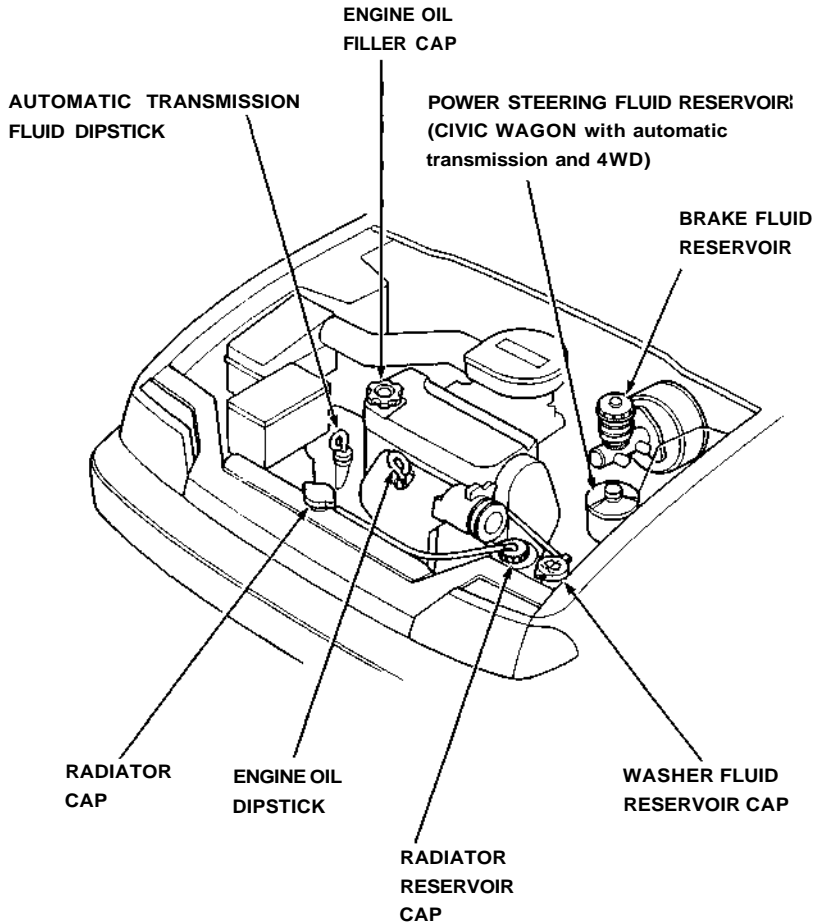


Maintenance Performed:	(Sign or Stamp)	Mileage Date
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Maintenance Performed:	(Sign or Stamp)	Mileage Date

# Fluid Locations

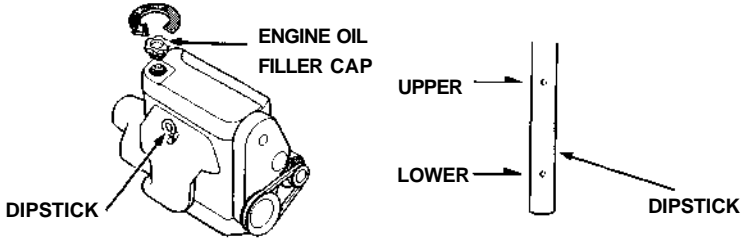
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# Engine Oil and Filter

## Checking

Check the engine oil a couple of minutes after shutting the engine off, with the car parked on level ground. Remove the dipstick and wipe it clean. Re-insert it all the way down, then pull it out and read the level. The level should be between the upper and lower marks.



## Adding

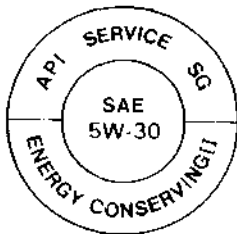
If the level has dropped close to the lower mark, add oil until it is even with the upper mark.

1. Turn the oil filler cap counterclockwise to remove. Add oil, then check the level again. Do not overfill.
2. Reinstall the cap and twist clockwise until it stops.

