Scheduled Maintenance (U.S.A., Canada, and Puerto Rico)

Follow Schedule 1 if the vehicle is operated mainly where none of the following conditions (severe driving 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.) **Vehicles using Engine Oil Flexible Maintenance**

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 Schedule 2 with engine oil fixed maintenance.

Once engine oil flexible maintenance is selected, the vehicle calculates the remaining oil life based on engine operating conditions. The vehicle lets you know when an oil change is due by illuminating the wrench indicator light in the instrument cluster. Change the oil as soon as possible within the next 500 km (300 mile) or 15 days. Refer page 6-20 for the details. Mazda Genuine 0W-20 Oil and Castrol® 0W-20 Oil are required to achieve optimum performance.

NOTE

- Please ensure that the Flexible Oil Maintenance Setting is reset after each Oil and Filter replacement.
- For maintenance guidelines beyond the miles/months listed, follow the maintenance intervals provided in the Scheduled Maintenance Tables.

▼Schedule 1

U.S.A. residents - Engine oil flexible maintenance interval

Use when the maintenance monitor for "Oil Change" is set to "Flexible". For details, see maintenance monitor. (page 6-20)

| | Number | of mon | ths or k | ilometer | s (miles |), which | ever co | mes firs | t. |
|--|----------------|--------|-----------|-----------|----------------------|----------|----------|--------------|----------|
| | Months | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 |
| Maintenance Interval | ×1000 km | 16 | 32 | 48 | 64 | 80 | 96 | 112 | 128 |
| | ×1000 miles | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 |
| ENGINE | | | | | | | | | |
| Drive belts | | | | I | | | I | | |
| Engine oil & filter*1 | | Replac | | | indicato 6,000 kı | | | fax inter)) | val: 12 |
| COOLING SYSTEM | | | | | | | | | |
| Engine coolant*2 | | Repla | | | | | | 10 years. | s; after |
| FUEL SYSTEM | | | | | | | | | |
| Air filter | | | | | | | | ing engi | |
| Fuel lines and hoses*3 | | | I | | I | | I | | I |
| Hoses and tubes for emission*3 | | | | | I | | | | I |
| IGNITION SYSTEM | | | | | | | | | |
| Spark plugs | | | Repl | ace ever | y 120,00 | 00 km (7 | 5,000 m | iles). | |
| CHASSIS and BODY | | | | | | | | | |
| Brake lines, hoses and connection | S | | I | | I | | I | | I |
| Disc brakes | | I | I | I | I | I | I | I | I |
| Manual transmission oil | | R | Replace 6 | every 96 | ,000 km | (60,000 | miles) | or 4 year | S. |
| Tire (Rotation)*4 | | | R | otate eve | ery 8,000 | km (5,0 | 000 mile | s). | |
| Steering operation and linkages | | | I | | I | | I | | I |
| Front and rear suspension, ball joi bearing axial play | ints and wheel | | I | | I | | I | | I |
| Rear differential oil | | | | | * | 15 | | | |
| Driveshaft dust boots | | | I | | I | | I | | I |
| Bolts and nuts on chassis and bod | y | | Т | | Т | | T | | Т |
| Exhaust system and heat shields | | | | | I | | | | I |
| Emergency flat tire repair kit (if ir | | | | Inspect a | annually | | | | |

Chart symbols:

- I: Inspect: Inspect and clean, repair, adjust, fill up, or replace if necessary.
- R: Replace
- C: Clean
- T: Tighten
- L: Lubricate
- D: Drain

- *1 The engine oil and filter must be changed at least once a year or within 16,000 km (10,000 miles) since last engine oil and filter change. The system must be reset 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 The Tire Pressure Monitoring System (TPMS) initialization must be performed so that the system operates normally (if equipped).
- *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.

