

Maintenance

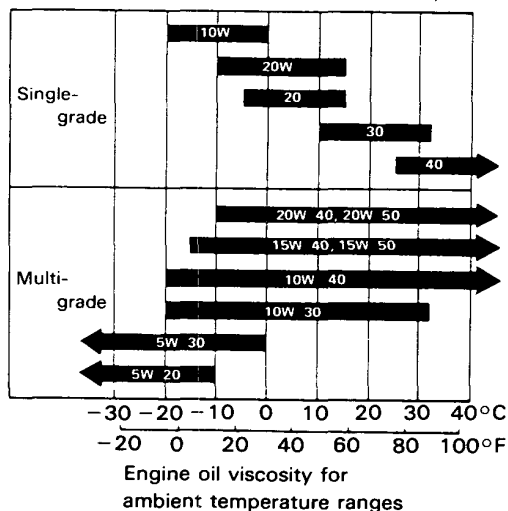
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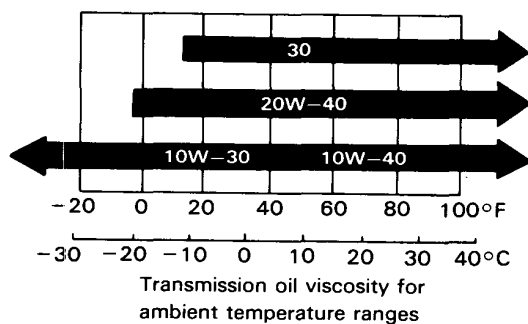
Lubrication Points

No.	LUBRICATION POINTS	LUBRICANT
1	Engine	API Service Grade: SF or SG 10 W-30 SAE Viscosity: See chart below
2	Transmission Manual Automatic	API Service Grade: SE or SF SAE Viscosity: See chart below DEXRON® or DEXRON® II Automatic transmission fluid
3	Brake line	Brake fluid DOT3 or DOT4
4	Clutch line	Brake fluid DOT3
5	Power steering gearbox	Steering grease P/N 08733-B070E
6	Shift lever pivots (Manual)	Silicone grease with molybdenum disulfide
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Steering ball joints Suspension ball joints Steering boots Steering column bushings Select lever (Automatic) Pedal linkage Intermediate shaft Brake master cylinder pushrod Trunk hinges Door hinges upper and lower Door opening detents Fuel filler lid Engine hood hinges Engine hood latch Tilt lever Rear brake shoe linkage	Multi-purpose grease
23	Caliper Piston seal Dust seal Caliper pin Piston	Silicone grease
24	Power steering system	Power steering fluid P/N 08208-99961

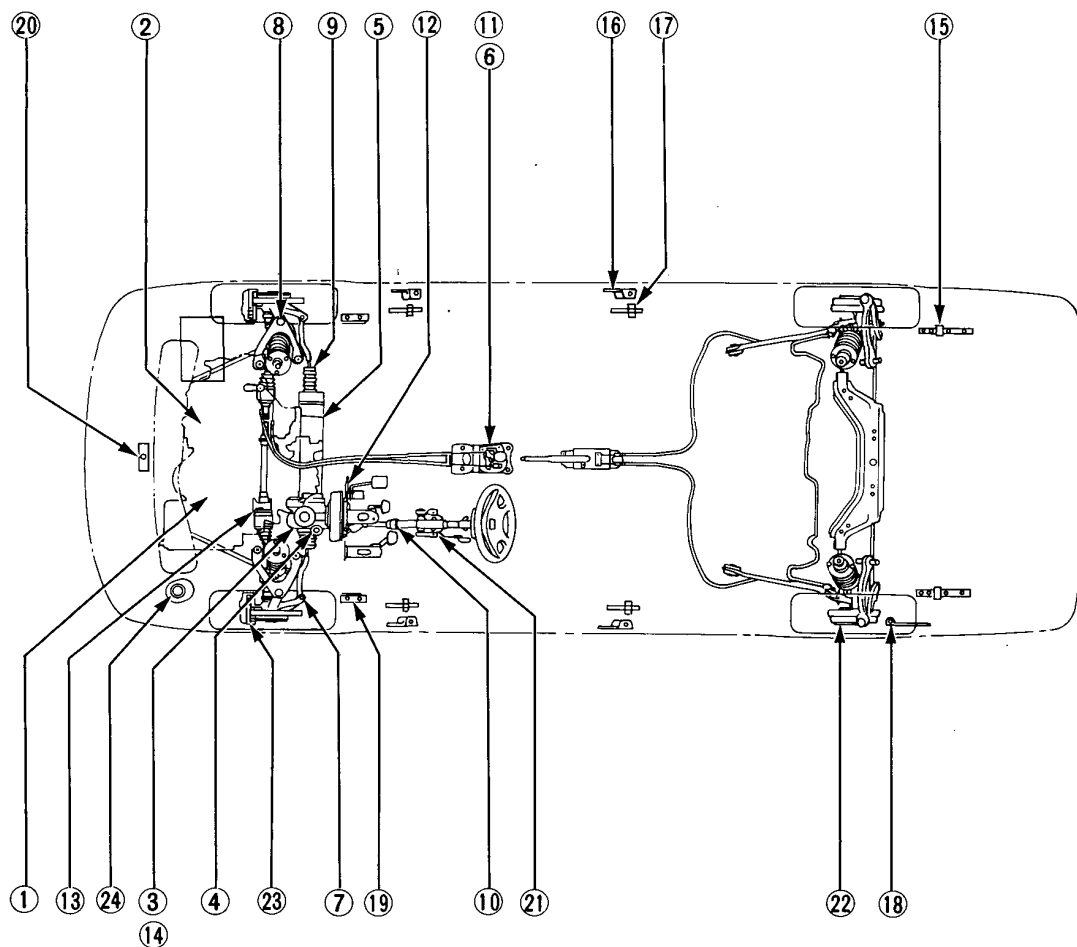
Recommended Engine Oil
(SF or SG Grade 10W-30 Oil)



Recommended Manual Transmission Oil
(SE or SF Grade Oil)



CAUTION: Used engine 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.



