

BMW Requirements-based Service

Lead type: WB71

Model: 335i N54

[] **Standard scopes**

- ☐ Check Check Control messages
- ☐ Check telltale and warning lights

[] **Engine oil**

- ☐ Change engine oil and oil filter. **(6,5 l)**
- ☐ Handbrake
 - Check function
- ☐ With every 3rd engine oil change
 - Intake silencer: replace air filter element. In event of large collection of dust, reduce intervals between changes accordingly. ¹
- ☐ Reset according to factory specification

[] **Front brakes**

- ☐ Change brake pads, clean brake pad take-ups
- ☐ Brake discs
 - Check surface and thickness
 - If necessary: replace ¹
- ☐ Reset according to factory specification

[] **Rear brakes**

- ☐ Change brake pads, clean brake pad take-ups
- ☐ Brake discs
 - Check surface and thickness
 - If necessary: replace ¹
- ☐ Handbrake
 - Check condition, brake lining thickness and function
 - If necessary: replace ¹
- ☐ Reset according to factory specification

[] **Microfilter**

- ☐ Heating, A/C or automatic A/C: replace microfilter.
- ☐ Reset according to factory specification

[] **Brake fluid**

- ☐ Change brake fluid
- ☐ Reset according to factory specification

[] **Spark plugs**

- ☐ Replace spark plugs.
- ☐ Reset according to factory specification

[] **Vehicle check**

- ☐ Diagnosis brief test
- ☐ Check horn, headlight flasher and hazard warning lights.
- ☐ Check instrument and indication field lighting, check heater blower.
- ☐ Check lighting system.
- ☐ Seat belts: check condition of belt strap, function of inertia reel mechanism, locking reel, belt buckle.
- ☐ Check windscreen wash/wipe system
- ☐ Body: check for corrosion (except cavities)
- ☐ Tyres: check tread depth, tread pattern, external condition, check inflation pressure + correct if necessary.
- ☐ Initialise Run Flat Indicator
- ☐ Battery
 - Check battery
 - If necessary: recharge battery. ¹
- ☐ Steering fluid reservoir: check fluid level
- ☐ Check coolant level and concentration, top up if necessary. ¹
- ☐ Wipers for windscreen and headlights
 - Check fluid level, top up if necessary
- ☐ Brake lines and connections: check for leaks, damage and correct position
- ☐ Underbody incl. all visible parts: check for damage, leaks and corrosion.
- ☐ Steering components: check for clearance, leaks, damage and wear.
- ☐ Check for roadworthiness (test drive)
 - Brakes
 - Steering
 - Shock absorbers
 - Clutch
- ☐ Reset according to factory specification

¹ for a separate charge