## 23MY YB ECLIPSE CROSS 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

			Service Intervals (Odometer reading or months, whichever occurs first)													
Items I	ems 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
	IONS INSIDE THE ENGINE COMPARTMENT															
Check drive belt for cracks, fraying, wear, and adjust its tension		1					П		П						$\overline{}$	
Replace spark plugs			•		<u> </u>		R		·		-		R		<u> </u>	
	alve clearance (* Denotes audible check only) *1		*	*	*	*	*	1	*	1*	*	*	*	ì	*	*
Check radiator hoses for damage and proper connection		+ -	<u> </u>		<u> </u>		i		i	Ė	<u> </u>		i	$\vdash$	÷	
Check engine coolant level in reservoir			i	-	i i		T i		i	1	i	1	Ė		÷	
Change engine coolant *2			+	R:	First 1	65.000	Okm o	r 8 vea	rs. the	reafter	everv	105.00	00km c	r 5 ve	ars	<u> </u>
Normal usane			1	1	1	1	1	1	1	1	1	1	1		1	
Check ai	Check air cleaner element for clogging and damage  Severe usage		Ė	<u>'</u>	'	<u>'</u>	I: Ev	erv 7.5	00km	or ever	v 6 ma	nths				<u> </u>
	Normal usage				R		T	R		1	R			R		
Replace	Replace air cleaner element Severe usage		R: More frequently													
Check fluid level in brake reservoir		- 1	- 1	- 1	- 1	- 1	1	- 1	1	1	-1	- 1	ı	1	T	
Change	brake fluid			R		R		R		R		R		R		R
Check ba	attery condition (Except drive battery)		I	I	- 1	I	- 1	- 1	- 1	- 1	- 1	- 1	- 1	I	- 1	Т
Replace	fuel filter											R				
Check high voltage cable for damage and proper connection			- 1		ı		1		- 1		-1		ı		- 1	
Check front motor cooling oil leakage		I	I	- 1	I	- 1	- 1	- 1	- 1	- 1	- 1	- 1	I	- 1	I	
Check rear motor coolant level in reservoir			I		I		I		- 1		I		-		Т	
Change rear motor coolant		R: Every 400,000km or every 20 years														
OPERAT	IONS UNDER THE VEHICLE		•													
Check su	uspension system for damage and looseness		- 1	I	- 1	I	- 1	- 1	- 1	- 1	1	- 1	- 1	- 1	I	T
Check su	uspension arm ball joints for play, and dust covers for damage		- 1	_	- 1	- 1	- 1	- 1	- 1	- 1	1	- 1	- 1	- 1	- 1	Т
Check driveshaft boots for damage  Normal usage Severe usage		Normal usage	1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	1	- 1	- 1	- 1	1	П
		Severe usage	I: Every 7,500km or every 6 months													
Check st	eck steering linkage for damage and loose connections (including seals, boots and power assist fluid)		- 1	_	- 1	- 1	- 1	- 1	- 1	- 1	1	- 1	- 1	- 1	- 1	П
Check fr	ont transaxle for oil leakage (In case of leakage, check the oil level)		- 1	_	- 1	- 1	- 1	- 1	- 1	- 1	1	- 1	- 1	- 1	- 1	1
Check re	ear transaxle for oil leakage (In case of leakage, check the oil level)		I	I	- 1	I	- 1	I	I	- 1	- !	- 1	- 1	- 1	- 1	- 1
Change for	ront transaxle oil	Normal usage	R: Every 195,000km or every 10 years													
Change		Severe usage		R		R		R		R		R		R		R
Change ::-	ear transaxle oil	Normal usage					R: Ev	ery 19	5,000k	m or ev	ery 10	years				
Change	redi transaxie on	Severe usage		R		R		R		R		R		R		R
Check ex	xhaust pipe connections for gas leakage, and check pipe installation	•		- 1		- 1		- 1		- 1		- 1		_		I
OPERAT	IONS INSIDE THE VEHICLE															
Check br	rake pedal for free play		- 1	- 1	- 1	- 1	- 1	- 1	-	- 1	I	-	_	_	- 1	1
Replace air purifier filte	air purifier filter	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R
vehiace	an parties titles	Severe usage	R: More frequently													
Check operation of all functions and lights		- 1	- 1	- 1	- 1	- 1	- 1	-1	I	1	- 1	-1	- 1	- 1	- 1	

			Service Intervals (Odometer reading or months, whichever occurs first)										$\neg$			
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 OUTSIDE THE VEHICLE																
Check v	heck wheel alignment			_		_		I		1		- 1		_		-
Check tyre pressures		- 1	_	- 1	_	_	I	- 1	1	- 1	- 1	-	_	1	- 1	
Check front and rear wheel bearings for play					_				1				_			
ICheck brake hoses and pipes for leakage		Normal usage	_	_	- 1	_	_	I	- 1	1	- 1	- 1	-	_		1
		Severe usage	I: Every 7,500km or every 6 months													
Check brake pads and discs for wear		Normal usage	-	_	- 1	_	_	I	- 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		I		- 1		- 1		_		-	
OPERATIONS AFTER ENGINE IS WARMED UP																
Change engine oil	ongino oil	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R
	erigine on	Severe usage	R: Every 7,500km													
Danlana	Norr	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Replace engine oil filter		Severe usage	R: Every 7,500km													
Check e	exhaust gas recirculation (EGR) system (petrol-powered vehicles)		1	_	- 1	_	_	I	- 1	1	- 1	- 1	-	_		1
OTHERS	5															
Check b	oody condition for damage	•	Ι	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	-		
Reset maintenance service interval reminder		Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	I		Ī	
Road test		- 1	-1	Ι	-1	-1	- 1	Ι	- 1	-1	Τ	- 1	Ι	Ι	T	

## NOTE:

- \*1 : If any abnormal noise is noted from the valve train at any time, please check the valve clearances.
- \*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

"Severe usage" specifications apply to only vehicles used under severe operating conditions. Severe operating conditions include the following cases:

- (1) Driving in a dusty area or in an area in which the vehicle is likely to be exposed 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.