# 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 residents follow Schedule 2.)

## **Vehicles using Engine Oil Flexible Maintenance**

Engine Oil Flexible Maintenance is selected by default for U.S.A. and Puerto Rico residents.

If any following conditions do apply, follow Schedule 2 with engine oil fixed maintenance.

- Extended periods of idling or low-speed operation such as police car, taxi or driving school car
- · Driving in dusty conditions

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 1,000 km (600 mile) or 15 days. Refer to Maintenance Monitor on page 6-15 for the details.

#### 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. 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 6-15)

	Number	of mont	hs or ki	lometer	s (miles	), which	never co	mes firs	st.			
Maintenance Interval	Months	12	24	36	48	60	72	84	96			
Wiaintenance 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			
Spark plugs			Repl	ace ever	y 64,00	0 km (40	0,000 m	iles).				
Air filter				R			R					
Drive belts				I			I					
Engine oil & filter*1		Replac				r light is km (7,5	,	Max inters))	rval:12			
Engine coolant*2								10 year 5 years.				
uel lines and hoses*3			I		I		I		I			
Hoses and tubes for emission*3				I				I				
Brake lines, hoses and connection	ns		I		I		I		I			
Disc brakes		I	I	I	I	I	I	I	I			
Tire (Rotation)		Rotate every 12,000 km (7,500 miles).										
Steering operation and linkages			I		I		I		I			
Front and rear suspension, ball jobearing axial play	oints and wheel		I		I		I		I			
Rear differential oil			•	•	*	4						
Transfer oil		*4										
Driveshaft dust boots			I		I		I		I			
Bolts and nuts on chassis and boo	dy		Т		Т		T		T			
Exhaust system and heat shields					I							
mergency flat tire repair kit (if installed)*5				1	nspect a	nnually						
abin air filter			R		R		R		R			

## Chart symbols:

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

R: Replace

L: Lubricate

C: Clean

T: Tighten

D: Drain

#### 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

	Number	of mo	nths	or ki	lome	ters (	miles	), wh	ichev	er co	mes	first.	
Maintenance Interval	Months	6	12	18	24	30	36	42	48	54	60	66	72
Wiaintenance Interval	×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				Repl	ace e	very (	54,00	0 km	(40,0	00 m	iles).		
Air filter*1							R						R
Drive belts					I				I				I
Engine oil & filter Flexible*2		Replace when wrench indicator light is ON. (Max interval: months or 12,000 km (7,500 miles))											1:12
	Fixed*3	R	R	R	R	R	R	R	R	R	R	R	R
Engine coolant*4		Rep	lace a		192, ery 96								after
Engine coolant level		I	I	I	I	I	I	I	I	I	I	I	I
Fuel lines and hoses*5				I			I			I			I
Hoses and tubes for emission*5							I						I
Function of all lights		I	I	I	I	I	I	I	I	I	I	I	I
Brake lines, hoses and connection	ns			I			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	I	I	I	I	I	I
Tire (Rotation)				Ro	tate e	very	8,000	km (	(5,000	) mile	es).		
Tire inflation pressure and tire w	ear	I	I	I	I	I	I	I	I	I	I	I	I
Steering operation and linkages				I			I			I			I
Front and rear suspension, ball jobearing axial play	oints and wheel			I			I			I			I
Rear differential oil							*	6					
Transfer oil	ansfer oil						*	6					

	Number	of mo	nths	or ki	lome	ters (	miles	), wh	ichev	er co	mes	first.	
Maintenance Interval Months		6	12	18	24	30	36	42	48	54	60	66	72
Maintenance Interval	×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
Driveshaft dust boots				I			I			I			I
Bolts and nuts on chassis and body				T			T			T			T
Exhaust system and heat shields								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 installed)*7			Inspect annually.										
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
- L: Lubricate
- C: Clean
- T: Tighten
- D: Drain

#### 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 Reset the engine oil data whenever replacing the engine oil regardless of the message/wrench indicator light display.
- \*4 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.
- \*5 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.
- \*6 If this component has been submerged in water, the oil should be replaced.

