## PERIODIC INSPECTION AND MAINTENANCE SCHEDULE 20 MY MR TRITON

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

I: Inspection L: Lubrication R: Replace or change ●: Applicable None: N	Not applicable													
						_	_							curs firs
Items Months			12	24	36		60	72		96 10				
Odometer Reading		× 1000 km	15	30	45	60	75	90	105	120 13	5 150	165	180	195 21
ODEDAMIONO INCIDE MILE ENGINE COMPADMMENT														
OPERATIONS INSIDE THE ENGINE COMPARTMENT			-	T T	-	T .	-		-	T   T	T T	-	Ŧ 1	T   T
Check drive belt for cracks, fraying, wear, and adjust its tension			1	I	1	T	1	Ţ	<u> </u>	1 1	+ +	I	I T	1 1
Check intake air hose and turbocharger oil hose for damage	In			1	Ь.	•	0.0	I	1	II	1	T	1	1 1
Replace engine timing belt (including timing belt B)	Petrol-engine		1			Eve	,	. ,						
Replace spark plugs Standard type	Petrol-engine		ļ			Eve	-							
Check valve clearance *1	Diesel-engine		ļ			Ev				T   43		4.7	-	AT   A1
(except vehicles with auto-lash adjuster)	Petrol-engine (A	•		*I				*I		I *]		*I	1	*I *]
	* audible check			T =	*:	If val	ve noi		crease	s, check	valve c	learai	ice	
Check radiator hoses for damage and proper connection	D + 10 D: 1		т	I	т	I T	т	I	т	1 T	I T	т	I T	T   T
Check engine coolant level in reservoir	Petrol & Diesel		I	1	I	I	Ι	I	Ι	II		T	I	II
Replace engine coolant	Petrol engine		D.D.	1.10	R	\		R	. 1	R		0 7 00	R	
	Diesel engine	T	K:Fir	st 16	5,000	)km (	or 8 y	ears,	ther	eafter e	ery 1	05,00	0km	or 5 yea
Check air cleaner element for clogging and damage		Normal usage	1	1	<u> </u>	1	_ ī_	1	1	1 1	1 1	I	1	1 1
		Severe usage	1	1			ery 7,		m or	every 6		ns	ъ 1	-
Replace air cleaner element		Normal usage		ļ	R	: Mo	C	R	.1	R			R	
Check fluid level in brake reservoir and clutch reservoir		Severe usage	<b>-</b>	Т.	T T	, ·IVIO	re ire			T   T	Т т	т	т 1	тІт
Replace brake fluid			1	I R	+ 1	R	1	R	Ι	I I	R	1	I R	I I
Check battery condition			<del>  т</del>	T.	<b>+</b> T	I	т	I	т	T I	T T	т	I	T T
Replace fuel filter	Petrol-engine		1	1	T		1		)()]rm	or ever	1 Drvo	0.200	1	1   1
The place fuel filter	Diesel-engine		1	R		$\mathbf{R}$	ery r	<b>R</b>	IIIAOC	R	<b>R</b>	ais	R	R
OPERATIONS UNDER THE VEHICLE	Dieser engine		ļ	1 10	<del> </del>	110	<u> </u>	10	L!	10	110	— І	16	110
Check suspension system for damage and looseness			Т	Т	Т	Т	Т	Т	т	ТТ	Т	Т	т	тІт
Check suspension arm ball joints for play, and dust covers for damage			Ť	Ī	<del>                                     </del>	Ī	Ť	Ī	Ī	ÎÎ	+÷	T	Ī	<del>Î Î</del>
Lubricate suspension arm, steering linkage and propeller shaft with grease fitting	or		-	Ĺ	_	Ĺ	_	Ĺ	-	L T	L	-	Ĺ	Î
Check driveshaft boots for damage	9	Normal usage	Т	Ť	T	Ī	Т	Ī	Т	ŤΤ	Ť	T	Ť	TT
oncor arrestate soon for admage		Severe usage		_	<u> </u>	:Eve	erv 7.		m					
Check steering linkage for damage and loose connections (including seals and boo	ots)		I	I	I	I	I	Ι	Ι	ΙI	I	I	Ι	II
Check manual transmission for oil leakage (In case of leakage, check the oil level			I	Ι	I	I	Ι	Ι	Ι	ΙI	I	I	I	I I
Check transfer for oil leakage (In case of leakage, check the oil level)			I	Ι	I	I	Ι	Ι	Ι	ΙI	I	I	I	I I
Replace gear oil in manual transmission	Petrol & Diesel	Normal usage			R	: Ev	ery 1	05,00	00km					
		Severe usage			R	, : Ev	ery 4	5,000	)km					
Replace gear oil in transfer	Petrol & Diesel	Normal usage			R	: Ev	ery 9	0,000	)km					
	<b>.</b>	Severe usage			R	: Ev	ery 3	0,000	)km					
Check front and rear differential for oil leakage (In case of leakage, check the oil l	evel)		I	I	I	I	Ī	Ι	I	I I	I	I	I	II
Replace gear oil in front and rear differential	Petrol & Diesel	Normal usage			R	Ev	ery 7	5,000	)km					
		Severe usage			R	: Ev	ery 3	0,000	)km					
Check exhaust pipe connections for gas leakage, and check pipe installation				I		I		I		I	I		I	I

