

SCHEDULED SERVICES

1992 Suzuki Swift

1989-94 MAINTENANCE
Suzuki Maintenance & Service Intervals

Swift

* PLEASE READ THIS FIRST *

NOTE: All SERVICE SCHEDULES are listed for normal service vehicles. If vehicle is operated under severe service conditions, see SEVERE SERVICE REQUIREMENTS (PERFORM W/SERVICE SCHEDULES) for items requiring additional maintenance.

NOTE: This article contains scheduled maintenance service information. Fluid types and capacities listed with each service in this article are only those necessary to perform that scheduled service. For specifications pertaining to fluid capacities for the entire vehicle, fuse and circuit breaker identification, wheel and tire size, battery type, warranty information, or model identification refer to the MAINTENANCE INFORMATION article in this section.

CAUTIONS & WARNINGS

SUPPLEMENTAL RESTRAINT SYSTEM (SRS) AIR BAG SYSTEM

NOTE: See the AIR BAG RESTRAINT SYSTEM article in the ACCESSORIES/SAFETY EQUIPMENT Section.

The SRS has no user-servicable parts. Always have servicing done by an authorized dealer.

When performing maintenance on air bag equipped vehicles always observe proper safety precautions.

WARNING: To avoid injury from accidental air bag deployment, read and carefully follow all warnings and service precautions. See appropriate AIR BAG RESTRAINT SYSTEM article in the ACCESSORIES/SAFETY EQUIPMENT section.

CAUTION: Disconnect negative battery cable before servicing any air bag system, steering column or passenger side dash component. After any repair, turn ignition key to the ON position from passenger's side of vehicle in case of accidental air bag inflation

ANTI-LOCK BRAKE SYSTEM (ABS)

CAUTION: Never mix different diameter tires. On loose or uneven surfaces, the ABS system may require longer stopping distances than conventional brake systems. Exercise caution when removing mud or snow from the wheels so as not to damage the ABS wiring or speed sensors.

BATTERY WARNING

WARNING: When battery is disconnected, vehicles equipped with computers may lose memory data. When battery power is

restored, driveability problems may exist on some vehicles. These vehicles may require a relearn procedure. See appropriate COMPUTER RELEARN PROCEDURES article in the GENERAL INFORMATION section below.

REPLACING BLOWN FUSES

Before replacing a blown fuse, remove ignition key, turn off all lights and accessories to avoid damaging the electrical system. Be sure to use fuse with the correct indicated amperage rating. The use of an incorrect amperage rating fuse may result in a dangerous electrical system overload.

BRAKE PAD WEAR INDICATOR

Indicator will cause a squealing or scraping noise, warning that brake pads need replacement.

CATALYTIC CONVERTER

Continued operation of vehicle with a severe malfunction could cause converter to overheat, resulting in possible damage to converter and vehicle.

COOLANT (PROPYLENE-GLYCOL FORMULATIONS)

CAUTION: To avoid possible damage to vehicle use only ethylene-glycol based coolants with a mixture ratio from 44-68% anti-freeze. DO NOT use 100% anti-freeze as it will cause the formation of cooling system deposits. This results in coolant temperatures of over 300° F (149°C) which can melt plastics. 100% anti-freeze has a freeze point of only -8° F (-22°C).

CAUTION: Propylene-Glycol Mixtures has a smaller temperature range than Ethylene-Glycol. The temperature range (freeze-boil) of a 50/50 Anti-Freeze/Water Mix is as follows:

| | | | |
|------------------|----------------|---|----------------|
| Propylene-Glycol | -26° F (-32°C) | - | 257° F (125°C) |
| Ethylene-Glycol | -35° F (-37°C) | - | 263° F (128°C) |

CAUTION: Propylene-Glycol/Ethylene-Glycol Mixtures can cause the destabilization of various corrosion inhibitors. Also Propylene-Glycol/Ethylene-Glycol has a different specific gravity than Ethylene-Glycol coolant, which will result in inaccurate freeze point calculations.

ELECTROSTATIC DISCHARGE SENSITIVE (ESD) PARTS

WARNING: Many solid state electrical components can be damaged by static electricity (ESD). Some will display a warning label, but many will not. Discharge personal static electricity by touching a metal ground point on the vehicle prior to servicing any ESD sensitive component.

ENGINE OIL

CAUTION: Never use non-detergent or straight mineral oil.