## Canada residents

	Number	of mo	onths	or ki	lome	ters (	miles	), wh	ichev	er co	mes	first.	
Maintenance Interval  Months ×1000 km		6	12	18	24	30	36	42	48	54	60	66	72
Wraintenance Interval	×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 64,000 km (40,000 miles).											
Air filter		I	I	I	I	I	I	I	I	I	I	I	I
All liter		Replace every 56,000 km (35,000 miles) or 3 years.											
Drive belts							I						I
Engine oil & filter*1		R	R	R	R	R	R	R	R	R	R	R	R
Engine coolant*2		Rep	lace a					20,00 50,00					after
Engine coolant level		I	I	I	I	I	I	I	I	I	I	I	I
Fuel lines and hoses*3					I				I				I
Hoses and tubes for emission*3									I				
Function of all lights		I	I	I	I	I	I	I	I	I	I	I	I
Brake lines, hoses and connection	ns				I				I				I
Brake and clutch fluid level		I	I	I	I	I	I	Ι	I	I	I	I	I
Disc brakes		Inspect every 24,000 km (15,000 miles) or 1 year.											
Tire (Rotation)		Rotate every 8,000 km (5,000 miles).											
Tire inflation pressure and tire w	ear	I	I	I	I	I	I	I	I	I	I	I	I
Steering operation and linkages					I				I				I
Front and rear suspension, ball jobearing axial play	oints and wheel				I				Ι				I
Rear differential oil							*	4					
Transfer oil							*	4					
Driveshaft dust boots					I				I				I
Bolts and nuts on chassis and body					T				Т				T
Exhaust system and heat shields			Insp	ect e	very 7	72,00	0 km	(45,0	00 mi	iles) o	or 5 y	ears.	
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.	•	•		
Cabin air filter			Repl	lace e	very -	40,00	0 km	(25,0	00 m	iles)	or 2 y	ears.	

## Chart symbols:

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

<sup>\*7</sup> 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.

R: Replace

L: Lubricate

C: Clean

T: Tighten

D: Drain

#### Remarks:

- \*1 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.

# **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

	Num	ber o	f mor	ths o	r kile	omete	ers, w	hich	ever (	come	s firs	t		
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	
Drive belts					I				I				I	
Engine oil & filter*1		R	R	R	R	R	R	R	R	R	R	R	R	
Cooling system					I				I				I	
Engine coolant*2			eplac	e at f			0 km 00 kn				er that	, eve	ry	
Air filter			R		R		R		R		R		R	
Fuel lines and hoses					I*3				I*3				I	
Hoses and tubes for emission					I*3				I*3				I	
Fuel filter		Replace every 60,000 km												
Spork plugg		I	I	I	I	I	I	I	I	I	I	I	I	
Spark plugs					Re	eplace	ever	y 64,	000 k	m				
Brake lines, hoses and connection	ıs		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	I	I	I	I	I	I	
ire (Rotation)					R	otate	every	10,0	000 kı	n				

	Num	ber o	f mor	ths o	r kile	omete	ers, w	hich	ever (	come	s firs	t		
Maintenance Interval Months ×1000 km		6	12	18	24	30	36	42	48	54	60	66	72	
		10	20	30	40	50	60	70	80	90	100	110	120	
Tire inflation pressure and tire we	ear	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 joints and wheel bearing axial play			I		I		I		I		I		I	
Rear differential oil		*4												
Transfer oil							*	4						
Driveshaft dust boots			I		I		I		I		I		I	
Bolts and nuts on chassis and boo	ly		T		T		T		T		T		T	
Exhaust system and heat shields			I		I		I		I		I		I	
All locks and hinges	All locks and hinges		L	L	L	L	L	L	L	L	L	L	L	
Vasher fluid level		I	I	I	I	I	I	I	I	I	I	I	I	
Emergency flat tire repair kit (if i	nstalled)*5					Ins	pect a	nnua	lly.					
Cabin air filter					R				R				R	

#### Chart symbols:

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

- R: Replace
- L: Lubricate
- C: Clean
- T: Tighten
- D: Drain

#### Remarks:

- \*1 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 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

	Num	ber o	f mor	ths o	r kile	omete	ers, w	hich	ever (	come	s firs	t	
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
Drive belts									I				
Engine oil & filter*1		R	R	R	R	R	R	R	R	R	R	R	R

