PERIODIC INSPECTION AND MAINTENANCE SCHEDULE (16 MY QE PAJERO SPORT).

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				Service Intervals (Odometer reading or months, whichever occurs first)															
R: Replace None: Not applicable	Months		12	24	36	48	60	72	84			120							
	Odometer Rea	ding × 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225		
					1									1					
. , , , ,			ı	ı	ı	ı	1	- 1	ı	ı	- 1	ı	- 1	ı					
Check intake air hose and turbocharger oil hose for damage (vehicle	s with turbochargers)			I		I		- 1		I		I		I	<u> </u>	I			
Check valve clearance									I:Eve	ry 60,	000ki	m							
Check radiator hoses for damage and proper connection			I	I	ı	I	1	I	I	- 1	- 1	ı	1	ı	I	- 1	- 1		
Check engine coolant level in reservoir			ı	I	ı	I	ı	- 1	ı	ı	- 1	ı	1	ı	I	- 1	- 1		
Replace engine coolant			R :First 120,000km or 8 years, thereafter every 75,000km or 5 years																
Normal usage		ı	I		I	-1		- 1	- 1		- 1	1		I	- 1	- 1			
Check all cleaner element for clogging and damage	saner element for clogging and damage Severe usage						I :Every 7,500km or every 6 months												
Replace air cleaner element Normal usage Severe usage		Normal usage			R			R			R			R			R		
		R :More frequently																	
Check fluid level in brake reservoir			ı		I		- 1		1		ı		1		I		- 1		
Replace brake fluid				R		R		R		R		R		R		R			
Check battery condition			ı	ı	ı	ı	ı	ı	ı	1	1	ı	Т	ı	ı	1	ı		
Replace fuel filter				R		R		R		R		R		R		R			
OPERATIONS UNDER THE VEHICLE																			
Check suspension system for damage and looseness			1	- 1	I	- 1	1	1	1	-1	ı	- 1	ı	I	ı	I	- 1		
Check suspension arm ball joints for play, and dust covers for damage	je		ı	ı	ı	ı	ı	Т	ı	ı	Т	ı	Т	ı	ı	ı	T		
Lubricate suspension arm, steering linkage and propeller shaft with grease fitting			L		L		L		L		L		L		L				
Check driveshaft boots for damage		Normal usage	ı	1	ı	ı	ı	1	1	ı	1	ı	1	ı	1	I	1		
		Severe usage	I :Every 7,500km																
Check steering linkage for damage and loose connections (including seals and boots)				ı	ı	ı	1	Т	ı	1	1	1	ı	ı	ı	1	ı		
Replace gear oil in transfer Normal usage Severe usage		R:Every 90,000km																	
		R :Every 45,000km																	
Check front and rear differential for oil leakage (In case of leakage, check the oil level)				ı	ı	ı		1	1	1	I	ı	ı	ı	ı	ı	ı		
Normal usage		R:Every 90,000km																	
Check radiator hoses for damage and proper connection Check engine coolant level in reservoir Replace engine coolant Check air cleaner element for clogging and damage Replace air cleaner element Check fluid level in brake reservoir Replace brake fluid Check battery condition Replace fuel filter OPERATIONS UNDER THE VEHICLE Check suspension system for damage and looseness Check suspension arm ball joints for play, and dust covers for damage Lubricate suspension arm, steering linkage and propeller shaft with good the check driveshaft boots for damage Check steering linkage for damage and loose connections (including Replace gear oil in transfer		Severe usage		R :Every 45,000km															
			1				_		,, 40	,5001			1						
Oncok Chiladat pipe conficcions for gas leakage, and check pipe installation				<u> </u>		<u> </u>	ш					<u> </u>		<u> </u>		т.			