U.S.A. residents - Fixed maintenance interval

Use when the maintenance monitor for "Oil Change" is set to "Fixed". For details, see maintenance monitor. (page 6-20)

| | Number | of mont | ths or ki | ilometer | s (miles |), which | ever co | mes first | t. |
|---|-------------|---------|-----------|-----------|----------|----------|----------|----------------------|----------|
| M | Months | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 |
| Maintenance Interval | ×1000 km | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 |
| | ×1000 miles | 7.5 | 15 | 22.5 | 30 | 37.5 | 45 | 52.5 | 60 |
| ENGINE | | | | | | | | | |
| Drive belts | | | | | | I | | | |
| Engine oil & filter | | R | R | R | R | R | R | R | R |
| COOLING SYSTEM | | | | | | | | | |
| Engine coolant*1 | | Repla | | | | | | 10 years 5 years. | s; after |
| FUEL SYSTEM | | | | | | | | | |
| Air filter | | | | | | R | | | |
| Fuel lines and hoses*2 | | | | | I | | | | I |
| Hoses and tubes for emission*2 | | | | | | | | I | |
| IGNITION SYSTEM | | | | | | | | | |
| Spark plugs | | | Repl | ace ever | y 120,00 | 00 km (7 | 5,000 m | niles). | |
| CHASSIS and BODY | | Υ | · | 1 | r | r | | | |
| Brake lines, hoses and connection | ıs | | | | I | | | | I |
| Disc brakes | | | I | | I | | I | | I |
| Manual transmission oil | | | | | | | | | R |
| Tire (Rotation)*3*4 | | | Ro | tate eve | ry 12,00 | 0 km (7, | 500 mil | es). | |
| Steering operation and linkages | | | | | I | | | | I |
| Front and rear suspension, ball jo bearing axial play | | | | I | | | | I | |
| Rear differential oil | | | | | ٠ | 5 | | | |
| Driveshaft dust boots | | | | | I | | | | I |
| Bolts and nuts on chassis and bod | ly | | | | Т | | | | T |
| Exhaust system and heat shields | | I | nspect e | very 72, | 000 km | (45,000 | miles) o | or 5 years | |
| Emergency flat tire repair kit (if in | | | | Inspect a | annually | | | | |

Chart symbols:

- I: Inspect: Inspect and clean, repair, adjust, fill up, or replace if necessary.
- R: Replace
- C: Clean
- T: Tighten
- L: Lubricate
- D: Drain

- *1 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.
- *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.
- *3 To equalize tread wear for maintaining good performance in handling and braking, rotate the tires every 12,000 km (7,500 miles). However Mazda recommends to rotate every 8,000 km (5,000 miles) to help increase tire life and distribute wear more evenly.
- *4 The Tire Pressure Monitoring System (TPMS) initialization must be performed so that the system operates normally (if equipped).
- *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.

