pledge and to adhere to the promulgated Standards of Service demonstrating to their customers that they are serious about customer satisfaction.

These Standards of Service require an inspection of the vehicle's (problem) system and that the results be communicated to the customer according to industry standards. Since the industry did not have such standards, the Motorist Assurance Program successfully promulgated industry inspection communication standards in 1994-95 for the following systems: Exhaust, Brakes, ABS, Steering and Suspension, Engine Maintenance and Performance, HVAC, and Electrical Systems.

Further, revisions to all of these inspection communication standards are re-published periodically. In addition to the above, standards for Drive Train and Transmissions were promulgated and published in 1998. Participating shops utilize these Uniform Inspection & Communication Standards (UI&CS) as part of the inspection process and for communicating their findings to their customers.

The Motorist Assurance Program continues to work cooperatively and proactively with government agencies and consumer groups toward solutions that both benefit the customer and are mutually acceptable to both regulators and industry. We maintain the belief that industry must retain control over how we conduct our business, and we must be viewed as part of the solution and not part of the problem. Meetings with state and other government officials (and their representatives), concerned with auto repair and/or consumer protection, are conducted. Feedback from these sessions is brought back to the association governing body, and the program adjusted as needed.

To assure recourse for auto repair customers if they are not satisfied with a repair transaction, the Motorist Assurance Program offers mediation and arbitration through the BBB and other similar non-profit organizations. MAP conducted pilot programs in twelve states before announcing the program nationally in October 1998. During the pilots, participating repair shops demonstrated their adherence to the Pledge and Standards and agreed to follow the UI&CS

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in communicating the results of their inspection to their customers. Complaints and "come-backs" dropped significantly.

To put some "teeth" in the program, an accreditation requirement for shops was initiated. The requirements are stringent, and a self-policing technique has been incorporated which includes the "mystery shopping" of outlets. By year-end 1999, over 4,000 auto repair facilities had been accredited by the Motorist Assurance Program.

We welcome you to join us as we continue our outreach. With your support, both the automotive repair industry and your customers will reap the benefits. Please visit MAP at our Internet site [www.motorist.org](http://www.motorist.org) or contact us at:

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### **OVERVIEW OF SERVICE REQUIREMENTS & SUGGESTIONS**

It is MAP policy that all exhaust, brake, steering, suspension, wheel alignment, drive-line, engine performance and maintenance, and heating, ventilation and air conditioning, and electrical services be offered and performed under the standards and procedures specified in these sections.

Before any service is performed on a vehicle, an inspection of the appropriate system must be performed. The results of this inspection must be explained to the customer and documented on an inspection form. The condition of the vehicle and its components will indicate what services/part replacements may be "Required" or "Suggested." In addition, suggestions may be made to satisfy the requests expressed by the customer.

When a component is suggested or required to be repaired or replaced, the decision to repair or replace must be made in the customer's best interest, and at his or her choice given the options available.

This section lists the various parts and the conditions that indicate a required or suggested service or part replacement. Although this list is extensive, it is not fully inclusive. In addition to this list, a technician may make a suggestion. However, any suggestions must be based on substantial and informed experience, or the vehicle manufacturer's recommended service interval and must be documented.

Some conditions indicate that service or part replacement is required because the part in question is no longer providing the function for which it is intended, does not meet a vehicle manufacturer's design specification or is missing.

- \* Example: An exhaust pipe has corroded severely and has a hole in it through which exhaust gases are leaking. Replacement of the exhaust pipe in this case is required due to functional failure.
- \* Example: A brake rotor has been worn to the point where it measures less than the vehicle manufacturer's discard

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specifications. Replacement of the rotor is required because it does not meet design specifications.

Some conditions indicate that a service or part replacement is suggested because the part is close to the end of its useful life or addresses a customer's need, convenience or request. If a customer's vehicle has one of these conditions, the procedure may be only to suggest service.

- \* Example: An exhaust pipe is rusted, corroded or weak, but no leaks are present. In this case, the exhaust pipe has not failed. However, there is evidence that the pipe may need replacement in the near future. Replacement of the pipe may be suggested for the customer's convenience in avoiding a future problem.
- \* Example: The customer desires improved ride and/or handling, but the vehicle's shocks or struts have not failed. In this case, replacement may be suggested to satisfy the customer's wishes. In this case, replacement of the shocks or struts may not be sold as a requirement.

A customer, of course, has the choice of whether or not a shop will service his or her vehicle. He or she may decide not to follow some of your suggestions. When a repair is required, a MAP shop must refuse partial service on that system if, in the judgment of the service provider, proceeding with the work could create or continue an unsafe condition.

When presenting suggested repairs to the customer, you must present the facts, allowing the customer to draw their own conclusions and make an informed decision about how to proceed.

The following reasons may be used for required and suggested services. These codes are shown in the "Code" column of the MAP Uniform Inspection & Communications Standards that follow:

#### Reasons to Require Repair or Replacement

- A - Part no longer performs intended purpose
- B - Part does not meet a design specification (regardless of performance)
- C - Part is missing

**NOTE:** When a repair is required, the shop must refuse partial service to the system in question, if the repair creates or continues an unsafe condition.

#### Reasons to Suggest Repair or Replacement

- 1 - Part is close to the end of its useful life (just above discard specifications, or weak; failure likely to occur soon, etc.)
- 2 - To address a customer need, convenience, or request (to stiffen ride, enhance performance, eliminate noise, etc.)
- 3 - To comply with maintenance recommended by the vehicle's Original Equipment Manufacturer (OEM)

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4 - Technician's recommendation based on substantial and informed experience

NOTE: Suggested services are always optional. When presenting suggested repairs to the customer, you must present the facts, allowing the customer to draw their own conclusions and make an informed decision about how to proceed.

**ELECTRICAL SYSTEMS**

**SERVICE PROCEDURES REQUIRED AND SUGGESTED FOR PROPER VEHICLE OPERATION**

NOTE: When working on electrical systems, if a potentially hazardous condition is observed, require repair or replacement of affected components prior to performing further work.

**ACTUATOR MOTORS (SOLENOIDS) (ELECTRIC)**

ACTUATOR MOTOR (SOLENOIDS) (ELECTRIC) INSPECTION

AA

Condition	Code	Procedure
Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Connector broken .....	A ..	Require repair or replacement.
Connector (Weatherpack type) leaking .....	A ..	Require repair or replacement.
Connector melted .....	A .....	(1) Require repair or replacement.
Connector missing .....	C .....	Require replacement.
Inoperative .....	A .....	(2) Require replacement.
Linkage bent, affecting performance .....	A ...	Require repair or replacement of linkage.
Linkage bent, not affecting performance ..	2 ...	Suggest repair or replacement of linkage.
Linkage binding, affecting performance .....	A ...	Require repair or replacement of linkage.
Linkage binding, not affecting performance ..	1 ...	Suggest repair or replacement of linkage.
Linkage broken .....	A ...	Require repair or replacement of linkage.

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Linkage loose, affecting performance .....	A	...	Require repair or replacement of linkage.
Linkage loose, not affecting performance ..	1	...	Suggest repair or replacement of linkage.
Linkage missing .....	C	.....	Require replacement.
Linkage noisy .....	2	..	Suggest repair or replacement.
Missing .....	C	.....	Require replacement.
Terminal broken .....	A	..	Require repair or replacement.
Terminal burned, affecting performance .....	A	.....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	1	.....	(1) Suggest repair or replacement.
Terminal corroded, affecting performance ..	A	..	Require repair or replacement.
Terminal corroded, not affecting performance ..	1	..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B	..	Require repair or replacement.
Terminal loose, not affecting performance ..	1	..	Suggest repair or replacement.
Missing .....	C	.....	Require replacement.
Noisy .....	2	..	Suggest repair or replacement.
Out of adjustment .....	B	..	Require repair or replacement.

(1) - Determine cause and correct prior to repair or replacement of part.

(2) - Inoperative includes intermittent operation or out of OEM specification.

AA

**ACTUATOR MOTORS (VACUUM)**

ACTUATOR MOTOR (VACUUM) INSPECTION

AA

Condition	Code	Procedure
Attaching hardware broken .....	A	... Require repair or replacement of hardware.
Attaching hardware missing .....	C	..... Require replacement of hardware.
Attaching hardware not functioning .....	A	... Require repair or replacement of hardware.
Connector broken .....	A	.. Require repair or replacement.
Connector (Weatherpack type) leaking .....	A	.. Require repair or replacement.
Connector melted .....	A	..... (1) Require repair or replacement.

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Connector missing .....	C .....	Require replacement.
Inoperative .....	A .....	(2) Require replacement.
Leaking (vacuum) .....	A ..	Require repair or replacement.
Linkage bent, affecting performance ..	A ...	Require repair or replacement of linkage.
Linkage bent, not affecting performance ..	2 ...	Suggest repair or replacement of linkage.
Linkage binding, affecting performance ..	A ...	Require repair or replacement of linkage.
Linkage binding, not affecting performance ..	1 ..	Suggest repair or replacement of linkage.
Linkage broken .....	A ...	Require repair or replacement of linkage.
Linkage loose, affecting performance .....	A ...	Require repair or replacement of linkage.
Linkage loose, not affecting performance ..	1 ...	Suggest repair or replacement of linkage.
Linkage missing .....	C .....	Require replacement.
Linkage noisy .....	2 ..	Suggest repair or replacement.
Missing .....	C .....	Require replacement.
Noisy .....	2 ..	Suggest repair or replacement.
Out of adjustment .....	A ..	Require repair or replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - Inoperative includes intermittent operation or out of OEM specification.

AA

**AIR BAGS**

For all air bag components and conditions, refer to vehicle manufacturer's specifications for diagnosis and parts replacement.

**ALTERNATORS AND GENERATORS**

NOTE: If components have been added that increase vehicle electrical load requirement (for example, sound systems, air conditioning, alarm systems, etc.), charging system output must meet the increased demand.

**ALTERNATOR AND GENERATOR INSPECTION**

AA

Condition	Code	Procedure
Alternator output meets OEM specification but is insufficient for add-on		



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electrical load .....	2	...	Suggest upgrade of alternator or removal of excess electrical load.
Alternator's rated output is below OEM specification .....	B	.....	Require replacement.
Attaching hardware broken .....	A	...	Require repair or replacement of hardware.
Attaching hardware missing .....	C	.....	Require replacement of hardware.
Attaching hardware non-functioning .....	A	...	Require repair or replacement of hardware.
Connector broken .....	A	..	Require repair or replacement.
Connector (Weatherpack type) leaking .....	A	..	Require repair or replacement.
Connector melted .....	A	.....	(1) Require repair or replacement.
Connector missing .....	C	.....	Require replacement.
Diode inoperative .....	A	.....	(2) Require repair or replacement.
Housing broken, affecting performance .....	A	..	Require repair or replacement.
Housing broken, not affecting performance .. ..	..	.....	No service suggested or required.
Housing cracked, affecting performance .....	A	..	Require repair or replacement.
Housing cracked, not affecting performance ..	1	..	Suggest repair or replacement.
Inoperative .....	A	.....	(2) Require repair or replacement.
Noisy .....	2	..	Suggest repair or replacement.
Pulley incorrect .....	B	.....	Require replacement.
Terminal broken .....	A	..	Require repair or replacement.
Terminal burned, affecting performance .....	A	.....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A	..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B	..	Require repair or replacement.
Terminal loose, not affecting performance ..	1	..	Suggest repair or replacement.
Terminal resistance (voltage drop) out of specification .....	A	..	Require repair or replacement.
Threads damaged .....	A	..	Require repair or replacement.

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Threads stripped (threads missing) ..... A ..... Require replacement.  
Voltage drop out of specification ..... A .. Require repair or replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - Inoperative includes intermittent operation or out of OEM specification.

AA

**AMPLIFIERS**

See  
RECEIVERS, AMPLIFIERS, EQUALIZERS AND SUB-WOOFER VOLUME CONTROLS.

