NISSAN GT-R

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: R = Replace, I = Inspect and Correct or replace if necessary, []: At the mileage interval only, <>: Performed based on the number of months

MAINTENANCE OPERATION								M	AIN.	TENA	NCE	INT	ERVA	۹L								
Perform at kilometres (miles) or months intervals, whichever comes first	km x 1 000 (mile x 1 000) Months	2 (1.2)	10 (12) 12	20 (24) 24	30 (36) 36	40 (48) 48	50 (60) 60	60 (72) 72	70 (84) 84	80 (96) 96	90 (108) 108	100 (120) 120	110 (132) 132	120 (144) 144	130 (156) 156	140 (168) 168	150 (180) 180	160 (192) 192	170 (204) 204	180 (216) 216		200 (240) 240
Drive belts	NOTE (1)		1	I	I	I	Ι	I	1	I	I	1	I	I	Ι	1	1	I	I	I.	1	1
Air cleaner filter				[R]		[R]		[R]		[R]		[R]		[R]		[R]		[R]		[R]		[R]
EVAP vapor lines				I		I		I		I		I		I		I		I		I		I
Fuel lines				I		I		I		I		- I		I		I.		I		I		1
Fuel filter	NOTE (2)																					
Engine coolant (Use genuine NISSAN engine coolant or equivalent in its quality)				R		R		R		R		R		R		R		R		R		R
Cooling system			1	I	I	I	I	I	I	I	I	I	I	I	Ι	- I	1	I	I	I.	1	1
Engine oil (Use recommended oil)	NOTE (3)		R	R	R	R	R	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)	NOTE (3)		R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Spark plugs (Iridium-tipped type)	NOTE (4)											[R]										[R]
Intake & exhaust valve clearance	NOTE (5)																					
Engine startability and abnormal sound			< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >
Driving performance at low and accelerating speed			< >	< >	< >	< >	< >	< >		< >	<>	< >	< >	< >	< >	< >	<>>		< >	< >	< >	< >
Throttle chamber deposits	NOTE (6)		< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< >	< <u>></u>	< >	< >	< >	< >	< >	< >	< >
Three-way catalyst							[I]					[R]					[1]					[R]

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

NOTE:

(1) Replace the drive belts if found damaged or if the auto belt tensioner reading reaches the maximum limit.

(2) Maintenance-free item. For service procedures.

(3) Replace the engine oil and engine oil filter at the same time. After a high performance driving [engine oil temperature while driving:110°C (230°F - 130°C (266°F)], change both engine oil and oil filter every 5 000km (3 000 miles). If engine oil temperature exceeds 130°C (266°F) while driving, change both engine oil and oil filter immediately, even when the timing is premature for changing oil.

(4) Replace spark plug when the spark plug gap reaches 1.0mm (0.039 in) or more, even if within specified periodic replacement mileage.

(5) Periodic maintenance is not required. However, if valve noise increases, inspect valve clearance.

(6) Visually inspect the throttle chamber for deposits, and clean as necessary.



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ENGINE AND EMISSION CONTROL MAINTENANCE

Abbreviations: R = Replace, I = Inspect and Correct or replace if necessary, []: At the mileage interval only, <>: Performed based on the number of months

	MAINTENANCE INTERVAL																					
MAINTENANCE OPERATION																						
Perform at kilometres (miles) or months intervals, whichever comes first	km x 1 000 (mile x 1 000) Months	2 (1.2)	10 (12) 12	20 (24) 24	30 (36) 36	40 (48) 48	50 (60) 60	60 (72) 72	70 (84) 84	80 (96) 96	90 (108) 108	100 (120) 120	110 (132) 132	120 (144) 144	130 (156) 156	140 (168) 168	150 (180) 180	160 (192) 192	170 (204) 204	180 (216) 216	190 (228) 228	(240)
Exhaust system			1	I	I	1	I	I	I	I	I	Ι	Ι	Ι	Ι	1	1	I	I	I	1	1
Sub muffler							[1]					[R]					[1]					[R]
Brake system *			I	Ι	I	1	I	Ι	I	I	I	Ι	Ι	Ι	Ι	1	I	I	I	I	I	1
Brake fluid (For level & leaks)			I	I	I	1	I	I	I	I.	I	Ι	Ι	Ι	Ι	1	1	I	I	I	I	1
Brake fluid (replacement operation)				<r></r>		<r></r>		<r></r>		<r></r>		<r></r>		<r></r>		<r></r>		<r></r>		<r></r>		<r></r>
Brake hoses							<r></r>					<r></r>					<r></r>					<r></r>
Brake pads & rotors *			1	Ι	1	1	1	I	1	I	1	Ι	Ι	Ι	Ι	1	1	Т	1	- I	1	1
Brake booster vacuum hoses, connections & check valve				I		I		Ι		I		I		I		I		I		I		Т
Foot brake, parking brake & clutch (For free play, stroke & operation)			I	I	I	I	I	I	I	I	I	I	I	I	I	I	1	I	I	I	I	I
Transmission oil			1	I	I	I	I	I	1	I	1	Ι	Ι	Ι	Ι	I	1	I	1	I	1	I
Transmission oil (replacement operation)								[R]						[R]						[R]		
Transmission settings	NOTE (7)	[I]	< >	< >	< >	1	I	I	1	I	I	Ι	Ι	Ι	Ι	1	1	I	I	I	1	I
Differential gear oil (front & rear)			1	Ι	I	1	I	I	1	1	Ι	Ι	Ι	Ι	Ι	1	1	I	Ι	1	Т	1
Differential gear oil (front & rear) (replacement operation)								[R]						[R]						[R]		
Power steering Fluid			1	Ι	I	1	I	I	1	I	I	Ι	I	Ι	Ι	1	1	I	I	I	1	1
Steering gear & linkage ★				Ι		1		I		I		Ι		Ι		1		I		I		1
Steering linkage ball joints ★				Ι		1		I		I		Ι		Ι		1		I		I		1
Axle & suspension parts *				Ι		1		I		I		Ι		Ι		1		I		1		1
Front suspension ball joints \star				I		1		I		I		Ι		Ι		1		I		I		I
Measurement and adjustment of wheel alignment	NOTE (7)	[I]	< >	< >	< >	I	I	Ι	I	I	I	I	Ι	I	Ι	I	1	I	I	I	I	Т
Drive shaft boots★			I	Ι	Ι	1	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	Ι	I	1	I	Ι	I	Ι	1



