23MY QX PAJERO SPORT 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	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 INSIDE THE ENGINE COMPARTMENT																
Check drive belt for cracks, fraying, wear, and adjust its tension			ı		I		ı		I		I		- 1		ı	
Check intake air hose	and turbocharger oil hose for damage		1	_	- 1	- 1	- 1	- 1	- 1	- 1	I	_	- 1		1	
Check valve clearance	e (* Denotes audible check only)		l*	l*	l*	- 1	l*	l*	l*	I	l*	l*	l*	- 1	l*	l*
Check radiator hoses	for damage and proper connection			I		- 1		- 1		- 1		ı		- 1		- 1
Check engine coolant level in reservoir		1	I	I	- 1	- 1	- 1	- 1	- 1	I	ı	I	- 1	1	1	
Change engine coolant *1		R: First 165,000km or 8 years, thereafter every 105,000km or 5 years														
Check air cleaner element for clogging and damage Normal usage Severe usage		1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	I	- 1	- 1	- 1	- 1	- 1	
		I: Every 7,500km or every 6months														
Replace air cleaner element Normal usage				R			R			R			R			
		Severe usage		-		-		R	: More f	requent	ly		-			
Check fluid level in brake reservoir		- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	1	- 1	
Change brake fluid				R		R		R		R		R		R		R
Check battery condit	ion		- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	1	- 1
Replace fuel filter				R		R		R		R		R		R		R
OPERATIONS UNDER THE VEHICLE																
Check suspension sy	stem for damage and looseness		1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	1	1
Check suspension arm ball joints for play, and dust covers for damage		- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	1	- 1	
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	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	1	1	- 1	
		Severe usage	I: Every 7,500km													
Check steering linkage for damage and loose connections														1		
(including seals, boots and power assist fluid)				·		·			<u> </u>	·	·		·		•	
Check transfer for oil leakage (4WD only)														1		
(In case of leakage, check the oil level)				'	'	'	'		'		'	'	'		'	'
Change gear oil in tra	transfer (4WD only)	Normal usage						R						R		
		Severe usage		R		R		R		R		R		R		R
	y) and rear differential for oil leakage													1		
(In case of leakage, o	heck the oil level)				'		. '				'	'	'			
Change gear oil in fron	ont (4WD only) and rear differential	Normal usage					R					R				
		Severe usage		R		R		R		R		R		R		R
Check exhaust pipe connections for gas leakage, and check pipe installation				1				I		I		1		- 1		- 1
OPERATIONS INSIDE			_			•				•	•					
Check brake pedal fo			ı	- 1	- 1	- 1	- 1	- 1	- 1	- 1	I	ı	I	- 1		- 1
Check parking brake	ever stroke and play		I	- 1	- 1	- 1	- 1	I	I	I	I	- 1	I	- 1	1	- 1
Replace air purifier filter Normal usage Severe usage		Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R
					1		R	: More f	requent	ly						
Check operation of all functions and lights		- 1		I	I	1	I	1	I	I	I	I	- 1		- 1	

			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
OPERATIONS OUTSIDE THE VEHICLE																
Check wheel alignment			I		- 1		- 1		1		I		- 1		1	
Check tyre pressures		_	_	- 1	- 1	- 1	- 1	1	1	- 1	- 1	1	1	- 1	1	
Check front and rear wheel bearings for play					- 1				- 1				1			
Check brake hoses and pipes for leakage Normal usage Severe usage			- 1	- 1	- 1	- 1	- 1	- 1	1	I	- 1	- 1		- 1	1	
		I: Every 7,500km or every 6months														
Check brake pads/linings and discs/drums for wear Severe usage		- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	I	- 1	- 1	- 1	- 1	1	
		Severe usage	I: Every 7,500km or every 6months													
Adjust the clearance of the brake shoe linings (vehicles with electric parking brake)		1	ı	I	ı	ı	ı	ı	1	ı	I	I	I	ı	I	
Check fuel hoses and pipes for leakage or deterioration			- 1		- 1		- 1		1		ı		- 1		- 1	
OPERATIONS AFTER	R ENGINE IS WARMED UP															
	ransmission for fluid leakage , check the fluid level)		I	I	I	I	I	I	1	1	I	I	1	I	1	I
Change automatic transmission fluid		Normal usage													R	
		Severe usage						R						R		
Change engine oil		Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R
		Severe usage	R: Every 7,500km													
Replace engine oil filter Severe usage Severe usage		Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R
		R: Every 7,500km														
OTHERS																
Check body condition			- 1	- 1	- 1	- 1	- 1	- 1	- 1	1	I	- 1	- 1	- 1	- 1	1
Check the common rail engine (small injection quantity learning)		I	- 1	I	- 1	- 1	- 1	- 1	I	I	- 1	- 1	- 1	- 1	- 1	
	Reset maintenance service interval reminder		- 1	- 1	- 1	- 1	- 1	- 1	- 1	- 1	I	- 1	- 1	- 1	- 1	- 1
Road test			I	- 1	- 1	- 1	- 1	- 1	- 1	1	- 1	- 1	- 1	- 1	- 1	1

NOTE

- *1: 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.
- "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."