

# NISSAN JUKE 1.6 PETROL 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.

### **ENGINE AND EMISSION CONTROL MAINTENANCE (HR16DE PETROL ENGINES)**

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

MAINTENANCE OPERATION					MAI	NTENAN	CE INTER	RVAL			
Perform at kilometres (miles) or months intervals, whichever comes first	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
Intake & exhaust valve clearance	See NOTE (1)										
Drive belt(s)	See NOTE (2)		1		1		I		- 1		1
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 (3)										
Cooling system		I	- 1	I	- 1	ı	- 1	I	I	I	1
Fuel lines			1		1		- 1		- 1		1
EVAP vapor lines (with carbon canister)			1		1		1		1		1
Air cleaner filter (viscous paper type) 🖈			R		R		R		R		R
Fuel filter (in-tank type)	See NOTE (4)										
Spark plugs (iridium-tipped type)							[R]				

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

- (1) Periodic maintenance is not required. However, if valve noise increases, check valve clearance.
- (2) Replace every 300,000km (180,000 miles).
- (3) 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 (54,000 miles) or 48 months.
- (4) Fuel filter is maintenance-free. For service procedures, refer to FL section.



## NISSAN JUKE 1.6 PETROL ENGINE

### **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.

### **CHASSIS AND BODY MAINTENANCE (HR16DE PETROL ENGINES)**

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

MAINTENANCE OPERATION		1			88 8 11	LITENIANI	CE INITE				
MAINTENANCE OPERATION						1	CE INTE				
Perform at kilometres (miles) or months intervals,	km x 1,000	15	30	45	60	75	90	105	120	135	150
whichever comes first	(miles x 1,000)	(9)	(18)	(27)	(36)	(45)	(54)	(63)	(72)	(81)	(90)
	Months	12	24	36	48	60	72	84	96	108	120
Brake fluids (for level and leaks)		ı	I	I	ı	ı	ı	l	ı	I	ı
Brake fluid ★			R		R		R		R		R
Brake booster vacuum hoses, connections & check valve			1		1		1		1		1
CVT fluid (for leaks)	See NOTE (1)	I	I	I	I	I	I	I	I	I	1
Steering gear & linkage, axle & suspension parts, & front drive shafts *			1		1		I		I		1
Wheel alignment (if necessary, rotate & balance wheels)		I	I	I	I	I	- 1	I	I	I	1
Brake system		I	- 1	I	I	I	- 1	I	I	I	1
Exhaust system			- 1		1		- 1		1		1
Brake pads, rotors & other brake components *		I	- 1	I	- 1	I	- 1	I	- 1	I	- 1
Locks, hinges & hood latch ★		L	L	L	L	L	L	L	L	L	L
Foot brake & parking brake (for free play, stroke & operation)		1	1	I	I	I	I	I	I	I	1
Alloy wheel inserts	See NOTE (2)			< >	< >	< >	< >	< >	< >	< >	< >
Air conditioner filter ★	See NOTE (3)		R		R		R		R		R
Seat belts, buckles, retractors, anchors & adjusters		I	I	I	I	I	I	I	I	I	Ī

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

#### NOTE:

- (1) Use only Genuine NISSAN CVT Fluid. If towing a trailer, using a camper or a car-top carrier, or driving on rough or muddy roads, inspect CVT fluid deterioration at NISSAN dealers every 90,000km (54,000 miles), then change CVT fluid if necessary. And if the inspection is not performed, change (not just inspect) CVT fluid every 90,000km (54,000 miles). Using transmission fluid other than Genuine NISSAN CVT Fluid will damage the CVT, which is not covered by the warranty.
- (2) Replace if found damaged. Obtain customer authorisation to replace the damaged part.
- (3) 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.



## NISSAN JUKE 1.68 PETROL ENGINE

## 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 For models without Euro-OBD system
- L Sustained high-speed driving

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

			DR	IVIN	G CC	DND	ITI	ON		MAINTENANCE ITEM	MAINTENANCE OPERATION	MAINTENANCE INTERVAL
Α						-				Air cleaner filter	Replace	More frequently
Α										Engine oil & engine oil filter	Replace	Every 7,500km (4,500 miles) or 6 months
[·		Brake fluid							Brake fluid	Replace	Every 15,000km (9,000 miles) or 12 months	
[·						G	Н			Steering gear & linkage, axle & suspension parts, & front drive shafts	Inspect	Every 15,000km (9,000 miles) or 12 months
Α		С				G	Н	I		Brake pads, rotors & other brake components	Inspect	Every 7,500km (4,500 miles) or 6 months
[.						G				Locks, hinges & hood latch	Lubricate	Every 7,500km (4,500 miles) or 6 months
А										Air conditioner filter	Replace	Every 15,000 km (9,000 miles) or 12 months