I: Inspection	on L:Lubrication R:Replace or change ●:Applicable None:Not app	licable		1													
		Servi 12	ce Int														
Items	Months					36			72				120				
	Odometer Reading		× 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	21
OPERAT	IONS INSIDE THE VEHICLE																
Check brake pedal and clutch pedal for free play			I	Ι	Ι	I	Ι	I	Ι	Ι	I	Ι	Ι	Ι	Ι		
Check parking brake lever stroke and play			I	I	Ι	I	Ι	I	Ι	Ι	Ι	I	Ι	Ι	Ι		
Replace air purifier filter Normal usage				R	R	R	R	R	R	R	R	R	R	R	R	R	1
Severe usage					9.												
<b>OPERAT</b>	IONS OUTSIDE THE VEHICLE		, ,														
Check wheel alignment (Visual inspection for tyre wear)			Ι		I		Ι		Ι		Ι		I				
Check front and rear wheel bearings for play					I				Ι				Ι				
Check brake hoses and pipes for leakage		I	Ι	Ι	I	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι			
Check brake pads and discs for wear			Normal usage	I	Ι	Ι	I	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι	1
	Severe usage				e I : Every 7,500km or every 6 months												
Check brake shoe linings and drums (drum in disc) for wear			Normal usage		I		I		I		Ι		Ι		I		
			Severe usage	I	Ι	I	I	Ι	Ι	Ι	Ι	I	Ι	I	Ι	Ι	
Check fuel hoses and pipes for leakage or deterioration					Ι		I		Ι		Ι		Ι		Ι		
OPERAT	IONS AFTER ENGINE IS WARMED UP					•		•	•	•	•	•		•	•		
Check auton	natic transmission for fluid leakage (In case of leakage, check the fluid level)	Petrol & Diesel		I	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	
Replace aut	omatic transmission fluid	Petrol & Diesel	Normal usage	<b>R</b> :Every 195,000km													
		Severe usage	<b>R</b> Every 90,000km														
• •		Normal usage	R: Every 15,000km or every 12 months														
			Severe usage	<b>R</b> : Every 7,500km													
Replace engi	Replace engine oil filter Petrol & Diesel Normal usag		Normal usage	ge R: Every 15,000km or every 12 months													
			Severe usage			R	: Ev	ery 7	,500]	km							
OTHERS				•													
	condition for damage					I	: Ev	ery y	ear								
Check the co	ommon rail diesel engine (small injection quantity learning)	Diesel		I	Ι	I	I	Ĭ	I	Ι	Ι	I	I	Ι	Ι	Ι	I
				_			_		_	_	_	_					

## NOTE:

Road test

\*1: If excessive noise is heard from the valve train at any time, please check the valve clearance.

"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.