PERIODIC INSPECTION AND MAINTENANCE SCHEDULE 17 MY MQ 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 R: Replace or change ●: Applicable None: Not applicable

					Service Intervals (Odometer reading or months, whichever occurs first) 12 24 36 48 60 72 84 96 108 120 132 144 156 168 180 192 204 216 228 244																		
Items	Months					24	36	48	60	72	84	96	108	120	132 1	144 1	156 1	68 1	80 1	92 2	04 2	16 2	228 24
	Odometer Reading			× 1000 km	15	30	45	60	75	90	105	120	135	150	165 1	180	195 2	10 2	225 2	240 2	55 2	70 2	285 30
OPERATIONS	INSIDE THE ENGINE O	COMPARTMENT																					
Check drive belt f	or cracks, fraying, wear, and a	djust its tension			Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	I	Ι	I I
Check intake air l	hose and turbocharger oil hose	for damage (vehicles with to	urbocharger)			I		I		Ι	I	Ι	I	Ι	I	Ι	Ι	I	I	I	I	I	I I
Replace engine timing belt (Including timing belt B) Petrol-engine						R	:Eve	ry 90	,0001	km													
Replace spark plugs Standard type Petrol-engine				R :Every 45,000km																			
Check valve clearance *1 Diesel-engine			I: Every 60,000km																				
(except vehicles with auto-lash adjuster) Petrol-engine (Auto lash adjuster)			uster)																				
Check radiator hoses for damage and proper connection					I		Ι		Ι		Ι		Ι		Ι		I		Ι		I	I	
Check engine cool	lant level in reservoir		Petrol & Diesel		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι .	Ι	I I
Replace engine co	olant		Petrol-engine				R			R			R			R			R]	R	
			Diesel-engine			R	Fir	st 120	0,000l	km o	r 8 ye	ears,	there	after	every	y 75,0	000kr	n or	5 yea	ırs			
Check air cleaner	element for clogging and dama	age		Normal usage	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	I	I I
				Severe usage			Ι	:Eve	ry 7,5		m or	every	y 6 m	onths									
Replace air cleane	er element			Normal usage			R			R			R			R			R]	R	
				Severe usage			R	: Mor	e free	quen	tly												
Check fluid level i	Check fluid level in brake reservoir and clutch reservoir				Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	I :	Ι	I I
Replace brake flui	id					R		R		R		R		R		R		R		R]	R	R
Check battery con	ndition				Ι	I	Ι	I	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	I	Ι	Ι	Ι	I :	I	I I
Replace fuel filter	•		Petrol-engine				R	: Eve	ery 15	50,00	00km	or ev	ery 1	0yea1	's								
			Diesel-engine			R		R		R		R		R		R		R		R]	R	R
OPERATIONS	UNDER THE VEHICLE																						
Check suspension	system for damage and loosen	ess			Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	I :	Ι	II
Check suspension	arm ball joints for play, and d	ust covers for damage			Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I I
Lubricate suspens	sion arm, steering linkage and	propeller shaft with grease f	ï			L		L		L		\mathbf{L}		L		L		L		L		L	L
Check driveshaft	boots for damage			Normal usage	Ι	Ι	Ι	I	I	Ι	Ι	Ι	I	Ι	Ι	Ι	I	I	I	I	I	Ι	I I
				Severe usage			I	:Eve	ry 7,5	500k:	m												
Check steering lin	nkage for damage and loose con	nections (including seals an	id boots)		Ι	I	Ι	I	I	Ι	Ι	Ι	Ι	I	Ι	Ι	I	I	Ι	I	I :	Ι	I I
	ansmission for oil leakage (In ca				Ι	I	Ι	Ι	I	Ι	Ι	Ι	I	Ι	I	Ι	Ι	I	I	I	I :	Ι	I I
Check transfer for	r oil leakage (In case of leakage	e, check the oil level)			Ι	Ι	Ι	I	I	Ι	Ι	Ι	I	I	I	I	I	I	I	I	I	I	ΙI
	n manual transmission		Petrol & Diesel	Normal usage			R	: Eve	ery 90	0,000)km												
Severe u				Severe usage			R	: Eve	ery 30	0,000)km												
Replace gear oil in transfer Petrol & Diesel Normal			Normal usage			R	: Eve	ery 90	0,000)km													
				Severe usage			R	: Eve	ery 30	0,000)km												
Check front and rear differential for oil leakage (In case of leakage, check the oil level)				_	Ι	I	Ι	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	I	Ι	Ι	I	I	I I
Replace gear oil ir				Normal usage			R	: Eve	ery 78	5,000)km												
	or VCU type LSD Severe usag			Severe usage			R	: Eve	ery 30	0,000)km												
Check exhaust pir	Check exhaust pipe connections for gas leakage, and check pipe installation					Ι		Ι		Ι		Ι		Ι		I		I		I		I	I