**ANTENNAS**

ANTENNA INSPECTION  
AA

Condition	Code	Procedure
Attaching hardware broken	A	... Require repair or replacement of hardware.
Attaching hardware missing	C	..... Require replacement of hardware.
Attaching hardware not functioning	A	... Require repair or replacement of hardware.
Broken	A	..... Require replacement.
Bent	2	.. Suggest repair or replacement.
Binding	2	.. Suggest repair or replacement.
Connector broken	A	.. Require repair or replacement.
Connector melted	A	..... (1) Require repair or replacement.
Connector missing	C	..... Require replacement.
Inoperative	A	..... (2) Require replacement.
Insulation damaged, conductors exposed	A	.. Require repair or replacement.
Insulation damaged, conductors not exposed	1	..... Suggest replacement.
Missing	C	..... Require replacement.
Motor runs continuously	A	..... Require or replacement.
Power antenna noisy	2	.. Suggest repair or replacement.
Sticking	2	.. Suggest repair or replacement.
Terminal broken	A	.. Require repair or replacement.
Terminal burned, affecting performance	A	..... (1) Require repair or replacement.
Terminal burned, not affecting performance	2	.. Suggest repair or replacement.
Terminal corroded,		

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affecting performance .. A .. Require repair or replacement.  
 Terminal corroded, not  
 affecting performance .. 2 .. Suggest repair or replacement.  
 Terminal loose, affecting  
 performance ..... B .. Require repair or replacement.  
 Terminal loose, not  
 affecting performance .. 1 .. Suggest repair or replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - Inoperative includes intermittent operation or out of specification.

AA

**BATTERIES**

Proper operation of any electrical system or component can be affected by battery condition. The battery(ies) must meet or exceed minimum specification for vehicle as equipped and test to that specific battery's CCA.

Definition of Terms

- \* Battery Performance Testing  
Testing that determines whether or not a battery meets both vehicle OEM and battery manufacturer's specifications.
- \* Cold Cranking Amp (CCA) Rating  
The number of amperes a new, fully charged battery at 0ø F (-17.8ø C) can deliver for 30 seconds and maintain at least a voltage of 1.2 volts per cell (7.2 volts for a 12-volt battery).
- \* Cranking Amps (CA)  
The number of amperes a new, fully charged battery, typically at 32ø F (0ø C) can deliver for 30 seconds and maintain at least a voltage of 1.2 volts per cell (7.2 volts for a 12-volt battery).
- \* OEM Cranking Amps  
The minimum CCA required by the original vehicle manufacturer for a specific vehicle.

**BATTERY INSPECTION**

AA

Condition	Code	Procedure
Battery frozen .....	..	(1) Further inspection required.
Case leaking .....	A .....	Require replacement.
Casing swollen .....	A .....	(2) Further inspection required.
Circuit open internally Electrolyte	A .....	Require replacement.

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contami nati on	A	(2) Further i nspecti on requi red.
El ectrol yte di scol orati on	A	(2) Further i nspecti on requi red.
Fai ls to accept and hold charge	A	(3) Requi re repl acement.
Fl uid level low	B	(4) Further i nspecti on requi red.
Out of performance speci fi cati on for battery	B	(5) Requi re repl acement.
Out of speci fi cati on for appl i cati on	B	(5) Requi re repl acement.
Post (top or side) burned, affecti ng performance	A	(6) Requi re repai r or repl acement.
Post (top or side) burned, not affecti ng performance	2	(6) Suggest repai r or repl acement.
Post (top or side) corroded, affecti ng performance	A	Requi re repai r.
Post (top or side) corroded, not affecti ng performance	2	Suggest repai r.
Post (top or side) l oose	A	Requi re repl acement.
Post (top or side) mel ted, affecti ng performance	A	(6) Requi re repai r or repl acement.
Post (top or side) mel ted, not affecti ng performance	2	(6) Suggest repai r or repl acement.
Speci fi c gravi ty low	B	(7) Further i nspecti on requi red.
State of charge low	A	(7) Further i nspecti on requi red.
Top di rty	2	Suggest cl eani ng battery.
Top wet	A	(8) Requi re cl eani ng battery. Further i nspecti on requi red.
Vent cap l oose	A	Requi re repai r or repl acement of vent cap.
Vent cap mi ssi ng	C	Requi re repl acement of vent cap.

- (1) - DO NOT attempt to charge a frozen battery. Allow battery to warm thoroughly and then performance-test. If battery fails performance test, require replacement.
- (2) - No service suggested or required unless the battery fails performance test, in which case, require replacement.
- (3) - This phrase refers to a battery that fails to either

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accept and/or retain a charge using appropriate times listed in the Battery Charging Guide of the BCI Service Manual, battery charger operating manual, or battery manufacturer's specifications.

- (4) - Determine cause of low fluid level. Refill to proper level(s) with water (distilled water preferred). Recharge battery and performance-test. If battery does not meet specifications, require replacement. If battery is sealed type (non-removable filler caps), require replacement.
- (5) - The battery may meet battery manufacturer's specifications but test below the minimum specification defined by the vehicle's OEM for that vehicle.
- (6) - Determine cause and correct prior to repair or replacement of part.
- (7) - Recharge and test to manufacturer's specifications. If battery fails performance test, require replacement.
- (8) - Check fluid level and adjust to manufacturer's specification. Suggest checking charging system for proper operation.

AA

**BATTERY CABLES**

See BATTERY CABLES, WIRES AND CONNECTORS.

**BATTERY CABLES, WIRES AND CONNECTORS**

**BATTERY CABLE, WIRE AND CONNECTOR INSPECTION**

AA

Condi ti on	Code	Procedure
Appli cation incorrec t Attachi ng hardware	... B ..	Requi re repai r or repl acement.
broken .....	A ...	Requi re repai r or repl acement of hardware.
Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of hardware.
Attachi ng hardware not functi oni ng .....	A ...	Requi re repai r or repl acement of hardware.
Connector broken .....	A ..	Requi re repai r or repl acement.
Connector mel ted .....	A .....	(1) Requi re repai r or repl acement.
Connector mi ssi ng .....	C .....	Requi re repl acement.
Insul ati on damaged, condu ctors exposed .....	A .....	(2) Requi re repai r or repl acement.
Insul ati on damaged, condu ctors not exposed .	1 .....	Suggest repl acement.
Open .....	A ..	Requi re repai r or repl acement.
Protecti ve shiel d (condui t) mel ted .....	2 .....	(1) Suggest repai r or repl acement.

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Protective shield (conduit) missing .....	2	..	Suggest repair or replacement.
Resistance (voltage drop) out of specification ...	A	..	Require repair or replacement.
Routed incorrectly .....	B	.....	Require repair.
Secured incorrectly .....	B	.....	Require repair.
Shorted .....	A	..	Require repair or replacement.
Terminal broken .....	A	..	Require repair or replacement.
Terminal burned, affecting performance .....	A	.....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A	..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B	..	Require repair or replacement.
Terminal loose, not affecting performance ..	1	..	Suggest repair or replacement.
Voltage drop out of specification .....	A	..	Require repair or replacement.

(1) - Determine cause and correct prior to repair or replacement of part.

(2) - Exposed conductor at replacement (aftermarket) terminal end does not require repair or replacement.

AA

**BATTERY HOLD DOWN HARDWARE**

See BATTERY TRAYS AND HOLD DOWN HARDWARE.

**BATTERY TRAYS AND HOLD DOWN HARDWARE**

**BATTERY TRAY AND HOLD DOWN HARDWARE INSPECTION**

AA

Condition	Code	Procedure
Battery improperly secured .....	2	..... Suggest repair.
Bent, affecting performance .....	A	.. Require repair or replacement.
Bent, not affecting performance .....	..	..... No service suggested or required.
Broken, affecting performance .....	A	.. Require repair or replacement.
Broken, not affecting performance .....	..	..... No service suggested or required.
Corroded, affecting performance .....	A	.. Require repair or replacement.

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Corroded, not affecting performance ..... 2 .. Suggest repair or replacement.  
 Cracked, affecting performance ..... A .. Require repair or replacement.  
 Cracked, not affecting performance ..... 1 .. Suggest repair or replacement.  
 Missing ..... C ..... Require replacement.  
 Threads damaged ..... A .. Require repair or replacement.  
 Threads stripped (threads missing) ..... A ..... Require replacement.  
 Water drain clogged ..... A ..... Require repair.  
 AA

**BATTERY WIRES**

See BATTERY CABLES, WIRES AND CONNECTORS.

**BELTS**

**BELT INSPECTION**

AAA

Condi ti on	Code	Procedure
Align ment incorrec t .....	B .....	(1) Further i nspecti on requi red.
Cracked .....	1 .....	Suggest repl acement.
Frayed .....	1 .....	Suggest repl acement.
Mi ssi ng .....	C .....	Requi re repl acement.
Noi sy .....	2 .....	(2) Further i nspecti on requi red.
Pl ies separated .....	A .....	Requi re repl acement.
Tensi on out of speci fi cati on .....	B .....	Requi re adj ustment or repl acement.
Worn beyond adj ustment range .....	B .....	Requi re repl acement.
Worn so it contacts bot tom of pul ley .....	A .....	Requi re repl acement.

(1) - Determine cause of incorrect alignment and require repair.  
 (2) - Determine cause of noise and suggest repair.  
 AA

**BULB SOCKETS**

**BULB SOCKET INSPECTION**

AAA

Condi ti on	Code	Procedure
Attachi ng hardware broken .....	A ...	Requi re repai r or repl acement of hardware.
Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of

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hardware.

Attaching hardware not functioning .....	A	...	Require repair or replacement of hardware.
Bulb seized in socket .....	A	..	Require repair or replacement.
Burned, affecting performance .....	A	.....	(1) Require repair or replacement.
Burned, not affecting performance .....	2	.....	(1) Suggest repair or replacement.
Broken .....	A	..	Require repair or replacement.
Connector broken .....	A	..	Require repair or replacement.
Connector missing .....	C	.....	Require replacement.
Connector (Weatherpack type) leaking .....	A	..	Require repair or replacement.
Connector melted .....	A	.....	(1) Require repair or replacement.
Corroded, affecting performance .....	A	..	Require repair or replacement.
Corroded, not affecting performance .....	2	..	Suggest repair or replacement.
Leaking .....	A	..	Require repair or replacement.
Melted .....	A	.....	(2) Require replacement.
Shorted .....	A	..	Require repair or replacement.
Terminal broken .....	A	..	Require repair or replacement.
Terminal burned, affecting performance .....	A	.....	(2) Require repair or replacement.
Terminal burned, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A	..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B	..	Require repair or replacement.
Terminal loose, not affecting performance ..	1	..	Suggest repair or replacement.

(1) - Determine cause and correct prior to repair or replacement of socket.

(2) - Determine cause and correct prior to replacement of part.

AA

**BULBS, SEALED BEAMS AND LEDS**

NOTE: Does not include soldered-in components.

**BULB, SEALED BEAM AND LED INSPECTION**

AA

Condi ti on	Code	Procedure
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Adj ustment out of



**\* ELECTRICAL SYSTEM UNIFORM INSPECTION GUIDELINES \***

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specification .....	B ..	Require repair or replacement.
Application incorrect ...	B .....	(1) Require replacement.
Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Base burned, affecting performance .....	A .....	(2) Require repair or replacement.
Base burned, not affecting performance .....	2 .....	(2) Suggest repair or replacement.
Base corroded, affecting performance .....	A ..	Require repair or replacement.
Base corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Base leaking .....	A ..	Require repair or replacement.
Base loose, affecting performance .....	B ..	Require repair or replacement.
Base loose, not affecting performance .....	1 ..	Suggest repair or replacement.
Base melted .....	A .....	(2) Require replacement.
Bracket bent, affecting performance .....	A ..	Require repair or replacement.
Bracket bent, not affecting performance ..	.. .....	No service suggested or required.
Bracket broken, affecting performance .....	A .....	Require replacement.
Bracket broken, not affecting performance ..	.. .....	No service suggested or required.
Bracket corroded, affecting performance ..	A ..	Require repair or replacement.
Bracket corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Bracket cracked, affecting performance .....	A ..	Require repair or replacement.
Bracket cracked, not affecting performance ..	1 ..	Suggest repair or replacement.
Bracket loose, affecting performance .....	A ..	Require repair or replacement.
Bracket loose, not affecting performance ..	1 ..	Suggest repair or replacement.
Bracket missing .....	C .....	Require replacement.
Burned out .....	A .....	Require replacement.
Connector broken .....	A ..	Require repair or replacement.
Connector (Weatherpack type) leaking .....	A ..	Require repair or replacement.

