23MY ZM OUTLANDER PLUG-IN HYBRID 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

l : Inspec	ion L:Lubrication R:Replace or change		1														
_			Service Intervals (Odometer reading or months, whichever occurs first)														
_	onths		12	24	36	48	60	72	84	96	108			_			
	dometer Reading	× 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	210	
OPERATI	ONS INSIDE THE ENGINE COMPARTMENT																
Check dri	ve belt for cracks, fraying, wear, and adjust its tension			- 1		- 1		- 1		- 1		- 1		- 1		1	
Replace s	park plugs							R						R			
Check va	ve clearance (* Denotes audible check only) *4		*	l*	*	*	*		l*	l*	*	l*	*		l*	l*	
Check rad	liator hoses for damage and proper connection			- 1		- 1		- 1		- 1		I					
Check en	Check engine coolant level in reservoir			- 1	- 1	- 1	- 1	- 1	I	- 1	- 1	I					
Change e	hange engine coolant *2			R: First 165,000km or 8 years, thereafter every 105,000km or 5 years													
		Normal usage	I	I	- 1	-	- 1	- 1	- 1	- 1	- 1	I					
Cneck air	heck air cleaner element for clogging and damage		I: Every 7,500km or every 6 months														
		Normal usage			R			R			R			R			
Replace a	Replace air cleaner element Se		R: More frequently														
Check flu	Check fluid level in brake reservoir		1	- 1	ı	I	ı	ı	ı	i	Ī		П				
Change b	Change brake fluid			R		R		R		R		R		R		R	
Check ba	neck battery condition (Except drive battery)		ı	I	I	- 1	I	- 1	I	- 1	- 1	Ι	Τ				
Check hid	ck high voltage cable for damage and proper connection			1		ı		T		- I		Т				T	
Check fro	ck front motor cooling oil leakage		ı	I	ı	ı	ı	1	ı	- 1	- 1						
	ear motor coolant level in reservoir		T	1	1	ı	1	T	ı	- I	ı	Т	Т			T	
Change r	Change rear motor coolant			R: Every 400,000km or every 20years													
Replace 1	eplace fuel filter											R					
OPERATI	ONS UNDER THE VEHICLE																
G! !	suspension system for damage and looseness	Normal usage		I		1		1		I		1				1	
Check su		Severe usage	1	I	ı	ı	ı	ı	ı	- 1	- 1						
		Normal usage		ı				Ī									
Check su	suspension arm ball joints for play, and dust covers for damage		T	1	1	ı	1	T	ı	- I	ı	Т	Т				
		Severe usage Normal usage	T	1	1	ı	1	T	ı	- I	ı	Т	Т				
Check dr	veshaft boots for damage	Severe usage	I: Every 7,500km or every 6 months														
a		Normal usage		- 1						I							
Check steering linkage for damage and loose connections		Severe usage	T	1	1	ı	1	T	ı	- I	ı	Т	Т				
Check fro	nt transaxle for oil leakage (In case of leakage, check the oil level)	-		ı				T	ı	- 1	T						
	r transaxle for oil leakage (In case of leakage, check the oil level)		Ī	ı	ı		ı	Ī	ı		1						
		Normal usage		R: Every 195,000km or every 10 years													
Change f	ront transaxle oil *3	Severe usage		R		R		R	İ	R	T	R		R		R	
			R: Every 195,000km or every 10 years														
Change r	ear transaxle oil *3	Normal usage			1	R	1	R	r i	R	T	- 	$\overline{}$		$\overline{}$	R	
change i		Severe usage		R		ĸ		R		ĸ		R		R			

^{*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 found any noise from the valve any time, please check the valve clearance.

		Service Intervals (Odometer reading or months, whichever occurs first)														
Items	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
OPERATIONS INSIDE THE VEHICLE																
Check b	rake pedal for free play		- 1	- 1			- 1	- 1		I	- 1		- 1	- 1		1
Replace	e air purifier fliter	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R
		Severe usage	R: More frequently													
	peration of all functions and lights		- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1		- 1
	TONS OUTSIDE THE VEHICLE															
Check v	heel alignment			- 1		- 1		- 1		ı		- 1		- 1		
Check t	/re pressures		- 1	I	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	I	- 1	- 1	1
Check front and re	ont and rear wheel bearings for play	Normal usage		- 1		- 1		- 1		I		- 1		- 1		- 1
		Severe usage	I	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	
ILDECK Drake noses and pipes for leakage	Normal usage	- 1	- 1			- 1	- 1	- 1	I	- 1	- 1		- 1	- 1	- 1	
	ses and pipes for leakage	Severe usage	I: Every 7,500km or every 6 months													
Check brake pads and discs for y	rake pads and discs for wear	Normal usage	- 1	- 1	- 1		- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1		1
		Severe usage	I: Every 7,500km or every 6 months													
Check fuel hoses and pipes for leakage or deterioration			- 1		- 1		- 1		- 1		- 1		- 1		- 1	
OPERA1	TONS AFTER ENGINE IS WARMED UP															
Change	e engine oil	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R
change	is engine on		R: Every 7,500km													
Replace	e engine oil filter Severe usa	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R
		Severe usage	R: Every 7,500km													
	xhaust gas recirculation (EGR) system		- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1		ı
OTHERS																
Check b	ody condition for damage		I	ı	- 1	- 1	ı	I	I	I	- 1	- 1	- 1	- 1	ı	- 1
Reset n	aintenance service interval reminder		- 1	- 1	- 1	- 1	- 1	- 1	I	I	- 1	- 1	- 1	- 1		
Road te	st		- 1	- 1				- 1	- 1	- 1	- 1	-1	- 1	- 1		1

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℃ or higher.
- (10) Operation under excessive load.