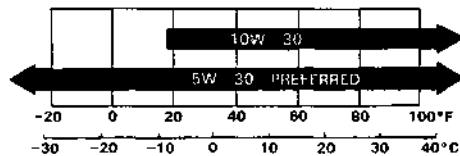
## CAUTION:

- Be sure the oil filler cap is correctly replaced before starting the engine.
- Engine oil is a major factor affecting the performance and service life of the engine, you should use only a premium quality detergent oil labeled SG grade.

LOOK FOR THIS LABEL ON THE OIL CONTAINER



Use the proper viscosity oil for the climate in which you drive:



Ambient Temperature

Some oil labels may also include additional designations of quality such as CC or CD. However, these are acceptable only when used together with SG.

NOTE:

5W-30 viscosity oil is recommended for improved fuel economy.

(cont'd)

## Engine Oil and Filter (cont'd)

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### Fuel Efficient Oil

For the best fuel economy from your car, it is recommended that you use a fuel efficient SG grade oil. This oil is usually identified by the words such as: "Energy Conserving II," "Gas Saving," and "Fuel Saving," etc.

### Changing Oil and Filter

Engine oil and the filter should be changed together every 6 months or 7,500 miles (12,000 km), whichever comes first. The filter is located on the engine block, below the intake manifold.

#### CAUTION:

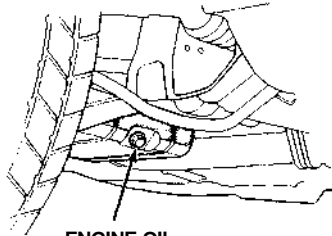
**The oil filter cannot easily be removed from above the engine. For this reason it is recommended that the oil filter change be done by a skilled mechanic.**

1. Start the car to warm up the engine, then shut it off.
2. Remove the engine oil filler cap and drain bolt, and drain the oil.

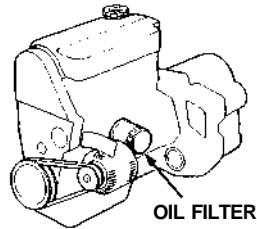
#### **⚠ WARNING**

**A warmed-up engine and the oil in it are hot; be careful not to burn yourself.**

3. Remove the oil filter and let the remaining oil drain out.
4. Install a new filter according to the instructions on or with the filter.
5. Reinstall the drain bolt with a new washer and tighten it securely. Refill the engine with the recommended oil, to the upper mark on the dipstick.



ENGINE OIL  
DRAIN BOLT



OIL FILTER

ENGINE OIL CAPACITY (including filter):

3.5 ℓ (3.7 US qt , 3.1 Imp qt)

- 
6. Reinstall the filler cap securely.
  7. Start the engine and make sure oil is not leaking from the drain bolt or the filter.
  8. Shut off the engine and recheck the oil level.

**NOTE:**

Please dispose of used motor oil in a manner that is compatible with the environment. We suggest you take it in a sealed container to your local service station for reclamation. Do not throw it in the trash or pour it on the ground.

**CAUTION:**

**Used motor oil may cause skin cancer if repeatedly left in contact with the skin for prolonged periods. Although this is unlikely unless you handle used oil on a daily basis, it is still advisable to thoroughly wash your hands with soap and water as soon as possible after handling used oil.**

# Transmission Oil/Fluid Check

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Transmission oil/fluid must be checked with the engine off and the car on level ground.

## **▲ WARNING**

If the engine has been running, some engine components may be hot enough to burn you.

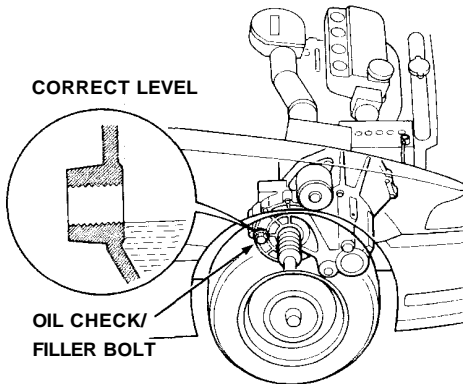
## **CAUTION:**

If the oil/fluid level is low, check for possible leaks before adding oil. Do not overfill.

Since the transmission and differential are in the same housing, you are actually checking both oil/fluid levels in one procedure. Change transmission oil/fluid according to the Maintenance Schedule on page 60.

