# Maintenance and Care Scheduled Maintenance

### 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.

#### Maintenance and Care

## **Scheduled Maintenance**

### **▼**Schedule 1

	Number of months or kilometers (miles), whichever comes first												
Maintenance Interval	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				
ENGINE													
Engine valve clearance (for 2.5-liter engine)			Audibly inspect every 120,000 km (75,000 miles), if noisy, adjust										
	2.5-liter engine					I							
Drive belts	3.7-liter engine		Inspe	ect every	168,00	0 km (10	05,000 r	niles)					
	5.7-Ittel eligilie		Repla	ace ever	y 240,00	00 km (1	50,000	miles)					
Engine oil		R	R	R	R	R	R	R	R				
Engine oil filter		R	R	R	R	R	R	R	R				
COOLING SYSTEM													
Engine coolant	FL22 type*1	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											
FUEL SYSTEM	•												
Air filter	2.5-liter engine					R							
	3.7-liter engine			С		R			С				
Fuel lines and hoses*2	•				I				I				
Hoses and tubes for emission*2									I				
IGNITION SYSTEM													
C	2.5-liter engine	Replace every 120,000 km (75,000 miles)											
Spark plugs	3.7-liter engine												
CHASSIS and BODY													
Brake lines, hoses and connecti	ons				I				I				
Disc brakes			I		I		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 b	ody				T				T				
Exhaust system and heat shield	S	Inspect every 72,000 km (45,000 miles) or 5 years											
All locks and hinges		L	L	L	L	L	L	L	L				

# Maintenance and Care 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			
AIR CONDITIONER SYSTEM												
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.

#### Maintenance and Care

## **Scheduled Maintenance**

### **▼**Schedule 2

	Number of months or kilometers (miles), whichever comes first													
Maintenance Interval	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	
ENGINE														
Engine valve clearance (for 2.5-liter engine)		Audibly inspect every 120,000 km (75,000 miles), if noisy, adjust												
	2.5-liter engine							I						
Drive belts	3.7-liter engine			Inspe	ect ev	ery 1	50,00	0 km	(100,	000 r	niles)			
	3.7-mer engine	Replace every 240,000 km (150,000 miles)												
Engine oil	Puerto Rico	Replace every 5,000 km (3,000 miles) or 3 months												
Engine on	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	
COOLING SYSTEM														
Engine coolant	FL22 type*1	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	
FUEL SYSTEM		•		•	•	•				•	•	•	•	
A in 614 - (6 2.5 litera in -)	Puerto Rico						R						R	
Air filter (for 2.5-liter engine)	Others							R						
A: 61, (6, 2.7.1;	Puerto Rico			С			R			С			R	
Air filter (for 3.7-liter engine)	Others				С			R				С		
Fuel lines and hoses*2							I						I	
Hoses and tubes for emission*2													I	
IGNITION SYSTEM					L									
Spark plugs (for 2.5-liter engine)	USA			Rep	lace e	every	96,00	0 km	(60,0	000 m	iles)			
	Others*3			Repl	ace e	very 1	20,0	00 kn	ı (75,	000 n	niles)			
G 1 1 (6 2.71)	USA			Rep	lace e	every	96,00	0 km	(60,0	000 m	iles)			
Spark plugs (for 3.7-liter engine)	Others*3	Replace every 160,000 km (100,000 miles)												
ELECTRICAL SYSTEM														
Function of all lights		I	I	I	I	I	I	I	I	I	I	I	I	

# Maintenance and Care Scheduled Maintenance

	Number	of m	onths	or k	ilome	ters (	miles	s), wh	ichev	er co	mes	first	
Maintenance Interval	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
CHASSIS and BODY													
Brake lines, hoses and connection	is						I						I
Brake fluid level		I	I	I	I	I	I	I	I	I	I	I	I
Disc brakes				I			I			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
Steering operation and linkages							I						I
Power steering fluid level		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 bod	у						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
AIR CONDITIONER SYSTEM	Ī												
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.
- \*3 If the vehicle is operated primarily under any of the following conditions, replace the spark plugs at every 96,000 km (60,000 miles) or shorter.
  - a) Repeated short-distance driving
  - b) Extended periods of idling or low-speed operation
  - c) Driving for long periods in cold temperatures or extremely humid climates