					061 41	CO IIII	GIVAIS	, (Ou	omete	i ica	,,,,,	01 1110	111113,	WILL		occu	5 111 5	•/
			Months	12	24	36	48	60	72	84	96				_		168	
		Odometer Re	ading × 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225
OPERATIONS INSID																		
Check brake pedal for free play			ı	1	1	ı	ı	ı	1	1	1	- 1	ı	ı	ı			
Check parking brake lever stroke and play				1	1	ı	ı	1	ı	1	1	ı	ı	ı	ı	1	ı	ı
Replace air purifier filter				R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Check all lights			ı	ı		ı	1	ı			ı	ı	ı		ı	ı	ı	
Check all controls for correct operation (wipers/washers/ a/c etc)			1		ı	ı	1	ı	1	1	ı	ı	ı	ı	1	ı	ı	
Check seatbelts for damage and correct functions				ı	I	I	I	I	I			I	I	I	I	I	I	
OPERATIONS OUTS	,																	
Check wheel alignment (visual inspection for tyre wear)				ı		ı		ı	ı	1	1	ı	ı	ı		ı		
Check front and rear wheel bearings for play			1	1	1		1	- 1	1	1	1	1	1	1	1	1		
Check brake hoses and pipes for leakage			1		1		1	1	1	1	1	1	1		1	1	1	
Check brake pads and discs for wear			Normal usage	ı				1		 			<u> </u>	<u> </u>	I		I	
			Severe usage			1		I:E	very	7,500l	cm or	every	6 mo	ntns		1		_
Check brake shoe linings and drums (drum in disc) for wear		Severe usage					L·E	Verv	<u> </u> 7 5001	(m or	AVAR.	6 mo	nthe					
Check brake shoe linings for clearance (vehicles with electric parking brake)		1	1	1	ı	1	I	I	I	I	I	I	ı	ı	ı	ı		
Check fuel hoses and pipes for leakage or deterioration			ī		ı		ı		ī		ı		ı		ı			
Check tyre pressures		ı	ı	1	ı	ı	ı	ı	ı	1	ı	1	ı	ı	1	ı		
Check wipers rubbers			ı	ı	1	ı	ı	ı	ı	T	1	ı	ı	ı	ı	ı	ı	
OPERATIONS AFTE	R ENGINE IS WARMED UP			!				!										
Check automatic transmission for fluid leakage (In case of leakage, check the fluid level)		1	1	1	ı	1	ı	1	1	ı	ı	ı	ı	ı	ı	ı		
Replace automatic transmission fluid Normal usage		Normal usage	R :Every 180,000km															
			Severe usage	R :Every 90,000km														
Replace engine oil	JASO classification : "For service DL-1" ACEA classification : "For service C1, C2		Normal usage R R R R R R R R R							R	R	R	R	R	R			
		2, C3 or C4"	Severe usage		R:Every 7,500km													
Replace engine oil filter Normal usage Severe usage		Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
								R :Eve	ery 7,	,500kr	n							
Check engine idling speed			1	I	I	ı	1	I	I	I	I	I	I	I	ı		I	
OTHERS																		
Check body condition for damage									I:E	very	year							
Perform common rail en	gine small injection quantity learning			1	1	1	1	1	ı	1	1	ı	ı	ı	ı	ı	1	ı
Road test				1	ı	1	1	1	ı	-1	1	-1	- 1	ı	1	ı	-1	ı
Servicing beyond 225 0	00km or 180 months should continue to be	nerformed as nomina	ted commencing t	rom t	he 30		n sche	edule))	•		•	•	•				

(Servicing beyond 225,000km or 180 months should contain the valve clearance.

NOTE *1: If found any noise from the valve 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 dusty area.

(6) Towing of a trailer.

(7) Use as a taxi or as a rent-a-car.

(9) When more than 50% of the driving is in heavy city traffic.

- Driving in cold zones.
 Hangine idling for a long time, or short-distance travel during cold weather.
 Frequent sudden application of brakes.

Service Intervals (Odometer reading or months, whichever occurs first)

- (8) When more than 50% of the driving is in heavy city traffic and the ambient temperature is 32° or more. (9) When more than 50% of the driving is at 120km/h or more and the ambient temperature is 30° or more.