

SECTION 1

GENERAL INTRODUCTION

1. EQUIPMENT AND MATERIAL FOR PDI AND SERVICE
2. PRE-DELIVERY INSPECTION FORM

1. EQUIPMENT AND MATERIAL FOR PDI AND SERVICE

Following tools and fluids should be prepared for the Pre-Delivery Inspection process and its service.

TOOLS

- Tire pressure gauge
- Tire inflator
- Rubber hammer (for wheel cover/cap)
- Torque wrench (for wheel lug nut torque)
- Wrenches 8 mm - 21 mm
- Small flat blade screwdriver
- Screwdriver(+)
- Pliers
- Cassette tape (for cassette operation inspection)
- Headlight aim tester
- Tachometer with tacho pulse pick-up
- Shop towels

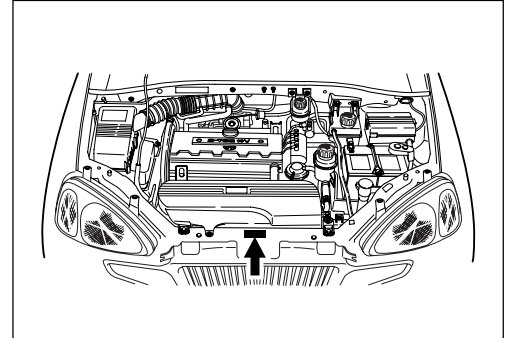
FLUIDS

- Brake/clutch fluid
- Engine oil
- Manual transmission fluid
- Automatic transmission fluid
- Power steering fluid
- Engine coolant
- Windshield washer fluid
- Spray lubricant(s)

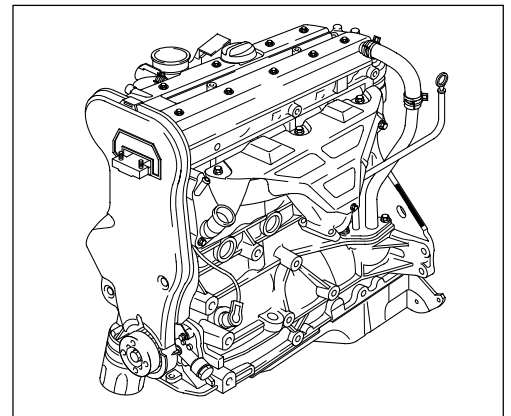
2. PRE-DELIVERY INSPECTION FORM

- Pre-delivery inspection form as shown in next pages shall be prepared, and the performances of inspection, checking, related services and remedial actions should be described in the check form.
- Prior to pre-delivery inspection, the upper column appears at first page of PDI form should be fully filled up as follows.

- Vehicle model, vehicle identification number and body color code is stamped on the vehicle identification number(VIN) plate attached to the top of the cross member, above the radiator.



- The engine number is stamped on the cylinder block under the No. 4 exhaust manifold of the engine.



- Fill up the other blanks in the column, for instance dealer stock number, repair order number, owner's name, address, city, state, delivered by dealer name, dealer code and date, is necessary.
- Inspect the vehicle, and record the inspection result on the PDI form as following order in accordance with the detail items in the PDI form.
 - Engine compartment
 - Body – accessories
 - Under vehicle
 - Road test
 - Appearance
- Delivery report column shall be checked and confirmed only after all the defects, that might have been found during inspection, had been completely corrected.



PRE-DELIVERY INSPECTION

Vehicle Model _____

Owner's Name _____

Vehicle Identification Number

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Address _____

Engine Number _____

City _____

State _____

Color Code _____

Delivered by _____

Dealer _____

Repair _____

Dealer Name _____

Stock No. _____

Order No. _____

Dealer Code _____

Date _____

CHECK, INSPECT AND/OR PERFORM THE FOLLOWING OPERATIONS

REMARKS

1. Engine compartment

- ☐ Check Engine Compartment for components which may be loose; kinked or pinched vacuum hoses or electrical connections, and for any other missing or disconnected components.
- ☐ Check to assure that hoses and electrical wires are properly routed to provide sufficient clearance with adjacent moving or hot parts.
- ☐ Observe the movement or freeness of movement of linkage, valves and other components.
- ☐ Check for unusual noises within the engine compartment.
- ☐ Visually inspect for seepage and leaks at hoses and pipe connections, seals, gaskets and plugs. Tighten clamps and connectors as necessary.
- ☐ Check power steering gear, lines and hoses for leaks and clearance with adjacent panels, moving or hot parts. Tighten clamps and connectors as necessary.
- ☐ Test engine coolant protection.
- ☐ Check all fluid levels; engine oil, transmission oil, power steering oil, battery, brake, clutch and cooling system. Add as required.
- ☐ Check throttle linkage for freeness at wide open and closed throttle.
- ☐ Check tension on all belts.

