

# 1-5 [G100] PERIODIC MAINTENANCE SERVICES

## 1. Schedule of Inspection and Maintenance Services

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Continue periodic maintenance beyond 192,000 km (120,000 miles) or 120 months by returning to the first column of the maintenance schedule and adding 192,000 km (120,000 miles) or 120 months to the column headings.

MAINTENANCE ITEM	MAINTENANCE INTERVAL (Number of months or km (miles), whichever occurs first)																		REMARKS	
	Months	3	7.5	15	22.5	30	37.5	45	52.5	60	67.5	75	82.5	90	97.5	105	112.5	120		
	× 1,000 km	4.8	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192		
	× 1,000 miles	3	7.5	15	22.5	30	37.5	45	52.5	60	67.5	75	82.5	90	97.5	105	112.5	120		
1	Drive belt(s) [Except camshaft]					I				I					I		R			
2	Camshaft drive belt					I				I					I		R			
3	Engine oil	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	See NOTE 1)
4	Engine oil filter	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	See NOTE 1)
5	Replace engine coolant and inspect cooling system, hoses and connections					P				P					P				P	
6	Replace fuel filter and inspect fuel system, lines and connections					(P)				(P)					(P)				P	See NOTE 2), 6) & 7)
7	Air cleaner element					R				R					R				R	See NOTE 8)
8	Spark plugs					R				R					R				R	
9	Transmission/Differential (Front & Rear) lubricants (Gear oil)					I				I					I				I	See NOTE 3)
10	Automatic transmission fluid					I				I					I				I	See NOTE 4) & 9)
11	Brake fluid					R				R					R				R	See NOTE 5)
12	Disc brake pads and discs/ Front and rear axle boots and axle shaft joint portions			I		I		I		I		I		I		I		I	I	See NOTE 6)
13	Brake linings and drums					I				I					I				I	See NOTE 6)
14	Inspect brake lines and check operation of parking and service brake system			P		P		P		P		P		P		P		P	P	See NOTE 6)
15	Clutch system			I		I		I		I		I		I		I		I	I	
16	Steering and suspension system			I		I		I		I		I		I		I		I	I	See NOTE 6)
17	Front and rear wheel bearing lubricant									(I)									(I)	
18	Supplemental restraint system	Inspect every 10 years																		
19	Valve clearance																	I		

R: Replace

I: Inspect, correct or replace if necessary.

P: Perform

(I) or (P): Recommended service for safe vehicle operation

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**NOTE:**

- 1) When the vehicle is used under severe driving conditions, the engine oil should be changed more often.**
  - 2) When the vehicle is used in extremely cold or hot weather areas, contamination of the filter may occur and filter replacement should be performed more often.**
  - 3) When the vehicle is frequently operated under severe driving conditions, replacement should be performed every 24,000 km (15,000 miles).**
  - 4) When the vehicle is frequently operated under severe driving conditions, such as mountain driving replacement should be performed every 24,000 km (15,000 miles).**
  - 5) When the vehicle is used in high humidity areas or in mountainous areas, change the brake fluid every 24,000 km (15,000 miles) or 15 months, whichever occurs first.**
  - 6) When the vehicle is used under severe driving conditions, inspection should be performed every 12,000 km (7,500 miles) or 7.5 months, whichever occurs first.**
  - 7) This inspection is not required to maintain emission warranty eligibility and it does not affect the manufacturer's obligations under EPA's in-use compliance program.**
  - 8) When the vehicle is used in extremely dusty conditions, the air cleaner element should be replaced more often.**
  - 9) ATF filter is maintenance free part. ATF filter needs replacement, when it has physically damaged or ATF leaked.**
- Examples of severe driving conditions:
    - Repeated short distance driving. (Items 3, 12 and 13 only)
    - Driving on rough and/or muddy roads. (Items 12, 13 and 16 only)
    - Driving in dusty conditions.
    - Driving in extremely cold weather. (Items 3 and 16 only)
    - Driving in areas where roads salts or other corrosive materials are used. (Items 6, 12, 13, 14 and 16 only)
    - Living in coastal areas. (Items 6, 12, 13, 14 and 16 only)
    - Towing a trailer. (Items 3, 4, 9, 10, 12 and 13 only)