FUEL SYSTEM SERVICE

WARNING: Relieve fuel system pressure prior to servicing any fuel system component (fuel injection models).

HALOGEN BULBS

WARNING: Halogen bulbs contain pressurized gas which may explode if overheated. DO NOT touch glass portion of bulb with bare hands. Eye protection should be worn when handling or working around halogen bulbs.

RADIATOR CAP

CAUTION: Always disconnect the fan motor when working near the radiator fan. The fan is temperature controlled and could start at any time even when the ignition key is in the OFF position. DO NOT loosen or remove radiator cap when cooling system is hot.

RADIATOR FAN

WARNING: Keep hands away from radiator fan. Fan is controlled by a thermostatic switch which may come on or run for up to 15 minutes even after engine is turned off.

WHEELS & TIRES

DO NOT mix tires of different design such as steel belted radials with radial bias belted or bias ply tires. Mixing tire types will adversely affect road handling and may lead to loss of vehicle control. When using snow tires they must be installed on all four wheels for maneuverability and safety. DO NOT use tire chains on rear wheels.

CAMSHAFT TIMING BELT REPLACEMENT INFORMATION

CAUTION: Failure to replace a faulty camshaft timing belt may result in serious engine damage.

The condition of camshaft drive belts should always be checked on vehicles which have more than 50,000 miles. Although some manufacturers do not recommend belt replacement at a specified mileage, others require it at 60,000-100,000 miles. A camshaft drive belt failure may cause extensive damage to internal engine components on most engines, although some designs do not allow piston-to-valve contact. These designs are often called "Free Wheeling".

Many manufacturers changed their maintenance and warranty schedules in the mid-1980's to reflect timing belt inspection and/or replacement at 50,000-60,000 miles. Most service interval schedules in this manual reflect these changes.

Belts or components should be inspected and replaced if any of the following conditions exist:

- * Cracks Or Tears In Belt Surface
- * Missing, Damaged, Cracked Or Rounded Teeth
- * Oil Contamination
- * Damaged Or Faulty Tensioners
- * Incorrect Tension Adjustment

Replace timing belt every 36,000 miles or 36 months. On GTi models there is no manufacturer's recommended replacement intervals.

SEVERE & NORMAL SERVICE DEFINITIONS

Service is recommended at mileage intervals based on vehicle

operation. Service schedules are based on the following primary operating conditions:

Normal Service

- * Driven More Than 10 Miles Daily
- * No Operating Conditions From Severe Service Schedule

Severe Service (Unique Driving Conditions)

- * Repeated Short Trips Of Less Than 4 Miles
- * Driving On Rough Or Muddy Roads
- * Driving On Dusty Roads
- * Driving In Extremely Cold Weather On Trips Of Less Than 4 Miles

SEVERE SERVICE REQUIREMENTS (PERFORM W/SERVICE SCHEDULES)

NOTE: The following services are to be performed on vehicles subjected to severe service. See SEVERE & NORMAL SERVICE DEFINITIONS. This service is to be performed in addition to the normal services listed in the NORMAL MAINTENANCE SERVICE SCHEDULES.

SEVERE SERVICE CONDITIONS/ACTIONS TABLE

| Condition | Action | Item | Perform Every (1) |
|---|---------|---------------------|-------------------------|
| Repeated Short Trips Of Less Than 4 Miles | Replace | Engine Oil & Filter | 3,000 Miles or 3 Months |
| | Replace | M/T Fluid | 9,000 Miles |
| | Replace | A/T Fluid | 15,000 Miles |
| Driving On Rough Or Muddy Roads | Replace | Engine Oil & Filter | 3,000 Miles or 3 Months |
| | Replace | M/T Fluid | 9,000 Miles |
| | Replace | A/T Fluid | 15,000 Miles |
| Driving On Dusty Roads | Replace | Engine Oil & Filter | 3,000 Miles or 3 Months |
| | Replace | M/T Fluid | 9,000 Miles |
| | Replace | A/T Fluid | 15,000 Miles |
| Driving In Extremely Cold Weather On Trips Of Less Than 4 Miles | Replace | Engine Oil & Filter | 3,000 Miles or 3 Months |
| | Replace | M/T Fluid | 9,000 Miles |
| | Replace | A/T Fluid | 15,000 Miles |

(1) - Perform these services at the mileage or number of months (since the last time), whichever comes first.

