

Scheduled Maintenance

Scheduled Maintenance (North America)

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

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

- Repeated short-distance driving
- Driving in dusty conditions
- Driving with extended use of brakes
- Driving in areas where salt or other corrosive materials are being 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

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
ENGINE										
Engine valve clearance									I	
Engine timing belt		Replace every 96,000 km (60,000 miles)								
Drive belt (tension)					I				I	
Engine oil	MX-5/Miata	R	R	R	R	R	R	R	R	
	MAZDASPEED MX-5	Replace every 8,000 km (5,000 miles) or 5 months								
Engine oil filter	MX-5/Miata	R	R	R	R	R	R	R	R	
	MAZDASPEED MX-5	Replace every 8,000 km (5,000 miles) or 5 months								
COOLING SYSTEM										
Cooling system					I				I	
Engine coolant		Replace at first 96,000 km (60,000 miles) or 48 months; after that, every 24 months								
FUEL SYSTEM										
Idle speed					I				I	
Air filter			C		C	R		C		
Fuel lines and hoses*					I				I	
Hoses and tubes for emission*									I	
IGNITION SYSTEM										
Spark plugs	MX-5/Miata				R				R	
	MAZDASPEED MX-5	Replace every 160,000 km (100,000 miles)								

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	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
CHASSIS and BODY									
Brake lines, hoses and connections					I				I
Disc brakes			I		I		I		I
Tire (Rotation)	Rotate every 12,000 km (7,500 miles)								
Steering operation and linkages					I				I
Manual transmission oil									R
Rear differential oil									R
Front and rear suspension ball joints					I				I
Driveshaft dust boots					I				I
Exhaust system and heat shields	Inspect every 72,000 km (45,000 miles) or 60 months								
All locks and hinges		L	L	L	L	L	L	L	L

Chart symbols

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

R: Replace

C: Clean

L: Lubricate

Remarks

- * 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
ENGINE														
Engine valve clearance														I
Engine timing belt		Replace every 96,000 km (60,000 miles)												
Drive belts (tension)							I							I
Engine oil (Except Puerto Rico)	MX-5/Miata	R	R	R	R	R	R	R	R	R	R	R	R	R
	MAZDAS- PEED MX-5	Replace every 5,000 km (3,000 miles) or 3 months												
Engine oil (Puerto Rico)		Replace every 5,000 km (3,000 miles) or 3 months												
Engine oil filter	MX-5/Miata	R	R	R	R	R	R	R	R	R	R	R	R	R
	MAZDAS- PEED MX-5	Replace every 5,000 km (3,000 miles) or 3 months												
COOLING SYSTEM														
Cooling system							I							I
Engine coolant		Replace at first 96,000 km (60,000 miles) or 48 months ; after that, every 24 months												
Engine coolant level		I	I	I	I	I	I	I	I	I	I	I	I	I
FUEL SYSTEM														
Idle speed							I							I
Air filter				C			C	R			C			
Fuel lines and hoses*							I							I
Hoses and tubes for emission*														I
IGNITION SYSTEM														
Spark plugs	MX-5/Miata						R							R
	MAZDAS- PEED MX-5	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	I

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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
CHASSIS and BODY													
Brake lines, hoses and connections							I						I
Brake and clutch fluid level	I	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	I
Steering operation and linkages							I						I
Power steering fluid level	I	I	I	I	I	I	I	I	I	I	I	I	I
Manual transmission oil							R						R
Rear differential oil							R						R
Front and rear suspension ball joints							I						I
Driveshaft dust boots							I						I
Exhaust system and heat shields	Inspect every 72,000 km (45,000 miles) or 60 months												
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

Chart symbols

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Remarks

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