

## Scheduled Maintenance

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### Scheduled Maintenance (USA, Canada, and Puerto Rico)

Follow Schedule 1 if the vehicle is operated mainly where none of the following conditions apply.

- Repeated short-distance driving
- Driving in dusty conditions
- Driving with extended use of brakes
- Driving in areas where salt or other corrosive materials are used
- Driving on rough or muddy roads
- Extended periods of idling or low-speed operation
- Driving for long periods in cold temperatures or extremely humid climates
- Driving in extremely hot conditions
- Driving in mountainous conditions continually

If any do apply, follow Schedule 2 (Canada and Puerto Rico residents follow Schedule 2).

**NOTE**

*After the prescribed period, continue to follow the described maintenance at the recommended intervals.*

# Scheduled Maintenance

## ▼ Schedule 1

| Maintenance Interval  | Number of months or kilometers (miles), whichever comes first     |  |    |      |    |      |    |      |    |
|---|---|--|----|------|----|------|----|------|----|
|   | Months  | 6  | 12 | 18   | 24 | 30   | 36 | 42   | 48 |
|   | ×1000 km  | 12   | 24 | 36   | 48 | 60   | 72 | 84   | 96 |
|   | ×1000 miles   | 7.5  | 15 | 22.5 | 30 | 37.5 | 45 | 52.5 | 60 |
| <b>ENGINE</b>   |   |  |    |      |    |      |    |      |    |
| Engine valve clearance  | Audibly inspect every 120,000 km (75,000 miles), if noisy, adjust |  |    |      |    |      |    |      |    |
| Drive belts   |   |  |    |      |    | I    |    |      |    |
| Engine oil  | R   | R  | R  | R    | R  | R    | R  | R    | R  |
| Engine oil filter   | R   | R  | R  | R    | R  | R    | R  | R    | R  |
| <b>COOLING SYSTEM</b>   |   |  |    |      |    |      |    |      |    |
| Engine coolant  | FL22 type* <sup>1</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 |    |      |    |      |    |      |    |
|   | Others  | Replace at first 96,000 km (60,000 miles) or 4 years; after that, every 2 years                                |    |      |    |      |    |      |    |
| <b>FUEL SYSTEM</b>  |   |  |    |      |    |      |    |      |    |
| Air filter  |   | C  |    | C    | R  |      | C  |      |    |
| Fuel lines and hoses* <sup>2</sup>                                  |   |  |    | I    |    |      |    |      | I  |
| Hoses and tubes for emission* <sup>2</sup>                          |   |  |    |      |    |      |    |      | I  |
| <b>IGNITION SYSTEM</b>  |   |  |    |      |    |      |    |      |    |
| Spark plugs   | Replace every 120,000 km (75,000 miles)                           |  |    |      |    |      |    |      |    |
| <b>CHASSIS and BODY</b>   |   |  |    |      |    |      |    |      |    |
| Brake lines, hoses and connections                                  |   |  |    | I    |    |      |    |      | I  |
| Disc brakes   |   | I  |    | I    |    | I    |    |      | I  |
| Drum brakes   |   |  |    | I    |    |      |    |      | I  |
| Tire (Rotation)   | Rotate every 12,000 km (7,500 miles)                              |  |    |      |    |      |    |      |    |
| Steering operation and linkages                                     |   |  |    | I    |    |      |    |      | I  |
| Front and rear suspension, ball joints and wheel bearing axial play |   |  |    | I    |    |      |    |      | I  |
| Driveshaft dust boots   |   |  |    | I    |    |      |    |      | I  |
| Bolts and nuts on chassis and body                                  |   |  |    | 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  |

## Scheduled Maintenance

| Maintenance Interval          | Number of months or kilometers (miles), whichever comes first |    |      |    |      |    |      |    |    |
|-------------------------------|---|----|------|----|------|----|------|----|----|
|                               | Months  | 6  | 12   | 18 | 24   | 30 | 36   | 42 | 48 |
|                               | ×1000 km  | 12 | 24   | 36 | 48   | 60 | 72   | 84 | 96 |
| ×1000 miles                   | 7.5   | 15 | 22.5 | 30 | 37.5 | 45 | 52.5 | 60 |    |
| <b>AIR CONDITIONER SYSTEM</b> |   |    |      |    |      |    |      |    |    |
| Cabin air filter              |   |    |      |    | R    |    |      |    | R  |

### Chart symbols:

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

**R:** Replace

**C:** Clean

**L:** Lubricate

**T:** Tighten

### Remarks:

- \*1 Use FL22 type coolant in vehicles with the inscription "FL22" on the radiator cap itself or the surrounding area. Use FL22 when replacing the coolant.
- \*2 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.

