BMW Requirements-based Service

Lead type: NB91 Model: M5 S85

[] Standard scopes

- O Check Check Control messages
- O Check telltale and warning lights
- O Reset CBS display as per factory specification.

[] Engine oil

- O See repair instructions for important information on engine oil service
- O Change engine oil and oil filter. (9,3 I)
- O Handbrake
 - Check function
- On 1st and every 3rd engine oil change:
 Change SMG transmission oil, clean oil filter
 Change rear differential oil
- O With every 3rd engine oil change
- O Intake silencer: replace air filter element. In event of large collection of dust, reduce intervals between changes accordingly.

[] Front brakes

- O Change brake pads, clean brake pad take-ups
- O Brake discs
 - Check surface and thickness
 - If necessary: replace ¹

[] Rear brakes

- O Change brake pads, clean brake pad take-ups
- O Brake discs
 - Check surface and thickness
 - If necessary: replace ¹
- O Handbrake
 - Check condition, brake lining thickness and function
 - If necessary: replace 1

[] Microfilter

O Heater/air conditioner: change microfilter/carbon canister.

[]		ake fluid Change brake fluid	
[]	Sp	ark plugs	
	0	Replace spark plugs.	
[]	Ve	ehicle check	
	0	Diagnosis brief test	
	0	Check horn, headlight flasher and hazard warning lights.	
	0	Check instrument and indication field lighting, check heater blower.	
	0	Check lighting system.	
	0	Seat belts: check condition of belt strap, function of inertia reel mechanism, locking reel, belt buckle.	
	0	Check windscreen wash/wipe system	
	0	Body: check for corrosion (except cavities)	
	0	M Mobility System: Check Use-by date on sealant bottle. If necessary, replace sealant bottle	
	0	Tyres: check tread depth, tread pattern and external condition, check inflation pressures + correct if necessary (spare wheel as well)	
	0	Initialise Run Flat Indicator	
	0	Battery	
		 Check display (magic eye). If necessary: recharge battery. ¹ 	
	0	Steering fluid reservoir: check fluid level	
	0	Check coolant level and concentration, top up if necessary. 1	
	\circ	Windcaroon washar system; shock fluid layed, ton up if necessary	

- O Windscreen washer system: check fluid level, top up if necessary.
- O Brake lines and connections: check for leaks, damage and correct position
- O Underbody incl. all visible parts: check for damage, leaks and corrosion.
- O Steering components: check for clearance, leaks, damage and wear.
- O Check for roadworthiness (test drive)
 - Brakes
 - Steering
 - Shock absorbers
 - Clutch
- for a separate charge

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