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Connector melted	.....	A	.....	(2) Require repair or replacement.
Connector missing	.....	C	.....	Require replacement.
Corroded, affecting performance	.....	A	..	Require repair or replacement.
Corroded, not affecting performance	.....	2	..	Suggest repair or replacement.
Cracked	.....	A	.....	Require replacement.
Intermittent	.....	A	.....	Require replacement.
Lamp base melted	.....	A	.....	(2) Require replacement.
Leaking	.....	A	..	Require repair or replacement.
Missing	.....	C	.....	Require replacement.
Seized in socket	.....	A	..	Require repair or replacement.
Terminal broken	.....	A	..	Require repair or replacement.
Terminal burned, affecting performance	.....	A	.....	(2) Require repair or replacement.
Terminal burned, not affecting performance	..	2	.....	(2) Suggest repair or replacement.
Terminal corroded, affecting performance	..	A	..	Require repair or replacement.
Terminal corroded, not affecting performance	..	2	..	Suggest repair or replacement.
Terminal loose, affecting performance	.....	B	..	Require repair or replacement.
Terminal loose, not affecting performance	..	1	..	Suggest repair or replacement.
Threads damaged	.....	A	..	Require repair or replacement.
Threads stripped (threads missing)	.....	A	.....	Require replacement.

- (1) - Application incorrect includes wrong bulb coating or color.
- (2) - Determine cause and correct prior to repair or replacement of part.

AA

**CD PLAYERS**

See TAPE PLAYERS AND CD PLAYERS.

**CIGARETTE LIGHTER ASSEMBLIES**

CIGARETTE LIGHTER ASSEMBLY INSPECTION

AA

Condition	Code	Procedure
Attaching hardware broken	.....	A ... Require repair or replacement of hardware.
Attaching hardware missing	.....	C ..... Require replacement of hardware.

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Attaching hardware not functioning .....	A	...	Require repair or replacement of hardware.
Inoperative .....	A	..... (1)	Require repair or replacement.
Loose .....	A	..	Require repair or replacement.
Missing .....	2	.....	Suggest replacement.
Sticking .....	A	..	Require repair or replacement.
Terminal broken .....	A	..	Require repair or replacement.
Terminal burned, affecting performance .....	A	..... (2)	Require repair or replacement.
Terminal burned, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A	..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B	..	Require repair or replacement.
Terminal loose, not affecting performance ..	1	..	Suggest repair or replacement.

(1) - Inoperative includes intermittent operation or out of OEM specification.

(2) - Determine cause and correct prior to repair or replacement of part.

AA

**CIRCUIT BREAKERS**

See FUSES, FUSIBLE LINKS AND CIRCUIT BREAKERS.

**CLUTCH SWITCHES**

See SWITCHES.

**CONNECTORS**

See WIRING HARNESES AND CONNECTORS.

**CONTROL MODULES**

**CONTROL MODULE INSPECTION**

AA

Condition	Code	Procedure
Application incorrect .....	B	..... Require replacement.
Attaching hardware missing .....	C	..... Require replacement of hardware.
Attaching hardware threads damaged .....	A	... Require repair or replacement of hardware.

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Attaching hardware threads stripped (threads missing) .....	A	...	Require repair or replacement of hardware.
Code set (if applicable) .....	A	.....	(1) Further inspection required.
Connector broken .....	A	..	Require repair or replacement.
Connector melted .....	A	.....	(2) Require repair or replacement.
Connector missing .....	A	.....	Require repair.
Contaminated .....	A	.....	(3) Require repair or replacement.
Inoperative .....	B	.....	(4) Require repair or replacement. Further inspection required.
Leaking .....	A	..	Require repair or replacement.
Missing .....	C	.....	Require replacement.
Terminal broken .....	A	..	Require repair or replacement.
Terminal burned, affecting performance .....	A	.....	(2) Require repair or replacement.
Terminal burned, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A	..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B	..	Require repair or replacement.
Terminal loose, not affecting performance ..	1	..	Suggest repair or replacement.
Threads damaged .....	A	..	Require repair or replacement.
Threads stripped (threads missing) .....	A	.....	Require replacement.
Wire lead conductors exposed .....	B	..	Require repair or replacement.
Wire lead corroded .....	A	..	Require repair or replacement.
Wire lead open .....	A	..	Require repair or replacement.
Wire lead shorted .....	A	..	Require repair or replacement.

- (1) - Refer to manufacturer's diagnostic trouble code procedure and require repair or replacement of affected component(s).
- (2) - Determine cause and correct prior to repair or replacement of part.
- (3) - Determine source of contamination, such as engine coolant, fuel, metal particles, or water. Require repair or replacement.
- (4) - Inoperative includes intermittent operation or out of OEM specification. Some components may be serviceable; check for accepted cleaning procedure.

AA

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**CRUISE CONTROL BRAKE SWITCHES**

See SWITCHES.

**CRUISE CONTROL CABLES**

See CRUISE CONTROL LINKAGES AND CABLES.

**CRUISE CONTROL CLUTCH SWITCHES**

See SWITCHES.

**CRUISE CONTROL LINKAGES AND CABLES**

CRUISE CONTROL LINKAGE AND CABLE INSPECTION

AA

Condi ti on	Code	Procedure
Attachi ng hardware broken .....	A ...	Requi re repai r or repl acement of hardware.
Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of hardware.
Attachi ng hardware not functi oni ng .....	A ...	Requi re repai r or repl acement of hardware.
Bent .....	A ..	Requi re repai r or repl acement.
Bindi ng .....	A ..	Requi re repai r or repl acement.
Bracket bent, affecti ng performance .....	A ..	Requi re repai r or repl acement.
Bracket bent, not affecti ng performance .. ..	.....	No servi ce suggeste d or requi red.
Bracket broken, affecti ng performance .....	A .....	Requi re repl acement.
Bracket broken, not affecti ng performance .. ..	.....	No servi ce suggeste d or requi red.
Bracket corroded, affecti ng performance ..	A ..	Requi re repai r or repl acement.
Bracket corroded, not affecti ng performance ..	2 ..	Suggest repai r or repl acement.
Bracket cracke d, affecti ng performance .....	A ..	Requi re repai r or repl acement.
Bracket cracke d, not affecti ng performance ..	1 ..	Suggest repai r or repl acement.
Bracket loose, affecti ng performance .....	A ..	Requi re repai r or repl acement.
Bracket loose, not affecti ng performance ..	1 ..	Suggest repai r or repl acement.
Bracket mi ssi ng .....	C .....	Requi re repl acement.
Broken .....	A .....	Requi re repl acement.
Cracke d .....	A ..	Requi re repai r or repl acement.

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Disconnected .....	A ..	Require repair or replacement.
Kinked .....	A ..	Require repair or replacement.
Melted .....	A .....	(1) Require repair or replacement.
Missing .....	C .....	Require replacement.
Noisy .....	2 ..	Suggest repair or replacement.
Out of adjustment .....	B .....	(2) Require repair or replacement.
Routed incorrectly .....	2 .....	Suggest repair.
Seized .....	A ..	Require repair or replacement.

(1) - Determine cause and correct prior to repair or replacement of part.

(2) - Follow OEM recommended adjustment procedures. Require repair or replacement if out of specification.

AA

**CRUISE CONTROL RESERVOIRS**

See CRUISE CONTROL VACUUM HOSES, TUBES AND RESERVOIRS.

**CRUISE CONTROL TUBES**

See CRUISE CONTROL VACUUM HOSES, TUBES AND RESERVOIRS.

**CRUISE CONTROL VACUUM DUMP RELEASE VALVES**

**CRUISE CONTROL VACUUM DUMP RELEASE VALVE INSPECTION**

AA

Condition	Code	Procedure
Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Broken .....	A ..	Require repair or replacement.
Inoperative .....	A .....	(1) Require replacement.
Leaking .....	2 .....	Suggest replacement.
Out of adjustment .....	B .....	(2) Further inspection required.

(1) - Inoperative includes intermittent operation or out of OEM specification.

(2) - Follow OEM recommended adjustment procedures. Require repair or replacement if out of specification.

AA

**CRUISE CONTROL VACUUM HOSES, TUBES AND RESERVOIRS**

**\* ELECTRICAL SYSTEM UNIFORM INSPECTION GUIDELINES \***

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**CRUISE CONTROL VACUUM HOSE, TUBE AND RESERVOIR INSPECTION**

AA

Condi ti on	Code	Procedure
-------------	------	-----------

- |                                   |         |                                   |
|-----------------------------------|---------|-----------------------------------|
| Leaki ng .....                    | A ..    | Requi re repai r or repl acement. |
| Mel ted .....                     | A ..... | Requi re repl acement.            |
| Mi ssi ng .....                   | C ..... | Requi re repl acement.            |
| Oi l -soaked (spongy) .....       | 1 ..... | Suggest repl acement.             |
| Restri cted .....                 | A ..    | Requi re repai r or repl acement. |
| Surface cracks (dry-rotted) ..... | 1 ..... | Suggest repl acement.             |

AA

**CRUISE CONTROL VEHICLE SPEED SENSORS**

**CRUISE CONTROL VEHI CLE SPEED SENSOR INSPECTI ON**

AA

Condi ti on	Code	Procedure
-------------	------	-----------

- |  |         |   |
|--|---------|---|
| Ai r gap i ncorrect .....                                  | B ..... | (1) Requi re adj ustment to vehi cle manufacturer' s speci fi cati ons.       |
| Attachi ng hardware broken .....                           | A ...   | Requi re repai r or repl acement of hardware.                                 |
| Attachi ng hardware mi ssi ng .....                        | C ..... | Requi re repl acement of hardware.  |
| Attachi ng hardware not functi oni ng .....                | A ...   | Requi re repai r or repl acement of hardware.                                 |
| Broken .....   | A ..... | Requi re repl acement.  |
| Housi ng cracked .....                                     | A ..... | Requi re repl acement.  |
| Internal resi stance does not meet speci fi cati ons ..... | B ..... | (2) Requi re repl acement.  |
| Lead routi ng i ncorrect ..                                | B ..    | Requi re rerouti ng accordi ng to vehi cle manufacturer' s speci fi cati ons. |
| Loose .....  | B ..... | (3) Requi re adj ustment to vehi cle manufacturer' s speci fi cati ons.       |
| Mi ssi ng .....  | C ..... | Requi re repl acement.  |
| Output si gnal i ncorrect ..                               | B ..... | (2) Requi re repai r or repl acement.   |
| Surface contami nated ....                                 | 2 ..    | Suggest cl eani ng; i denti fy and correct source.                            |
| Ti p bent .....  | B ..... | Requi re repl acement.  |
| Ti p broken .....  | B ..... | Requi re repl acement.  |
| Ti p mi ssi ng .....                                       | B ..... | Requi re repl acement.  |
| Wi re l ead burned .....                                   | A ..... | Requi re repl acement.  |
| Wi re l ead conductors exposed .....                       | B ..... | Requi re repl acement.  |
| Wi re l ead corroded .....                                 | A ..... | Requi re repl acement.  |

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Wire lead open ..... A ..... Require replacement.  
Wire lead shorted ..... A ..... Require replacement.

