

# 2022MY PAJERO SPORT PERIODIC INSPECTION & 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,
- None : Not applicable
- I\* : Audible check

Items			Service Intervals (Odometer reading or months, whichever occurs first)													
	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
<b>OPERATIONS INSIDE THE ENGINE COMPARTMENT</b>																
Check drive belt for cracks, fraying, wear, and adjust its tension			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Check intake air hose and turbocharger oil hose for damage (vehicles with turbocharger)			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Check valve clearance *1			I*	I*	I*	I	I*	I*	I*	I	I*	I*	I*	I	I*	I*
Check radiator hoses for damage and proper connection				I		I		I		I		I		I		I
Check engine coolant level in reservoir			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Change engine coolant (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. Mixing any other type of coolant or the use of non-distilled water will reduce the life expectancy of the factory-fill coolant.)			<b>R: First 165,000km or 8 years, thereafter every 105,000km or 5 years</b>													
Check air cleaner element for clogging and damage	Normal usage		I	I	I	I	I	I	I	I	I	I	I	I	I	I
	Severe usage	<b>R: More frequently (as required in dusty or severe conditions)</b>														
Replace air cleaner element	Normal usage				R			R			R			R		
	Severe usage	<b>R: More frequently (as required in dusty or severe conditions)</b>														
Check fluid level in brake reservoir and clutch reservoir			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Change brake fluid				R		R		R		R		R		R		R
Check battery condition			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Replace fuel filter				R		R		R		R		R		R		R
<b>OPERATIONS UNDER THE VEHICLE</b>																
Check suspension system for damage and looseness			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Check suspension arm ball joints for play, and dust covers for damage			I	I	I	I	I	I	I	I	I	I	I	I	I	I
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	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
	Severe usage	<b>I :Every 7,500km</b>														
Check steering linkage for damage and loose connections (including seals, boots and power assist fluid)			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Check transfer for oil leakage (4WD only) (In case of leakage, check the oil level)			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Change gear oil in transfer (4WD only)	Normal usage	<b>R : Every 90,000km</b>														
	Severe usage	<b>R : Every 30,000km</b>														
Check front (4WD only) and rear differential for oil leakage (In case of leakage, check the oil level)			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Change gear oil in front (4WD only) and rear differential	Normal usage	<b>R : Every 75,000km</b>														
	Severe usage	<b>R : Every 30,000km</b>														
Check exhaust pipe connections for gas leakage, and check pipe installation				I		I		I		I		I		I		I
<b>OPERATIONS INSIDE THE VEHICLE</b>																
Check brake pedal and clutch pedal for free play			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Check parking brake lever stroke and play			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Replace air purifier filter	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
	Severe usage	<b>R :More frequently</b>														
Check operation of all functions and lights			I	I	I	I	I	I	I	I	I	I	I	I	I	I
<b>OPERATIONS OUTSIDE THE VEHICLE</b>																
Check wheel alignment				I		I		I		I		I		I		I
Check tyre pressures			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Check front and rear wheel bearings for play						I				I				I		
Check brake hoses and pipes for leakage	Normal usage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
	Severe usage		I		I		I		I		I		I		I	
Check brake pads and discs for wear	Normal usage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
	Severe usage	<b>I : Every 7,500km or every 6 months</b>														
Check brake shoe linings and drums (drum in disc) for wear	Normal usage		I		I		I		I		I		I		I	
	Severe usage	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Adjust the clearance of the brake shoe linings (vehicles with electric parking brake)			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Check fuel hoses and pipes for leakage or deterioration				I		I		I		I		I		I		I
<b>OPERATIONS AFTER ENGINE IS WARMED UP</b>																
Check automatic transmission for fluid leakage (In case of leakage, check the fluid level)			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Change automatic transmission fluid	Normal usage	<b>R :Every 195,000km</b>														
	Severe usage	<b>R :Every 90,000km</b>														
Change engine oil	Normal usage	<b>R : Every 15,000km or every 12 months</b>														
	Severe usage	<b>R : Every 7,500km</b>														
Replace engine oil filter	Normal usage	<b>R : Every 15,000km or every 12 months</b>														
	Severe usage	<b>R : Every 7,500km</b>														
<b>OTHERS</b>																
Check body condition for damage			<b>I : Every year</b>													
Check the common rail engine (small injection quantity learning)			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Reset maintenance service interval reminder			I	I	I	I	I	I	I	I	I	I	I	I	I	I
Road test			I	I	I	I	I	I	I	I	I	I	I	I	I	I

## NOTE:

\*1 : If clearance noise is evident, perform valve clearance adjustment.

"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.