▼Schedule 2

U.S.A. (severe driving conditions) and Puerto Rico residents

| Months | 000kı | 28 56 35 | 32 64 40 | 36 72 | 40 80 | 44 | 48 |
|---|--------------|----------------|----------------|----------|----------|--------|-------|
| X1000 km | dicate 000kr | 35 I | - | 72 | 90 | | |
| ENGINE Drive belts Engine oil & filter Flexible*1 Fixed Replace when wrench in months/16. Fixed Replace at first 192,000 of that, every 96,000 Engine coolant*2 Replace at first 192,000 of that, every 96,000 Engine coolant level I I I I I I FUEL SYSTEM U.S.A. (severe driving conditions) Puerto Rico Fuel lines and hoses*3 Hoses and tubes for emission*3 IGNITION SYSTEM Spark plugs Replace every ELECTRICAL SYSTEM Function of all lights I I I I I I CHASSIS and BODY Brake lines, hoses and connections Brake and clutch fluid level Disc brakes Manual transmission oil Tire (Rotation)*4 Rotate every | dicato | I | 40 | | ου | 88 | 96 |
| Drive belts Engine oil & filter Flexible*1 Fixed Replace when wrench in months/16. Fixed R R R R R R COOLING SYSTEM Engine coolant*2 Replace at first 192,000 that, every 96,000 Engine coolant level I I I I I I FUEL SYSTEM U.S.A. (severe driving conditions) Puerto Rico Fuel lines and hoses*3 Hoses and tubes for emission*3 IGNITION SYSTEM Spark plugs Replace every ELECTRICAL SYSTEM Function of all lights CHASSIS and BODY Brake lines, hoses and connections Brake and clutch fluid level Disc brakes Manual transmission oil Tire (Rotation)*4 Rotate every | 000kı | | | 45 | 50 | 55 | 60 |
| Engine oil & filter Flexible*1 Replace when wrench in months/16. Fixed R R R R R COOLING SYSTEM | 000kı | | | | | | |
| Engine oil & filter | 000kı | | | | | | |
| Replace at first 192,000 that, every 96,000 | _ n | | | | | nterva | 1:12 |
| Replace at first 192,000 | R | R | R | R | R | R | R |
| Engine coolant 2 | | | | | | | |
| U.S.A. (severe driving conditions) Puerto Rico | | | | | | | ıfter |
| Air filter U.S.A. (severe driving conditions) | I | I | I | I | I | I | I |
| Air filter (severe driving conditions) Puerto Rico | | | | | | | |
| Fuel lines and hoses*3 Hoses and tubes for emission*3 IGNITION SYSTEM Spark plugs Replace every ELECTRICAL SYSTEM Function of all lights I I I I I I CHASSIS and BODY Brake lines, hoses and connections Brake and clutch fluid level Disc brakes Manual transmission oil Tire (Rotation)*4 Rotate every | | R | | | | | |
| Hoses and tubes for emission*3 IGNITION SYSTEM Spark plugs Replace every ELECTRICAL SYSTEM Function of all lights I I I I I I CHASSIS and BODY Brake lines, hoses and connections Brake and clutch fluid level Disc brakes Manual transmission oil Tire (Rotation)*4 Rotate every | R | | | | | | R |
| IGNITION SYSTEM Spark plugs Replace every ELECTRICAL SYSTEM Function of all lights I I I I I I CHASSIS and BODY Brake lines, hoses and connections Brake and clutch fluid level Disc brakes Manual transmission oil Tire (Rotation)*4 Rotate every | I | | | | | | I |
| Spark plugs ELECTRICAL SYSTEM Function of all lights CHASSIS and BODY Brake lines, hoses and connections Brake and clutch fluid level Disc brakes Manual transmission oil Tire (Rotation)*4 Replace every Replace every Replace every Replace every Replace every Replace every | | | | | | | I |
| ELECTRICAL SYSTEM Function of all lights I I I I I I CHASSIS and BODY Brake lines, hoses and connections Brake and clutch fluid level I I I I I Disc brakes Manual transmission oil Tire (Rotation)*4 Rotate every | | | | | | | |
| Function of all lights I I I I I I CHASSIS and BODY Brake lines, hoses and connections Brake and clutch fluid level I I I I I Disc brakes Manual transmission oil Tire (Rotation)*4 Rotate every | 120,00 | 00 km | ı (75,0 | 000 n | niles). | | |
| CHASSIS and BODY Brake lines, hoses and connections Brake and clutch fluid level Disc brakes Manual transmission oil Tire (Rotation)*4 Rotate every | | | | | | | |
| Brake lines, hoses and connections Brake and clutch fluid level Disc brakes I Manual transmission oil Tire (Rotation)*4 Rotate every | I | I | I | I | I | I | I |
| Brake and clutch fluid level I I I I I Disc brakes I I Manual transmission oil Tire (Rotation)*4 Rotate every | | | | | | | |
| Disc brakes I I Manual transmission oil Tire (Rotation)*4 Rotate every | I | | | | | | I |
| Manual transmission oil Tire (Rotation)*4 Rotate every | I | I | I | I | I | I | I |
| Tire (Rotation)*4 Rotate every | I | | | I | | | I |
| | R | | | | | | R |
| | 8,000 | 0 km (| (5,000 |) mile | es). | | ! |
| Tire inflation pressure and tire wear*4 I I I I I | I | I | I | I | I | I | I |
| Steering operation and linkages | I | | | | | | I |
| Front and rear suspension, ball joints and wheel bearing axial play | I | | | | | | I |
| Rear differential oil | | *5 | | | | | |
| Driveshaft dust boots | I | | | | | | I |

