SCHEDULED MAINTENANCE

Schedule 1 — Normal Driving Conditions/Emission Control Systems

Follow Schedule 1 if the vehicle is operated mainly where none of the following conditions apply. If any do apply, follow Schedule 2.

- Repeated short-distance driving.
- Driving in dusty conditions.
- Towing a trailer.
- Operating in hot weather in stop-and-go "rush hour" traffic.
- Extended periods of idling or low-speed operation.
- High-speed operation with a fully loaded vehicle.
- Off-road operation.

NOTE: After the described period, continue to follow the described maintenance at the recommended intervals.

CHART SYMBOLS

I: Inspect and if necessary, correct, clean or replace

A Adjust
R: Replace

L: Lubricate

Normal driving service intervals — perform at the months or distances shown, whichever occurs first.

	Mainte	enan	ce In			mber r com			or M	iles (km),		
Maintenance Item	Months	4	8	12	16	20	24	28	32	36	40	44	48
	x 1000 miles	5	10	15	20	25	30	35	40	45	50	55	60
	(x 1000 km)	(8)	(16)	(24)	(32)	(40)	(48)	(56)	(64)	(72)	(80)	(88)	(96)
ENGINE													
Engine oil	R	R	R	R	R	R	R	R	R	R	R	R	
Oil filter		R	R	R	R	R	R	R	R	R	R	R	R
PCV valve	*3	Г											
AIR CLEANER													
Air cleaner filter							R						R
IGNITION SYSTEM													
Spark plugs													
COOLING SYSTEM		_											
Engine Coolant (yellow)			Replace at first 100,000 miles (160,000 km) or 72 months; after that, every 50,000 miles (80,000 km)										
				,		0	r 36	mon	ths			,	
Coolant condition and hoses and clamps — a prior to cold weather months	nnually —			Ι			Ι			Ι			Ι
CHASSIS AND BOD	Y												
Wheel lug nut torque	*1	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι
Inspect tires for wear = recommended intervire life)	,	I	Х	Ι	X	X	Ι	X	X	Ι	X	X	Ι
Clutch reservoir fluid	level	Ι		I		I		Ι		I		Ι	
Front wheel bearings	(4x2)												L

	Mainto	enan	ce In				of mo		or M	iles (km),		
Maintenance Item	Months	4	8	12	16	20	24	28	32	36	40	44	48
	x 1000 miles	5	10	15	20	25	30	35	40	45	50	55	60
	(x 1000 km)	(8)	(16)	(24)	(32)	(40)	(48)	(56)	(64)	(72)	(80)	(88)	(96)
Disc brake system				Ι			Ι			I			Ι
Caliper slide rails				L			L			L			L
Drum brake system, li	nes and hoses			I			I			Ι			I
Exhaust system for lea looseness	Exhaust system for leaks, damage, looseness						Ι						Ι
Manual transmission fl	uid												
Automatic transmission fluid						Ι						Ι	
Exhaust system shield trapped material)						Ι						Ι	
Propeller shaft U-joint with grease fittings)	s (if equipped	L		L		L		L		L		L	
Parking brake system and operation)	(for damage			Ι			Ι			Ι			Ι
Ball joints (4x2)				I/L			I/L			I/L			I/L
Transfer case fluid (4x	(4)	Replace every 150,000 miles (240,000 km))
Rear axle lubricant		I	Does	not	-		repla nerge				ss re	ar az	xle
Accessory drive belts													
Fuel filter	*5						R						R
Steering linkage, ball j suspension and drives	,			Ι			Ι			Ι			Ι

^{*1} The wheel lug nuts must be retightened to the proper specifications at 500 miles (800 km) of new vehicle operation, at any wheel change, or at any other time the wheel lug nuts have been loosened. Refer to Wheel Lug Nut Torque Specification in the Tires, Wheels and Loading chapter for the proper lug nut torque specification.

^{*2} Replace every 150,000 miles (240,000 km) unless submerged in water.

^{*3} At 60,000 miles (96,000 km), the dealer will replace the PCV valve at no cost, except Canada and California vehicles.

^{*4} Refer to vehicle emission control information label for spark plug and gap specifications.

*5 The California Air Resources Board has determined that the failure to perform this maintenance item will not nullify the emission warranty nor limit recall liability prior to completion of the vehicle's useful life.

Schedule 1 continued

	Mainte	enan	ce In				of mo		or M	iles (km),		
Maintenance Item	Months	52	56	60	64	68	72	76	80	84	88	92	96
	x 1000 miles	65	70	75	80	85	90	95	100	105	110	115	120
	(x 1000 km) (l04)	(112)	(121)	(128)	(136)	(144)	(152)	(160)	(168)	(176)	(184)	(192)
ENGINE													
Engine oil	R	R	R	R	R	R	R	R	R	R	R	R	
Oil filter		R	R	R	R	R	R	R	R	R	R	R	R
PCV valve	*3												
AIR CLEANER													
Air cleaner filter							R						R
IGNITION SYSTEM													
Spark plugs	*4								R				
COOLING SYSTEM	COOLING SYSTEM												
Engine Coolant (yellow)		Replace at first 100,000 miles (160,000 km) or 72 months; after that, every 50,000 miles (80,000 km)											
		or 36 months											
Coolant condition and	protection,	Т		Ι			Ι			Ι			I
hoses and clamps — a	- ,												
to cold weather every	12 months												
CHASSIS AND BOD	Y												
Wheel lug nut torque	*1	Ι	Ι	Ι	I	I	Ι	Ι	Ι	I	I	Ι	I
Inspect tires for wear	and rotate (X	Χ	Χ	I	Χ	X	Ι	X	Χ	Ι	X	Χ	Ι
= recommended interv	al for optimal												
tire life)		L				_				_	_	_	
Clutch reservoir fluid l		Ι		Ι	_	Ι	<u> </u>	I	_	I	_	Ι	
Front wheel bearings (4x2)									_	_			L
Disc brake system				I			I			I			I
Caliper slide rails				L			L			L			L
Drum brake system, li	nes and hoses			Ι			Ι			Ι			I