NORMAL MAINTENANCE SERVICE SCHEDULES

The following service schedules refer to vehicles driven under normal operating conditions. For vehicles driven under severe conditions, additional services may be necessary. See SEVERE SERVICE REQUIREMENTS (PERFORM W/SERVICE SCHEDULES) above in this article for additional service requirements.

7500 MILE (12,000 KM) SERVICE

7500 MILE (12,000 KM) SERVICE

| | |
|---|--------------------------------------|
| Service Or Inspect | |
| | Braking System |
| | Clutch Pedal |
| | Wheels & Tires |
| | Drive Axle Boots |
| | Suspension System |
| | Steering System |
| | Fluid Levels |
| Replace | |
| | Engine Oil & Filter |
| Lubrication Specifications | |
| Application | Specification |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |
| Fluid Capacities | |
| Application | (1) Quantity |
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |
| (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level. | |
| (2) - Includes filter change. | |

15,000 MILE (24,000 KM) SERVICE

15,000 MILE (24,000 KM) SERVICE

| | |
|---|---|
| Service Or Inspect | |
| | Verify Last Major Service Was Performed |
| | Valve Clearance (Except 1.3L GT) |
| | Cooling System Hoses & Connections |
| | Brake Fluid |
| | Brake Pedal |
| | Brake Lever & Cable |
| | Fuel Tank, Lines & Cap |
| | Suspension System |
| | Transmission Fluid Level |
| | Tires & Wheels |
| | Exhaust System |
| | Air Cleaner |
| | Drive Axle Boots |
| | Steering System |
| | Clutch Pedal (If Equipped) |
| Replace | |
| | Engine Oil & Filter |
| | Manual Transmission Fluid |
| Lubrication Specifications | |
| Application | Specification |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |
| Fluid Capacities | |
| Application | (1) Quantity |
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |
| (1) - Capacities are recommended or calculated levels. Always use | |

dipstick (if available) to measure level.
 (2) - Includes filter change.

Service Labor Times

| Application | (1) Hours |
|-------------|-----------|
| 1.3L Engine | |
| SOHC | 2.8 |
| DOHC | 1.7 |

(1) - Add 2.6 hrs. to replace camshaft timing belt.

22,500 MILE (36,000 KM) SERVICE

22,500 MILE (36,000 KM) SERVICE

Service Or Inspect

Verify Last Major Service Was Performed

Braking System

Clutch Pedal

Wheels & Tires

Drive Axle Boots

Suspension System

Steering System

Fluid Levels

Replace

Engine Oil & Filter

Lubrication Specifications

| Application | Specification |
|----------------------------------|--------------------------------------|
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |

Fluid Capacities

| Application | (1) Quantity |
|---------------------------|-----------------|
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |

- (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level.
 (2) - Includes filter change.

30,000 MILE (48,000 KM) SERVICE

30,000 MILE (48,000 KM) SERVICE

| | |
|----------------------------|---|
| Service Or Inspect | |
| | Verify Last Major Service Was Performed |
| | Water Pump Belt |
| | Valve Clearance |
| | Cooling System Hoses & Connections |
| | Exhaust System |
| | Brake Fluid |
| | Brake Lever & Cable |
| | Brake Pedal |
| | Wheels & Tires |
| | Fuel Tank, Lines & Cap |
| | Suspension System |
| | Transmission Fluid Level |
| | Drive Axle Boots |
| | Steering System |
| | Clutch Pedal |
| Replace | |
| | Engine Oil & Filter |
| | Manual Transmission Fluid |
| | Engine Coolant |
| | Spark Plugs |
| | Air Filter |
| Lubrication Specifications | |
| Application | Specification |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |

| | |
|---|-------------------------|
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |
| Fluid Capacities | |
| Application | (1) Quantity |
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |
| (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level. | |
| (2) - Includes filter change. | |
| Service Labor Times | |
| Application | (1) Hours |
| 1.3L Engine | 3.9 |
| (1) - Add 2.6 hrs. to replace camshaft timing belt. | |

36,000 MILE (58,000 KM) SERVICE

36,000 MILE (58,000 KM) SERVICE

| | |
|--------------------|--|
| Service Or Inspect | |
| | Verify Last Major Service Was Performed |
| | Replace Camshaft Timing Belt (SOHC Only) |