			f mor	ths o	r kil	omete	ers, w	hich	ever (	come	s firs	t			
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		
Cooling system		I													
Engine coolant*2			Replace at first 200,000 km or 10 years; after that, every 100,000 km or 5 years												
Engine coolant level		I	I	I	I	I	I	I	I	I	I	I	I		
Air filter			С		R		С		R		С		R		
Fuel lines and hoses									I*3						
Hoses and tubes for emission									I*3						
Fuel filter					R	eplace	e evei	y 60,	000 k	m					
C 1 1			I		I		I		I		I		I		
Spark plugs					R	eplace	e evei	y 64,	000 k	m					
Function of all lights		I	I	I	I	I	I	I	I	I	I	I	I		
Brake lines, hoses and connection	1S				Ι				Ι				I		
Brake and clutch fluid level			I		I		I				I		I		
Brake fluid									R						
Disc brakes			I		I		I		I		I		I		
Tire (Rotation)					R	Cotate	ever	, 10,0	000 kı	m					
Tire inflation pressure and tire we	ear		I		I		I		I		I		I		
Steering operation and linkages			I		I		I		I		I		I		
Front and rear suspension, ball jo bearing axial play	ints and wheel				I				I				Ι		
Rear differential oil					•		*	4		•					
Transfer oil							*	4							
Driveshaft dust boots					I				I				I		
Bolts and nuts on chassis and body					T				Т				Т		
Exhaust system and heat shields					I				I				I		
All locks and hinges			L		L		L		L		L		L		
Washer fluid level	Washer fluid level		I		I		I		I		I		I		
Emergency flat tire repair kit (if i	nstalled)*5					Ins	pect a	ınnua	lly.						
Cabin air filter					R				R				R		

## **Chart symbols:**

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

R: Replace

L: Lubricate

C: Clean

T: Tighten

D: Drain

#### Remarks:

- \*1 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 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.

## (Cont.)

			f mor	ths o	or kile	omete	ers, w	hich	ever	come	s firs	t	
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
Drive belts					I								I
Engine oil & filter*1		R	R	R	R	R	R	R	R	R	R	R	R
Cooling system					I								I
Engine coolant*2		R	eplac	e at f	irst 20	00,00					r that	, eve	ry
Engine coolant level		I	I	I	I	I	I	I	I	I	I	I	I
Air filter			С		R		С		R		С		R
Fuel lines and hoses					I*3								I
Hoses and tubes for emission					I*3								I
uel filter					R	eplace	e evei	y 60,	000 k	m			
Spark plugs			I		I		I		I		I		I
Spark plugs		Replace every 64,000 km											
Function of all lights		I	I	I	I	I	I	I	I	I	I	I	I
Brake lines, hoses and connection	ıs				I				I				I
Brake and clutch fluid level			I				I		I		I		
Brake fluid					R								R
Disc brakes			I		I		I		I		I		I
Tire (Rotation)					R	otate	ever	y 10,0	000 kı	m			
Tire inflation pressure and tire we	ear		I		I		I		I		I		I
Steering operation and linkages			I		I		I		I		I		I
ront and rear suspension, ball joints and wheel earing axial play					I				Ι				I
Rear differential oil	ear differential oil						*	4					
Transfer oil	insfer oil						*	4					

	Num	ber o	f mor	iths o	r kile	omete	ers, w	hich	ever (	come	s firs	t	
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
Driveshaft dust boots					I				I				I
Bolts and nuts on chassis and body					T				T				T
Exhaust system and heat shields					I				I				I
All locks and hinges			L		L		L		L		L		L
Washer fluid level			I		I		I		I		I		I
Emergency flat tire repair kit (if i	nstalled)*5		-			Ins	pect a	nnua	lly.				
Cabin air filter					R				R				R

## Chart symbols:

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

R: Replace

L: Lubricate

C: Clean

T: Tighten

D: Drain

## Remarks:

- \*1 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 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.

# **Maintenance Monitor**

- 1. Select the  $\bigcirc$  icon on the home screen to display the Applications screen.
- 2. Select "Vehicle Status Monitor".
- 3. Select "Maintenance" to display the maintenance list screen.
- 4. 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.  The wrench indication/indicator light in the instrument cluster will be illuminated when the remaining distance is less than 1,000 km or 600 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.
	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. The wrench indication/indicator light in the instrument cluster will be illuminated when the remaining distance is less than 1,000 km or 600 mile.
	Reset	Resets the remaining distance to the initial value.  Once the system turns on, it needs to be reset whenever rotating the tires.

Tab	Item	Explanation
	Setting Interval	Oil replacement period can be selected from the flexible setting or fixed setting.  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 indication/indicator light in the instrument cluster.
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. The wrench indication/indicator light in the instrument cluster will be illuminated when the remaining distance is less than 1,000 km or 600 mile.
	Distance (mile or km) (Displays only in flexible setting)	Displays the distance until the oil replacement is due.  The wrench indication/indicator light in the instrument cluster will be illuminated when the remaining distance is less than 1,000 km or 600 mile.
	Reset	Resets the remaining distance to the initial value.  Once the system turns on, it needs to be reset whenever replacing the engine oil.