# **Scheduled Maintenance**

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 described period, continue to follow the described maintenance at the recommended intervals.

## **▼**Schedule 1

I : Inspect and repair, clean, adjust, or replace if necessary.
 (Oil-permeated air filter cannot be cleaned using the air-blow method.)
 R : Replace
 L : Lubricate

Maintenance		Number of months or kilometers (miles), whichever comes first											
Interval	Months	6	12	18	24	30	36	42	48				
Maintenance	×1000 Km	12	24	36	48	60	72	84	96				
Item	(×1000 Miles)	(7.5)	(15)	(22.5)	(30)	(37.5)	(45)	(52.5)	(60)				
Engine valve clearance	Miller Cycle Engine V6 DOHC								I				
	2.5 liter V6 DOHC				I				I				
Drive belts (tension)	Miller Cycle Engine V6 DOHC	Replace every 168,000km (105,000miles)											
Engine timing helt	2.5 liter V6 DOHC	Inspect at 96,000km (60,000miles) Replace every 168,000km (105,000miles)											
Engine timing belt	Miller Cycle Engine V6 DOHC	Replace every 96,000km (60,000miles)											
Engine oil		R	R	R	R	R	R	R	R				
Engine oil filter		R	R	R	R	R	R	R	R				
Cooling system	Cooling system				I				I				
Engine coolant		Replace at first 72,000km (45,000miles) or 36 months; after that, every 48,000km (30,000miles) or 24 months											
Idle speed					I				I				
Fuel lines and hoses*1					I				I				
Hoses and tubes for em	ission*1								I				
Air filter					R				R				
	2.5 liter V6 DOHC		Re	place ev	ery 48,0	00km (3	0,000mi	les)					
Spark plugs	Miller Cycle Engine V6 DOHC	Replace every 96,000km (60,000miles)											
Brake lines, hoses and c	connections				I				I				
Disc brakes					I				I				
Automatic transaxle flu	Automatic transaxle fluid level				I				Ι				
Steering operation and linkages					I				I				
Front and rear suspension ball joints					I				I				
Driveshaft dust boots					I				I				
Bolts and nuts on chassis and body					I				I				
Exhaust system heat shields					I				I				
Body inspection (paint, corrosion)		I	I	I	I	I	I	I	I				
Compressor operation			I		I		I		I				
Cabin air-filter (if instal	Replace once a year or every 20,000km (12,000miles)												

<sup>\*1:</sup> According to state 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 kilometrage (mileage) period to ensure long-term reliability.

## **▼**Schedule 2

I : Inspect and repair, clean, adjust, or replace if necessary. (Oil-permeated air filter cannot be cleaned using the air-blow method.)

R: Replace L: Lubricate

Maintenance	Number o	Number of months or kilometers (miles), whichever comes first											
Interval	Months	4	8	12	16	20	24	28	32	36	40	44	48
Maintenance	×1000 Km	8	16	24	32	40	48	56	64	72	80	88	96
Item	(×1000 Miles)	(5)	(10)	(15)	(20)	(25)	(30)	(35)	(40)	(45)	(50)	(55)	(60)
Engine valve clearance	Miller Cycle Engine V6 DOHC												I
	2.5 liter V6 DOHC						I						I
Drive belts (tension)	Miller Cycle Engine V6 DOHC	Replace every 168,000km (105,000miles)											
Engine timing helt	2.5 liter V6 DOHC*2	Inspect at 96,000km (60,000miles) Replace every 168,000km (105,000miles)											
Engine timing belt	Miller Cycle Engine V6 DOHC	Replace every 96,000km (60,000miles)											
Engine oil	Puerto Rico	Replace every 5,000km (3,000miles) or 3 months											
	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							I						I
Engine coolant				Replace at first 72,000km (45,000 miles) or 36 months; after that, every 48,000km (30,000miles) or 24 months									
Engine coolant level		I	I	I	I	I	I	I	I	I	I	I	I
Idle speed							I						I
Fuel lines and hoses*1							I						I
Hoses and tubes for em	ission*1												I
Air filter				I *1			R			I *1			R
	2.5 liter V6 DOHC		ı	Re	place	every	48,0	00km	(30,0	00mi	les)		ı
Spark plugs	Miller Cycle Engine V6 DOHC												
Function of all lights		I	I	I	I	I	I	I	I	I	I	I	I
Brake lines, hoses and connections							I						I
Brake fluid level		I	I	I	I	I	I	I	I	I	I	I	I
Disc brakes				I			I			I			I
Automatic transaxle fluid level							I						I
Tire inflation pressure and tire wear		I	I	I	I	I	I	I	I	I	I	I	I
Steering operation and linkages							I						I

<sup>\*1:</sup> According to state 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 kilometrage (mileage) period to ensure long-term reliability.

recommended time or kilometrage (mileage) period to ensure long-term reliability.

\*2: If the vehicle is operated in cold districts { below -18 degrees C (0 degrees F) }, replace the timing belt at 96,000km (60,000miles).

### **Maintenance and Care**

 $\begin{array}{l} I \ : \ Inspect \ and \ repair, \ clean, \ adjust, \ or \ replace \ if \ necessary. \\ (Oil-permeated \ air \ filter \ cannot \ be \ cleaned \ using \ the \ air-blow \ method.) \\ R : \ Replace \\ L : \ Lubricate \end{array}$ 

Maintenance	rumber of months of knowlettly (miles), whichever comes mist												
Interval	Months	4	8	12	16	20	24	28	32	36	40	44	48
Maintenance Item	×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)
Power steering fluid level		I	I	I	I	I	I	I	I	I	I	I	I
Front and rear suspension ball joints							I						I
Driveshaft dust boots							I						I
Bolts and nuts on chassis and body				I			I			I			I
Exhaust system heat shields							I						I
Washer fluid level		I	I	I	I	I	I	I	I	I	I	I	I
Body inspection (paint, corrosion)		I	I	I	I	I	I	I	I	I	I	I	I
Compressor operation				I			Ι			I			I
Cabin air-filter (if installed)		Replace once year or every 20,000km (12,000miles)											