37,500 MILE (60,000 KM) SERVICE

37,500 MILE (60,000 KM) SERVICE

| | |
|--------------------|---|
| Service Or Inspect | |
| | Verify Last Major Service Was Performed |
| | Braking System |
| | Clutch Pedal |
| | Wheels & Tires |
| | Drive Axle Boots |
| | Suspension System |
| | Steering System |
| | Fluid Levels |

| | |
|---|--------------------------------------|
| Replace | |
| Engine Oil & Filter | |
| Lubrication Specifications | |
| Application | Specification |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |
| Fluid Capacities | |
| Application | (1) Quantity |
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |
| (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level. | |
| (2) - Includes filter change. | |

45,000 MILE (72,000 KM) SERVICE

45,000 MILE (72,000 KM) SERVICE

| | |
|---|--|
| Service Or Inspect | |
| Verify Last Major Service Was Performed | |
| Valve Clearance (Except 1.3L GT) | |
| Cooling System Hoses & Connections | |
| Brake Fluid | |
| Brake Pedal | |
| Brake Lever & Cable | |
| Fuel Tank, Lines & Cap | |
| Suspension System | |
| Transmission Fluid Level | |
| Tires & Wheels | |
| Exhaust System | |
| Air Cleaner | |

| | |
|---|--------------------------------------|
| Drive Axle Boots | |
| Steering System | |
| Clutch Pedal (If Equipped) | |
| Replace | |
| Engine Oil & Filter | |
| Manual Transmission Fluid | |
| Lubrication Specifications | |
| Application | Specification |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |
| Fluid Capacities | |
| Application | (1) Quantity |
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |
| (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level. | |
| (2) - Includes filter change. | |

52,500 MILE (84,000 KM) SERVICE

52,500 MILE (84,000 KM) SERVICE

| |
|---|
| Service Or Inspect |
| Verify Last Major Service Was Performed |
| Braking System |
| Clutch Pedal |
| Wheels & Tires |
| Drive Axle Boots |
| Suspension System |
| Steering System |
| Fluid Levels |

| | |
|---|--------------------------------------|
| Replace | |
| Engine Oil & Filter | |
| Lubrication Specifications | |
| Application | Specification |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |
| Fluid Capacities | |
| Application | (1) Quantity |
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |
| (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level. | |
| (2) - Includes filter change. | |

60,000 MILE (96,000 KM) SERVICE

60,000 MILE (96,000 KM) SERVICE

| | |
|---|--|
| Service Or Inspect | |
| Verify Last Major Service Was Performed | |
| Water Pump Belt | |
| Valve Clearance | |
| Cooling System Hoses & Connections | |
| Exhaust System | |
| Wiring Harness/Connections | |
| Brake Fluid | |
| Brake Lever & Cable | |
| Brake Pedal | |
| Wheels & Tires | |
| Fuel Tank, Lines & Cap | |
| Suspension System | |

| | |
|---|--------------------------------------|
| Transmission Fluid Level | |
| Drive Axle Boots | |
| Steering System | |
| Clutch Pedal | |
| Replace | |
| Engine Oil & Filter | |
| Manual Transmission Fluid | |
| Engine Coolant | |
| Spark Plugs | |
| Air Filter | |
| Brake Fluid | |
| Ignition Wiring | |
| Lubrication Specifications | |
| Application | Specification |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |
| Fluid Capacities | |
| Application | (1) Quantity |
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |
| (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level. | |
| (2) - Includes filter change. | |
| Service Labor Times | |
| Application | (1) Hours |
| 1.3L Engine | 4.8 |
| (1) - Add 2.6 hrs. to replace camshaft timing belt. | |

67,500 MILE (108,000 KM) SERVICE

67,500 MILE (108,000 KM) SERVICE

| | |
|---|---|
| Service Or Inspect | |
| | Verify Last Major Service Was Performed |
| | Braking System |
| | Clutch Pedal |
| | Wheels & Tires |
| | Drive Axle Boots |
| | Suspension System |
| | Steering System |
| | Fluid Levels |
| Replace | |
| | Engine Oil & Filter |
| Lubrication Specifications | |
| Application | Specification |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |
| Fluid Capacities | |
| Application | (1) Quantity |
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |
| (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level. | |
| (2) - Includes filter change. | |

72,000 MILE (115,000 KM) SERVICE

72,000 MILE (115,000 KM) SERVICE

| | |
|--------------------|--|
| Service Or Inspect | |
| | Verify Last Major Service Was Performed |
| | Replace Camshaft Timing Belt (SOHC Only) |