| | Number | of m | onths | or ki | lome | ters (| miles |), wh | ichev | er co | mes f | irst. | |
|---------------------------------------|---|------|-------|-------|-------------------------|--------|-------|--------|-------|--------|--------|-------|----|
| Maintenance Interval | Months | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 | 44 | 48 |
| Maintenance Interval | 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 |
| Bolts and nuts on chassis and bod | ly | | | | | | Т | | | | | | T |
| Exhaust system and heat shields | | | Insp | ect e | very ' | 72,00 | 0 km | (45,00 | 00 mi | les) o | r 5 ye | ars. | |
| All locks and hinges | | | | | | | L | | | | | | |
| Washer fluid level | III | | | | I I I I I I I I I I I I | | | | | | | | I |
| Emergency flat tire repair kit (if it | gency flat tire repair kit (if installed)*6 Inspect annually. | | | | | | | | | | | | |

Chart symbols:

- I: Inspect: Inspect and clean, repair, adjust, fill up, or replace if necessary.
- R: Replace
- C: Clean
- T: Tighten
- L: Lubricate
- D: Drain

Remarks:

- *1 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 16,000 km (10,000 miles) since last engine oil and filter change. The system must be reset 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 The Tire Pressure Monitoring System (TPMS) initialization must be performed so that the system operates normally (if equipped).
- *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.

Canada residents

| | Number | of m | onths | or ki | lome | ters (| miles |), wh | ichev | er co | mes fi | irst. | |
|---|---------------------------------|------|-------|-------|---------|--------|--------|--------|--------|------------------|--------|-------|------|
| Maintanana Intanal | Months | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 | 44 | 48 |
| Maintenance Interval | 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 |
| ENGINE | | , | | | | | | | | , | | | |
| Drive belts | | | | | | | | I | | | | | |
| Engine oil & filter | | R | R | R | R | R | R | R | R | R | R | R | R |
| COOLING SYSTEM | | | | | | | | | | | | | |
| Engine coolant*1 | | Rep | | | | | | | | es) or es) or | | | fter |
| Engine coolant level | | I | I | I | I | I | I | I | I | I | I | I | I |
| FUEL SYSTEM | | , | , | | | | | , | | , | | | |
| Air filter | | I | I | I | I | I | I | R | I | I | I | I | I |
| Fuel lines and hoses*2 | | | | | | | I | | | | | | I |
| Hoses and tubes for emission*2 | | | | | | | | | | | | | I |
| IGNITION SYSTEM | | | | | | | | | | | | | |
| Spark plugs | | | | Repl | ace e | very 1 | 20,00 | 00 km | (75,0 | 000 m | iles). | | |
| ELECTRICAL SYSTEM | | , | | | | | | | | | | | |
| Function of all lights | | I | I | I | I | I | I | I | I | I | I | I | I |
| CHASSIS and BODY | | 1 | | | | | 1 | | | 1 | | | |
| Brake lines, hoses and connection | IS | | | | | | 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 |
| Manual transmission oil | | | | | | | R | | | | | | R |
| Tire (Rotation)*3 | | | | Ro | otate o | every | 8,000 |) km (| (5,000 | mile) | s). | | |
| Tire inflation pressure and tire we | ar*3 | I | I | I | I | I | I | I | I | I | I | I | I |
| Steering operation and linkages | | | | | | | I | | | | | | I |
| Front and rear suspension, ball joints and wheel bearing axial play | | | | | | | I | | | | | | Ι |
| Rear differential oil | | | | | | | * | 4 | | | | | |
| Driveshaft dust boots | | | | | | I | | | | | | I | |
| Bolts and nuts on chassis and bod | у | | | | | | Т | | | | | | Т |
| Exhaust system and heat shields | Exhaust system and heat shields | | Insp | ect e | very ' | 72,00 | 0 km | (45,0 | 00 mi | les) o | r 5 ye | ars. | |
| 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)*5 | | | | | | Ins | pect a | annua | lly. | | | | |

Chart symbols:

- I: Inspect: Inspect and clean, repair, adjust, fill up, or replace if necessary.
- R: Replace
- C: Clean
- T: Tighten
- L: Lubricate
- D: Drain

- *1 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.
- *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.
- *3 The Tire Pressure Monitoring System (TPMS) initialization must be performed so that the system operates normally (if equipped).
- *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.

