## 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

1 · Inspection *	*1: Audible check L: Lubrication R: Replace or change		I~		_	/0 -										
			Service Intervals (Odometer reading or months, whichever occurs first)   12   24   36   48   60   72   84   96   108   120   132   144   156   16													
Items	Months		12	24	36		60	72	84	96						
	Odometer Reading	× 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	210
	INSIDE THE ENGINE COMPARTMENT															
Check drive bel	t for cracks, fraying, wear, and tension		I	I	I	I	I	Ι	I	I	I	Ι	I	I	Ι	, I
	pump oil hose for damage		I	Ι	I	I	I	Ι	Ι	I	I	Ι	I	Ι	Ι	I
	ir hose and turbocharger oil hose for damage			Ι		I		Ι	*I	I	*I	Ι	*I	Ι	*I	ı I
Check valve cle	arance *If excessive valve noise evident, check valve clearance		*I	Ι	*I	_	*I	Ι	*I	I	*I	Ι	*I	Ι	*I	, I
Check radiator	hoses for damage and proper connection			Ι		Ι		Ι		I		Ι		Ι		I
Check engine co	polant level in reservoir		Ι	I	I	Ι	I	I	I	I	I	I	I	I	Ι	I
Replace engine	coolant					R				R				R		l
Check air clean	er element for clogging and damage	Normal usage	Ι	Ι	Ι	I	I	Ι	Ι	I	I	Ι	I	Ι	Ι	I
		Severe usage			I	:Eve	ry 7,5	00km	or ev	ery 6	mont	hs				
Replace air clea	ner element	Normal usage			R			R			R			R		l
		Severe usage			R	:Mor	e freq	uentl	у							
Check fluid leve	el in brake reservoir		Ι	Ι	I	I	I	Ι	Ι	I	I	Ι	Ι	Ι	Ι	I
Change brake fl	luid			R		R		R		R		R		R		R
Check battery c	condition		I	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I
Check power ste	eering level		I	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι	Ι	I
Replace fuel filt	ter			R		R		R		R		R		R		R
<b>OPERATIONS</b>	UNDER THE VEHICLE															
Check suspension	on system for damage and looseness		I	Ι	I	I	Ι	Ι	I	I	Ι	Ι	I	I	Ι	I
Check suspension	on arm ball joints for play, and dust covers for damage		I	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι	Ι	I
	ension arm, steering linkage and propeller shaft with grease fitting			L		L		L		L		L		L		L
Check driveshat	ft boots for damage	Normal usage	I	Ι	I	I	I	Ι	I	I	I	Ι	I	I	I	I
Check steering	linkage for damage and loose connections (including seals and boots)		I	Ι	I	I	I	Ι	I	I	I	Ι	I	I	Ι	I
Check transfer	for oil leakage (In case of leakage, check the oil level)		I	I	I	I	Ι	Ι	Ι	I	I	Ι	I	I	I	I
Replace gear oil	l in transfer	Normal usage						R						R		
		Severe usage	<b>R</b> : Every 30,000km													
Check front and	d rear differential for oil leakage (In case of leakage, check the oil level)		Ι	Ι	I	I	Ι	Ι	Ι	I	Ι	Ι	I	Ι	Ι	I
Replace gear oil	l in front and rear differential	Normal usage					R					R				
Check exhaust	pipe connections for gas leakage, and check pipe installation	-		Ι		I		I		I		I		Ι		I

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			Service Intervals (Odometer reading or months, whichever occurs first)							:st)						
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
	S INSIDE THE VEHICLE									,						
Check brake pedal for free play		I	Ι	Ι	I	Ι	Ι	I	I	I	I	Ι	I	_ I _	Ι	
Check parking brake lever stroke and play		I	Ι	I	I	Ι	I	I	I	I	I	I	I	I	I	
Replace air purifier filter  Normal usage Severe usage			R	R	<u> </u>	<u> </u>	R	R		R	R	R	R	R	R	R
Check operation of all functions and lights			I	Ι	I	I	Ι	I	I	I	I	I	I	I	I	Ι
	S OUTSIDE THE VEHICLE															
Check wheel a	8			Ι		Ι		Ι		Ι		I		I I		Ι
Check tyre pre			I	Ι	I	Ι	I	Ι	I	Ι	Ι	Ι	Ι	I	I	Ι
Check front and rear wheel bearings for play						I				I				I		
Check brake h	noses and pipes for leakage		I	Ι	I	Ι	I	Ι	I	I	Ι	I	Ι	I	I	Ι
Check brake pads and discs for wear Normal usage Severe usage		I	Ι	Ι	Ι	I	I	I	Ι	I	Ι	Ι	I	Ι	Ι	
		I: Every 7,500km or every 6 months														
Check brake shoe linings and drums (drum in disc) for wear Normal usage		Normal usage		I		I		Ι		I		I		I		Ι
		Severe usage	Ι	Ι	Ι	Ι	I	I	I	Ι	I	I	Ι	I	Ι	Ι
Check fuel hoses and pipes for leakage or deterioration			Ι		I		I		I		I		I		Ι	
OPERATIONS	SAFTER ENGINE IS WARMED UP															
Check automatic transmission for fluid leakage (In case of leakage, check fluid level)		Ι	Ι	Ι	Ι	I	Ι	I	Ι	Ι	Ι	Ι	I	Ι	Ι	
Change autom	natic transmission fluid	Normal usage														
	Severe usage		<b>R</b> :Every 90,000km													
Change engine oil (Refer owners manual for oil type)		Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R	R
		Severe usage				: Eve										
Replace engine	e oil filter	Normal usage	R	R	R			R		R	R	R	R	R	R	R
		Severe usage			R	: Eve	ry 7,5	500kr	n							
Check engine idle speed			I	Ι	Ι	Ι	I	Ι	I	Ι	Ι	I	Ι	I	I	Ι
Check exhaust gas recirculation (EGR) system		I	I	I	I	I	I	I	I	I	I	I	I	I	I	
OTHERS																
Check body condition for damage		I : Every year														
Check the common rall engine (small injection quantity learning)		I	Ι	I	Ι	I	I	I	Ι	Ι	I	Ι	I	I	Ι	
Reset maintenance service interval reminder		I	I	I	I	I	I	I	I	I	I	Ι	I	I	Ι	
Road test		I	I	Ι	Ι	I	I	I	Ι	I	I	Ι	I	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°C
- (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.