75,000 MILE (120,000 KM) SERVICE

75,000 MILE (120,000 KM) SERVICE

| | |
|-----------------------------|---|
| Service Or Inspect | |
| | Verify Last Major Service Was Performed |
| | Valve Clearance (Except 1.3L GT) |
| | Cooling System Hoses & Connections |
| | Brake Fluid |
| | Brake Pedal |
| | Brake Lever & Cable |
| | Fuel Tank, Lines & Cap |
| | Suspension System |
| | Transmission Fluid Level |
| | Tires & Wheels |
| | Exhaust System |
| | Air Cleaner |
| | Drive Axle Boots |
| | Steering System |
| | Clutch Pedal (If Equipped) |
| Replace | |
| | Engine Oil & Filter |
| | Manual Transmission Fluid |
| Lubrication Specifications | |
| Application | Specification |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |
| Fluid Capacities | |
| Application | (1) Quantity |
| Automatic Transaxle | 5.2 Qts. (4.9L) |

| | |
|------------------------|-----------------|
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |

- (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level.
(2) - Includes filter change.

Service Labor Times

| Application | (1) Hours |
|-------------|-----------|
| 1.3L Engine | |
| SOHC | 2.8 |
| DOHC | 1.7 |

- (1) - Add 2.6 hrs. to replace camshaft timing belt.

82,500 MILE (132,000 KM) SERVICE

82,500 MILE (132,000 KM) SERVICE

| | |
|---------------------------------|---|
| Service Or Inspect | |
| | Verify Last Major Service Was Performed |
| | Braking System |
| | Clutch Pedal |
| | Wheels & Tires |
| | Drive Axle Boots |
| | Suspension System |
| | Steering System |
| | Fluid Levels |
| Replace | |
| | Engine Oil & Filter |
| Lubrication Specifications | |
| Application | Specification |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |
| Fluid Capacities | |
| Application | (1) Quantity |

| | |
|---------------------------|-----------------|
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |

- (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level.
(2) - Includes filter change.

90,000 MILE (144,000 KM) SERVICE

90,000 MILE (144,000 KM) SERVICE

| | |
|----------------------------|---|
| Service Or Inspect | |
| | Verify Last Major Service Was Performed |
| | Water Pump Belt |
| | Valve Clearance |
| | Cooling System Hoses & Connections |
| | Exhaust System |
| | Brake Fluid |
| | Brake Lever & Cable |
| | Brake Pedal |
| | Wheels & Tires |
| | Fuel Tank, Lines & Cap |
| | Suspension System |
| | Transmission Fluid Level |
| | Drive Axle Boots |
| | Steering System |
| | Clutch Pedal |
| Replace | |
| | Engine Oil & Filter |
| | Manual Transmission Fluid |
| | Engine Coolant |
| | Spark Plugs |
| | Air Filter |
| Lubrication Specifications | |
| Application | Specification |

| | |
|-----------------------------|--------------------------------------|
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |

Fluid Capacities

| Application | (1) Quantity |
|---------------------|-----------------|
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |

- (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level.
(2) - Includes filter change.

Service Labor Times

| Application | (1) Hours |
|-------------|-----------|
| 1.3L Engine | 3.9 |

- (1) - Add 2.6 hrs. to replace camshaft timing belt.

97,500 MILE (156,000 KM) SERVICE

97,500 MILE (156,000 KM) SERVICE

| | |
|----------------------------|---|
| Service Or Inspect | |
| | Verify Last Major Service Was Performed |
| | Braking System |
| | Clutch Pedal |
| | Wheels & Tires |
| | Drive Axle Boots |
| | Suspension System |
| | Steering System |
| | Fluid Levels |
| Replace | |
| | Engine Oil & Filter |
| Lubrication Specifications | |
| Application | Specification |

| | |
|-----------------------------|--------------------------------------|
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |

Fluid Capacities

| Application | (1) Quantity |
|---------------------|-----------------|
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |

- (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level.
(2) - Includes filter change.