- (1) - If a sensor is not adjustable, further inspection is required to identify and correct cause.
- (2) - Component failure may be caused by water intrusion into the wiring harness. Always check insulation for damage and wiring for excessive resistance.
- (3) - Some integral bearing assemblies with sensors may require replacement.

AA

**DEFOGGERS**

See  
HEATING ELEMENTS (DEFROSTERS, DEFOGGERS, ELECTRIC HEATERS AND SEATS).

**DEFROSTERS**

See  
HEATING ELEMENTS (DEFROSTERS, DEFOGGERS, ELECTRIC HEATERS AND SEATS).

**DELAYS**

**DELAY INSPECTION**

AA

Condition	Code	Procedure
Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Binding, affecting performance .....	A ..	Require repair or replacement.
Binding, not affecting performance .....	2 ..	Suggest repair or replacement.
Broken .....	A ..	Require repair or replacement.
Burned, affecting performance .....	A .....	(1) Require repair or replacement.
Burned, not affecting performance .....	2 .....	(1) Suggest repair or replacement.
Cracked, affecting performance .....	A ..	Require repair or replacement.
Cracked, not affecting performance .....	1 ..	Suggest repair or replacement.
Inoperative .....	A .....	(2) Require repair or replacement.



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Mel ted, affecting performance .....	A .....	(1) Requi re repai r or repl acement.
Mel ted, not affecting performance .....	2 .....	(1) Suggest repai r or repl acement.
Mi ssi ng .....	C .....	Requi re repl acement.
Termi nal broken .....	A ..	Requi re repai r or repl acement.
Termi nal burned, affecting performance .....	A .....	(1) Requi re repai r or repl acement.
Termi nal burned, not affecting performance ..	2 ..	Suggest repai r or repl acement.
Termi nal corroded, affecting performance ..	A ..	Requi re repai r or repl acement.
Termi nal corroded, not affecting performance ..	2 ..	Suggest repai r or repl acement.
Termi nal loose, affecting performance .....	B ..	Requi re repai r or repl acement.
Termi nal loose, not affecting performance ..	1 ..	Suggest repai r or repl acement.

(1) - Determine cause and correct prior to repair or replacement of part.

(2) - Inoperative includes intermittent operation or out of OEM specification.

AA

**DIMMERS**

**DIMMER I NSPECTI ON**

AA

Condi ti on	Code	Procedure
Attachi ng hardware broken .....	A ...	Requi re repai r or repl acement of hardware.
Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of hardware.
Attachi ng hardware not functi oni ng .....	A ...	Requi re repai r or repl acement of hardware.
Bi ndi ng, affecting performance .....	A ..	Requi re repai r or repl acement.
Bi ndi ng, not affecting performance .....	2 ..	Suggest repai r or repl acement.
Broken .....	A ..	Requi re repai r or repl acement.
Burned, affecting performance .....	A .....	(1) Requi re repai r or repl acement.
Burned, not affecting performance .....	2 .....	(1) Suggest repai r or repl acement.

**ABC123**

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Cracked, affecting performance .....	A ..	Require repair or replacement.
Cracked, not affecting performance .....	1 ..	Suggest repair or replacement.
Inoperative .....	A .....	(2) Require repair or replacement.
Melted, affecting performance .....	A .....	(1) Require repair or replacement.
Melted, not affecting performance .....	2 .....	(1) Suggest repair or replacement.
Missing .....	C .....	Require replacement.
Terminal broken .....	A ..	Require repair or replacement.
Terminal burned, affecting performance .....	A .....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A ..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B ..	Require repair or replacement.
Terminal loose, not affecting performance ..	1 ..	Suggest repair or replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - Inoperative includes intermittent operation or out of OEM specification.

AA

**ELECTRIC HEATERS**

See  
HEATING ELEMENTS (DEFROSTERS, DEFOGGERS, ELECTRIC HEATERS AND SEATS).

**EQUALIZERS**

See  
RECEIVERS, AMPLIFIERS, EQUALIZERS AND SUB-WOOFER VOLUME CONTROLS.

**FUSE BLOCKS**

See FUSE BOXES AND BLOCKS.

**FUSE BOXES AND BLOCKS**

FUSE BOX AND BLOCK INSPECTION

AA

Condi ti on	Code	Procedure
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**\* ELECTRICAL SYSTEM UNIFORM INSPECTION GUIDELINES \***

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Attaching hardware broken .....	A	...	Require repair or replacement of hardware.
Attaching hardware missing .....	C	.....	Require replacement of hardware.
Attaching hardware not functioning .....	A	...	Require repair or replacement of hardware.
Broken, affecting performance .....	A	.....	Require replacement.
Broken, not affecting performance .....	..	.....	No service suggested or required.
Burned, affecting performance .....	A	.....	(1) Require repair or replacement.
Burned, not affecting performance .....	2	.....	(1) Suggest repair or replacement.
Connector broken .....	A	..	Require repair or replacement.
Connector (Weatherpack type) leaking .....	A	..	Require repair or replacement.
Connector melted .....	A	.....	(1) Require repair or replacement.
Connector missing .....	C	.....	Require replacement.
Cover missing .....	C	...	Require replacement of cover.
Cracked, affecting performance .....	A	..	Require repair or replacement.
Cracked, not affecting performance .....	1	..	Suggest repair or replacement.
Melted, affecting performance .....	A	.....	(1) Require replacement.
Melted, not affecting performance .....	2	.....	(1) Suggest replacement.
Terminal broken .....	A	..	Require repair or replacement.
Terminal burned, affecting performance .....	A	.....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A	..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B	..	Require repair or replacement.
Terminal loose, not affecting performance ..	1	..	Suggest repair or replacement.

(1) - Determine cause and correct prior to repair or  
replacement of part.

AA

**ABC123**

**Entire Article**  
2000 Chevrolet Camaro

**FUSES, FUSIBLE LINKS AND CIRCUIT BREAKERS**

FUSE, FUSIBLE LINK AND CIRCUIT BREAKER INSPECTION

AA

Condi ti on	Code	Procedure
Appli cation i ncorrect . . .	B	Requi re repl acement.
Bl own . . . . .	A	(1) Requi re repl acement.
Corroded, affecting performance . . . . .	A	Requi re repai r or repl acement.
Corroded, not affecting performance . . . . .	2	Suggest repai r or repl acement.
Cracked, affecting performance . . . . .	A	Requi re repai r or repl acement.
Cracked, not affecting performance . . . . .	1	Suggest repai r or repl acement.
Inoperati ve . . . . .	A	(2) Requi re repl acement.
Insul ati on damaged, conductors exposed . . . . .	A	Requi re repai r or repl acement.
Insul ati on damaged, conductors not exposed . . . . .	1	Suggest repl acement.
Mi ssi ng . . . . .	C	Requi re repl acement.
Routed i ncorrectly . . . . .	B	Requi re repai r.
Secured i ncorrectly . . . . .	B	Requi re repai r.
Termi nal broken . . . . .	A	Requi re repai r or repl acement.
Termi nal burned, affecting performance . . . . .	A	(1) Requi re repai r or repl acement.
Termi nal burned, not affecting performance . . . . .	2	Suggest repai r or repl acement.
Termi nal corroded, affecting performance . . . . .	A	Requi re repai r or repl acement.
Termi nal corroded, not affecting performance . . . . .	2	Suggest repai r or repl acement.
Termi nal loose, affecting performance . . . . .	B	Requi re repai r or repl acement.
Termi nal loose, not affecting performance . . . . .	1	Suggest repai r or repl acement.

(1) - Determine cause and correct prior to repair or replacement of part.

(2) - Inoperative includes intermittent operation.

AA

**FUSIBLE LINKS**

See FUSES, FUSIBLE LINKS AND CIRCUIT BREAKERS.

**GAUGES**

NOTE: Includes odometers, speedometers and tachometers (except cable-driven).

**GAUGE INSPECTION**

**\* ELECTRICAL SYSTEM UNIFORM INSPECTION GUIDELINES \***

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Condi ti on	Code	Procedure
Attachi ng hardware broken .....	A ...	Requi re repair or replacem ent of hardware.
Attachi ng hardware mi ssi ng .....	C .....	Requi re replacem ent of hardware.
Attachi ng hardware not functi oni ng .....	A ...	Requi re repair or replacem ent of hardware.
Connector broken .....	A ..	Requi re repair or replacem ent.
Connector (Weatherpack type) leaki ng .....	A ..	Requi re repair or replacem ent.
Connector mel ted .....	A .....	(1) Requi re repair or replacem ent.
Connector mi ssi ng .....	C .....	Requi re replacem ent.
Leaki ng .....	A .....	Requi re replacem ent.
Lens broken .....	A .....	(2) Requi re repair or replacem ent.
Lens cloudy .....	2 .....	(2) Suggest repair or replacem ent.
Lens mi ssi ng .....	C .....	(2) Requi re repair or replacem ent.
Mal functi oni ng .....	A .....	(3) Requi re repair or replacem ent.
Mechani cal head noi sy ...	2 ..	Suggest repair or replacem ent.
Termi nal broken .....	A ..	Requi re repair or replacem ent.
Termi nal burned, affecti ng performance .....	A .....	(1) Requi re repair or replacem ent.
Termi nal burned, not affecti ng performance ..	2 ..	Suggest repair or replacem ent.
Termi nal corroded, affecti ng performance ..	A ..	Requi re repair or replacem ent.
Termi nal corroded, not affecti ng performance ..	2 ..	Suggest repair or replacem ent.
Termi nal loose, affecti ng performance .....	B ..	Requi re repair or replacem ent.
Termi nal loose, not affecti ng performance ..	1 ..	Suggest repair or replacem ent.
<p>(1) - Determine cause and correct prior to repair or replacement of part.</p> <p>(2) - If lens is available as a separate part, require replacement of lens only.</p> <p>(3) - Includes inoperative, intermittent operation, failure to perform all functions, out of OEM specification, or out of range.</p>		

**GENERATORS**

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See ALTERNATORS AND GENERATORS.

**GROUND CABLES AND STRAPS**

GROUND CABLE AND STRAP INSPECTION

Condition	Code	Procedure
Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Corroded, affecting performance .....	A ..	Require repair or replacement.
Corroded, not affecting performance .....	2 ..	Suggest repair or replacement.
Insulation damaged, exposing conductors ....	2 .....	Suggest replacement.
Loose .....	A .....	Require repair.
Missing .....	C .....	Require replacement.
Open .....	A ..	Require repair or replacement.
Resistance high .....	A ..	Require repair or replacement.
Terminal resistance (voltage drop) is out of specification .....	B ..	Require repair or replacement.
Voltage drop out of specification .....	B ..	Require repair or replacement.

**GROUND STRAPS**

See GROUND CABLES AND STRAPS.

**HEADLIGHT ADJUSTERS**

HEADLIGHT ADJUSTER INSPECTION

Condition	Code	Procedure
Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Bent, preventing		

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adjustment .....	A ..	Require repair or replacement.
Broken .....	A ..	Require repair or replacement.
Indicator broken .....	A ..	Require replacement.
Indicator missing .....	C ..	Require replacement.
Missing .....	C ..	Require replacement of adjusters.
Seized .....	A ..	Require repair or replacement.
Threads damaged .....	A ..	Require repair or replacement.
Threads stripped (threads missing) .....	A ..	Require replacement.
AA		

**HEATING ELEMENTS (DEFROSTERS, DEFOGGERS, ELECTRIC HEATERS AND SEATS)**

HEATING ELEMENT (DEFROSTER, DEFOGGER, ELECTRIC HEATER AND SEAT) INSPECTION

AA

Condition	Code	Procedure
Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Connector broken .....	A ..	Require repair or replacement.
Connector (Weatherpack type) leaking .....	A ..	Require repair or replacement.
Connector melted .....	A .....	(1) Require repair or replacement.
Connector missing .....	C .....	Require replacement.
Inoperative .....	A .....	(2) Require repair or replacement.
Terminal broken .....	A ..	Require repair or replacement.
Terminal burned, affecting performance .....	A .....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A ..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B ..	Require repair or replacement.
Terminal loose, not affecting performance ..	1 ..	Suggest repair or replacement.
Wire lead burned .....	A ..	Require repair or replacement.
Wire lead conductors exposed .....	B ..	Require repair or replacement.