# NISSAN JUKE 1.6 TURBO PETROL 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.

#### **ENGINE AND EMISSION CONTROL MAINTENANCE (HR16DE PETROL ENGINES)**

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

MAINTENANCE OPERATION							MAII	NTEN	ANCE	INTE	RVAL					
Perform at kilometres (miles) or months intervals, whichever comes first	km x 1,000 (miles x 1,000) Months	10 (6) 12	20 (12) 24	30 (18) 36	40 (24) 48	50 (30) 60	60 (36) 72	70 (42) 84	80 (48) 96	90 (54) 108	100 (60) 120	110 (66) 132	120 (72) 144	130 (78) 156	140 (84) 170	150 (90) 182
Intake & exhaust valve clearance	See NOTE (1)															
Drive belt(s)	See NOTE (2)		- 1		- 1		- 1		- 1		- 1		- 1		- 1	
Engine oil (use recommended oil) 🛨		R	R	R	R	R	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	R	R	R	R	R
Engine coolant	See NOTE (3)															
Cooling system			I		- 1		ı		- 1		I		I		I	
Fuel lines			I		- 1		- 1		- 1		- 1		- 1		- 1	
EVAP vapor lines (with carbon canister)			- 1		- 1		- 1		- 1		- 1		- 1		- 1	
Air cleaner filter (viscous paper type) ★				Replace every 40,000km (24,000 miles) or 24 months												
Fuel filter (in-tank type)	See NOTE (4)															
Spark plugs (iridium/platinum-tipped type)										[R]						

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

- (1) Periodic maintenance is not required. However, if valve noise increases, check valve clearance.
- (2) Replace the drive belt if found damaged or if the auto belt tensioner reading reaches the maximum limit. Obtain customer authorisation to replace the damaged part.
- (3) 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 40,000km (24,000 miles) or 24 months. First replacement interval is 160,000km (96,000 miles) or 96 months. After first replacement, replace every 80,000km (48,000 miles) or 48 months.
- (4) Fuel filter is maintenance-free. For service procedures, refer to FL section.



# NISSAN JUKE 1.6 TURBO PETROL ENGINE 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: R = Replace, I = Inspect and correct or replace as necessary, L = Lubricate

MAINTENANCE OPERATION							MAII	NTEN	ANCE	INTER	RVAL					
Perform at kilometres (miles) or months intervals, whichever comes first	km x 1,000 (miles x 1,000) Months	10 (6) 12	20 (12) 24	30 (18) 36	40 (24) 48	50 (30) 60	60 (36) 72	70 (42) 84	80 (48) 96	90 (54) 108	100 (60) 120	110 (66) 132	120 (72) 144	130 (78) 156	140 (84) 170	150 (90) 182
Brake & clutch fluids (for level and leaks)		I	- 1	ı	I	I	I	I	I	ı	I	ı	I	I	- 1	I
Brake fluid ★			R		R		R		R		R		R	R		R
Brake booster vacuum hoses, connections & check valve			- 1		ı		I		- 1		I		I	I		
CVT fluid (for level & leaks)	See NOTE (1)	- 1	- 1	ı	- 1	ı	- 1	I	- 1	1	- 1	ı	- 1	I	- 1	I
Manual transaxle gear oil (for level & leaks)		- 1	- 1	ı	- 1	ı	- 1	I	- 1	ı	- 1	ı	- 1	I	- 1	I
Steering gear & linkage, axle & suspension parts, & front drive shafts *			-1		ı		ı		ı		ı		ı	ı		ı
Transfer oil (for level and leaks)			- 1		ı		- 1		- 1		I		I		I	
Differential gear oil (for level and leaks) ★			-1		- 1		- 1		- 1		- 1		-1		-1	
Wheel alignment (if necessary, rotate & balance wheels)		I	- 1	ı	ı	ı	I	ı	- 1	ı	I	ı	I	I	I	ı
Brake & clutch system		- 1	- 1	I	- 1	ı	- 1	ı	- 1	ı	I	I	- 1	I	- 1	I
Exhaust system			- 1		- 1		- 1		- 1		- 1		- 1		- 1	
Brake pads, rotors & other brake components ★		1	-1	ı	- 1	ı	- 1	ı	- 1	1	- 1	1	-1	I	-1	ı
Locks, hinges & hood latch 🛨		L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
Foot brake, parking brake & clutch (for free play, stroke & operation)		ı	- 1	I	I	I	1	I	- 1	I	I	ı	1	I	I	I
Alloy wheel inserts	See NOTE (2)			< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >
Air conditioner filter ★	See NOTE (3)		R		R		R		R		R		R	R		R
Seat belts, buckles, retractors, anchors & adjusters		I	1	I	I	ı	1	I	1		I	I	I	I	1	I

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

- (1) Use only Genuine NISSAN CVT Fluid. If towing a trailer, using a camper or a car-top carrier, or driving on rough or muddy roads, inspect CVT fluid deterioration at NISSAN dealers every 90,000km (54,000 miles), then change CVT fluid if necessary. And if the inspection is not performed, change (not just inspect) CVT fluid every 90,000km (54,000 miles). Using transmission fluid other than Genuine NISSAN CVT Fluid will damage the CVT, which is not covered by the warranty.
- (2) Replace if found damaged. Obtain customer authorisation to replace the damaged part.
- (3) 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.