	Mainte	ntenance Interval (Number of months or Miles (km), whichever comes first)												
Maintenance Item	Months	52	56	60	64	68	72	76	80	84	88	92	96	
	x 1000 miles	65	70	75	80	85	90	95	100	105	110	115	120	
	(x 1000 km) (l04)	(112)	(121)	(128)	(136)	(144)	(152)	(160)	(168)	(176)	(184)	(192)	
Exhaust system for lea looseness	aks, damage,						Ι						Ι	
Manual transmission fl	uid								R					
Automatic transmission fluid	*2						Ι						I	
Exhaust system shield trapped material)						Ι						Ι		
Propeller shaft U-joint with grease fittings)	s (if equipped	L		L		L		L		L L				
Parking brake system and operation)	(for damage			Ι			Ι			Ι			Ι	
Ball joints (4x2)				I/L			I/L			I/L			I/L	
Transfer case fluid (4x	(4)	Replace every 150,000 miles (240,000 km))	
Rear axle lubricant		I	Does	not	_		repla nerge				ss re	ar az	xle	
Accessory drive belts									Ι					
Fuel filter	*5						R						R	
Steering linkage, ball j suspension and drives	,			Ι			Ι			I			Ι	

^{*1} The wheel lug nuts must be retightened to the proper specifications at 500 miles (800 km) of new vehicle operation, at any wheel change, or at any other time the wheel lug nuts have been loosened. Refer to Wheel Lug Nut Torque Specification in the Tires, Wheels and Loading chapter for the proper lug nut torque specification.

^{*2} Replace every 150,000 miles (240,000 km) unless submerged in water.

^{*3} At 60,000 miles (96,000 km), the dealer will replace the PCV valve at no cost, except Canada and California vehicles.

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^{*5} The California Air Resources Board has determined that the failure to perform this maintenance item will not nullify the emission warranty nor limit recall liability prior to completion of the vehicle's useful life.

SCHEDULE 2 — SPECIAL OPERATING CONDITIONS

If your driving habits **FREQUENTLY** include one or more of the following conditions:

- Short trips of less than 10 miles (16 km) when outside temperatures remain below freezing.
- Towing a trailer, or carrying maximum loads.
- Operating in severe dust conditions.
- Operating during **hot weather** in stop-and-go "rush hour" traffic.
- Extensive idling, such as police, taxi or door-to-door delivery service.
- High speed operation with a fully loaded vehicle (max. GVW).
- Off-road operation

Change ENGINE OIL AND OIL FILTER every 3 months or 3,000 miles (4,800 km) whichever occurs first.

NOTE: Idling the engine for extended periods will accumulate more hours of use on your vehicle than is actually indicated by the mileage odometer. Consequently, the odometer reading can be often misleading when determining the right time to change your engine oil and filter. If you are using your vehicle in a manner which allows it to remain stationary while the engine is running for long periods (door-to-door delivery, taxi, police, power/utility company trucks, or similar duty), then Mazda recommends you increase the frequency of oil and filter changes to an interval equivalent to 200 ENGINE HOURS or use. Since most vehicles are not equipped with hour-meters, it may be necessary for you to approximate your idle time and plan oil/filter changes accordingly.

Special Operating Conditions	Replace Engine Oil and Filter	Inspect Brake System	Replace Fuel Filter	Change Automatic Transmission Fluid	Replace Spark Plugs	Replace Engine Air Filter	Change Manual Transmission Fluid	Inspect and Lubricate U-Joints	Lubricate Front Wheel Bearing (4x2)	Change Transfer Case Fluid (4x4)
Suggested Maintenance Interval	3,000 miles or 3 months	5,000 miles	15,000 miles	30,000 miles	60,000 miles	As required	As required	As required	30,000 miles	60,000 miles
Towing a trailer or using a camper or car top carrier	X			X		X	X			
Extensive idling or low-speed driving for long distances as in heavy commercial use such as delivery, taxi or patrol car	X	X	X	X	X				X	X
Operating in dusty conditions such as unpaved or dusty roads	X		X	X		X				
Off road operation				X				X		X

For specific recommendations see your authorized Mazda dealer or qualified service professional.

OWNER MAINTENANCE

Owner Maintenance Schedule

The owner or a qualified service technician should make these vehicle inspections at the indicated intervals to ensure safe and dependable operation.

Bring any problem to the attention of an Authorized Mazda Dealer or qualified service technician as soon as possible.

While operating your vehicle