Scheduled Maintenance (Mexico)

Follow Schedule 1 if the vehicle is operated mainly where none of the following conditions (severe driving 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.

NOTE

For maintenance guidelines beyond the kilometers/months listed, follow the maintenance intervals provided in the Scheduled Maintenance Tables.

▼Schedule 1

| | Nun | ber o | of mo | nths | or kil | omet | ers, w | hich | ever o | comes | first | | |
|--|---------------------|-------|--------|---------|--------|---------|--------|--------|--------|-------|--------|--------|-----|
| Maintenance Interval | Months | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 | 72 |
| | ×1000 km | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 |
| ENGINE | | | | | | | | | | | | | |
| Drive belts | | | | | I | | | | I | | | | Ι |
| Engine oil & filter | | R | R | R | R | R | R | R | R | R | R | R | R |
| COOLING SYSTEM | | | | | | | | | | | | | |
| Cooling system | | | | | I | | | | I | | | | I |
| Engine coolant*1 | | I | Replac | ce at t | | | | | years | | r that | , ever | y |
| FUEL SYSTEM | | | | | | | | | | | | | |
| Air filter | | | R | | R | | R | | R | | R | | R |
| Fuel lines and hoses | | | | | I*2 | | | | I*2 | | | | Ι |
| Hoses and tubes for emission | | | | | I*2 | | | | I*2 | | | | I |
| Fuel filter | | | | | R | eplac | e eve | ry 60, | 000 k | m | | | |
| IGNITION SYSTEM | | | | | | | | | | | | | |
| Spark plugs | | | | | Re | eplace | ever | y 120 | ,000 1 | km | | | |
| CHASSIS and BODY | | | | | | | | | | | | | |
| Brake lines, hoses and connection | S | | I | | I | | I | | I | | I | | I |
| Brake and clutch fluid level | | I | I | I | | I | I | I | | I | I | I | |
| Brake fluid | | | | | R | | | | R | | | | R |
| Disc brakes | | I | I | I | I | I | I | Ι | I | I | I | I | I |
| Manual transmission oil | | | | | | | | | R | | | | |
| Tire (Rotation)*3 | | | | | F | Rotate | ever | y 10,0 | 000 kı | n | | | |
| Tire inflation pressure and tire wes | ar*3 | I | I | I | I | I | I | I | I | I | I | I | I |
| Steering operation and linkages | | I | I | I | I | I | I | I | I | I | I | I | I |
| Front and rear suspension, ball joi bearing axial play | | I | | I | | I | | I | | I | | I | |
| Rear differential oil | | | | | | | • | 4 | | | | | |
| Driveshaft dust boots | | | I | | I | | I | | I | | I | | I |
| Bolts and nuts on chassis and body | y | | Т | | Т | | Т | | Т | | Т | | Т |
| Exhaust system and heat shields | em and heat shields | | | | | | I | | I | | I | | I |
| 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 in | | | | | Ins | spect a | annua | ılly. | | | | | |

Chart symbols:

- I: Inspect: Inspect and clean, repair, adjust, fill up, or replace if necessary.
- R: Replace
- C: Clean
- T: Tighten L: Lubricate
- D: Drain

- *1 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.
- *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 kilometer period to ensure long-term reliability.
- *3 The Tire Pressure Monitoring System (TPMS) initialization must be performed so that the system operates normally (if equipped).
- *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