105,000 MILE (168,000 KM) SERVICE

105,000 MILE (168,000 KM) SERVICE

| |
|---|
| Service Or Inspect |
| Verify Last Major Service Was Performed |
| Valve Clearance (Except 1.3L GT) |
| Cooling System Hoses & Connections |
| Brake Fluid |
| Brake Pedal |
| Brake Lever & Cable |
| Fuel Tank, Lines & Cap |
| Suspension System |
| Transmission Fluid Level |
| Tires & Wheels |
| Exhaust System |
| Air Cleaner |
| Drive Axle Boots |
| Steering System |
| Clutch Pedal (If Equipped) |
| Replace |

| | |
|---|--------------------------------------|
| Engine Oil & Filter | |
| Manual Transmission Fluid | |
| Lubrication Specifications | |
| Application | Specification |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |
| Fluid Capacities | |
| Application | (1) Quantity |
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |
| (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level. | |
| (2) - Includes filter change. | |

108,000 MILE (173,000 KM) SERVICE

108,000 MILE (173,000 KM) SERVICE

| |
|--|
| Service Or Inspect |
| Verify Last Major Service Was Performed |
| Replace Camshaft Timing Belt (SOHC Only) |

112,500 MILE (180,000 KM) SERVICE

112,500 MILE (180,000 KM) SERVICE

| |
|---|
| Service Or Inspect |
| Verify Last Major Service Was Performed |
| Braking System |
| Clutch Pedal |
| Wheels & Tires |
| Drive Axle Boots |
| Suspension System |

| | |
|---|--------------------------------------|
| Steering System | |
| Fluid Levels | |
| Replace | |
| Engine Oil & Filter | |
| Lubrication Specifications | |
| Application | Specification |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |
| Fluid Capacities | |
| Application | (1) Quantity |
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |
| (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level. | |
| (2) - Includes filter change. | |

120,000 MILE (192,000 KM) SERVICE

120,000 MILE (192,000 KM) SERVICE

| |
|---|
| Service Or Inspect |
| Verify Last Major Service Was Performed |
| Water Pump Belt |
| Valve Clearance |
| Cooling System Hoses & Connections |
| Exhaust System |
| Wiring Harness/Connections |
| Brake Fluid |
| Brake Lever & Cable |
| Brake Pedal |
| Wheels & Tires |

| |
|---------------------------|
| Fuel Tank, Lines & Cap |
| Suspension System |
| Transmission Fluid Level |
| Drive Axle Boots |
| Steering System |
| Clutch Pedal |
| Replace |
| Engine Oil & Filter |
| Manual Transmission Fluid |
| Engine Coolant |
| Spark Plugs |
| Air Filter |
| Brake Fluid |
| Ignition Wiring |

Lubrication Specifications

| Application | Specification |
|-----------------------------|--------------------------------------|
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |
| Automatic Transaxle | Dexron II ATF |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Manual Transaxle | SAE 75-90W GL-4 |

Fluid Capacities

| Application | (1) Quantity |
|---------------------|-----------------|
| Automatic Transaxle | 5.2 Qts. (4.9L) |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (2) | 3.5 Qts. (3.3L) |
| Manual Transaxle | 2.5 Qts. (2.4L) |

- (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level.
- (2) - Includes filter change.

Service Labor Times

| Application | (1) Hours |
|-------------|-----------|
| 1.3L Engine | 4.8 |

- (1) - Add 2.6 hrs. to replace camshaft timing belt.

LUBRICATION SPECIFICATIONS

LUBRICATION SPECIFICATIONS TABLE

| Application | Fluid Specifications |
|---------------------------------|---|
| Engine Oil | |
| Maximum Ambient Temperature | |
| Below 86° F (30° C) | 5W-30 API SG |
| Above 86° F (30° C) | 10W-40 to 20W-50 API SG |
| Brake Fluid | DOT 3 Brake Fluid or Equivalent |
| Automatic Transaxle | Dexron II ATF |
| Manual Transaxle | SAE 75-90W GL-4 |
| Antifreeze/Engine Coolant | 50/50 Mixture Of Antifreeze to Water |

FLUID CAPACITIES

FLUID CAPACITIES TABLE (1)

| Application | Quantity |
|--------------------------|------------------|
| A/C R-12 Refrigerant | |
| 1989 | 18 Ozs. |
| 1990-93 | 17.6 Ozs. |
| A/C R-12 Refrigerant (2) | |
| 1994 | 17.6 Ozs. |
| Cooling System | 4.9 Qts. (4.7L) |
| Engine Oil (3) | 3.5 Qts. (3.3L) |
| Fuel Tank | 10.6 Gals. (40L) |
| Transmission | |
| Automatic | 5.2 Qts. (4.9L) |
| Manual | 2.5 Qts. (2.4L) |

(1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level.

(2) - Use of R-12 in a R-134a system will result in SEVERE DAMAGE

(3) - Includes filter change.
