

## 23MY ZM OUTLANDER INSPECTION AND MAINTENANCE SCHEDULE

For items which indicate both distance and time (in months), the inspection should be made at whichever (distance or time) comes first. Maintenance operation code  
I : Inspection L : Lubrication R : Replace or change

Items	Service Intervals (Odometer reading or months, whichever occurs first)															
	Months	12	24	36	48	60	72	84	96	108	120	132	144	156	168	
Odometer Reading	× 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	210	
<b>OPERATIONS INSIDE THE ENGINE COMPARTMENT</b>																
Check drive belt for cracks, fraying, wear, and adjust its tension		I		I		I		I		I		I		I		
Replace spark plugs							R						R			
Check valve clearance (* Denotes audible check only) *4	I*	I*	I*	I*	I*	I*	I*	I*	I*	I*	I*	I*	I*	I*	I*	
Check radiator hoses for damage and proper connection		I		I		I		I		I		I		I		
Check engine coolant level in reservoir	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Change engine coolant *1 *2		R: First 150,000km or 8 years, thereafter every 75,000km or 4 years														
Check air cleaner element for clogging and damage	Normal usage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
	Severe usage	I: Every 7,500km or every 6 months														
Replace air cleaner element			R		R		R		R		R		R		R	
Check fluid level in brake reservoir	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Change brake fluid		R		R		R		R		R		R		R		
Check battery condition	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Replace fuel filter											R					
<b>OPERATIONS UNDER THE VEHICLE</b>																
Check suspension system for damage and looseness	Normal usage		I		I		I		I		I		I		I	
	Severe usage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Check suspension arm ball joints for play, and dust covers for damage	Normal usage		I		I		I		I		I		I		I	
	Severe usage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Check driveshaft boots for damage	Normal usage		I		I		I		I		I		I		I	
	Severe usage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Check steering linkage for damage and loose connections (including seals, boots and power assist fluid)	Normal usage		I		I		I		I		I		I		I	
	Severe usage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Change gear oil in transfer							R						R			
Change gear oil in front and rear differential *3							R						R			
Check exhaust pipe connections for gas leakage, and check pipe installation	Normal usage		I		I		I		I		I		I		I	
<b>OPERATIONS INSIDE THE VEHICLE</b>																
Check brake pedal for free play		I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Replace air purifier filter	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
	Severe usage	R: More frequently														
Check operation of all functions and lights		I	I	I	I	I	I	I	I	I	I	I	I	I	I	

\*1 These maintenance items and intervals are recommended for reliable vehicle operation. The owner need not perform such maintenance in order to maintain the emission warranty or manufacturer recall liability. Other maintenance items and intervals are required

\*2 Use only MITSUBISHI MOTORS Genuine Super Long Life Coolant Premium or equivalent with proper mixture ratio of 50% anti-freeze and 50% demineralized or distilled water. Mixing any other type of coolant or the use of non-distilled water will reduce the life expectancy of the factory-fill coolant.

\*3 If towing a trailer, using a camper or a car-top carrier or driving on rough or muddy roads, change (not just inspect) oil at every 30,000 km or 12 months.

\*4 If any abnormal noise is noted from the valve train at any time, please check the valve clearances.

Items	Service Intervals (Odometer reading or months, whichever occurs first)															
	Months	12	24	36	48	60	72	84	96	108	120	132	144	156	168	
	Odometer Reading × 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	210	
<b>OPERATIONS OUTSIDE THE VEHICLE</b>																
Check wheel alignment		I		I		I		I		I		I		I		
Check tyre pressures		I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Check front and rear wheel bearings for play	Normal usage		I		I		I		I		I		I		I	
	Severe usage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Check brake hoses and pipes for leakage	Normal usage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
	Severe usage	I: Every 7,500km or every 6 months														
Check brake pads and discs for wear	Normal usage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
	Severe usage	I: Every 7,500km or every 6 months														
Check fuel hoses and pipes for leakage or deterioration		I	I	I	I	I	I	I	I	I	I	I	I	I	I	
<b>OPERATIONS AFTER ENGINE IS WARMED UP</b>																
Check automatic transmission for fluid leakage (In case of leakage, check the fluid level)		I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Change automatic transmission fluid and CVT fluid	Normal usage						R						R			
	Severe usage			R			R			R			R			
Change engine oil	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
	Severe usage	R: Every 7,500km														
Replace engine oil filter	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
	Severe usage	R: Every 7,500km														
<b>OTHERS</b>																
Check body condition for damage		I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Reset maintenance service interval reminder		I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Road test		I	I	I	I	I	I	I	I	I	I	I	I	I	I	

**NOTE:**

"Severe usage" specifications apply to only vehicles used under severe operating conditions.

Severe operating conditions include the following cases :

- (1) Driving in a dusty conditions or exposure to salty air or brine.
- (2) Driving on rough roads, on submerged roads, or hilly areas.
- (3) Driving in cold zones.
- (4) Engine idling for a long time or short-distance travel during cold weather.
- (5) Frequent, sudden application of brakes.

(6) Towing of a trailer.

(7) Use as a taxi or as a rent-a-car.

(8) More than 50% of operation time in heavy city traffic in hot temperatures of 32°C or higher.

(9) More than 50% of operation time at speeds of 120km/h or higher in hot temperatures of 30°C or higher.

(10) Operation under excessive load.