Maintenance Schedule

Service at the interval listed x 1,000 km (or miles) or after that number of months, whichever comes first.	R—Replace C—Clean		I—Inspect. After inspection, clean, adjust, repair or replace if necessary.				
ITEM	x 1,000 km x 1,000 miles months	20 12 12	40 24 24	60 36 36	80 48 48	100 60 60	
Idle speed and idle CO*3		I	I	I	I	I	
Idle speed and idle CO*4							I
Valve clearance		I	I	I	I	I	
Alternator drive belt			I		I		
Timing belt and timing balancer belt							R
Water pump							I
■ Engine oil and oil filter		Replace every 10,000 km (6,000 miles) or 6 months					
■ Transmission oil			R		R		
■ Radiator coolant					R*1		
Cooling system hoses and connections			I		I		
E.G.R. system (Standard for some types)							I
Secondary air supply system (Standard for some types)							I
Air cleaner element (Viscous type for European and KQ models)			R		R		
Air cleaner element (Dry type except European and KQ models)		R	R	R	R	R	
Fuel filter (Including aux filter*5)			R		R		
Tank, fuel line and connections			I		I		
Intake air temp. control system*3, *5							I
Throttle control system*3, *5			I		I		
Throttle control system*4, *5							I
Choke mechanism*5 (except KS models)			I		I		
Choke mechanism*5 (KS model)				C*7			I
Choke opener operation (only for carburetor automatic choke type)							I
Evaporative emission control system*6							I
Ignition timing and control system*3			I		I		
Ignition timing and control system*4							I
Spark plugs (for cars using unleaded gasoline)			R*2		R*2		
Spark plugs (for cars using leaded gasoline)		R	R	R	R	R	
Distributor cap and rotor*3			I		I		
Distributor cap and rotor*4							I
Ignition wiring*3			I		I		
Ignition wiring*4							I
Positive crankcase ventilation valve*3			I		I		
Positive crankcase ventilation valve*4							I
Blow-by filter*5			I		I		

■: These service intervals assume routine checking and replenishment has been done, as needed, by the customer.

*1 Thereafter, replace every 2 years or 40,000 km (24,000 miles), whichever comes first.

*2 For KS type, replace every 2 years or 40,000 km (24,000 miles) whichever comes first after 30,000 km (18,000 miles).

*3 Except KS, KX models

*4 KS, KX models

*5 Only for carbureted type

*6 Except KP, KT and 2.0 i of KE, KF

*7 Recommended by manufacturer only



Service at the interval listed x 1,000 km (or miles) or after that number of months, whichever comes first.		R—Replace		I—Inspect. After inspection, clean, adjust, repair or replace if necessary.				
ITEM	x 1,000 km x 1,000 miles months	20	40	60	80	100		
		12	24	36	48	60		
Brake hoses and lines (Including anti-lock brake system hoses and pipes for anti-lock brake system models)		I	I	I	I	I		
Brake fluid (Including anti-lock brake system Fluid for anti-lock brake system models)			R		R			
Front brake discs and calipers		I	I	I	I	I		
Front brake pads		Inspect every 10,000 km (6,000 miles) or 6 months						
Rear brake discs, calipers and pads (for disk brake type)			I		I			
Rear brake drums, wheel cylinders and linings (for drum brake type)			I		I			
Parking brake		I	I		I			
Exhaust pipe and muffler		I	I	I	I	I		
Suspension mounting bolts		I	I	I	I	I		
Front wheel alignment (except 4WS models)		I	I	I	I	I		
Front and rear wheel alignment (4WS models)		I	I	I	I	I		
Steering operation, tie rod ends, steering gear box and boots (Including center shaft for 4WS models)	Except 4WS models	I	I		I			
	4WS models	I	I	I	I	I		
Anti-lock brake system high pressure hose (for anti-lock brake system models)					R			
Anti-lock brake system operation (for Anti-lock brake system models)		I	I		I			
Power steering system		I	I	I	I	I		
Power steering pump belt			I		I			
Catalytic converter heat shield (Standard for some types)						I		

CAUTION: The following items must be serviced more frequently on cars normally used under severe driving conditions. Refer to the chart below for the appropriate maintenance intervals.

Severe driving conditions include:

A : Repeated short distance driving

B : Driving in dusty conditions

C : Driving in severe cold weather

D : Driving in areas using road salt or other corrosive materials

E : Driving on rough and/or muddy roads

F : Towing a trailer

R—Replace.

I— Inspect. After inspection, clean, adjust, repair or replace if necessary.

Condition	Maintenance item	Maintenance operation	Interval
A B . . . F	Engine oil and oil filter	R	Every 5,000 km (3,000 miles) or 3 months
. F	Transmission oil	R	Every 20,000 km (12,000 miles) or 12 months
A B . D E F	Front brake discs and calipers	I	Every 10,000 km (6,000 miles) or 6 months
A B . D E F	Rear brake discs, calipers and pads	I	Every 20,000 km (12,000 miles) or 12 months
. B C . E .	Power steering system	I	Every 10,000 km (6,000 miles) or 6 months

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