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Wire lead open ..... A .. Require repair or replacement.  
Wire lead shorted ..... A .. Require repair or replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - Inoperative includes intermittent operation or out of OEM specification.

AA

**HORNS AND SIRENS**

**HORN AND SIREN INSPECTION**

AA

Condi ti on	Code	Procedure
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Attachi ng hardware broken .....	A ...	Require repair or replacement of hardware.
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Attachi ng hardware mi ssi ng .....	C .....	Require replacement of hardware.
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Attachi ng hardware not functi oni ng .....	A ...	Require repair or replacement of hardware.
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Connector broken .....	A ..	Require repair or replacement.
Connector mel ted .....	A .....	(1) Require repair or repl acement.

Connector mi ssi ng .....	C .....	Require repl acement.
Inoperati ve .....	A .....	(2) Require repair or repl acement.

Mi ssi ng .....	C .....	Require repl acement.
Out of adj ustment .....	B .....	Require adj ustment.
Sound quality poor .....	A ..	Require repair or repl acement. Further i nspecti on requi red.

Termi nal broken .....	A ..	Require repair or repl acement.
Termi nal burned, affecti ng performance .....	A .....	(1) Require repair or repl acement.

Termi nal burned, not affecti ng performance ..	2 ..	Suggest repair or repl acement.
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Termi nal corroded, affecti ng performance ..	A ..	Require repair or repl acement.
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Termi nal corroded, not affecti ng performance ..	2 ..	Suggest repair or repl acement.
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Termi nal loose, affecti ng performance .....	B ..	Require repair or repl acement.
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Termi nal loose, not affecti ng performance ..	1 ..	Suggest repair or repl acement.
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Wi re lead burned .....	A ..	Require repair or repl acement.
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Wi re lead conductors exposed .....	B ..	Require repair or repl acement.
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Wi re lead open .....	A ..	Require repair or repl acement.
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Wi re lead shorted .....	A ..	Require repair or repl acement.
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(1) - Determine cause and correct prior to repair or replacement of part.

(2) - Inoperative includes intermittent operation.

AA

**IGNITION SWITCHES**

See SWITCHES.

**INDICATOR LIGHTS**

**INDICATOR LIGHT INSPECTION**

AA

Condi ti on	Code	Procedure
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Does not come on during bulb check .....	.....	(1) Further inspection required.
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Fails to function properly during test mode .....	.....	(1) Further inspection required.
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On constantly .....	.....	(1) Further inspection required.
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On intermittently .....	.....	(1) Further inspection required.
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(1) - See service manual for further information.

AA

**KEYLESS ENTRY KEYPADS AND TRANSMITTERS**

**KEYLESS ENTRY KEYPAD AND TRANSMITTER INSPECTION**

AA

Condi ti on	Code	Procedure
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Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
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Attaching hardware missing .....	C .....	Require replacement of hardware.
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Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
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Connector broken .....	A ..	Require repair or replacement.
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Connector (Weatherpack type) leaking .....	A ..	Require repair or replacement.
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Connector melted .....	A .....	(1) Require repair or replacement.
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Connector missing .....	C .....	Require replacement.
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Mal functioning .....	A .....	(2) Require repair or replacement.
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Terminal broken .....	A ..	Require repair or replacement.
Terminal burned, affecting		

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performance .....	A .....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A ..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B ..	Require repair or replacement.
Terminal loose, not affecting performance ..	1 ..	Suggest repair or replacement.
Wire lead burned .....	A ..	Require repair or replacement.
Wire lead conductors exposed .....	B ..	Require repair or replacement.
Wire lead open .....	A ..	Require repair or replacement.
Wire lead shorted .....	A ..	Require repair or replacement.

(1) - Determine cause and correct prior to repair or replacement of part.

(2) - Malfunctioning includes inoperative, intermittent operation, or failure to perform all functions.

AA

**KEYLESS ENTRY TRANSMITTERS**

See KEYLESS ENTRY KEYPADS AND TRANSMITTERS.

**LEDS**

See BULBS, SEALED BEAMS AND LEDS.

**LENSES**

**LENSE INSPECTION**

AA

Condition	Code	Procedure
Adjustment out of specification .....	B .....	Require repair.
Application incorrect ...	A .....	Require replacement.
Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Broken, affecting performance .....	A .....	Require replacement.
Broken, not affecting performance.....	.. .....	No service suggested or

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Cracked .....	A .....	Requi re repl acement.
Di scol ored .....	A .....	Requi re repl acement.
Leaki ng .....	A ..	Requi re repai r or repl acement.
Mel ted, affecti ng performance .....	A .....	Requi re repl acement.
Mel ted, not affecti ng performance .....	2 .....	Suggest repl acement.
Mi ssi ng .....	C .....	Requi re repl acement.

AA

**MICROPHONES**

See SPEAKERS AND MI CROPHONES.

**MIRRORS (ELECTROCHROMATIC AND HEATED)**

MIRROR (ELECTROCHROMATIC AND HEATED) I NSPECTI ON

AA

Condi ti on	Code	Procedure
Attachi ng hardware broken .....	A ...	Requi re repai r or repl acement of hardware.
Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of hardware.
Attachi ng hardware not functi oni ng .....	A ...	Requi re repai r or repl acement of hardware.
Broken .....	A ..	Requi re repai r or repl acement.
Connector broken .....	A ..	Requi re repai r or repl acement.
Connector mel ted .....	A .....	(1) Requi re repai r or repl acement.
Connector mi ssi ng .....	C .....	Requi re repl acement.
Cracked .....	A .....	Requi re repl acement.
Inoperati ve .....	A .....	(2) Requi re repl acement.
Mi ssi ng .....	C .....	Requi re repl acement.
Termi nal broken .....	A ..	Requi re repai r or repl acement.
Termi nal burned, affecti ng performance .....	A .....	(1) Requi re repai r or repl acement.
Termi nal burned, not affecti ng performance ..	2 ..	Suggest repai r or repl acement.
Termi nal corroded, affecti ng performance ..	A ..	Requi re repai r or repl acement.
Termi nal corroded, not affecti ng performance ..	2 ..	Suggest repai r or repl acement.
Termi nal loose, affecti ng performance .....	B ..	Requi re repai r or repl acement.
Termi nal loose, not affecti ng performance ..	1 ..	Suggest repai r or repl acement.
Wi re lead burned .....	A ..	Requi re repai r or repl acement.
Wi re lead conductors		

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exposed ..... B .. Require repair or replacement.  
 Wire lead open ..... A .. Require repair or replacement.  
 Wire lead shorted ..... A .. Require repair or replacement.

(1) - Determine cause and correct prior to repair or replacement of part.

(2) - Inoperative includes intermittent operation.

AA

**MOTORS**

**MOTOR INSPECTION**

AA

Condi ti on	Code	Procedure
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Amperage draw out of speci fi ca ti on .....	A ..	Require repair or replacement.
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Attachi ng hardware broken .....	A ...	Require repair or replacement of hardware.
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Attachi ng hardware mi ssi ng .....	C .....	Require replacement of hardware.
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Attachi ng hardware not functi oni ng .....	A ...	Require repair or replacement of hardware.
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Bracket bent .....	A ..	Require repair or replacement.
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Bracket broken .....	A ..	Require repair or replacement.
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Bracket cracked .....	A ..	Require repair or replacement.
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Bracket holes el on gated, affecti ng performance ..	A ..	Require repair or replacement.
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Bracket holes el on gated, not affecti ng performance .....	.. .....	No servi ce suggested or requi red.
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Bracket mi ssi ng .....	C .....	Require repl acement.
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Connector broken .....	A ..	Require repair or repl acement.
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Connector (Weatherpack type) leaki ng .....	A ..	Require repair or repl acement.
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Connector mel ted .....	A .....	(1) Require repair or repl acement.
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Connector mi ssi ng .....	C .....	Require repl acement.
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Drive mechani sm damaged, affecti ng performance ..	A .....	(2) Require repair or repl acement.
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Drive mechani sm damaged, not affecti ng performance .....	2 .....	(2) Suggest repair or repl acement.
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Fails to di sengage .....	A ..	Require repair or repl acement.
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Housi ng broken, affecti ng performance .....	2 ..	Suggest repair or repl acement.
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Housi ng broken, not affecti ng performance .. ..	.. .....	No servi ce suggested or
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requi red.

Housing cracked, affecting performance .....	A ..	Require repair or replacement.
Housing cracked, not affecting performance ..	1 ..	Suggest repair or replacement.
Inoperative .....	A .....	(3) Require repair or replacement.
Linkage bent, affecting performance .....	A ...	Require repair or replacement of linkage.
Linkage bent, not affecting performance .. ..	.....	No service suggested or required.
Linkage binding, affecting performance .....	A ...	Require repair or replacement of linkage.
Linkage binding, not affecting performance ..	2 ...	Suggest repair or replacement of linkage.
Linkage broken .....	A ...	Require repair or replacement of linkage.
Linkage loose, affecting performance .....	A ...	Require repair or replacement of linkage.
Linkage loose, not affecting performance ..	1 ...	Suggest repair or replacement of linkage.
Linkage missing .....	C .....	Require replacement.
Linkage noisy .....	2 ..	Suggest repair or replacement.
Missing .....	C .....	Require replacement.
Noisy .....	2 ..	Suggest repair or replacement.
Out of adjustment .....	B .....	(4) Further inspection required.
Resistance out of specification .....	A ..	Require repair or replacement.
Terminal broken .....	A ..	Require repair or replacement.
Terminal burned, affecting performance .....	A .....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A ..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B ..	Require repair or replacement.
Terminal loose, not affecting performance ..	1 ..	Suggest repair or replacement.
Wire lead burned .....	A ..	Require repair or replacement.
Wire lead conductors exposed .....	B ..	Require repair or replacement.
Wire lead open .....	A ..	Require repair or replacement.
Wire lead shorted .....	A ..	Require repair or replacement.

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2000 Chevrolet Camaro

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - Further inspection required to determine cause.
- (3) - Inoperative includes intermittent operation.
- (4) - Follow OEM recommended adjustment procedures. Repair or replace if out of specification.

AA

**NEUTRAL SAFETY SWITCHES**

See SWITCHES.

**ODOMETERS**

See GAUGES.

**ODOMETERS, SPEEDOMETERS AND TACHOMETERS (CABLE-DRIVEN)**

ODOMETER, SPEEDOMETER AND TACHOMETER (CABLE-DRIVEN) INSPECTION  
AA

Condi ti on	Code	Procedure
Attachi ng hardware broken .....	A ...	Requi re repai r or repl acement of hardware.
Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of hardware.
Attachi ng hardware not functi oni ng .....	A ...	Requi re repai r or repl acement of hardware.
Connector broken .....	A ..	Requi re repai r or repl acement.
Connector (Weatherpack type) leaki ng .....	A ..	Requi re repai r or repl acement.
Connector mel ted .....	A .....	(1) Requi re repai r or repl acement.
Connector mi ssi ng .....	C .....	Requi re repl acement.
Dri ve cabl e broken .....	A .....	Requi re repl acement.
Dri ve cabl e noi sy .....	2 ..	Suggest repai r or repl acement.
Inoperati ve .....	A .....	(2) Further i nspecti on requi red.
Leaki ng .....	A .....	Requi re repl acement.
Lens broken .....	A .....	(3) Requi re repai r or repl acement.
Lens cl oudy .....	2 .....	(3) Suggest repai r or repl acement.
Lens mi ssi ng .....	C .....	(3) Requi re repai r or repl acement.
Noi sy .....	2 ..	Suggest repai r or repl acement.
Termi nal broken .....	A ..	Requi re repai r or repl acement.
Termi nal burned, affecti ng performance .....	A .....	(1) Requi re repai r or repl acement.