| | Nun | ıber (| of mo | nths (| or kil | omete | ers, w | hiche | ever c | omes | first | | |
|---|--------------------------|--------|--------|---------|--------|----------------|--------|--------|--------|------|--------|--------|----|
| Maintenance Interval | Months | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 |
| | ×1000 km | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 |
| ENGINE | | | | | | | | | | | | | |
| Drive belts | | | | | | | | | I | | | | |
| Engine oil & filter | | R | R | R | R | R | R | R | R | R | R | R | R |
| COOLING SYSTEM | | | | | | | | | | | | | |
| Cooling system | | | | | | | | | I | | | | |
| Engine coolant*1 | | I | Replac | ce at f | | 00,00 100,0 | | | | | r that | , ever | у |
| Engine coolant level | | I | I | I | I | I | I | I | I | I | I | I | I |
| FUEL SYSTEM | | | | | | | | | | | | | |
| Air filter | | | С | | R | | С | | R | | С | | R |
| Fuel lines and hoses | | | | | | | | | I*2 | | | | |
| Hoses and tubes for emission | | | | | | | | | I*2 | | | | |
| Fuel filter | | | | | R | eplace | e evei | ry 60, | 000 k | m | | | |
| IGNITION SYSTEM | | | | | | | | | | | | | |
| Spark plugs | Replace every 120,000 km | | | | | | | | | | | | |
| ELECTRICAL SYSTEM | | | | | | | | | | | | | |
| Function of all lights | | I | I | I | I | I | I | I | I | I | I | I | I |
| CHASSIS and BODY | | 1 | | | | | | | | | | | |
| Brake lines, hoses and connections | | | | | I | | | | I | | | | I |
| Brake and clutch fluid level | | | I | | I | | I | | | | I | | I |
| Brake fluid | | | | | | | | | R | | | | |
| Disc brakes | | | Ι | | I | | I | | I | | I | | I |
| Manual transmission oil | | | | | | | | | R | | | | |
| Tire (Rotation)*3 | | | | | F | Rotate | ever | y 10,0 | 000 kr | n | | | |
| Tire inflation pressure and tire wea | r*3 | | I | | I | | I | | I | | I | | I |
| Steering operation and linkages | | | I | | I | | I | | I | | I | | I |
| Front and rear suspension, ball joir bearing axial play | nts and wheel | | | | I | | | | I | | | | I |
| Rear differential oil | | | | | | | * | 4 | | | | | |
| Driveshaft dust boots | | | | | I | | | | I | | | | I |
| Bolts and nuts on chassis and body | , | | | | Т | | | | Т | | | | Т |
| Exhaust system and heat shields | | | | | I | | | | I | | | | I |
| All locks and hinges | | | L | | L | | L | | L | | L | | L |
| Washer fluid level | | | ī | | ī | | ī | | I | | I | | I |

| | Num | ber o | f mo | nths (| r kilo | mete | ers, w | hiche | ver c | omes | first | | |
|---------------------------------------|---|-------|------|--------|--------|------|--------|-------|-------|------|-------|----|----|
| Maintenance Interval | Months | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 |
| | ×1000 km 5 10 15 20 25 30 35 40 45 50 55 60 | | | | | | | | | | | | |
| Emergency flat tire repair kit (if in | installed)*5 Inspect annually. | | | | | | | | | | | | |

Chart symbols:

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

R: Replace

C: Clean

T: Tighten

L: Lubricate

D: Drain

- *1 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.
- *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 kilometer period to ensure long-term reliability.
- *3 The Tire Pressure Monitoring System (TPMS) initialization must be performed so that the system operates normally (if equipped).
- *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.

(Cont.)

