

# NISSAN NP200 1.6ℓ PETROL

## **PERIODIC MAINTENANCE**

The following tables show the normal maintenance schedule. Depending on weather and atmospheric conditions, varying road surfaces, individual driving habits and vehicle usage, additional or more frequent maintenance may be required.

Periodic maintenance beyond the last period shown on the tables requires similar maintenance.

### **ENGINE AND EMISSION CONTROL MAINTENANCE**

Abbreviations: I = Inspect and correct or replace as necessary, R = Replace

MAINTENANCE OPERATION	MAINTENANCE INTERVAL											
Perform at kilometres (miles) or month intervals, whichever comes first.	km x 1 000 (mile x 1 000) Months	15 (9) 12	30 (18) 24	45 (27) 36	60 (36) 48	75 (45) 60	90 (54) 72	105 (63) 84	120 (72) 96	135 (81) 108	150 (90) 120	
Drive belts ★	See NOTE (1)		I		I		I		I		I	
Timing belt ★		Replace every 90 000km or 48 months, whichever occurs first										
Engine oil (Use recommended oil) ★		R	R	R	R	R	R	R	R	R	R	
Engine oil filter (Use Genuine NISSAN engine oil filter or equivalent) ★		R	R	R	R	R	R	R	R	R	R	
Engine coolant	See NOTE (2)	Replace every 90 000km or 36 months, whichever occurs first										
Cooling system		I	I	I	I	I	I	I	I	I	I	
Air clopper filter (Dry paper type)		Clean every 15 000km or 24 months										
Air cleaner filter (Dry paper type) ★			F	eplace ev	ery 30 00	0km or 48	8 months	whichever	occurs fi	rst		
Fuel filter (in tank type)	See NOTE (3)								R			
Fuel filter (external)												
Fuel lines			I		I		I		I.		I	
Spark plugs (conventional type, for unleaded fuel)			R		R		R		R		R	
EVAP vapour lines (With carbon canister)			I.		I.		I		I		I	
Heated oxygen sensor			I		I		I		I		I	

Maintenance items with \* should be performed more frequently according to "Maintenance under severe driving conditions"

NOTE:

(1) Replace the drive belts if found damaged.

(2) Use Renault GLACEOL RX (Type D) engine coolant, in order to avoid possible aluminium corrosion within the engine cooling system caused by the use of non-genuine engine coolant.

(3) Maintenance-free item.



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### **CHASSIS AND BODY MAINTENANCE**

Abbreviations: I = Inspect and correct or replace as necessary, R = Replace

MAINTENANCE OPERATION		MAINTENANCE INTERVAL											
Perform at kilometres (miles) or month intervals, whichever comes first.	km x 1 000 (mile x 1 000) Months	15 (9) 12	30 (18) 24	45 (27) 36	60 (36) 48	75 (45) 60	90 (54) 72	105 (63) 84	120 (72) 96	135 (81) 108	150 (90) 120		
Brake and clutch fluids (For level & leaks) $\bigstar$		Ι	1	I	I.	I	I	I	1	I	I		
Manual transaxle gear oil (For level & leaks)	See NOTE (1)	I	I	I	I	I	I	I	I	I	I		
Brake fluid (Replacement operation)			R		R		R		R		R		
Brake booster vacuum hoses, connections & check valve			I.		I.		l I		I.		I		
Power steering fluid & lines (For level & leaks)		I	1	I	I	I	1	I	1	I	1		
Brake, clutch & exhaust systems		Ι	I	I	I	I	I	I	I	I	I		
Steering gear & linkage, axle & suspension parts, & front drive shafts		I	I	I	I.	I	I	I	I	I	L		
Wheel alignment (If necessary, rotate & balance wheels)		I	1	I	I	I	I	I	I	I	I		
Brake pads, rotors & other brake components		Ι	I	I	I	I	I	I	I	I	I		
Brake linings, drums & other brake components		I	I	I	I	I	I	I	I	I	I		
Locks, hinges & hood latch ★		L	L	L	L	L	L	L	L	L	L		
Seat belts, buckles, retractors, anchors & adjuster		I	I	I	I	I	I	I	I	I	I		
Foot brake, parking brake & clutch (For free play, stroke & operation)		Ι	I	I	I	I	I	I	I	I	I		
Air-conditioner filter ★ (If equipped)		R	R	R	R	R	R	R	R	R	R		