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Terminal burned, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A ..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal loose, affecting performance ..	B ..	Require repair or replacement.
Terminal loose, not affecting performance ..	1 ..	Suggest repair or replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - If lens is available as a separate part, require replacement of lens only.
- (3) - Includes inoperative, intermittent operation, failure to perform all functions, out of OEM specification, or out of range.

AA

**PULLEYS**

**PULLEY INSPECTION**

AA

Condi ti on	Code	Procedure
Alignment incorrect .....	B ..	Require repair or replacement.
Application incorrect ...	B .....	Require replacement.
Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Bent .....	A .....	Require replacement.
Cracked .....	A .....	Require replacement.
Loose .....	A ..	Require repair or replacement.
Missing .....	C .....	Require replacement.
Pulley damaged, affecting belt life .....	A .....	Require replacement.

AA

**RECEIVERS, AMPLIFIERS, EQUALIZERS AND SUB-WOOFER VOLUME CONTROLS**

**RECEIVER, AMPLIFIER, EQUALIZER AND SUB-WOOFER VOLUME CONTROL INSPECTION**

AA

Condi ti on	Code	Procedure
Attaching hardware		

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broken .....	A	...	Require repair or replacement of hardware.
Attaching hardware missing .....	C	.....	Require replacement of hardware.
Attaching hardware not functioning .....	A	...	Require repair or replacement of hardware.
Connector broken .....	A	..	Require repair or replacement.
Connector melted .....	A	.....	(1) Require repair or replacement.
Connector missing .....	C	.....	Require replacement.
Malfunctioning .....	A	.....	(2) Require repair or replacement.
Missing .....	C	.....	Require replacement.
Sound quality poor .....	A	.....	(3) Require repair or replacement.
Terminal broken .....	A	..	Require repair or replacement.
Terminal burned, affecting performance .....	A	.....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A	..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2	..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B	..	Require repair or replacement.
Terminal loose, not affecting performance ..	1	..	Suggest repair or replacement.
Wire lead burned .....	A	..	Require repair or replacement.
Wire lead conductors exposed .....	B	..	Require repair or replacement.
Wire lead open .....	A	..	Require repair or replacement.
Wire lead shorted .....	A	..	Require repair or replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - Malfunctioning includes inoperative, intermittent operation, or failure to perform all functions.
- (3) - Make sure poor sound quality is not caused by ignition/charging system or other forms of electrical interference.

AA

**RELAY BOXES**

RELAY BOX INSPECTION

AA

Condition	Code	Procedure
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Attaching hardware broken .....	A	...	Require repair or replacement
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**\* ELECTRICAL SYSTEM UNIFORM INSPECTION GUIDELINES \***

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			of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.	
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.	
Broken, affecting performance .....	A .....	Require replacement.	
Broken, not affecting performance .....	.. .....	No service suggested or required.	
Burned, affecting performance .....	A .....	(1) Require repair or replacement.	
Burned, not affecting performance .....	2 .....	(1) Suggest repair or replacement.	
Connector broken .....	A ..	Require repair or replacement.	
Connector (Weatherpack type) leaking .....	A ..	Require repair or replacement.	
Connector melted .....	A .....	(1) Require repair or replacement.	
Connector missing .....	C .....	Require replacement.	
Cover missing .....	C ...	Require replacement of cover.	
Cracked, affecting performance .....	A ..	Require repair or replacement.	
Cracked, not affecting performance .....	1 ..	Suggest repair or replacement.	
Melted, affecting performance .....	A .....	(1) Require replacement.	
Melted, not affecting performance .....	2 .....	(1) Suggest replacement.	
Terminal broken .....	A ..	Require repair or replacement.	
Terminal burned, affecting performance .....	A .....	(1) Require repair or replacement.	
Terminal burned, not affecting performance ..	2 ..	Suggest repair or replacement.	
Terminal corroded, affecting performance ..	A ..	Require repair or replacement.	
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.	
Terminal loose, affecting performance .....	B ..	Require repair or replacement.	
Terminal loose, not affecting performance ..	1 ..	Suggest repair or replacement.	

(1) - Determine cause and correct prior to repair or replacement of part.

AA

**RELAYS**

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**RELAY INSPECTION**

AA

Condi ti on	Code	Procedure
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Attachi ng hardware broken .....	A	... Requi re repai r or replaceme nt of hardware.
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Attachi ng hardware mi ssi ng .....	C	... Requi re replaceme nt of hardware.
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Attachi ng hardware not functi oni ng .....	A	... Requi re repai r or replaceme nt of hardware.
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Housi ng broken .....	A	... Requi re replaceme nt.
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Housi ng cracke d .....	2	... Suggest replaceme nt.
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Inoperati ve .....	A	... (1) Requi re replaceme nt.
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Mi ssi ng .....	C	... Requi re replaceme nt.
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Termi nal broken .....	A	.. Requi re repai r or replaceme nt.
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Termi nal burne d, affecti ng performance .....	A	... (2) Requi re repai r or replaceme nt.
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Termi nal burne d, not affecti ng performance ..	2	.. Suggest repai r or replaceme nt.
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Termi nal corrode d, affecti ng performance ..	A	.. Requi re repai r or replaceme nt.
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Termi nal corrode d, not affecti ng performance ..	2	.. Suggest repai r or replaceme nt.
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Termi nal loose, affecti ng performance .....	B	.. Requi re repai r or replaceme nt.
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Termi nal loose, not affecti ng performance ..	1	.. Suggest repai r or replaceme nt.
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(1) - Inoperati ve i ncludes i ntermi ttent operati on or out of OEM  
speci fi cati on.

(2) - Determine cause and correct pri or to repai r or  
replaceme nt of part.

AA

**SEALED BEAMS**

See BULBS, SEALED BEAMS AND LEDS.

**SEAT HEATERS**

See  
HEATING ELEMENTS (DEFROSTERS, DEFOGGERS, ELECTRIC HEATERS AND SEATS).

**SECURITY ALARM SENSORS**

**SECURI TY ALARM SENSOR I NSPECTI ON**

AA

Condi ti on	Code	Procedure
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Attachi ng hardware

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mi ssi ng	.....	C	.....	Requi re replacem ent of hardware.
Attachi ng hardware threads damaged	.....	A	...	Requi re repai r or replacem ent of hardware.
Attachi ng hardware threads stripped (threads mi ssi ng)	.....	A	...	Requi re repai r or replacem ent of hardware.
Connector broken	.....	A	..	Requi re repai r or replacem ent.
Connector mel ted	.....	A	.....	(1) Requi re repai r or replacem ent.
Connector mi ssi ng	.....	C	.....	Requi re replacem ent.
Inoperati ve	.....	B	.....	(2) Requi re repai r or replacem ent. Further i nspecti on requi red.
Mi ssi ng	.....	C	.....	Requi re replacem ent.
Resi stance out of speci fi cati on	.....	B	..	Requi re repai r or replacem ent.
Termi nal broken	.....	A	..	Requi re repai r or replacem ent.
Termi nal burned, affecti ng performance	.....	A	.....	(1) Requi re repai r or replacem ent.
Termi nal burned, not affecti ng performance	..	2	..	Suggest repai r or replacem ent.
Termi nal corroded, affecti ng performance	..	A	..	Requi re repai r or replacem ent.
Termi nal corroded, not affecti ng performance	..	2	..	Suggest repai r or replacem ent.
Termi nal loose, affecti ng performance	.....	B	..	Requi re repai r or replacem ent.
Termi nal loose, not affecti ng performance	..	1	..	Suggest repai r or replacem ent.
Threads damaged	.....	A	..	Requi re repai r or replacem ent.
Threads stripped (threads mi ssi ng)	.....	A	.....	Requi re replacem ent.
Wi re lead conductors exposed	.....	B	..	Requi re repai r or replacem ent.
Wi re lead corroded	.....	A	..	Requi re repai r or replacem ent.
Wi re lead open	.....	A	..	Requi re repai r or replacem ent.
Wi re lead shorted	.....	A	..	Requi re repai r or replacem ent.

- (1) - Determi ne cause and correct pri or to repai r or replacem ent of part.
- (2) - Inoperati ve i ncludes i ntermi ttent operati on or out of OEM speci fi cati on.

AA

**SIRENS**

See HORNS AND SI RENS.

**SOLENOIDS**

**ABC123**

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See ACTUATOR MOTORS (SOLENOIDS) (ELECTRIC).

NOTE: For starter solenoids that are integral to the starter assembly, see STARTERS.

NOTE: For starter relays, see RELAYS.

**SPEAKERS AND MICROPHONES**

**SPEAKER AND MICROPHONE INSPECTION**

AA

Condition	Code	Procedure
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Application incorrect	... A	... Require replacement.
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Attaching hardware broken	... A	... Require repair or replacement of hardware.
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Attaching hardware missing	... C	... Require replacement of hardware.
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Attaching hardware not functioning	... A	... Require repair or replacement of hardware.
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Connector broken	... A	... Require repair or replacement.
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Connector (Weatherpack type) leaking	... A	... Require repair or replacement.
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Connector melted	... A	... (1) Require repair or replacement.
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Connector missing	... C	... Require replacement.
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Inoperative	... B	... (2) Require repair or replacement. Further inspection required.
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Membrane torn	... A	... Require replacement.
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Missing	... C	... Require replacement.
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Polarity reversed	... A	... Require repair.
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Sound quality poor	... A	... (3) Require repair or replacement. Further inspection required.
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Terminal broken	... A	... Require repair or replacement.
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Terminal burned, affecting performance	... A	... (1) Require repair or replacement.
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Terminal burned, not affecting performance	... 2	... Suggest repair or replacement.
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Terminal corroded, affecting performance	... A	... Require repair or replacement.
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Terminal corroded, not affecting performance	... 2	... Suggest repair or replacement.
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Terminal loose, affecting performance	... B	... Require repair or replacement.
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Terminal loose, not affecting performance	... 1	... Suggest repair or replacement.
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(1) - Determine cause and correct prior to repair or

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- replacement of part.
- (2) - Inoperative includes intermittent operation or out of OEM specification.
- (3) - Make sure poor sound quality is not caused by ignition/charging system or other forms of electrical interference.

AA

**SPEEDOMETER AND TACHOMETER LINKAGES AND CABLES**

SPEEDOMETER AND TACHOMETER LINKAGE AND CABLE INSPECTION

AA

Condi ti on	Code	Procedure
Attachi ng hardware broken .....	A ...	Requi re repai r or repl acement of hardware.
Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of hardware.
Attachi ng hardware not functi oni ng .....	A ...	Requi re repai r or repl acement of hardware.
Bent .....	A ..	Requi re repai r or repl acement.
Bi ndi ng .....	A ..	Requi re repai r or repl acement.
Bracket bent, affecti ng performance .....	A ..	Requi re repai r or repl acement.
Bracket bent, not affecti ng performance .. ..	.....	No servi ce suggeste d or requi red.
Bracket broken, affecti ng performance .....	A .....	Requi re repl acement.
Bracket broken, not affecti ng performance .. ..	.....	No servi ce suggeste d or requi red.
Bracket corroded, affecti ng performance ..	A ..	Requi re repai r or repl acement.
Bracket corroded, not affecti ng performance ..	2 ..	Suggest repai r or repl acement.
Bracket cracke d, affecti ng performance .....	A ..	Requi re repai r or repl acement.
Bracket cracke d, not affecti ng performance ..	1 ..	Suggest repai r or repl acement.
Bracket loose, affecti ng performance .....	A ..	Requi re repai r or repl acement.
Bracket loose, not affecti ng performance ..	1 ..	Suggest repai r or repl acement.
Bracket mi ssi ng .....	C .....	Requi re repl acement.
Broken .....	A .....	Requi re repl acement.
Cracke d .....	A ..	Requi re repai r or repl acement.
Di sconnecte d .....	A ..	Requi re repai r or repl acement.
Ki nked .....	A ..	Requi re repai r or repl acement.
Mel ted .....	A .....	(1) Requi re repai r or repl acement.

