

PERIODIC MAINTENANCE **Magnite (BR10)** for SAF

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

Abbreviations: R = Replace, I = Inspect and correct or replace as necessary, E = Check and correct the engine coolant mixture ratio

MAINTENANCE OPERATION	km x 1,000 (miles x 1,000) Months	MAINTENANCE INTERVAL							
		10 (6)	20 (12)	30 (18)	40 (24)	50 (30)	60 (36)	70 (42)	80 (48)
Perform at a kilometer (mile) or month interval, whichever comes first.		12	24	36	48	60	72	84	96
Intake & exhaust valve clearance	See NOTE (1)								
Drive belt(s)	See NOTE (2)	Replace every 80,000 km (48,000 miles) or 48 months							
Engine oil (Use recommended oil.) ★		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
Engine coolant	See NOTE (3)	Replace every 60,000 km (36,000 miles) or 48 months							
Cooling system		I	I	I	I	I	I	I	I
Air cleaner filter (Dry paper type)★		R	R	R	R	R	R	R	R
Fuel pump unit		Replace every 120,000 km (72,000 miles) or 144 months							
Spark plugs (Platinum-tipped type)		Replace every 60,000 km (36,000 miles) or 72 months							

NOTE:

- Maintenance items with "★" 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) The mileages and intervals for belt replacement are maximum values which should never be exceeded. When a drive belt needs replacing, the customer should consult his nearest NISSAN dealer for advice on possible early replacement of the belt depending on his individual driving style and how he uses the vehicle.

CHASSIS AND BODY MAINTENANCE

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

MAINTENANCE OPERATION	km x 1,000 (miles x 1,000) Months	MAINTENANCE INTERVAL							
		10 (6)	20 (12)	30 (18)	40 (24)	50 (30)	60 (36)	70 (42)	80 (48)
Perform at a kilometer (mile) or month interval, whichever comes first.		12	24	36	48	60	72	84	96
Brake & clutch fluid (For level & leaks)		I	I	I	I	I	I	I	I
Brake & clutch systems		I	I	I	I	I	I	I	I
Brake fluid ★			R		R		R		R
Brake booster vacuum hoses, connections & check valve			I		I		I		I
Exhaust system			I		I		I		I
Manual transaxle gear oil (For leaks)		I	I	I	I	I	I	I	I
Steering gear & linkage, axle & suspension parts, & front drive shafts ★			I		I		I		I
Brake pads, rotors & other brake components ★		I	I	I	I	I	I	I	I
Brake linings, drums & other brake components ★			I		I		I		I
Seat belts, buckles, retractors, anchors & adjusters			I		I		I		I
Foot brake , parking brake & clutch (For free play, stroke & operation)		I	I	I	I	I	I	I	I
Air conditioner filter ★			R		R		R		R

NOTE:

- Maintenance items with "★" should be performed more frequently according to "Maintenance under severe driving conditions".

MAINTENANCE UNDER SEVERE DRIVING CONDITIONS **Magnite (BR10) for SAF**

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

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

Driving Condition	Maintenance item	Maintenance operation	Maintenance interval
A	Air cleaner filter	Replace	More frequently
A B C D	Engine oil & engine oil filter	Replace	Every 5,000 km (3,000 miles) or 6 months
. F	Brake fluid	Replace	Every 10,000 km (6,000 miles) or 12 months
. G H	Steering gear & linkage, axle & suspension parts, & front drive shafts	Inspect	Every 10,000 km (6,000 miles) or 12 months
A . . C G H I	Brake pads, rotors & other brake components	Inspect	Every 5,000 km (3,000 miles) or 6 months
A . . C G H I	Brake linings, drums & other brake components	Inspect	Every 10,000 km (6,000 miles) or 12 months
A	Air conditioner filter	Replace	More frequently