2. Body-Accessories

- Check operation of all interior and exterior lights;

☐ Headlights Operation and Aim (correct as necessary to conform with local specifications)	☐ Stop Lights	☐ Instrument Panel Lights (includes all warning lights)
☐ Turn Signal Lights	☐ Tail Lights	☐ Dome and Courtesy Lights
☐ Hazard Warning Lights	☐ License Plate Lights	☐ Daytime Running Lights
☐ Back-Up Lights	☐ Position Lights	
☐ Additional Turn Signal Lights		
- Check operation of all standard and optional accessories, such as;

☐ Front dome lamp with sun roof	☐ Tailgate window wiper and washer switch	☐ Power sun roof
☐ Glove box illumination	☐ Radio/cassette, speakers, antenna	☐ Seat/Power seat
☐ Head lamp leveling switch	☐ Cup holder	☐ Fuel filler door release lever
☐ Instrument panel gauge operation	☐ Cigarette lighter	☐ Trunk lid release lever
☐ Front fog lamp switch	☐ Clock	☐ Engine hood release lever
☐ Rear fog lamp switch	☐ Door lock	☐ Theft deterrent system
☐ Rear window demister switch	☐ Child safety door lock	☐ Immobilizer system
☐ Instrument illumination control switch	☐ Door window	☐ Perimetric protection
☐ Horn switch	☐ Outside rearview mirrors	☐ Ultrasonic interior space protection
☐ Wiper and washer operation	☐ Tilttable steering wheel	☐ Keyless entry system
		☐ Key hole illumination
		☐ Front door step lamp



GM DAEWOO AUTO & TECHNOLOGY

Pre-Delivery Inspection Sheet

3. Under Vehicle:

- Visually inspect vehicle undercarriage for looseness, missing components and line routing and clipping, and fluid leaks. – Tighten clamps, couplings and connectors as necessary.
- | | | |
|--|---|---|
| ☐ Steering Gear and Linkage | ☐ Check Axle and Manual | ☐ Drive shaft of front drive axles |
| ☐ Proper Tie Rod Clamp Position | ☐ Transmission Fluid Level | ☐ Wheel stud and Axle flange nuts |
| ☐ Exhaust System for Proper Alignment and Clearance | ☐ Brake System | ☐ Tires |
| ☐ Front and Rear Suspension | ☐ Fuel System | |

4. Road Test

- Road test on a route with road conditions permitting the proper evaluation of squeaks and rattles. During this test, check the following items for proper operation and function;
- | | |
|--|--|
| ☐ Seat Belts | ☐ Steering Column Ignition Lock |
| ☐ Free play of brake and clutch pedal | ☐ Instruments and Gages |
| ☐ Horn | ☐ Throttle Controls for Free Operations |
| ☐ Wind Noise | ☐ Steering(wheel center position and handling)/SSPS(Speed Sensitive Power Steering) |
| ☐ Options and Accessories | ☐ Brakes(includes parking brake and warning light) |
| ☐ Heater and Air Conditioning | |
| ☐ Operation of Windshield Wiper and Washer for Pattern, Speed, and Parking Position(includes aim washer if necessary) | |
| ☐ Cruise control | |
| ☐ Engine and Transmission Performance During Acceleration, Deceleration, Idle, Cruise and Downshifts | |
| ☐ Squeaks and Rattles-Correct Minor Ones Which Can Be Eliminated by Tightening of Loose Nuts or Bolts, or by Applying Lubricant | |

5. Appearance

- Inspect condition and perform detail operation
 - ☐ Remove Exterior Protective Shipping Material(s)
 - ☐ Wash Vehicle
- Check for proper assembly, fit and retention of parts and components, such as;

☐ Bumpers	☐ Grille	☐ Emblems
☐ Moldings	☐ Sill plates	☐ Roof rack
- Exterior finish
 - ☐ Detail Clean up – Remove Overspray, Cement, Weatherstrip Sealer, etc.
 - ☐ Touch-Up – Chipped Paint(brush or aerosol spray)
 - ☐ Hand Polish – Minor Paint Imperfections by Wet Sanding with 600-Grit Paper or Hand Compounding
- Interior trim and carpets protective coverings, clean as required, Inspect:

☐ Instrument Panel	☐ Sun Visor	☐ Kick Pads	☐ Seats
☐ Carpet	☐ Door Trim Panels	☐ Console	☐ Headliner
☐ Interior Moldings and Hard Trim for Fit, Overspray, Polish, Sealer and Adhesive Clean As Required			
☐ Trunk Trim	☐ Spare Wheel	☐ Jack	☐ Vehicle Tools
☐ Battery			

Delivery Report

- ☐ Complete Ownership Registration Card
- ☐ Complete Owner and Selling Dealer Information and Review and Explain Along with the Maintenance Schedule
- ☐ Deliver Service Guide Booklet to Owner
- ☐ Demonstrate Operation of All Accessories & Options

Above Services
Performed by

Date

TECHNICIAN

Delivered by

Date

Pre-Delivery Inspection Sheet