### Maintenance items with \* should be performed more frequently according to "Maintenance under severe driving conditions"



# NISSAN NP200 1.6<sup>ℓ</sup> PETROL

## MAINTENANCE UNDER SEVERE DRIVING CONDITIONS

The maintenance intervals shown on the preceding pages are for normal operating conditions. If the vehicle is mainly operated under severe driving conditions as shown below, more frequent maintenance must be performed on the following items as shown in the table. **Periodic maintenance beyond the last period shown on the tables requires similar maintenance**.

#### Severe driving conditions

- A Driving under dusty conditions
- B Driving repeatedly short distances
- C Towing a trailer or caravan
- D Extensive idling
- E Driving in extremely adverse weather conditions or in areas where ambient temperatures are either extremely low or extremely high
- F Driving in high-humidity areas or in mountainous areas
- G Driving in areas using salt or other corrosive materials
- H Driving on rough and/or muddy roads, or in the desert
- I Driving with frequent use of braking or in mountainous areas
- J Frequent driving in water
- K Sustained high-speed driving
- L Repeated short journeys, cold engine at low temperatures

Maintenance Operation : Inspect = Inspect and correct or replace as necessary

	Driving condition											Maintenance item	Maintenance operation	Maintenance interval
A	в	с	D									Air-cleaner filter (dry paper type)	Replace	Every 7 500km or 12 months
А	в	с	D							L	-	Engine oil	Replace	Every 7 500km 6 months
A	в	с	D							L	-	Engine oil filter	Replace	Every 7 500km 6 months
						G						Locks, hinges & hood latch	Lubricate	Every 7 500km 6 months
					F	•						Brake fluid	Replace	Every 15 000km or 12 months
A						•						Air conditioner filter	Replace	Every 7 500km 12 months
	в	с	D				н			L	-	Timing & Drive belts	Replace	Every 45 000km or 48 months
A	в	с	D			•	н	-				Fuel filter	Replace	Every 7 500 km or 12 months

More frequently = Less than half the interval of that for normal driving conditions



## **PERIODIC MAINTENANCE**

The following tables show the normal maintenance schedule. Depending on weather and atmospheric conditions, varying road surfaces, individual driving habits and vehicle usage, additional or more frequent maintenance may be required.

Periodic maintenance beyond the last period shown on the tables requires similar maintenance.

### **ENGINE AND EMISSION CONTROL MAINTENANCE**

Abbreviations: I = Inspect and correct or replace as necessary, R = Replace, [] = At the mileage interval only

MAINTENANCE OPERATION	MAINTENANCE INTERVAL										
Perform at kilometres (miles) or month intervals, whichever comes first.	km x 1,000 (mile x 1,000) Months	15 (9) 12	30 (18) 24	45 (27) 36	60 (36) 48	75 (45) 60	90 (54) 72	105 (63) 84	120 (72) 96	135 (81) 108	150 (90) 120
Drive belts ★	See NOTE (1)	Replace every 90 000km or 48 months, whichever occurs first									
Timing Belt ★			F	eplace ev	ery 90 00	0km or 48	months,	whichever	r occurs fi	rst	
Engine oil (Use recommended oil) ★		R	R	R	R	R	R	R	R	R	R
Engine oil filter (Use Genuine NISSAN engine oil filter or equivalent) ★		R	R	R	R	R	R	R	R	R	R
Engine coolant	See NOTE (2)	Replace every 90 000km or 36 months, whichever occurs first									
Cooling system		I	I	1	I	I	I	I	I	I	I
Air-cleaner filter (Dry paper type) ★					Clean ev	very 15 00	0km or 24	í months			
			F	Replace ev	ery 30 00	0km or 48	months	whichever	occurs fir	st	
Intake & exhaust valve clearance	See NOTE (3)										
Fuel filter ★		[R]	[R]	[R]	[R]	[R]	[R]	[R]	[R]	[R]	[R]
Fuel lines			I		I		I		I		I

Maintenance items with 🛨 should be performed more frequently according to "Maintenance under severe driving conditions"

NOTE:

(1) Replace the drive belts if found damaged.