| | Num | ıber o | f mo | nths | or kil | omet | ers, w | hich | ever c | omes | first | | |
|---|--------------|--------|-------|---------|---------|----------------|---------------|-----------------|--------|---------|--------|--------|-----|
| Maintenance Interval | Months | 39 | 42 | 45 | 48 | 51 | 54 | 57 | 60 | 63 | 66 | 69 | 72 |
| | ×1000 km | 65 | 70 | 75 | 80 | 85 | 90 | 95 | 100 | 105 | 110 | 115 | 120 |
| ENGINE | | | | | | | | | | | | | |
| Drive belts | | | | | I | | | | | | | | I |
| Engine oil & filter | | R | R | R | R | R | R | R | R | R | R | R | R |
| COOLING SYSTEM | | , | | | | , | | | , | | | | |
| Cooling system | | | | | I | | | | | | | | I |
| Engine coolant*1 | | F | Repla | ce at f | first 2 | 00,00 100,0 | 0 km 00 kn | or 10 n or 5 | years | s; afte | r that | , ever | y |
| Engine coolant level | | I | I | I | I | I | I | I | I | I | I | I | I |
| FUEL SYSTEM | | | | | | , | | | | | | | |
| Air filter | | | С | | R | | С | | R | | С | | R |
| Fuel lines and hoses | | | | | I*2 | | | | | | | | I |
| Hoses and tubes for emission | | | | | I*2 | | | | | | | | I |
| Fuel filter | | | | | R | eplac | e eve | ry 60, | 000 k | m | | | |
| IGNITION SYSTEM | | | | | | | | | | | | | |
| Spark plugs | | | | | Re | eplace | ever | y 120 | ,000 1 | кm | | | |
| ELECTRICAL SYSTEM | | | | | | | | | | | | | |
| Function of all lights | | I | I | I | I | I | I | I | I | I | I | I | I |
| CHASSIS and BODY | | | | | | | | | | | | | |
| Brake lines, hoses and connections | | | | | I | | | | I | | | | I |
| Brake and clutch fluid level | | | I | | | | I | | I | | I | | |
| Brake fluid | | | | | R | | | | | | | | R |
| Disc brakes | | | I | | I | | I | | I | | I | | I |
| Manual transmission oil | | | | | R | | | | | | | | R |
| Tire (Rotation)*3 | | | | | F | Rotate | ever | y 10,0 | 000 kr | n | | | |
| Tire inflation pressure and tire wea | r*3 | | I | | I | | Ι | | Ι | | I | | I |
| Steering operation and linkages | | | I | | I | | I | | I | | I | | I |
| Front and rear suspension, ball joir bearing axial play | ts and wheel | | | | I | | | | I | | | | I |
| Rear differential oil | | | | | | | 4 | 4 | | | | | |
| Driveshaft dust boots | | | | | I | | | | I | | | | I |
| Bolts and nuts on chassis and body | | | | | Т | | | | Т | | | | Т |
| Exhaust system and heat shields | | | | | I | | | | Ι | | | | I |
| All locks and hinges | | | L | | L | | L | | L | | L | | L |
| Washer fluid level | | | I | | I | | I | | I | | I | | I |

| | Num | ber o | f mo | nths (| r kil | omete | ers, w | hiche | ever c | omes | first | | |
|---------------------------------------|---|-------|------|--------|-------|-------|--------|-------|--------|------|-------|----|----|
| Maintenance Interval | Months | 39 | 42 | 45 | 48 | 51 | 54 | 57 | 60 | 63 | 66 | 69 | 72 |
| | ×1000 km 65 70 75 80 85 90 95 100 105 110 115 120 | | | | | | | | | | | | |
| Emergency flat tire repair kit (if in | installed)*5 Inspect annually. | | | | | | | | | | | | |

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- *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.

Maintenance Monitor

▼ Maintenance Monitor (Type A audio)

"Oil Change" with a flexible setting*1 is available. Consult your Authorized Mazda Dealer when you want to change the setting*2. Once the system turns on, the wrench indicator light in the instrument cluster will be illuminated when remaining oil life becomes less than 500 km (300 mile), or remaining days are less than 15 (whichever comes first).

Reset method

Press and hold the TRIP button with the ignition switched off, then switch it on. Keep pressing the TRIP button for more than 5 seconds. The master warning light will flash for a few seconds when the reset is completed.

- *1 The flexible setting is available in the United States and Puerto Rico. Based on the engine operating conditions, the onboard computer in your vehicle calculates the remaining oil life. Mazda Genuine 0W-20 oil and Castrol® 0W-20 oil are required to achieve optimum calculation performance.
- *2 Once the Flexible Oil Maintenance Setting is selected, the system must be reset whenever replacing the engine oil.

▼ Maintenance Monitor (Type B audio)

- 1. Select the look icon on the home screen to display the "Applications" screen.
- 2. Select "Maintenance" to display the maintenance list screen.
- 3. Switch the tab and select the setting item you want to change.