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

				Serv	rice Ir	iterv	als (C																
Items	Months			12	24		48	60	72	84	96	108	120	132	144	156	168	180	192	204 2 255 2	216	228	240
	Odometer Reading		× 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270	285	300
OPERATION	NS INSIDE THE VEHICLE																						
Check brake p	edal and clutch pedal for free play			I	I	Ι	Ι	I	I	Ι	I	I	I	I	Ι	I	I	I	I	I	I	I	I
Check parking	brake lever stroke and play			Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι
OPERATION	NS OUTSIDE THE VEHICLE																						
Check wheel a	lignment (Visual inspection for tyre wear)			Ι	Ι	Ι	Ι	Ι	Ι	I	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	I	Ι	Ι	Ι
Check front ar	nd rear wheel bearings for play						Ι				Ι				Ι				I				Ι
Check brake h	oses and pipes for leakage			Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	I	Ι
Check brake p	Odometer Reading ERATIONS INSIDE THE VEHICLE ck brake pedal and clutch pedal for free play ck parking brake lever stroke and play ERATIONS OUTSIDE THE VEHICLE ck wheel alignment (Visual inspection for tyre wear) ck front and rear wheel bearings for play ck brake hoses and pipes for leakage ck brake pads and discs for wear ck brake shoe linings and drums for wear. ck fuel hoses and pipes for leakage or deterioration ERATIONS AFTER ENGINE IS WARMED UP ck fluid level in automatic transmission ck automatic transmission for fluid leakage (If leaking, check fluid level) lace automatic transmission fluid Petrol & Diesel lace engine oil Petrol & Diesel ck engine idling speed ck CO concentration (petrol-powered vehicles) ck exhaust gas recirculation (EGR) system HERS ck body condition for damage ck the common rall engine (small injection quantity learning)		Normal usage	I	I	Ι	Ι	Ι	Ι	I	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	I	I	Ι	I	I
			Severe usage			I	: Eve	ery 7	,500	km oi	r evei	ry 6 n	nontl	ns									
Check brake shoe linings and drums for wear.			Normal usage	9	I		Ι		Ι		Ι		Ι		Ι		Ι		I		Ι		Ι
			Severe usage	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι
Check fuel hos	Check fuel hoses and pipes for leakage or deterioration				I		Ι		Ι		Ι		Ι		Ι		Ι		Ι		Ι		Ι
OPERATION	NS AFTER ENGINE IS WARMED UP																						
Check fluid lev	vel in automatic transmission	Petrol & Diesel		I	Ι	Ι	Ι	Ι	Ι	I	Ι	I	Ι	Ι	Ι	Ι	I	Ι	I	I	Ι	I	Ι
Check automatic transmission for fluid leakage (If leaking, check fluid level) Petrol & Diesel			I	I	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	I	Ι	
Replace autom	natic transmission fluid	Petrol & Diesel	Normal usage			R	:Eve	ry 19	95,00	0km													
			Severe usage			R	:Eve	ry 90	0,000	km													
Replace engine	e oil	Petrol & Diesel	Normal usage	Normal usage R : Every 15,000km or every 12 months																			
			Severe usage			R	: Eve	ery 7	,500	km													
Replace engine	e oil filter	Petrol & Diesel	Normal usage	9		\mathbf{R}	: Eve	ery 1	5,00	Okm (or eve	ery 12	2 mo	nths									
			Severe usage		R: Every 7,500km																		
Check engine	idling speed			Ι	I	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	I	Ι	I	I
Check CO cone	peck automatic transmission for fluid leakage (If leaking, check fluid level) place automatic transmission fluid place engine oil place engine oil petrol & Diesel place engine oil petrol & Diesel place engine oil filter petrol & Diesel place engine oil filter petrol & Diesel place engine idling speed peck engine idling speed peck CO concentration (petrol-powered vehicles) petrol-engine peck exhaust gas recirculation (EGR) system			Ι	I	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	I	Ι	I	I
Check exhaust	t gas recirculation (EGR) system			Ι	I	Ι	Ι	Ι	Ι	I	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	I	I	Ι	I	Ι
OTHERS																							
Check body co	ndition for damage					I	: Eve	ery y	ear														
Check the com	mon rall engine (small injection quantity learning)			Ι	I	Ι	I	Ι	Ι	I	Ι	I	Ι	I	Ι	Ι	I	Ι	I	Ι	Ι	I	Ι
Road test				I	Ι	Ι	Ι	Ι	Ι	I	I	I	Ι	I	I	Ι	I	I	I	I	Ι	T	I
NOTE:																							

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 $30^{\circ}\mathrm{C}$ 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.