(2) Use Renault GLACEOL RX (Type D) engine coolant, in order to avoid possible aluminium corrosion within the engine cooling system caused by the use of non-genuine engine coolant.

(3) If valve noise increases, check valve clearance.





# NISSAN NP200 1.5<sup>®</sup> DIESEL

## **PERIODIC MAINTENANCE**

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### **CHASSIS AND BODY MAINTENANCE**

Abbreviations: R = Replace, I = Inspect and correct or replace as necessary, L = Lubricate

MAINTENANCE OPERATION	MAINTENANCE INTERVAL										
Perform at kilometres (miles) or month intervals, whichever comes first.	km x 1 000 (mile x 1 000) Months	15 (9) 12	30 (18) 24	45 (27) 36	60 (36) 48	75 (45) 60	90 (54) 72	105 (63) 84	120 (72) 96	135 (81) 108	150 (90) 120
Brake and clutch fluids (For level & leaks) $\bigstar$		I	I	I	I.	I	I	I	I	I	I.
Manual transaxle gear oil (For level & leaks)		I	I	I	I	I	I	I	I	I	I.
Brake fluid (Replacement operation) ★			R		R		R		R		R
Brake booster vacuum hoses, connections & check valve			I		I		I		I		I
Power steering fluid & lines (For level & leaks)		I	I	I	I	I	I	I	I	I	I
Brake, clutch & exhaust systems		Ι	I	I	I	I	I	I	I	I	- I
Steering gear & linkage, axle & suspension parts, & front drive shafts ★		I	I	I	I	I	I	I	I	I	I
Wheel alignment (if necessary, rotate & balance wheels)		I	I	I	I	I	I	I	I	I	I
Brake pads, rotors & other brake components ★		I	I	I	I	I	I	I	I	I	I
Brake linings, drums & other brake components		I	I	I	I	I	I	I	I	I	I
Locks, hinges & hood latch ★		L	L	L	L	L	L	L	L	L	L
Seat belts, buckles, retractors, anchors & adjuster		I	1	I	I	I	I	I	I	I	I
Foot brake, parking brake & clutch (For free play, stroke & operation)		Ι	I	I	I	I	I	I	I	I	I
Air-conditioner filter ★ (if equipped)		R	R	R	R	R	R	R	R	R	R

Maintenance items with 🖈 should be performed more frequently according to "Maintenance under severe driving conditions"



# NISSAN NP200 1.5<sup>®</sup> DIESEL

## MAINTENANCE UNDER SEVERE DRIVING CONDITIONS

The maintenance intervals shown on the preceding pages are for normal operating conditions. If the vehicle is mainly operated under severe driving conditions as shown below, more frequent maintenance must be performed on the following items as shown in the table. **Periodic maintenance beyond the last period shown on the tables requires similar maintenance.** 

#### Severe driving conditions

- A Driving under dusty conditions
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- I Driving with frequent use of braking or in mountainous areas
- J Frequent driving in water
- K Sustained high-speed driving
- L Repeated short journeys, cold engine at low temperature

Maintenance Operation : Inspect = Inspect and correct or replace as necessary

	Driving condition									Maintenance item	Maintenance operation	Maintenance interval
А	в	cl	D							Air cleaner filter (dry paper type)	Replace	Every 7 500km or 12 months
А	в	cl	D						L	Engine oil	Replace	Every 7 500km or 6 months
А	в	c	D						L	Engine oil filter	Replace	Every 7 500km or 6 months
					. c	J .				Locks, hinges & hood latch	Lubricate	Every 7 500km or 6 months
				. 1	F.					Brake fluid	Replace	Every 15 000km or 12 months
А										Air-conditioner filter	Replace	Every 7 500km or 12 months
	в	сI	D			н			L	Timing & Drive belts	Replace	Every 45 000km or 48 months
А	в	cl	D			Н				Fuel filter	Replace	Every 7 500km or 12 months

More frequently = Less than half the interval of that for normal driving conditions