# Scheduled Maintenance

## ▼ Schedule 2

| Maintenance Interval                       | Number of months or kilometers (miles), whichever comes first     |  |    |    |    |    |    |    |    |    |    |    |    |
|--|---|--|----|----|----|----|----|----|----|----|----|----|----|
|  | Months  | 4  | 8  | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 | 44 | 48 |
|  | ×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 |
| <b>ENGINE</b>                              |   |  |    |    |    |    |    |    |    |    |    |    |    |
| Engine valve clearance                     | Audibly inspect every 120,000 km (75,000 miles), if noisy, adjust |  |    |    |    |    |    |    |    |    |    |    |    |
| Drive belts                                |   |  |    |    |    |    |    | I  |    |    |    |    |    |
| Engine oil                                 | Puerto Rico   | Replace every 5,000 km (3,000 miles) or 3 months   |    |    |    |    |    |    |    |    |    |    |    |
|  | Others  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  |
| Engine oil filter                          |   | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  |
| <b>COOLING SYSTEM</b>                      |   |  |    |    |    |    |    |    |    |    |    |    |    |
| Engine coolant                             | FL22 type* <sup>1</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 |    |    |    |    |    |    |    |    |    |    |    |
|  | Others  | Replace at first 96,000 km (60,000 miles) or 4 years; after that, every 2 years                                |    |    |    |    |    |    |    |    |    |    |    |
| Engine coolant level                       |   | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  |
| <b>FUEL SYSTEM</b>                         |   |  |    |    |    |    |    |    |    |    |    |    |    |
| Air filter                                 | Puerto Rico   |  |    | C  |    |    | R  |    |    | C  |    |    | R  |
|  | Others  |  |    | C  |    |    | C  | R  |    |    | C  |    |    |
| Fuel lines and hoses* <sup>2</sup>         |   |  |    |    |    |    | I  |    |    |    |    |    | I  |
| Hoses and tubes for emission* <sup>2</sup> |   |  |    |    |    |    |    |    |    |    |    |    | I  |
| <b>IGNITION SYSTEM</b>                     |   |  |    |    |    |    |    |    |    |    |    |    |    |
| Spark plugs                                | Replace every 120,000 km (75,000 miles)                           |  |    |    |    |    |    |    |    |    |    |    |    |
| <b>ELECTRICAL SYSTEM</b>                   |   |  |    |    |    |    |    |    |    |    |    |    |    |
| Function of all lights                     |   | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  |

Maintenance and Care  
**Scheduled Maintenance**

| Maintenance Interval  | Number of months or kilometers (miles), whichever comes first |   |    |    |    |    |    |    |    |    |    |    |    |
|---|---|---|----|----|----|----|----|----|----|----|----|----|----|
|   | Months  | 4 | 8  | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 | 44 | 48 |
|   | ×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 |
| <b>CHASSIS and BODY</b>   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| Brake lines, hoses and connections                                  |   |   |    |    |    |    | I  |    |    |    |    |    | I  |
| Brake fluid level   | I   | I | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  |
| Disc brakes   |   |   | I  |    |    |    | I  |    |    | I  |    |    | I  |
| Drum brakes   |   |   |    |    |    |    | I  |    |    |    |    |    | I  |
| Tire (Rotation)   | Rotate every 8,000 km (5,000 miles)                           |   |    |    |    |    |    |    |    |    |    |    |    |
| Tire inflation pressure and tire wear                               | I   | I | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  |
| Steering operation and linkages                                     |   |   |    |    |    |    | I  |    |    |    |    |    | I  |
| Power steering fluid level  | I   | I | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  |
| Front and rear suspension, ball joints and wheel bearing axial play |   |   |    |    |    |    | I  |    |    |    |    |    | I  |
| Driveshaft dust boots   |   |   |    |    |    |    | I  |    |    |    |    |    | I  |
| Bolts and nuts on chassis and body                                  |   |   |    |    |    |    | 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  | L  |
| Washer fluid level  | I   | I | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  | I  |
| <b>AIR CONDITIONER SYSTEM</b>                                       |   |   |    |    |    |    |    |    |    |    |    |    |    |
| Cabin air filter  | Replace every 40,000 km (25,000 miles) or 2 years             |   |    |    |    |    |    |    |    |    |    |    |    |

**Chart symbols:**

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

**R:** Replace

**C:** Clean

**L:** Lubricate

**T:** Tighten

**Remarks:**

\*1 Use FL22 type coolant in vehicles with the inscription “FL22” on the radiator cap itself or the surrounding area. Use FL22 when replacing the coolant.

\*2 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.

## Owner Maintenance

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### 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.

#### ▼ When Refueling

- Brake and clutch fluid level (page 8-15)
- Engine coolant level (page 8-13)
- Engine oil level (page 8-12)
- Washer fluid level (page 8-18)

#### ▼ At Least Monthly

Tire inflation pressures (page 8-26)

#### ▼ At Least Twice a Year (For Example, Every Spring and Fall)

- Automatic transaxle fluid level (page 8-16)

You can do the following scheduled maintenance items if you have some mechanical ability and a few basic tools and if you closely follow the directions in this manual.

- Engine coolant (page 8-13)
- Engine oil (page 8-12)