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Mis si ng .....	C .....	Requi re repl acement.
Noi sy .....	2 ..	Suggest repai r or repl acement.
Routed i ncorrectly .....	2 .....	Suggest repai r.
Sei zed .....	A ..	Requi re repai r or repl acement.

(1) - Determine cause and correct prior to repair or replacement of part.

AA

**SPEEDOMETER CABLES**

See SPEEDOMETER AND TACHOMETER LINKAGES AND CABLES.

**SPEEDOMETERS**

See GAUGES.

**STARTERS**

NOTE: To prevent misdiagnosis, care should be taken to eliminate the possibilities of mechanical problems or high resistance in power and/or ground circuits.

**STARTER INSPECTION**

AA

Condi ti on	Code	Procedure
Amperage draw does not meet OEM specifications ..	B ..	Requi re repai r or repl acement.
Attachi ng hardware broken .....	A ...	Requi re repai r or repl acement of hardware.
Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of hardware.
Attachi ng hardware not functi oni ng .....	A .....	(1) Requi re repai r or repl acement of hardware.
Bracket bent, affecti ng performance .....	A ..	Requi re repai r or repl acement.
Bracket bent, not affecti ng performance .. ..	.....	No servi ce suggested or requi red.
Bracket broken, affecti ng performance .....	A .....	Requi re repl acement.
Bracket broken, not affecti ng performance .. ..	.....	No servi ce suggested or requi red.
Bracket corroded, affecti ng performance ..	A ..	Requi re repai r or repl acement.
Bracket corroded, not affecti ng performance ..	2 ..	Suggest repai r or repl acement.
Bracket cracked, affecti ng performance .....	A ..	Requi re repai r or repl acement.

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Bracket cracked, not affecting performance ..	1 ..	Suggest repair or replacement.
Bracket holes elongated, affecting performance ..	A ..	Require repair or replacement.
Bracket holes elongated, not affecting performance) ..	.....	No service suggested or required.
Bracket loose, affecting performance ..	A ..	Require repair or replacement.
Bracket loose, not affecting performance ..	1 ..	Suggest repair or replacement.
Bracket missing ..	C ..	Require replacement.
Drive gear damaged, affecting performance ..	A ..	(2) Require repair or replacement.
Drive gear damaged, not affecting performance ..	2 ..	(2) Suggest repair or replacement.
Fails to disengage ..	A ..	Require repair or replacement.
Housing broken, affecting performance ..	2 ..	Require repair or replacement.
Housing broken, not affecting performance ..	.....	No service suggested or required.
Housing cracked, affecting performance ..	A ..	Require repair or replacement.
Housing cracked, not affecting performance ..	2 ..	Suggest repair or replacement.
Inoperative ..	A ..	(3) Require repair or replacement.
Noisy ..	2 ..	Suggest repair or replacement.
Shimmed incorrectly ..	B ..	Require repair.
Starter shaft bushing missing ..	C ..	(4) Require replacement.
Starter shaft bushing worn, affecting performance ..	A ..	Require replacement.
Starter shaft bushing worn, not affecting performance ..	1 ..	Suggest replacement.
Terminal broken ..	A ..	Require repair or replacement.
Terminal burned, affecting performance ..	A ..	(5) Require repair or replacement.
Terminal burned, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A ..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal loose, affecting performance ..	B ..	Require repair or replacement.
Terminal loose, not		

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affecting performance .. 1 .. Suggest repair or replacement.

- (1) - Inspect block or bell housing mounting surface.
- (2) - Further inspection required to determine cause. Require inspection of ring gear.
- (3) - Inoperative includes intermittent operation.
- (4) - Bushing may be in bell housing.
- (5) - Determine cause and correct prior to repair or replacement of part.

AA

**SUB-WOOFER VOLUME CONTROLS**

See  
RECEIVERS, AMPLIFIERS, EQUALIZERS AND SUB-WOOFER VOLUME CONTROLS.

**SWITCHES**

**SWITCH INSPECTION**

AA

Condition	Code	Procedure
Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Binding, affecting performance .....	A ..	Require repair or replacement.
Binding, not affecting performance .....	2 ..	Suggest repair or replacement.
Broken .....	A ..	Require repair or replacement.
Burned, affecting performance .....	A .....	(1) Require repair or replacement.
Burned, not affecting performance .....	2 .....	(1) Suggest repair or replacement.
Cracked, affecting performance .....	A ..	Require repair or replacement.
Cracked, not affecting performance .....	1 ..	Suggest repair or replacement.
Leaking .....	A ..	Require repair or replacement.
Malfunctioning .....	A .....	(2) Require repair or replacement.
Melted, affecting performance .....	A .....	(1) Require repair or replacement.
Melted, not affecting performance .....	2 .....	(1) Suggest repair or



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Missing .....	C .....	Require replacement.
Out of adjustment .....	B ..	Require repair or replacement.
Terminal broken .....	A ..	Require repair or replacement.
Terminal burned, affecting performance .....	A .....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A ..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B ..	Require repair or replacement.
Terminal loose, not affecting performance ..	1 ..	Suggest repair or replacement.
Won't return .....	A ..	Require repair or replacement.
Worn .....	1 .....	Suggest replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - Includes inoperative, intermittent operation, or failure to perform all functions.

AA

**TACHOMETER CABLES**

See SPEEDOMETER AND TACHOMETER LINKAGES AND CABLES.

**TACHOMETERS**

See GAUGES.

**TAPE PLAYERS AND CD PLAYERS**

**TAPE PLAYER AND CD PLAYER INSPECTION**

AA

Condition	Code	Procedure
Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Connector broken .....	A ..	Require repair or replacement.
Connector melted .....	A .....	(1) Require repair or replacement.
Connector missing .....	C .....	Require replacement.
Malfunctioning .....	A .....	(2) Require repair or

**\* ELECTRICAL SYSTEM UNIFORM INSPECTION GUIDELINES \***

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Missing	.....	C	.....	Require replacement.
Skips	.....	A	..	Require repair or replacement.
Sound quality poor	.....	A	.....	(3) Require repair or replacement.
Speed incorrect	.....	A	..	Require repair or replacement.
Terminal broken	.....	A	..	Require repair or replacement.
Terminal burned, affecting performance	.....	A	.....	(1) Require repair or replacement.
Terminal burned, not affecting performance	..	2	..	Suggest repair or replacement.
Terminal corroded, affecting performance	..	A	..	Require repair or replacement.
Terminal corroded, not affecting performance	..	2	..	Suggest repair or replacement.
Terminal loose, affecting performance	.....	B	..	Require repair or replacement.
Terminal loose, not affecting performance	..	1	..	Suggest repair or replacement.
Wire lead burned	.....	A	..	Require repair or replacement.
Wire lead conductors exposed	.....	B	..	Require repair or replacement.
Wire lead open	.....	A	..	Require repair or replacement.
Wire lead shorted	.....	A	..	Require repair or replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - Malfunctioning includes inoperative, intermittent operation, or failure to perform all functions.
- (3) - Make sure poor sound quality is not caused by ignition/charging system or other forms of electrical interference.

AA

**TENSIONERS**

TENSIONER INSPECTION

AA

Condition		Code		Procedure
Alignment incorrect	.....	B	..	Require repair or replacement.
Attaching hardware broken	.....	A	...	Require repair or replacement of hardware.
Attaching hardware missing	.....	C	.....	Require replacement of hardware.
Attaching hardware not functioning	.....	A	...	Require repair or replacement of hardware.
Bearings worn	.....	1	.....	Suggest replacement.
Belt tension incorrect	..	B	...	Require adjustment or repair.
Cracked	.....	2	.....	Suggest replacement.

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Mi ssi ng .....	C .....	Requi re repl acement.
Noi sy .....	2 .....	Suggest repl acement.
Pul ley damaged, affecti ng bel t li fe .....	A .....	Requi re repl acement.
Sei zed .....	A ..	Requi re repai r or repl acement.
AA		

**TIMERS**

**TIMER I NSPECTI ON**

AA

Condi ti on	Code	Procedure
Attachi ng hardware broken .....	A ...	Requi re repai r or repl acement of hardware.
Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of hardware.
Attachi ng hardware not functi oni ng .....	A ...	Requi re repai r or repl acement of hardware.
Broken .....	A ..	Requi re repai r or repl acement.
Burned, affecti ng performance .....	A .....	(1) Requi re repai r or repl acement.
Burned, not affecti ng performance .....	2 .....	(1) Suggest repai r or repl acement.
Cracked, affecti ng performance .....	A ..	Requi re repai r or repl acement.
Cracked, not affecti ng performance .....	1 ..	Suggest repai r or repl acement.
Inoperati ve .....	A .....	(2) Requi re repai r or repl acement.
Mel ted, affecti ng performance .....	A .....	(1) Requi re repai r or repl acement.
Mel ted, not affecti ng performance .....	2 .....	(1) Suggest repai r or repl acement.
Mi ssi ng .....	C .....	Requi re repl acement.
Termi nal broken .....	A ..	Requi re repai r or repl acement.
Termi nal burned, affecti ng performance .....	A .....	(1) Requi re repai r or repl acement.
Termi nal burned, not affecti ng performance ..	2 ..	Suggest repai r or repl acement.
Termi nal corroded, affecti ng performance ..	A ..	Requi re repai r or repl acement.
Termi nal corroded, not affecti ng performance ..	2 ..	Suggest repai r or repl acement.
Termi nal loose, affecti ng performance .....	B ..	Requi re repai r or repl acement.

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Terminal loose, not affecting performance .. 1 .. Suggest repair or replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - Inoperative includes intermittent operation or out of OEM specification.

AA

**TIRE PRESSURE SENSORS**

TIRE PRESSURE SENSOR INSPECTION

AA

Condition	Code	Procedure
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Attaching hardware broken .....	A	... Require repair or replacement of hardware.
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Attaching hardware missing .....	C	... Require replacement of hardware.
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Attaching hardware not functioning .....	A	... Require repair or replacement of hardware.
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Inoperative .....	A	... (1) Require repair or replacement.
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Loose .....	A	.. Require repair or replacement.
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Missing .....	C	... Require replacement.
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- (1) - Inoperative includes intermittent operation or out of OEM specification.

AA

**TRANSCEIVERS**

TRANSCEIVER INSPECTION

AA

Condition	Code	Procedure
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Attaching hardware broken .....	A	... Require repair or replacement of hardware.
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Attaching hardware missing .....	C	... Require replacement of hardware.
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Attaching hardware not functioning .....	A	... Require repair or replacement of hardware.
--	---	--

Connector broken .....	A	.. Require repair or replacement.
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Connector melted .....	A	... (1) Require repair or replacement.
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Connector missing .....	C	... Require replacement.
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Mal functioning .....	A	... (2) Require repair or replacement.
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**\* ELECTRICAL SYSTEM UNIFORM INSPECTION GUIDELINES \***

**ABC123**

**Entire Article**  
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Missing .....	C .....	Require replacement.
Sound quality poor .....	A .....	(3) Require repair or replacement.
Terminal broken .....	A ..	Require repair or replacement.
Terminal burned, affecting performance .....	A .....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A ..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B ..	Require repair or replacement.
Terminal loose, not affecting performance ..	1 ..	Suggest repair or replacement.
Wire lead burned .....	A ..	Require repair or replacement.
Wire lead conductors exposed .....	B ..	Require repair or replacement.
Wire lead open .....	A ..	Require repair or replacement.
Wire lead shorted .....	A ..	Require repair or replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - Malfunctioning includes inoperative, intermittent operation, or failure to perform all functions.
- (3) - Make sure poor sound quality is not caused by ignition/charging system or other forms of electrical interference.

