

17: Maintenance service, B5244S2

S70, 2000, B5244S2, M56, L.H.D

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Service Program A

Program point C70/S70/V70	Year: Km x 1000: Miles x 1000:	1	2	3	4	5	6	7	8	9	10
		10	30	50	70	90	110	130	150	170	190
		6	18	30	42	54	66	78	90	102	114
Gasoline engines											
Automatic transmission control -check the park / neutral position (PNP) switch			x	x	x	x	x	x	x	x	x
Parking brake -check and adjust			x	x	x	x	x	x	x	x	x
External lighting -check the function			x	x	x	x	x	x	x	x	x
Washer and wipers for windshields and headlamps -check the function and for signs of wear			x	x	x	x	x	x	x	x	x
Crankcase ventilation - clean	Remove the alternator (turbocharged engines). Clean the nipples and hoses.					x		x		x	
Engine -check for leaks			x	x	x	x	x	x	x	x	x
Program point C70/S70/V70	Year: Km x 1000: Miles x 1000:	1	2	3	4	5	6	7	8	9	10
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		6	18	30	42	54	66	78	90	102	114
Raise the car											
Engine/ transmission/ power train -check for leaks	In event of leakage from the transmission, check the oil level.		x	x	x	x	x	x	x	x	x
Engine oil -drain the oil and replace the oil filter	See Oil/oil filter, replacing.	x	x	x	x	x	x	x	x	x	x
Drive shaft joints -check for signs of wear						x	x	x	x	x	x

-check the dust excluders			x	x	x	x	x	x	x	x	x
Automatic transmission The oil does not normally need changing. On cars used as taxis or primarily used for towing, the oil should be changed as indicated in the service program. AW50-42, see Gearbox fluid, replacing . AW55-50, see Gearbox fluid, replacing .					x				x		
Program point C70/S70/V70 Gasoline engines	Year: Km x 1000: Miles x 1000:	1	2	3	4	5	6	7	8	9	10
		10	30	50	70	90	110	130	150	170	190
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Wheels and tires -check for damage and signs of wear			x	x	x	x	x	x	x	x	x
Drive shafts -check the play -check rubber bellows						x	x	x	x	x	x
			x	x	x	x	x	x	x	x	x
Brake lining, brake discs -check	Minimum brake lining thickness: Front.....3 mm/0.12" Rear.....2 mm = 0.08" Check brake disc thickness and condition when replacing the brake lining.										
			x	x	x	x	x	x	x	x	x
Brake and fuel lines and fuel filter -check for leakage and damage			x	x	x	x	x	x	x	x	x
Fuel filter -replace									x		

Exhaust system -condition, leakage, mounting.						x	x	x	x	x	x
Raise the front wheels											
Program point C70/S70/V70 Gasoline engines	Year:	1	2	3	4	5	6	7	8	9	10
	Km x 1000:	10	30	50	70	90	110	130	150	170	190
	Miles x 1000:	6	18	30	42	54	66	78	90	102	114
Front suspension and steering -check for signs of wear						x	x	x	x	x	x
Rear suspension -check for signs of wear						x	x	x	x	x	x
AWD: Final drive and bevel gear -check for leaks	Only check the oil level if there is leakage.		x	x	x	x	x	x	x	x	x
AWD: Propeller shaft, pilot bearing and universal joint -check						x	x	x	x	x	x
Lower the car											
Air cleaner (ACL) -replace	Clean the air cleaner (ACL) housing.				x			x			x
Bifuel: Gas filter -replace	B5244SG (CNG) , see Replacing the gas filter . B5244SG2 (LPG) , see Replacing the gas filter .					x				x	
Spark plugs -replace				x			x			x	
Program point C70/S70/V70 Gasoline engines	Year:	1	2	3	4	5	6	7	8	9	10
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Fluid levels - engine compartment -check/adjust brake fluid, clutch fluid, power steering fluid, washer fluid, coolant			x	x	x	x	x	x	x	x	x
Engine coolant -check/adjust the antifreeze/corrosion			x	x	x	x	x	x	x	x	x

protection rating											
Battery -check pole pieces, electrolyte level, mounting			x	x	x	x	x	x	x	x	x
Auxiliary belt -replace the belt according to the service program or: -replace the belt at a 10 year interval	B52x4x , see Auxiliaries belt / belt tensioner, replacing .								x		
											x
Timing belt -replace the belt according to the service program or: -replace the belt at a 10 year interval Mechanical belt tensioner -replace	B52x4T , see Replacing the timing belt / idler pulley / belt tensioner . B52x4S , see Timing belt/Idler roller/Belt tensioner, replacement .								x		
											x
									x		
Program point C70/S70/V70 Gasoline engines	Year: Km x 1000: Miles x 1000:	1	2	3	4	5	6	7	8	9	10
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Doors, hood, removeable tow hitch -lubricate			x	x	x	x	x	x	x	x	x
Brake fluid -replace	Recommend that a customer with normal mileage has the fluid replaced every other year.		x		x		x		x		x
	The fluid must be replaced every year if the car is used for mountain	x	x	x	x	x	x	x	x	x	x

	driving or is mainly used in humid climates.											
SRL -reset service lamp	See Resetting SRL lamp (Service Reminder Lamp) to zero .	x	x	x	x	x	x	x	x	x	x	x
-reset interval parameter	See Checking the distance conditions for service . See Checking time conditions for service . See Checking engine time conditions for service	x										

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