

SERVICE BULLETIN

APPLICABILITY 1996 LEGACY

DATE 11/9/95

SUBJECT Service Manual Supplement (MSA5T9602A) Correction Pages

Please replace the attached correction pages in the 1996 Legacy Service Manual Supplement. These pages are indicated by a revision date of 9/95 at the bottom.

CAUTION

VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.

Subaru Service Bulletins are intended for use by professional technicians ONLY. They are written to inform those technicians of conditions that may occur in some vehicles, or to provide information that could assist in the proper servicing of the vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do the job correctly and safely. If a condition is described, DO NOT assume that this Service Bulletin applies to your vehicle, or that your vehicle will have that condition.

PERIODIC MAINTENANCE SERVICES

1-5

	Page
SCHEDULE OF INSPECTION AND MAINTENANCE SERVICES	2
1. Drive Belt(s) [Except Camshaft] (Inspect drive belt tension)	
2. Camshaft Drive Belt (Timing Belt)	6
3. Engine Oil	12
4. Engine Oil Filter	
5. Replace Engine Coolant and Inspect Cooling System, Hoses and Connections	15
6. Replace Fuel Filter and Inspect Fuel System, Lines and Connections	
7. Air Cleaner Element	
8. Spark Plugs	17
9. Transmission/Differential (Front and rear) Lubricants (Gear oil)	18
10. Automatic Transmission Fluid	19
11. Brake Fluid	
12. Disc Brake Pads and Discs/Front and Rear Axle Boots and Axle Shaft Joint Portions	
13. Brake Linings and Drums	
14. Inspect Brake Lines and Check Operation of Parking and Service Brake System	
15. Clutch and Hill-holder System	
16. Steering and Suspension System	20
17. Front and Rear Wheel Bearing Lubricant	
18. Supplemental Restraint System (Airbag)	

SCHEDULE OF INSPECTION AND MAINTENANCE SERVICES

All states except California and Canada

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.

Symbols used:

R: Replace

I: Inspect, correct or replace if necessary.

P: Perform

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

*: This maintenance operation is required for all states except California.

However, we do recommend that this operation be performed on California vehicles as well.

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		
	x 1,000 km	4.8	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192		
	x 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				R				I					R	
2 Camshaft drive belt	2200 cc					I				R				I					R	
	2500 cc					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, hoses 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	2200 cc					R				R				R					R	
	2500 cc									R									R	
9 Transmission/Differential (Front & Rear) lubricants (Gear oil)						I								I						See NOTE 3)
10 Automatic transmission fluid						I								I						See NOTE 4)
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 line and check operation of parking and service brake system				P		P		P		P		P		P		P		P	P	See NOTE 6)
15 Clutch and hill-holder system				I		I		I		I		I		I		I		I	I	
16 Steering and suspension				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																			

NOTE:

- 1) When the vehicle is used under severe driving conditions such as those mentioned below*, the engine oil and filter should be changed every 6,000 km (3,750 miles) or 3.5 months.
- 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 conditions, replacement should be performed every 48,000 km (30,000 miles).
- 4) When the vehicle is frequently operated under severe conditions, 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 such as those mentioned below*, 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.

* Examples of severe driving conditions:

- (1) Repeated short distance driving. (Items 3, 12 and 13 only)
- (2) Driving on rough and/or muddy roads. (Items 12, 13 and 16 only)
- (3) Driving in dusty conditions.
- (4) Driving in extremely cold weather. (Items 3 and 16 only)
- (5) Driving in areas where roads salts or other corrosive materials are used. (Items 6, 12, 13, 14 and 16 only)
- (6) Living in coastal areas. (Items 6, 12, 13, 14 and 16 only)
- (7) Towing a trailer (Item 3, 4, 10, 12 and 13 only)

California

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
		x 1,000 km	4.8	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180		192
		x 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	See NOTE 1)	
4	Engine oil filter	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, hoses 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	2200 cc				R				R				R				R		
		2500 cc								R									R	
9	Transmission/Differential (Front & Rear) lubricants (Gear oil)					I								I					See NOTE 3)	
10	Automatic transmission fluid					I								I					See NOTE 4)	
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	See NOTE 6)	
13	Brake linings and drums					I				I				I				I	See NOTE 6)	
14	Inspect brake line and check operation of parking and service brake system			P		P		P		P		P		P		P		P	See NOTE 6)	
15	Clutch and hill-holder system			I		I		I		I		I		I		I		I		
16	Steering and suspension			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																		

NOTE:

- 1) When the vehicle is used under severe driving conditions such as those mentioned below*, the engine oil and filter should be changed every 6,000 km (3,750 miles) or 3.5 months.
- 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 48,000 km (30,000 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 such as those mentioned below*, 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.

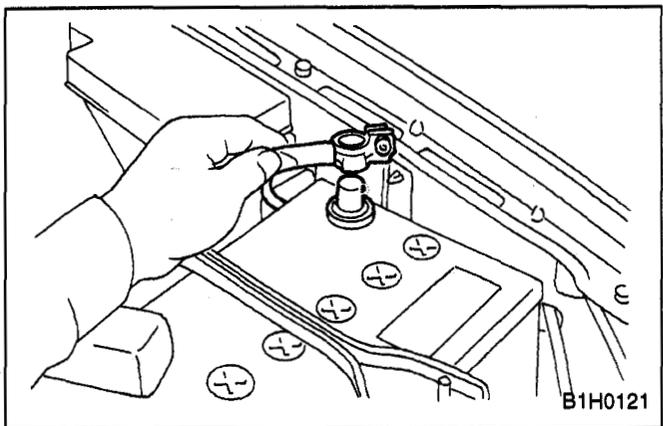
* Examples of severe driving conditions:

- (1) Repeated short distance driving. (Items 3, 12 and 13 only)
- (2) Driving on rough and/or muddy roads. (Items 12, 13 and 16 only)
- (3) Driving in dusty conditions.
- (4) Driving in extremely cold weather. (Items 3 and 16 only)
- (5) Driving in areas where roads salts or other corrosive materials are used. (Items 6, 12, 13, 14 and 16 only)
- (6) Living in coastal areas. (Items 6, 12, 13, 14 and 16 only)
- (7) Towing a trailer (Item 3, 4, 10, 12 and 13 only)

**2. Camshaft Drive Belt
(Timing Belt)**

MAINTENANCE INTERVAL [Number of months or km (miles), whichever occurs first]																	
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
x1,000 km	4.8	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192
x1,000 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
California					I*				I*				I*		R		
All states except California and Canada (2200 cc)					I				R				I				R
All states except California and Canada (2500 cc)					I*				I*				I*		R		

*: This maintenance operation is required for all state except California. However, we do recommend that this operation be performed on California vehicles as well.



A: REPLACEMENT

2. DOHC MODEL

- 1) Disconnect ground cable (-) from battery.