## PERIODIC INSPECTION AND MAINTENANCE SCHEDULE 21MY NX PAJERO

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 \*I: Audible check L: Lubrication R: Replace or change

	Addition Check L - Edubrication R - Replace of 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
	NSIDE THE ENGINE COMPARTMENT		-	_					-		_					
	for cracks, fraying, wear, and tension		Ι	I	Ι	I	I	I	Ι	I	Ι	I	Ι	I	I	<u> </u>
1	ump oil hose for damage		Ι	I	I	I	I	I	Ι	I	Ι	I	Ι	I	I	<u> </u>
Check intake air hose and turbocharger oil hose for damage			Ι		I		Ι	*I	I	*I	Ι	*I	Ι	*I	I	
	rance *If excessive valve noise evident, check valve clearance		*I	Ι	*I	I	*I	Ι	*I	I	*I	Ι	*I	Ι	*I	I
	oses for damage and proper connection			Ι		Ι		Ι		Ι		Ι		Ι		I
0	lant level in reservoir		Ι	Ι	I	I	I	Ι	Ι	I	I	Ι	Ι	Ι	Ι	Ι
Replace engine co		I				R				R				R		
Check air cleaner	r element for clogging and damage	Normal usage	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I
		Severe usage				Eve	ry 7,5		n or ev	ery 6		hs				
Replace air cleaner element Normal usage				R			R			R			R			
		Severe usage			R	:Mor	e freq	uentl	ly	-						
	in brake reservoir		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι
Change brake flu				R		R		R		R		R		R		R
Check battery co	ndition		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι
Check power stee	ering level		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι
Replace fuel filter	r			R		R		R		R		R		R		R
<b>OPERATIONS U</b>	INDER THE VEHICLE															
Check suspension	n system for damage and looseness		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι
Check suspension	n arm ball joints for play, and dust covers for damage		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι
Lubricate suspen	ision arm, steering linkage and propeller shaft with grease fitting			L		L		L		L		L		L		L
Check driveshaft	boots for damage	Normal usage	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι
Check steering li	nkage for damage and loose connections (including seals and boots)		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι
Check transfer fc	or oil leakage (In case of leakage, check the oil level)		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι
Replace gear oil i	in transfer	Normal usage						R						R		
		Severe usage			R	Eve	ery 30	,000k	m							
Check front and :	rear differential for oil leakage (In case of leakage, check the oil level)	· · ·	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι
Replace gear oil i	in front and rear differential	Normal usage					R					R				
Check exhaust pi	ipe connections for gas leakage, and check pipe installation			Ι		Ι		Ι		Ι		Ι		Ι		Ι

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							Service Intervals (Odometer reading or months, whichever occurs first)   12 24 36 48 60 72 84 96 108 120 132 144 156 168												
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			
OPERATION	NS INSIDE THE VEHICLE																		
Check brake	and clutch pedal for free play		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι			
Check parkin	ng brake lever stroke and play		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι			
		R	R	R	R	R	R	R	R	R	R	R	R	R	R				
Check operation of all functions and lights		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι				
OPERATION	NS OUTSIDE THE VEHICLE																		
Check wheel	alignment			Ι		Ι		Ι		Ι		Ι		Ι		Ι			
Check tyre p	ressures		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι			
Check front and rear wheel bearings for play					Ι				Ι				Ι						
Check brake	hoses and pipes for leakage		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι			
Check brake pads and discs for wear		Normal usage	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι			
		Severe usage			I	[∶Eve	ery 7,8	500kr	n or e	very 6	5 mon	ths							
Check fuel ho	oses and pipes for leakage or deterioration	· · · · · · · · · · · · · · · · · · ·		Ι		Ι		Ι		Ι		Ι		Ι		Ι			
OPERATION	IS AFTER ENGINE IS WARMED UP										•	•							
Check fluid le	evel in CVT		Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι			
Change CVT	fluid	Normal usage						R						R					
	Severe usage		age <b>R</b> :Every 45,000km																
Change engine o	ne oil	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
		Severe usage			R	: Eve	ery 7,8	500kr	n										
Replace engin	ne oil filter	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
		Severe usage			R	Eve	ery 7,8	500kr	n										
OTHERS																			
Check body c	condition for damage				Ι	E : Eve	ery ye	ar											
Reset mainte	enance service interval reminder		Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι			
Road test			Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι			

NOTE:

\*1 : If excessive valve noise is evident, 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 rental car.

(8) More than 50% of operation time in heavy city traffic, or temperatures at, or above  $32^{\circ}$ C

(9) More than 50% of operation time at speeds of 120 km/h or higher in hot temperatures of 30 °C or higher.

(10) Operation under excessive load.

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