PERIODIC INSPECTION AND MAINTENANCE SCHEDULE 20 MY NX PAJERO

For items which indicate both distance and time (in months), the inspection should be madeat whichever (distance or time) comes first.

Maintenance operation code

I:Inspection L:Lubrication R:Replace or change ●:Applicable None:Not applicable

					Service Intervals (Odometer reading or months, whichever occurs first)												
	Months			12	24	36	48	60	72	84	96		120				
	Odometer Reading		× 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	210
OPERATION	S INSIDE THE ENGINE COMPARTMENT																
Check drive belt	for cracks, fraying, wear, and adjust its tension			I	I	I	I	I	I	I	I	I	Ι	I	Ι	I	I
Check vacuum pump oil hose for damage (diesel - powered vehicles)				I	I	I	I	Ι	I	Ι	Ι	I	I	I	I	I	Ι
Check intake air hose and turbocharger oil hose for damage					I		I		I	I	I	I	I	I	Ī	I	I
Check valve clear		Diesel-engine		*I	I	*I	I	*I	I	*I	I	*I	I	*I	Ī	*I	I
				_			* : If v		oise ir		es, che	eck val	ve cle	arance)		
Check radiator ho	oses for damage and proper connection				I		I		I		I		Ι		Ι		I
	lant level in reservoir			I	Ι	I	Ι	Ι	Ι	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι
Replace engine co	polant	Diesel engine					R				R				R		
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			I	:Ever	v 7.50	00km	or ev	erv 6	mont	hs				
Replace air clean	Replace air cleaner element Normal usage					R		,,,,	R			R			R		
			Severe usage			R	:More	e freq	uentl	У							
Check fluid level	in brake reservoir and clutch reservoir			Ι	I	I	Ι	I	I	Ι	I	I	I	I	Ι	I	I
Replace brake flu	id				R		R		R		R		R		R		R
Check battery cor	ndition			Ι	I	I	Ι	Ι	Ι	I	I	I	I	I	I	I	I
Replace fuel filter	:	Diesel-engine	;		R		R		R		R		R		R		R
OPERATION	S UNDER THE VEHICLE																
	system for damage and looseness			I	I	I	I	Ι	I	I	I	I	I	I	Ι	I	I
	arm ball joints for play, and dust covers for damage			Ī	I	I	I	I	I	I	I	I	I	I	Ī	I	I
	sion arm, steering linkage and propeller shaft with grease fitting				L		L		L		L		L		L		L
Check driveshaft	boots for damage		Normal usage	Ι	I	I	Ι	Ι	Ι	I	Ι	I	I	I	I	I	I
			Severe usage		•	I	:Ever	y 7,50	00km								
Check steering lin	nkage for damage and loose connections (including seals and boots)			Ι	Ι	I	I	I	I	Ι	I	Ι	I	I	I	I	I
Check transfer fo	r oil leakage (In case of leakage, check the oil level)			Ι	I	I	Ι	Ι	Ι	Ι	I	I	I	I	Ι	I	I
Replace gear oil ir	Replace gear oil in transfer Diesel-engine Normal usage		R : Every 90,000km														
			Severe usage			R	: Eve	ry 30,	,000k	m							
Check front and re	ear differential for oil leakage (In case of leakage, check the oil level)		•	Ι	I	I	I	I	I	I	I	I	I	I	I	I	I
Replace gear oil ir	Replace gear oil in front and rear differential Diesel-engine Normal usage			R : Every 75,000km													
			Severe usage			R	: Eve	ry 30,	,000k	m							
Chock oxhauet ni	pe connections for gas leakage, and check pipe installation	·			I		I		Ι		I		Ι		I		I

		·	Service Intervals (Odometer reading or months, whichever of					er occi								
tems	Months		12	24	36	48	60	72	84	96	108	120	132	144	156	16
	Odometer Reading	× 1000 km	15	30	45	60	75	90	105	120	135	150	165	180	195	21
DED VIII	IONG INGIDE WITE VEHICLE															_
	IONS INSIDE THE VEHICLE			-	-	-		-			-	-		-		_
	pedal for free play		Ţ	Ī	1	1	1	Ī	l ī	ļ	Ī	1	1 7	Ţ	ᆣ	<u>—</u>
	ng brake lever stroke and play		1	1	1	1	1	1	1	1	1	1	1	1	<u>_</u>	Ь.
	purifier filter	Normal usage	R	R	R	R	R	R	R	R	R	R	R	R	R]
	IONS OUTSIDE THE VEHICLE															
	alignment (Visual inspection for tyre wear)			Ι		Ι		Ι		I		I		Ι		ٰٔ
	and rear wheel bearings for play					Ι				I				Ι		<u>. </u>
ıeck brake	hoses and pipes for leakage		I	Ι	Ι	I	I	Ι	Ι	I	Ι	I	I	Ι	I	!
Check brake pads and discs for wear		Normal usage	I	Ι	Ι	Ι	I	Ι	Ι	Ι	Ι	I	\mathbf{I}	Ι	Ι	匸
		Severe usage	I: Every 7,500km or every 6 months													
heck brake shoe linings and drums (drum in disc) for wear		Normal usage		Ι		I		I		I		I		I		
		Severe usage	I	Ι	I	I	I	I	I	I	I	I	I	I	Ι]
eck fuel h	oses and pipes for leakage or deterioration			Ι		Ι		Ι		Ι		Ι		Ι]
	IONS AFTER ENGINE IS WARMED UP			-		•	•	-		•	•	•				
eck auton	natic transmission for fluid leakage (In case of leakage, check the fluid level)		I	Ι	Ι	Ι	I	Ι	Ι	I	Ι	Ι	I	Ι	Ι	
place aut	omatic transmission fluid	Normal usage	R :Every 195,000km													
		Severe usage			R	:Eve	ry 90,	000kı	m							
Replace engine oil (Refer to owners manual for oil specifications)		Normal usage	R: Every 15,000km or every 12 months													
		Severe usage	R : Every 7,500km													
Replace engine oil filter		Normal usage	R: Every 15,000km or every 12 months													
		Severe usage				: Eve										
eck engine	idling speed	·	I	Ι	Ι	Ι	Ĭ	I	Ι	I	I	Ι	I	I	I	J
	t gas recirculation (EGR)		I	Ι	Ι	Ι	I	Ι	Ι	I	I	I	I	<u> </u>	I	
THERS			•			•			•	•	•	•				
neck body	condition for damage				I	: Eve	ry yea	ar								

Diesel

NOTE:

Road test

*1: If excessive noise is heard from the valve train at 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 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.

Check the common rail diesel engine (small injection quantity learning)

- (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.