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NISSAN JUKE 1.5~~l~~ DIESEL ENGINE PERIODIC MAINTENANCE

The following tables show the normal maintenance schedule. Depending upon 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.**

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

MAINTENANCE OPERATION		MAINTENANCE INTERVAL									
	km x 1,000 (miles 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
Engine compartment and under vehicle											
Engine oil (use recommended oil) ★	See NOTE (1)	Replace every 30,000km or 12 months									
Engine oil filter (use recommended oil filter) ★	See NOTE (1)	Replace every 30,000km or 12 months									
Timing belt and pulleys ★	See NOTE (2)	Replace every 90,000km or 48 months									
Drive belt and pulleys ★	See NOTE (3)	Replace every 90,000km or 48 months									
		I	I	I	I	I	I	I	I	I	I
Cooling system		I	I	I	I	I	I	I	I	I	I
Engine coolant	See NOTE (4)										
Air cleaner filter ★		Replace every 15,000km or 24 months									
Intake & exhaust valve clearance	See NOTE (5)										
Fuel lines			I		I		I		I		I
Fuel filter ★	See NOTE (6)	D	R	D	R	D	R	D	R	D	R

Maintenance items with a ★ should be performed more frequently according to 'Maintenance under severe driving conditions'

NOTE:

- (1) If the Engine Oil Service Warning shows up on the indicator, please replace the engine oil and filter even if it is before the replacement interval. After replacing the engine oil, reset the display.
- (2) The replacement interval for the timing belt is the maximum lifespan, which should not be exceeded. Replace the timing belt if it comes into contact with fuel. Obtain customer authorisation to replace the damaged part.
- (3) Replace drive belt if it comes into contact with fuel or damage is found during inspection. Obtain customer authorisation to replace the damaged part.
- (4) Use Genuine NISSAN Engine Coolant (Blue) or equivalent in its quality, in order to avoid possible aluminium corrosion within the engine cooling system caused by the use of non-genuine engine coolant. Check and correct the engine coolant mixture ratio every 30,000km (18,000 miles) or 24 months. First replacement interval is 150,000km (90,000 miles) or 96 months. After first replacement, replace every 75,000km (45,000 miles) or 48 months.
- (5) Periodic maintenance is not required. However, if valve noise increases, check valve clearance.
- (6) Drain water when water level sensor lamp lights up on combimeter.



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CHASSIS AND BODY MAINTENANCE

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

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

MAINTENANCE OPERATION		MAINTENANCE INTERVAL									
	km x 1,000 (miles 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
Under hood and under vehicle											
Brake & clutch fluids (for level and leaks)		I	I	I	I	I	I	I	I	I	I
Brake fluid ★			R		R		R		R		R
Brake booster vacuum hoses, connections & check valve			I		I		I		I		I
Brake & clutch system		I	I	I	I	I	I	I	I	I	I
Exhaust system			I		I		I		I		I
Manual transaxle gear oil (for leaks)		I	I	I	I	I	I	I	I	I	I
Steering gear & linkage, axle & suspension parts, & front drive shafts ★			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
Locks, hinges & hood latch ★		L	L	L	L	L	L	L	L	L	L
Seat belts, buckles, retractors, anchors & adjusters		I	I	I	I	I	I	I	I	I	I
Alloy wheel inserts	See NOTE (1)			<I>	<I>	<I>	<I>	<I>	<I>	<I>	<I>
Foot brake, parking brake & clutch (for free play, stroke & operation)		I	I	I	I	I	I	I	I	I	I
Air conditioner filter ★	See NOTE (2)		R		R		R		R		R

Maintenance items with a ★ should be performed more frequently according to 'Maintenance under severe driving conditions'

NOTE:

(1) Replace if found damaged. Obtain customer authorisation to replace the damaged part.

(2) Even if it is before the replacement interval, if the amount of air conditioner or heater coming out of the vent is drastically low or if the windows fog up easily, please replace the air conditioner filter.



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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.

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 off-road use or driving in water
- K - Sustained high-speed driving
- L - Low-speed driving (average speed <30km/h)

Maintenance operation: Check = Check and correct or replace as necessary

DRIVING CONDITION											MAINTENANCE ITEM	MAINTENANCE OPERATION	MAINTENANCE INTERVAL	
A	.	.	D	.	.	.	.	.	.	.	L	Air cleaner filter	Replace	Every 7,500km or 12 months
A	.	C	D	.	.	.	.	.	.	.	L	Engine oil	Replace	Every 15,000km or 6 months
A	.	C	D	.	.	.	.	.	.	.	L	Engine oil filter	Replace	Every 15,000km or 6 months
A	.	C	D	.	.	.	.	.	.	.	L	Drive belt and pulleys	Replace	Every 45,000km or 24 months
A	.	C	D	.	.	.	.	.	.	.	L	Timing belt and pulleys	Replace	Every 45,000km or 24 months
A	.	C	D	.	.	.	.	.	.	.	L	Fuel filter	Replace	Every 15,000km or 12 months
.	F	.	.	.	.	.	Brake fluid	Replace	Every 15,000km or 12 months
.	G	H	.	.	.	Steering gear & linkage, axle & suspension parts, & front drive shafts	Inspect	Every 15,000km or 12 months
A	.	C	.	.	.	.	G	H	I	.	.	Brake pads, rotors & other brake components	Inspect	Every 7,500km or 6 months
.	G	.	.	.	.	Locks, hinges & hood latch	Lubricate	Every 7,500km or 6 months
A	Air conditioner filter	Replace	Every 15,000km or 12 months

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