# NISSAN JUKE 1.68 TURBO PETROL ENGINE

### 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 For models without Euro-OBD system
- L Sustained high-speed driving

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

			DR	IVIN	G CC	ND	ITIC	ON		MAINTENANCE ITEM	MAINTENANCE OPERATION	MAINTENANCE INTERVAL
Α										Air cleaner filter	Replace	More frequently
Α	В									Engine oil & engine oil filter	Replace	Every 5,000km (3,000 miles) or 6 months
	F Brake fluid									Brake fluid	Replace	Every 10,000km (6,000 miles) or 12 months
						G	Н			Steering gear & linkage, axle & suspension parts, & front drive shafts	Inspect	Every 10,000km (6,000 miles) or 12 months
Α		С				G	н	ı		Brake pads, rotors & other brake components	Inspect	Every 5,000km (3,000 miles) or 6 months
						G	-			Locks, hinges & hood latch	Lubricate	Every 5,000km (3,000 miles) or 6 months
Α										Air conditioner filter	Replace	Every 10,000 km (6,000 miles) or 12 months



# NISSAN JUKE 1.28 TURBO PETROL 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: R = Replace, I = Inspect and correct or replace as necessary, [] = At the specified mileage only

MAINTENANCE OPERATION				·	MAII	NTENAN	CE INTE	RVAL				
Perform at kilometres (miles) or months intervals, whichever comes first	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	
Intake & exhaust valve clearance	See NOTE (1)											
Timing chain	See NOTE (2)											
Drive belt and pulleys ★  Replace every 120,000km (72,000 miles) or 72 months												
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 (3)											
Cooling system		I	- 1	I	- 1	I	- 1	ı	- 1	ı	- 1	
Fuel lines			- 1		- 1		- 1		- 1		- 1	
EVAP vapor lines (with carbon canister)			- 1		- 1		- 1		- 1		1	
Air cleaner filter (viscous paper type) ★			R		R		R		R		R	
Fuel filter (in-tank type)	See NOTE (4)											
Spark plugs (iridium-tipped type)					[R]				[R]			

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

- (1) Periodic maintenance is not required. However, if valve noise increases, check valve clearance.
- (2) Replace every 300,000km (180,000 miles).
- (3) 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 (54,000 miles) or 48 months.
- (4) Fuel filter is maintenance-free. For service procedures, refer to FL section.



# NISSAN JUKE 1.28 TURBO PETROL ENGINE CHASSIS AND BODY 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.

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

MAINTENANCE OPERATION					MAII	NTENAN	CE INTER	RVAL			
Perform at kilometres (miles) or months intervals, whichever comes first	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
Brake & clutch fluids (for level and leaks)		ı	- 1	I	I	I	I	I	I	I	I
Brake fluid ★			R		R		R		R		R
Brake booster vacuum hoses, connections & check valve			- 1		- 1		1		- 1		_
Manual transaxle gear oil (for leaks)		I	- 1	I	- 1	I	1	I	- 1	I	1
Steering gear & linkage, axle & suspension parts, & front drive shafts 🛨			1		1		ı		I		-
Wheel alignment (if necessary, rotate & balance wheels)		ı	- 1	I	- 1	I	1	I	- 1	I	1
Brake & clutch system		I	I	I	I	I	I	I	I	I	I
Exhaust system			- 1		- 1		I		- 1		1
Brake pads, rotors & other brake components ★		1	- 1	I	- 1	I	I	I	- 1	I	1
Locks, hinges & hood latch 🛨		L	L	L	L	L	L	L	L	L	L
Foot brake, parking brake & clutch (for free play, stroke & operation)		I	1	I	I	I	ı	I	I	I	1
Alloy wheel inserts	See NOTE (1)			< >	< >	< >	< >	< >	< >	< >	< >
Seat belts, buckles, retractors, anchors & adjusters		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'

<sup>(1)</sup> Replace if found damaged. Obtain customer authorisation to replace the damaged part.

<sup>(2)</sup> 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.



