PERIODIC INSPECTION AND MAINTENANCE SCHEDULE 20MY YA ECLIPSE CROSS

For items which indicate both distance and time (in months), the inspection should be madeat whichever (distance or time) comes first.

Maintenance operation code

I: Inspection L: Lubrication R: Replace or change ●: Applicable None: Not applicable

					Service Intervals (Odometer reading or months, whichever occurs first)													
Items	Months					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
OPERATIO	ONS INSIDE THE ENGIN	E COMPARTMENT																
Check drive belt for cracks, fraying, wear, and adjust its tension					I	I	I	I	I	I	I	I	I	Ι	I	I	I	I
Check intake air hose and turbocharger oil hose for damage (vehicles with turbocharger)							I			I			Ι			I		
Replace spark plugs Platinum-tipped type or iridium-tipped type							R	∶Ever	y 90,00	00km								
Check valve clearance *1 Petrol engine							I	: Eve	ry 90,0	00km								
Check radiator hoses for damage and proper connection						I		I		I		I		Ι		I		Ι
Check engine coolant level in reservoir					Ι	Ι	I	Ι	Ι	I	Ι	I	I	I	Ι	I	Ι	I
Replace engine co			Petrol engine	9	R:Fire	st 195,	,000kr	n or 10) years	, there	eafter	every	120,00	0km o	r 6 yea	ars		
Check air cleaner element for clogging and damage			Normal usage	Ι	Ι	I	Ι	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	
Severe usage					ge I :Every 7,500km or every 6 months													
Replace air cleaner element Normal usage					geR													
Severe usage								More	frequ	ently								
Check fluid level in brake reservoir and clutch reservoir					I	I	I	I	Ι	I	I	I	I	I	I	I	I	I
Replace brake fluid						R		R		R		R		R		R		R
Check battery condition					Ι	Ι	I	Ι	Ι	I	Ι	Ι	Ι	Ι	Ι	I	I	I
Replace fuel filter Petrol-powered vehicles					R: Every 150,000km or every 10years													
OPERATIC	ONS UNDER THE VEHICL	E																
Check suspension system for damage and looseness					I	Ι	I	I	Ι	I	I	I	Ι	Ι	I	I	I	I
Check suspension arm ball joints for play, and dust covers for damage					Ι	Ι	I	I	Ι	I	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι
Check driveshaft boots for damage			Normal usage	Ι	Ι	I	I	I	I	Ι	I	Ι	Ι	Ι	I	Ι	Ι	
				Severe usage			I	:Ever	y 7,500	Okm								
Check steering linkage for damage and loose connections (including seals and boots)					I	Ι	I	I	Ι	I	I	I	Ι	I	I	I	I	I
Check transfer for oil leakage (In case of leakage, check the oil level)				I	I	I	I	I	I	I	I	Ι	I	Ι	I	I	I	
Replace gear oil i	in transfer FF-BASE 4WD Norm				ge R: Every 75,000km													
Severe usage					e R : Every 45,000km													
Check front and rear differential for oil leakage (In case of leakage, check the oil level)						I	I	I	I	I	I	I	Ι	I	I	I	I	I
Replace gear oil i	n front and rear differential	Conventional differential		Normal usage			R	: Eve	ry 90,0	00km								
		or VCU type LSD			R: Every 45,000km													
Check exhaust pipe connections for gas leakage, and check pipe installation							I			I			I			I		

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I: Inspection L: Lubrication R: Replace or change ●: Applicable None: Not applicable

				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
OPERA'	TIONS INSIDE THE VEHICLE																
Check brake pedal and clutch pedal for free play					Ι		Ι		I		I		I		I		I
Check parking brake lever stroke and play				I	Ι	Ι	I	Ι	I	Ι	I	I	I	Ι	I	I	I
Replace air purifier filter			Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Se				ge R:More frequently													
OPERA	TIONS OUTSIDE THE VEHICLE																ļ
Check wheel	Check wheel alignment (Visual inspection)				I		I		I		I		I		I		I
Check front and rear wheel bearings for play							I				I				I		
Check brake	Check brake hoses and pipes for leakage				Ι		Ι		I		I		I		Ι		I
Check brake pads and discs for wear			Normal usage	I	Ι	Ι	I	Ι	I	Ι	I	I	I	Ι	I	I	I
<u> </u>				I: Every 7,500km or every 6 months													
Check fuel hoses and pipes for leakage or deterioration					Ι		Ι		I		I		I		I		I
OPERA	ΓΙΟΝŚ AFTER ENGINE IS WARMI	ED UP															
Check fluid level in CVT transmission				I	I	Ι	Ι	I	I	Ι	I	I	I	Ι	I	I	I
Replace CVT transmission fluid			Normal usage	e R:Every 90,000km													
			Severe usage			\mathbf{R}	:Ever	y 45,00	00km								
Replace engi	ne oil (Refer owners manual for oil type)	Petrol-engine	Normal usage	=													
			Severe usage	R: Every 7,500km													
Replace engine oil filter Petrol-engine		Normal usage	usage R : Every 15,000km or every 12 months														
				ge R: Every 7,500km													
OTHERS	S	·															·
Check body condition for damage				I: Every year													
Road test				I	I	I	I	I	I	I	I	I	I	I	I	I	I

NOTE:

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.

^{*1:} If found any noise from the valve any time, please check the valve clearance.

[&]quot;Severe usage" specifications apply to only vehicles used under severe operating conditions.