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PERIODIC MAINTENANCE

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ENGINE AND EMISSION CONTROL MAINTENANCE

Abbreviations: R = Replace, I = Inspect and Correct or replace if necessary, []: At the mileage interval only, <>: Performed based on the number of months

MAINTENANCE OPERATION								MA				NTE	RVAI	-								
Perform at kilometres (miles) or months intervals, whichever comes first	km x 1 000 (mile x 1 000) Months	2 (1.2)	10 (12) 12	20 (24) 24	30 (36) 36	40 (48) 48	50 (60) 60	60 (72) 72	70 (84) 84	80 (96) 96		100 (120) 120	(132)	120 (144) 144			(180)		(204)		(228)	200 (240) 240
Propeller shaft *			I	Ι	Ι	I	Ι	I	Ι	1	I	I	I	I	Ι	I	I	I	I	I	I	1
Locks, hinges & hood latch *			L	L	L	L	L	L	L	L	L	L	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	I	Ι	I	Ι	I	I	I	I	I	I
Air-conditioner filter★			R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
Body corrosion	NOTE (8)																					

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

NOTE:

(1) Replace the drive belts if found damaged or if the auto belt tensioner reading reaches the maximum limit.

(2) Maintenance-free item. For service procedures.

(3) Replace the engine oil and engine oil filter at the same time. After a high performance driving [engine oil temperature while driving:110°C (230°F - 130°C (266°F)], change both engine oil and oil filter every 5 000km (3 000 miles). If engine oil temperature exceeds 130°C (266°F) while driving, change both engine oil and oil filter immediately, even when the timing is premature for changing oil.

(4) Replace spark plug when the spark plug gap reaches 1.0mm (0.039 in) or more, even if within specified periodic replacement mileage.

(5) Periodic maintenance is not required. However, if valve noise increases, inspect valve clearance.

(6) Visually inspect the throttle chamber for deposits and clean as necessary.

(7) If NISSAN GT-R Special Maintenances at 36 months (free of charge) including this inspection have not been finished yet, this inspection is not necessary.(8) Inspect once per year.





PERIODIC MAINTENANCE

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.

MAINTENANCE UNDER SEVERE DRIVING CONDITIONS

Severe driving conditions

A - Driving under dusty conditions

B - Driving in areas using salt or other corrosive materials

C - Driving on rough and/or muddy roads, or in the desert

D - Driving with frequent use of braking or in mountainous areas

Maintenance operation: Inspect = Inspect and Correct or replace if necessary

	rivir ond	-	n	Maintenance item	Maintenance operation	Maintenance interval
А	в	С	D	Brake system	Inspect	More frequently
A	в	С	D	Brake pads & rotors	Inspect	Every 5 000km (3 000 miles) or 6 months
	в	с		Steering gear & linkage	Inspect	Every 5 000km (3 000 miles) or 6 months
	в	С		Steering linkage ball joints	Inspect	Every 5 000km (3 000 miles) or 6 months
	в	С		Axle & suspension parts	Inspect	Every 5 000km (3 000 miles) or 6 months
	в	С		Front suspension ball joints	Inspect	Every 5 000km (3 000 miles) or 6 months
	в	С		Dive shaft boots	Inspect	Every 5 000km (3 000 miles) or 6 months
	в	С		Propeller shaft	Inspect	Every 5 000km (3 000 miles) or 6 months
	в	С		Locks, hinges & hood latch	Lubricate	Every 5 000km (3 000 miles) or 6 months
A				Air-conditioner filter	Inspect	Every 5 000km (3 000 miles) or 6 months