# NISSAN JUKE 1.28 TURBO PETROL ENGINE

### 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 For models without Euro-OBD system
- L Sustained high-speed driving

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

			DRI	VINC	CON	IDIT	ION	ı		MAINTENANCE ITEM	MAINTENANCE OPERATION	MAINTENANCE INTERVAL
А					.   .					Air cleaner filter	Replace	More frequently
Α	В									Engine oil & engine oil filter	Replace	Every 7,500km (4,500 miles) or 6 months
А		C D L Drive belt and pulleys							L	Drive belt and pulleys	Replace	Every 60,000km (36,000 miles) or 36 months
					F.					Brake fluid	Replace	Every 15,000km (9,000 miles) or 12 months
					. 0	Н				Steering gear & linkage, axle & suspension parts, & front drive shafts	Inspect	Every 15,000km (9,000 miles) or 12 months
А		С			. 0	Н	ı			Brake pads, rotors & other brake components	Inspect	Every 7,500km (4,500 miles) or 6 months
					. 0					Locks, hinges & hood latch	Lubricate	Every 7,500km (4,500 miles) or 6 months
А			-			-				Air conditioner filter	Replace	Every 15,000km (9,000 miles) or 12 months



# NISSAN JUKE 1.58 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					MAI	NTENAN	CE INTER	RVAL						
Perform at kilometres (miles) or months intervals, whichever comes first	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 6	every 30,0	00km or 1	2 months						
Engine oil filter (use recommended oil filter) 🛨	See NOTE (1)				Replace 6	every 30,0	00km or 1	2 months						
Timing belt and pulleys ★	belt and pulleys ★ See NOTE (2) Replace every 90,000km or 48 months													
Drive belt and pulleys ★	See NOTE (3)				Replace e	every 90,00	00km or 4	8 months						
Drive beit and pulleys	See NOTE (S)	I	I	I	I	I	I	I	I	I	1			
Cooling system		I	I	I	I	ı	I	I	-	_	1			
Engine coolant	See NOTE (4)													
Air cleaner filter ★					Replace 6	every 15,00	00km or 2	4 months						
Intake & exhaust valve clearance	See NOTE (5)													
Fuel lines			I		1		Ī		I		Ī			
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'

- (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.



## NISSAN JUKE 1.50 DIESEL ENGINE

### **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					MAII	NTENAN	CE INTER	RVAL			
Perform at kilometres (miles) or months intervals, whichever comes first	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	Moritis	12	24		40	00	12	04	90	100	120
Brake & clutch fluids (for level and leaks)		I	- 1	I	1	ı	I	I	- 1	I	I
Brake fluid ★			R		R		R		R		R
Brake booster vacuum hoses, connections & check valve			- 1		- 1		1		- 1		1
Brake & clutch system		I	1	I	1	I	I	I	1	1	1
Exhaust system			- 1		- 1		I		I		I
Manual transaxle gear oil (for leaks)		I	- 1	I	- 1	ı	I	I	- 1	I	ı
Steering gear & linkage, axle & suspension parts, & front drive shafts 🛨			1		1		ı		1		1
Wheel alignment (if necessary, rotate & balance wheels)		ı	- 1	I	I	ı	I	I	- 1	I	I
Brake pads, rotors & other brake components ★		I	- 1	ı	1	ı	1	I	1	ı	1
Locks, hinges & hood latch ★		L	L	L	L	L	L	L	L	L	L
Seat belts, buckles, retractors, anchors & adjusters		I	- 1	I	- 1	ı	I	I	I	I	I
Alloy wheel inserts	See NOTE (1)			< >	< >	< >	< >	< >	< >	< >	< >
Foot brake, parking brake & clutch (for free play, stroke & operation)		I	1	I	1	I	I	ı	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'

- (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

			DRIVII	NG C	ONI	DITI	ON			MAINTENANCE ITEM	MAINTENANCE OPERATION	MAINTENANCE INTERVAL
А		.	D .						L	Air cleaner filter	Replace	Every 7,500km or 6 months
А	. 0		D .						L	Engine oil	Replace	Every 15,000km or 12 months
А	. 0		D .						L	Engine oil filter	Replace	Every 15,000km or 12 months
А	. 0		D L Drive belt and pulleys						L	Drive belt and pulleys	Replace	Every 45,000km or 24 months
А	. 0		D .						L	Timing belt and pulleys	Replace	Every 45,000km or 24 months
А	. 0		D .						L	Fuel filter	Replace	Every 7,500km or 6 months
				F						Brake fluid	Replace	Every 15,000km or 12 months
					G	Н				Steering gear & linkage, axle & suspension parts, & front drive shafts	Inspect	Every 15,000km or 12 months
А	. 0	2			G	Н	ı			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
А										Air conditioner filter	Replace	Every 15,000km or 12 months