

## Scheduled Maintenance

### ▼ Schedule 1

#### U.S.A. and Puerto Rico residents - Engine oil flexible maintenance interval

Use when the maintenance monitor for “Oil Change” is set to “Flexible”. For details, see maintenance monitor. (page 6-16)

Maintenance Interval	Number of months or kilometers (miles), whichever comes first.								
	Months	12	24	36	48	60	72	84	96
	×1000 km	12	24	36	48	60	72	84	96
	×1000 miles	7.5	15	22.5	30	37.5	45	52.5	60
Spark plugs	Replace every 120,000 km (75,000 miles).								
Air filter	Replace when any equivalent timing of replacing engine oil. (Max interval: 36 months or 60,000 km (37,500 miles))								
Drive belts			I				I		
Engine oil & filter*1	Replace when wrench indicator light is ON. (Max interval: 12 months or 12,000 km (7,500 miles))								
Engine coolant*2	Replace at first 192,000 km (120,000 miles) or 10 years; after that, every 96,000 km (60,000 miles) or 5 years.								
Fuel lines and hoses*3		I			I		I		I
Hoses and tubes for emission*3					I				I
Brake lines, hoses and connections		I			I		I		I
Disc brakes	I	I	I	I	I	I	I	I	I
Tire (Rotation)	Rotate when any equivalent timing of replacing engine oil. (Max interval: 12,000 km (7,500 miles))								
Steering operation and linkages		I			I		I		I
Front and rear suspension, ball joints and wheel bearing axial play		I			I		I		I
Rear differential oil	*4								
Transfer oil	*4								
Driveshaft dust boots		I			I		I		I
Bolts and nuts on chassis and body		T			T		T		T
Exhaust system and heat shields						I			
Emergency flat tire repair kit (if installed)*5	Inspect annually.								
Cabin air filter	Replace when any equivalent timing of replacing engine oil. (Max interval: 24 months or 48,000 km (30,000 miles))								

#### Chart symbols:

I: Inspect: Inspect and clean, repair, adjust, fill up, or replace if necessary.

C: Clean

T: Tighten

## Scheduled Maintenance

### Remarks:

- \*1 The engine oil and filter must be changed at least once a year or within 12,000 km (7,500 miles) since last engine oil and filter change. Reset the engine oil data whenever replacing the engine oil regardless of the message/wrench indicator light display.
- \*2 Use of FL-22 is recommended when replacing engine coolant. Using engine coolant other than FL-22 may cause serious damage to the engine and cooling system.
- \*3 According to state/provincial and federal regulations, failure to perform maintenance on these items will not void your emissions warranties. However, Mazda recommends that all maintenance services be performed at the recommended time or mileage/kilometer period to ensure long-term reliability.
- \*4 If this component has been submerged in water, the oil should be replaced.
- \*5 Check the tire repair fluid expiration date every year when performing the periodic maintenance. Replace the tire repair fluid bottle with new one before the expiration date.

### ▼ Schedule 2

#### U.S.A. and Puerto Rico residents - Severe driving conditions maintenance interval

Maintenance Interval		Number of months or kilometers (miles), whichever comes first.												
		Months	6	12	18	24	30	36	42	48	54	60	66	72
		×1000 km	8	16	24	32	40	48	56	64	72	80	88	96
		×1000 miles	5	10	15	20	25	30	35	40	45	50	55	60
Spark plugs		Replace every 120,000 km (75,000 miles).												
Air filter* <sup>1</sup>		Replace when any equivalent timing of replacing engine oil. (Max interval: 36 months or 60,000 km (37,500 miles))												
Drive belts							I						I	
Engine oil & filter	Flexible* <sup>2</sup>	Replace when wrench indicator light is ON. (Max interval: 12 months or 12,000 km (7,500 miles))												
	Fixed	R	R	R	R	R	R	R	R	R	R	R	R	
Engine coolant* <sup>3</sup>		Replace at first 192,000 km (120,000 miles) or 10 years; after that, every 96,000 km (60,000 miles) or 5 years.												
Engine coolant level		I	I	I	I	I	I	I	I	I	I	I	I	
Fuel lines and hoses* <sup>4</sup>					I				I				I	
Hoses and tubes for emission* <sup>4</sup>									I					
Function of all lights		I	I	I	I	I	I	I	I	I	I	I	I	
Brake lines, hoses and connections					I				I				I	
Brake and clutch fluid level		I	I	I	I	I	I	I	I	I	I	I	I	
Disc brakes			I		I		I		I		I		I	
Tire (Rotation)		Rotate when any equivalent timing of replacing engine oil. (Max interval: 8,000 km (5,000 miles))												
Tire inflation pressure and tire wear		I	I	I	I	I	I	I	I	I	I	I	I	
Steering operation and linkages					I				I				I	
Front and rear suspension, ball joints and wheel bearing axial play					I				I				I	

## Scheduled Maintenance

Maintenance Interval	Number of months or kilometers (miles), whichever comes first.												
	Months	6	12	18	24	30	36	42	48	54	60	66	72
	×1000 km	8	16	24	32	40	48	56	64	72	80	88	96
	×1000 miles	5	10	15	20	25	30	35	40	45	50	55	60
Rear differential oil	*5												
Transfer oil	*5												
Driveshaft dust boots					I				I				I
Bolts and nuts on chassis and body					T				T				T
Exhaust system and heat shields	Inspect every 72,000 km (45,000 miles) or 5 years.												
All locks and hinges		L	L	L	L	L	L	L	L	L	L	L	L
Washer fluid level		I	I	I	I	I	I	I	I	I	I	I	I
Emergency flat tire repair kit (if installed)*6	Inspect annually.												
Cabin air filter	Replace when any equivalent timing of replacing engine oil. (Max interval:24 months or 48,000 km (30,000 miles))												

### Chart symbols:

**I:** Inspect: Inspect and clean, repair, adjust, fill up, or replace if necessary.

**R:** Replace

**L:** Lubricate

**T:** Tighten

### Remarks:

- \*1 If the vehicle is operated in very dusty or sandy areas, clean and if necessary, replace the air filter more often than the recommended intervals.
- \*2 Engine oil flexible maintenance is available for U.S.A. and Puerto Rico residents whose vehicle is operated mainly where none of the following conditions apply.
  - Extended periods of idling or low-speed operation such as police car, taxi or driving school car
  - Driving in dusty conditions

If any do apply, follow fixed maintenance.

The engine oil and filter must be changed at least once a year or within 12,000 km (7,500 miles) since last engine oil and filter change. Reset the engine oil data whenever replacing the engine oil regardless of the message/wrench indicator light display.

- \*3 Use of FL-22 is recommended when replacing engine coolant. Using engine coolant other than FL-22 may cause serious damage to the engine and cooling system.
- \*4 According to state/provincial and federal regulations, failure to perform maintenance on these items will not void your emissions warranties. However, Mazda recommends that all maintenance services be performed at the recommended time or mileage/kilometer period to ensure long-term reliability.
- \*5 If this component has been submerged in water, the oil should be replaced.
- \*6 Check the tire repair fluid expiration date every year when performing the periodic maintenance. Replace the tire repair fluid bottle with new one before the expiration date.