You can customize settings in the setup display as follows:

| Tab | Item | Explanation |
|-----------|-----------------------|--|
| | Setting | Notification can be switched on/off. |
| | Time (months) | Displays the time or distance until maintenance is due. |
| Scheduled | Distance (mile or km) | Select this item to set the maintenance period. "Scheduled Due!" is displayed in red and the wrench indicator light in the instrument cluster will be illuminated when the remaining distance is less than 500 km or 250 mile, or the remaining number of days is less than 15 (whichever comes first). |
| | Reset | Resets the time and distance to the initial values. Once the system turns on, it needs to be reset whenever carrying out maintenance. |

| Tab | Item | Explanation |
|---------------|--|---|
| | Setting | Notification can be switched on/off. |
| Tire Rotation | Distance (mile or km) | Displays the distance until tire rotation is due. Select this item to set the tire rotation distance. "Tire Rotation Due!" is displayed in red and the wrench indicator light in the instrument cluster will be illuminated when the remaining distance is less than 500 km or 250 mile. |
| | Reset | Resets the remaining distance to the initial value. Once the system turns on, it needs to be reset whenever rotating the tires. |
| | Setting Interval | Oil replacement period can be selected from the flexible setting or fixed setting, or it can be set to non-display. The flexible setting is available only in the United States and Puerto Rico. Once engine oil flexible maintenance is selected, the vehicle calculates the remaining oil life based on the engine operating conditions. The vehicle lets you know when an oil change is due by illuminating the wrench indicator light in the instrument cluster. Mazda Genuine 0W-20 oil and Castrol® 0W-20 oil are required to achieve optimum performance. |
| Oil Change | Distance (mile or km) (Displays only in fixed setting) | Displays the distance until the oil replacement is due. Select this item to set the oil replacement distance. "Oil Change Due!" is displayed in red and the wrench indicator light in the instrument cluster will be illuminated when the remaining distance is less than 500 km or 250 mile. |
| , | Oil life (%) (Displays only in flexible setting) | Displays the engine oil life until the oil replacement is due. "Oil Change Due!" is displayed in red and the wrench indicator light in the instrument cluster will be illuminated when the remaining oil life distance is less than 500 km (300 mile), or remaining days are less than 15 (whichever comes first). |
| | Reset | In flexible setting: Resets the remaining oil life to 100 %. In fixed setting: Resets the remaining distance to the initial value. Once the Flexible Oil Maintenance Setting is selected, the system must be reset whenever replacing the engine oil. |

Owner Maintenance

Owner Maintenance Precautions

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 6-31)
- Engine coolant level (page 6-29)
- Engine oil level (page 6-28)
- Washer fluid level (page 6-31)

At Least Monthly

Tire inflation pressures (page 6-41)

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

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 6-29)
- Engine oil (page 6-27)

Improper or incomplete service may result in problems. This section gives instructions only for items that are easy to perform.

As explained in the Introduction (page 6-2), several procedures can be done only by a qualified service technician with special tools.

Improper owner maintenance during the warranty period may affect warranty coverage. Refer to Introduction (page 6-2) for owner's responsibility in protecting your investment. For details, read the separate Mazda Warranty statement provided with the vehicle. If you are unsure about any servicing or maintenance procedure, have it done by an Authorized Mazda Dealer.

There are strict environmental laws regarding the disposal of waste oil and fluids. Please dispose of your waste properly and with due regard to the environment.

We recommend that you entrust the oil and fluid changes of your vehicle to an Authorized Mazda Dealer.



Do not perform maintenance work if you lack sufficient knowledge and experience or the proper tools and equipment to do the work. Have maintenance work done by a qualified technician:

Performing maintenance work on a vehicle is dangerous if not done properly. You can be seriously injured while performing some maintenance procedures.

If you must run the engine while working under the hood, make certain that you remove all jewelry (especially rings, bracelets, watches, and necklaces) and all neckties, scarves, and similar loose clothing before getting near the engine or cooling fan which may turn on unexpectedly:

Working under the hood with the engine running is dangerous. It becomes even more dangerous when you wear jewelry or loose clothing.

Either can become entangled in moving parts and result in injury.

Switch the ignition to off and make sure the fan is not running before attempting to work near the cooling fan:

Working near the cooling fan when it is running is dangerous. The fan could continue running indefinitely even if the engine has stopped and the engine compartment temperature is high. You could be hit by the fan and seriously injured.

Do not leave items in the engine compartment:

After you have finished checking or doing servicing in the engine compartment, do not forget and leave items such as tools or rags in the engine compartment.

Tools or other items left in the engine compartment could cause engine damage or a fire leading to an unexpected accident.