

24MY 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	Months	Service Intervals (Odometer reading or months, whichever occurs first)															
		12	24	36	48	60	72	84	96	108	120	132	144	156	168		
	Odometer Reading	x 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	210	
OPERATIONS INSIDE THE ENGINE COMPARTMENT																	
Check drive belt for cracks, fraying, wear, and adjust its tension			I	I	I	I	I	I	I	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*	
Check radiator hoses for damage and proper connection			I	I	I	I	I	I	I	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	
Change engine coolant *1 *2										R						R	
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	
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	
Replace fuel filter			Maintenance Free: replace filter only if fuel contamination is identified														
OPERATIONS UNDER THE VEHICLE																	
Check suspension system for damage and looseness		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 suspension arm ball joints for play, and dust covers for 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														
Check driveshaft boots for 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														
Check steering linkage for damage and loose connections (including seals, boots and power assist fluid)		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 transmission, transfer case, coupling and rear differential for fluid leaks		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														
Change gear oil in transmission *3								R						R			
Change gear oil in transfer case (AWD models) *3								R						R			
Change gear oil in rear differential (AWD models) *3								R						R			
Check exhaust pipe connections for gas leakage, and check pipe installation		Normal usage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
OPERATIONS INSIDE THE VEHICLE																	
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, including wipers 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 24 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	x 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	210		
OPERATIONS OUTSIDE THE VEHICLE																		
Check wheel alignment and report any abnormal tyre wear			I	I	I	I	I	I	I	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	I	I	I	I	I	I		
			Severe usage	I: Every 7,500km or every 6 months														
Check brake hoses and pipes for leakage			Normal usage	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		
			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		
OPERATIONS AFTER ENGINE IS WARMED UP																		
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 engine oil			Normal usage	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		
			Severe usage	R: Every 7,500km														
OTHERS																		
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 :

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| <ul style="list-style-type: none"> (1) Driving in 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. | <ul style="list-style-type: none"> (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. |
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