

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

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

R: Replace

C: Clean

L: Lubricate

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 96,000km (60,000miles)							
Drive belt (tension)					I				I
Engine oil	MX-5/miata	R	R	R	R	R	R	R	R
	MAZDASPEED MX-5	Replace every 8,000km (5,000miles) or 5 months							
Engine oil filter	MX-5/miata	R	R	R	R	R	R	R	R
	MAZDASPEED MX-5	Replace every 8,000km (5,000miles) 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 160,000km (100,000miles)							

CHASSIS and BODY

Brake lines, hoses and connections					I				I
Disc brakes			I		I		I		I
Tire (Rotation)		Rotate every 12,000km (7,500miles)							
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 72,000km (45,000miles) or 60 months							
All locks and hinges		L	L	L	L	L	L	L	L

* 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

I : Inspect: Inspect and clean, repair, adjust, or replace if necessary.
R: Replace
C: Clean

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 96,000km (60,000miles)											
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
	MAZDASPEED MX-5	Replace every 5,000km (3,000miles) or 3 months											
Engine oil (Puerto Rico)		Replace every 5,000km (3,000miles) or 3 months											
Engine oil filter	MX-5/miata	R	R	R	R	R	R	R	R	R	R	R	R
	MAZDASPEED MX-5	Replace every 5,000km (3,000miles) 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

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 160,000km (100,000miles)											

ELECTRICAL SYSTEM

Function of all lights		I	I	I	I	I	I	I	I	I	I	I	I
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Scheduled Maintenance

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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 8,000km (5,000miles)												
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 72,000km (45,000miles) 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