## **Manual**

Remove the oil filler bolt (beside the right axle). Feel inside the bolt hole with your finger. If the oil is up to the bottom edge of the hole, the oil level is correct. If it is not, slowly add oil until it runs out of the hole, then reinstall the bolt and tighten it securely with a wrench.



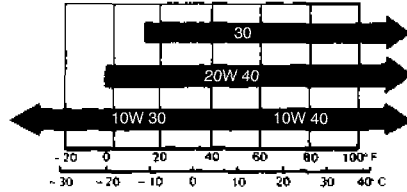
## **MANUAL TRANSMISSION**

### **OIL CHANGE CAPACITY:**

CIVIC WAGON: 1.8 ℓ (1.9 US qt , 1.6 Imp qt)  
4WD: 2.3 ℓ (2.4 US qt, 2.0 Imp qt)

Use only SF or SG grade motor oil when adding or changing transmission oil.

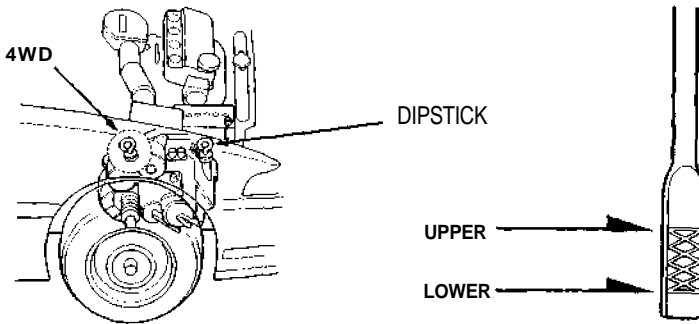
Use the proper viscosity oil for the climate in which you drive:



Ambient Temperature

### Automatic

The automatic transmission fluid level is checked (with the engine off and the car on level ground) using the dipstick in the right end of the transmission housing. Remove the dipstick and wipe it off.



Insert the dipstick and remove it. The fluid level should be between the upper and lower marks.

If necessary, add fluid and recheck. Use only DEXRON® II Automatic Transmission Fluid (A.T.F.) when adding or changing fluid. After checking the fluid level, push the dipstick in securely.

### AUTOMATIC TRANSMISSION FLUID CHANGE CAPACITY:

CIVIC WAGON:	2.4 ℓ (2.5 US qt , 2.1 Imp qt)
4WD:	3.2 ℓ (3.4 US qt , 2.8 Imp qt)

## Rear Differential Oil (4WD)

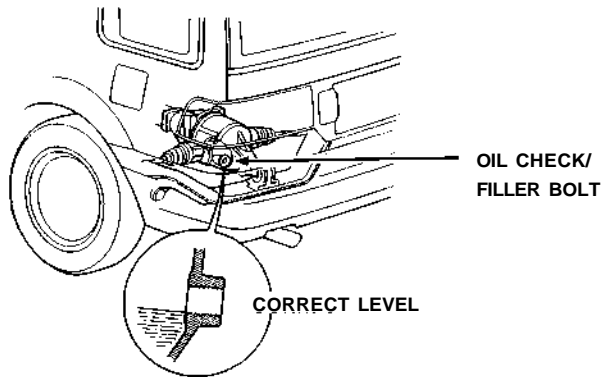
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Rear differential oil must be checked or filled with the engine off and the car on the level ground.

**CAUTION:**

- **When checking the rear differential oil level, remember that if the car has been running, the differential and exhaust pipe will be hot.**
- **If the oil level is low, check for possible leaks before adding oil. Do not overfill.**

Remove the oil filler bolt. Feel inside the bolt hole with your finger. If the oil is up to the bottom edge of the hole, the oil level is correct. If it is not, slowly add oil until it runs out of the hole, then reinstall the bolt and tighten it securely with a wrench.



**REAR DIFFERENTIAL OIL CHANGE CAPACITY:**  
0.65 ℓ (0.69 US qt, 0.57 Imp qt)

**Recommended oil:**

HYPOID GEAR OIL (API GL5) SAE 90 above 5°C (41 °F)  
HYPOID GEAR OIL (API GL5) SAE 80 below 5°C (41 °F)