AA

**TRANSDUCERS**

TRANSDUCER INSPECTION

AA

Condition	Code	Procedure
Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Connector broken .....	A ..	Require repair or replacement.
Connector (Weatherpack type) leaking .....	A ..	Require repair or replacement.
Connector melted .....	A .....	(1) Require repair or replacement.
Connector missing .....	C .....	Require replacement.
Drive mechanism damaged,		

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affecting performance ..	A .....	(2) Require repair or replacement.
Drive mechanism damaged, not affecting performance .....	2 .....	(2) Suggest repair or replacement.
Inoperative .....	A .....	(3) Require repair or replacement.
Leaking (vacuum/fluid/air) .....	A .....	Require replacement.
Linkage bent, affecting performance .....	A ...	Require repair or replacement of linkage.
Linkage bent, not affecting performance .. ..	.....	No service suggested or required.
Linkage binding, affecting performance .....	A ...	Require repair or replacement of linkage.
Linkage binding, not affecting performance ..	2 ...	Suggest repair or replacement of linkage.
Linkage broken .....	A ...	Require repair or replacement of linkage.
Linkage loose, affecting performance .....	A ...	Require repair or replacement of linkage.
Linkage loose, not affecting performance ..	1 ...	Suggest repair or replacement of linkage.
Linkage missing .....	C .....	Require replacement.
Linkage noisy .....	2 ..	Suggest repair or replacement.
Out of adjustment .....	B .....	(4) Further inspection required.
Terminal broken .....	A ..	Require repair or replacement.
Terminal burned, affecting performance .....	A .....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A ..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B ..	Require repair or replacement.
Terminal loose, not affecting performance ..	1 ..	Suggest repair or replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - Further inspection required to determine cause.
- (3) - Inoperative includes intermittent operation or out of specification.

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(4) - Follow OEM recommended adjustment procedures. Repair or replace if out of specification.

AA

**VACUUM ACCUMULATORS (RESERVOIRS)**

VACUUM ACCUMULATOR (RESERVOIR) INSPECTION

AA

Condi ti on	Code	Procedure
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Attachi ng hardware broken .....	A ...	Requi re repai r or repl acement of hardware.
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Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of hardware.
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Attachi ng hardware not functi oni ng .....	A ...	Requi re repai r or repl acement of hardware.
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Leaki ng .....	A ..	Requi re repai r or repl acement.
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AA

**VACUUM RESERVOIRS**

See VACUUM ACCUMULATORS (RESERVOIRS).

**VOLTAGE REGULATORS**

VOLTAGE REGULATOR INSPECTION

AA

Condi ti on	Code	Procedure
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Attachi ng hardware broken .....	A ...	Requi re repai r or repl acement of hardware.
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Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of hardware.
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Attachi ng hardware not functi oni ng .....	A ...	Requi re repai r or repl acement of hardware.
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Connector broken .....	A ..	Requi re repai r or repl acement.
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Connector (Weatherpack type) Leaki ng .....	A ..	Requi re repai r or repl acement.
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Connector mel ted .....	A .....	(1) Requi re repai r or repl acement.
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Connector mi ssi ng .....	C .....	Requi re repl acement.
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Inoperati ve .....	A .....	(2) Requi re repl acement.
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Termi nal broken .....	A ..	Requi re repai r or repl acement.
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Termi nal burned, affecti ng performance .....	A .....	(1) Requi re repai r or repl acement.
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Termi nal burned, not affecti ng performance ..	2 ..	Suggest repai r or repl acement.
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Terminal corroded, affecting performance ..	A ..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B ..	Require repair or replacement.
Terminal loose, not affecting performance ..	1 ..	Suggest repair or replacement.

- (1) - Determine cause and correct prior to repair or replacement of part.
- (2) - NOTE: Inoperative includes intermittent operation or out of OEM specification.

AA

**WASHER FLUID LEVEL SENDERS**

WASHER FLUID LEVEL SENDER INSPECTION

AA

Condition	Code	Procedure
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Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Inoperative .....	A .....	(1) Require repair or replacement.
Leaking .....	A ..	Require repair or replacement.
Terminal broken .....	A ..	Require repair or replacement.
Terminal burned, affecting performance .....	A .....	(2) Require repair or replacement.
Terminal burned, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A ..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B ..	Require repair or replacement.
Terminal loose, not affecting performance ..	1 ..	Suggest repair or replacement.
Wire lead conductors exposed .....	B ..	Require repair or replacement.
Wire lead corroded .....	A ..	Require repair or replacement.
Wire lead open .....	A ..	Require repair or replacement.
Wire lead shorted .....	A ..	Require repair or replacement.

- (1) - Inoperative includes intermittent operation or out of OEM



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specification.  
(2) - Determine cause and correct prior to repair or replacement of part.

AA

**WASHER PUMPS**

WASHER PUMP INSPECTION

AA

Condition	Code	Procedure
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Attaching hardware broken .....	A ...	Require repair or replacement of hardware.
Attaching hardware missing .....	C .....	Require replacement of hardware.
Attaching hardware not functioning .....	A ...	Require repair or replacement of hardware.
Connector broken .....	A ..	Require repair or replacement.
Connector melted .....	A .....	(1) Require repair or replacement.
Connector missing .....	C .....	Require replacement.
Inoperative .....	A .....	(2) Require repair or replacement.
Leaking externally .....	A ..	Require repair or replacement.
Leaking internally .....	A ..	Require repair or replacement.
Noisy .....	2 ..	Suggest repair or replacement.
Resistance out of specification .....	B ..	Require repair or replacement.
Terminal broken .....	A ..	Require repair or replacement.
Terminal burned, affecting performance .....	A .....	(1) Require repair or replacement.
Terminal burned, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal corroded, affecting performance ..	A ..	Require repair or replacement.
Terminal corroded, not affecting performance ..	2 ..	Suggest repair or replacement.
Terminal loose, affecting performance .....	B ..	Require repair or replacement.
Terminal loose, not affecting performance ..	1 ..	Suggest repair or replacement.
Threads damaged .....	A ..	Require repair or replacement.
Threads stripped (threads missing) .....	A .....	Require replacement.
Wire lead conductors exposed .....	B ..	Require repair or replacement.
Wire lead corroded .....	A ..	Require repair or replacement.
Wire lead open .....	A ..	Require repair or replacement.
Wire lead shorted .....	A ..	Require repair or replacement.

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(1) - Determine cause and correct prior to repair or replacement of part.

(2) - Inoperative includes intermittent operation.

AA

**WIPER ARMS AND BLADES**

NOTE: Windshield coatings or waxes can cause blades to not function as intended. Clean surface before making final judgment about blade replacement.

**WI PER ARM AND BLADE I NSPECTI ON**

AA

Condi ti on	Code	Procedure
Attachi ng hardware broken .....	A ...	Requi re repai r or repl acement of hardware.
Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of hardware.
Attachi ng hardware not functi oni ng .....	A ...	Requi re repai r or repl acement of hardware.
Attachi ng socket stri pped .....	A .....	Requi re repl acement.
Bent .....	A ..	Requi re repai r or repl acement.
Loose .....	2 ..	Suggest repai r or repl acement.
Mi ssi ng .....	C .....	Requi re repl acement.
Noi sy .....	2 ..	Suggest repai r or repl acement.
Si ze i ncorrect .....	2 .....	Suggest repl acement.
Tensi on i nsuffi ci ent ....	B ..	Requi re repai r or repl acement.
Torn .....	A .....	Requi re repl acement.
Worn, affecti ng performance .....	A .....	Requi re repl acement.
Worn, not affecti ng performance .....	1 .....	Suggest repl acement.

AA

**WIPER BLADES**

See WI PER ARMS AND BLADES.

**WIPER HOSES AND NOZZLES**

**WI PER HOSE AND NOZZLE I NSPECTI ON**

AA

Condi ti on	Code	Procedure
Attachi ng hardware broken .....	A ...	Requi re repai r or repl acement of hardware.
Attachi ng hardware mi ssi ng .....	C .....	Requi re repl acement of

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hardware.

Attaching hardware not functioning .....	A	...	Require repair or replacement of hardware.
Blocked .....	A	..	Require repair or replacement.
Leaking .....	A	..	Require repair or replacement.
Missing .....	C	.....	Require replacement.
Oil-soaked (spongy) .....	1	.....	Suggest replacement.
Spray pattern incorrect ..	2	..	Suggest repair or replacement.
Surface cracks (dry-rotted) .....	1	.....	Suggest replacement.

AA

**WIPER LINKAGES**

WI PER LI NKAGE I NSPECTI ON  
AA

Condi ti on	Code	Procedure
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Attaching hardware broken .....	A	...	Require repair or replacement of hardware.
Attaching hardware missing .....	C	.....	Require replacement of hardware.
Attaching hardware not functioning .....	A	...	Require repair or replacement of hardware.
Attaching stud stripped ..	A	.....	Require replacement.
Bent .....	A	..	Require repair or replacement.
Inoperative .....	A	..... (1)	Require replacement.
Loose .....	2	..	Suggest repair or replacement.
Missing .....	C	.....	Require replacement.
Noisy .....	2	..	Suggest repair or replacement.
Tension insufficient ....	B	..	Require repair or replacement.
Worn, affecting performance .....	A	.....	Require replacement.
Worn, not affecting performance .....	1	.....	Suggest replacement.

(1) - Inoperative includes intermittent operation.  
AA

**WIPER NOZZLES**

See WI PER HOSES AND NOZZLES.

**WIPER PUMP RESERVOIRS**

WI PER PUMP RESERVOI R I NSPECTI ON  
AA

Condi ti on	Code	Procedure
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Attaching hardware

**\* ELECTRICAL SYSTEM UNIFORM INSPECTION GUIDELINES \***

**ABC123**

**Entire Article**  
2000 Chevrolet Camaro

broken .....	A	...	Require repair or replacement of hardware.
Attaching hardware missing .....	C	.....	Require replacement of hardware.
Attaching hardware not functioning .....	A	...	Require repair or replacement of hardware.
Cap missing .....	C	.....	Require replacement.
Leaking .....	A	..	Require repair or replacement.
Missing .....	C	.....	Require replacement.
AA			

**WIRING HARNESSES AND CONNECTORS**

**WIRING HARNESS AND CONNECTOR INSPECTION**

AA

Condition	Code		Procedure
Application incorrect	B	..	Require repair or replacement.
Attaching hardware broken	A	...	Require repair or replacement of hardware.
Attaching hardware missing	C	.....	Require replacement of hardware.
Attaching hardware not functioning	A	...	Require repair or replacement of hardware.
Connector broken	A	..	Require repair or replacement.
Connector (Weatherpack type) leaking	A	..	Require repair or replacement.
Connector melted	A	.....	(1) Require repair or replacement.
Connector missing	C	.....	Require replacement.
Insulation damaged, conductors exposed	A	..	Require repair or replacement.
Insulation damaged, conductors not exposed	1	.....	Suggest replacement.
Open	A	..	Require repair or replacement.
Protective shield (conduit) melted	2	.....	(1) Suggest repair or replacement.
Protective shield (conduit) missing	2	..	Suggest repair or replacement.
Resistance (voltage drop) out of specification	A	..	Require repair or replacement.
Routed incorrectly	B	.....	Require repair.
Secured incorrectly	B	.....	Require repair.
Shorted	A	..	Require repair or replacement.
Terminal broken	A	..	Require repair or replacement.
Terminal burned, affecting performance	A	.....	(1) Require repair or replacement.

**\* ELECTRICAL SYSTEM UNIFORM INSPECTION GUIDELINES \***

**ABC123**

**Entire Article**  
2000 Chevrolet Camaro

Terminal burned, not affecting performance .. 2 .. Suggest repair or replacement.  
Terminal corroded, affecting performance .. A .. Require repair or replacement.  
Terminal corroded, not affecting performance .. 2 .. Suggest repair or replacement.  
Terminal loose, affecting performance ..... B .. Require repair or replacement.  
Terminal loose, not affecting performance .. 1 .. Suggest repair or replacement.  
Voltage drop out of specification ..... A .. Require repair or replacement.

(1) - Determine cause and correct prior to repair or replacement of part.

AA

**END OF ARTICLE**