

## Vehicle & service details

### Mercedes-Benz E300 A238

2.0 litre · 180 kW | Jun 2017 onward | Convertible | Petrol

Vehicle REGO

VIN (17 characters)

Service date

Odometer (km)

Service type / A or B

### Capacities & specifications

Engine oil capacity

**7 L / 6.5 L**

7 L · Without 4MATIC · Oil change with filter

6.5 L · With 4MATIC · Oil change with filter

Coolant capacity

**12 L**

Engine cooling system

Service refill

3 L · Low-temperature cooling circuit · Service refill

Engine oil specification

**MB 229.5**

Coolant specification

**MB 325.6 or MB 326.6**

MB 325.6: concentrate, dilute before use

MB 326.6: premixed, do not add water

Do not mix different coolant types. Let the cooling system cool before opening the reservoir. Check the level after filling. The capacity shown is not a top-up amount.

### Products used

Engine oil brand / product

Viscosity

Oil added (L)

Coolant brand / product

Mix / concentration

Coolant added (L)

Record the amount actually used above. Keep product labels and receipts with this record.

Work / findings / follow-up

Parts / part numbers / receipts

Completed by

Next service date

Next service (km)

# Service checklist

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Service A and Service B alternate, normally once a year. Follow the time or kilometres remaining on your dashboard, whichever comes first. Extra work can fall due with either service.

## Service A

When Service A is due on the dashboard

### Replace

- ☐ Replace the engine oil and oil filter.

### Check & maintain

- ☐ Check brake operation, pads and discs.
- ☐ Check tyre condition and pressures, including the spare if fitted.
- ☐ Check coolant, brake-fluid and washer-fluid levels.
- ☐ Check the lights, horn, wipers and washers.
- ☐ Check the bonnet catch and door hinges.

## Wiper blades

From Jun 2017: Driver 600 mm / passenger 550 mm. Bosch A243S. MBTL1.1 (arm code 9). Only for vehicles with no spray jet at wiper blade

For right-hand-drive vehicles. Match the build month, existing arm connector and any fitting conditions before ordering.

## Service B

When Service B is due on the dashboard

### Replace

- ☐ Replace the engine oil and oil filter.

### Check & maintain

- ☐ Check brake operation, pads and discs.
- ☐ Check tyre condition and pressures, including the spare if fitted.
- ☐ Check coolant, brake-fluid and washer-fluid levels.
- ☐ Check the lights, horn, wipers and washers.
- ☐ Check the bonnet catch and door hinges.
- ☐ Check steering, suspension and driveshafts for wear or damage.
- ☐ Check the engine compartment and underside for leaks or damage.
- ☐ Check the auxiliary drive belt for wear.
- ☐ Check seat belts and buckles for damage and proper operation.
- ☐ Check the headlamp aim and levelling, if fitted.

# Maintenance reference

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## When to change each item

| Item                      | When to change / inspect                                                                                     |
|---------------------------|--------------------------------------------------------------------------------------------------------------|
| Engine oil and oil filter | At each Service A and Service B                                                                              |
| Engine air filter         | More than 80,000 km (50,000 mi) or 4 years since last change                                                 |
| Spark plugs               | More than 75,000 km (46,500 mi) or 3 years since last change                                                 |
| Brake pads and discs      | Inspect at each service; replace when worn<br>Brake pads do not have a fixed kilometre replacement interval. |
| Wiper blades              | Inspect at each service; replace as needed                                                                   |
| Tyres                     | Inspect at each service; replace as needed                                                                   |

For jobs with both a time and a kilometre limit, use whichever comes first.

## Service history

| Date | Odometer (km) | Work completed / next item due |
|------|---------------|--------------------------------|
|      |               |                                |
|      |               |                                |
|      |               |                                |