

## 2018 Condition Based Service (CBS) intervals

Changes to previous version indicated by yellow shading.

BMW vehicles' CBS computes the actual optimum maintenance requirements based not only upon the accumulated mileage and/or time, but it also takes into account important factors pertaining to fuel consumption; such as high or low engine speeds and short or long-trip driving, etc.

For services where mileage is the determining factor, such computations can result in variations from the 10,000 mile interval and, correspondingly, when an engine oil service will actually display "Recommended" or "Due."

The "mileage and time" intervals listed below are for reference only, depending also on which one occurs first.

**2, 3 (except diesel), 4, 5 (except diesel), 6, 7 Series except M models. Refer to the tables below for those models.**

CBS counter #	Approx. cumulative miles	Approx. time interval, mos.	Operation
1	10,000	12	Replace the engine oil and filter.
2	20,000	24	Replace the engine oil and filter. Replace the ventilation microfilter (connected service). Replace the battery in each remote key 5, 6 GT, 7 Series with 6 or 8 cyl. engines: Check the coolant level; top up if needed.
3	30,000	36	Replace the engine oil and filter. Change the brake fluid (the first service is based on 36 mos).  M550i, 750i, M760i xDrive, BMW ALPINA B7 xDrive only: Replace the engine air filter element (connected service).  BMW ALPINA B7 xDrive only: Replace the spark plugs
4	40,000	48	Replace the engine oil and filter. Vehicle check. Replace the ventilation microfilter (connected service).  2 Series, 3 Series (except 320i), 4 Series, 5 Series (except M550i), 640i GT, 740e, 740i: Replace the engine air filter element.  Replace the battery in each remote key
5	50,000	60	Replace the engine oil and filter.  320i, 6 Series (except 640i GT): Replace the engine air filter element (connected service).  Change the brake fluid (after the first service, the interval is 24 mos).
6	60,000	72	Replace the engine oil and filter. Replace the ventilation microfilter (connected service). All: Replace the spark plugs (connected service). Replace the battery in each remote key

**M2, M3, M4, M5, M6; all versions:**

CBS counter #	Approx. cumulative miles	Approx. time interval, mos.	Operation
1	10,000	12	Replace the engine oil and filter.
2	20,000	24	Replace the engine oil and filter. Replace the ventilation microfilter (connected service). Replace the battery in each remote key
3	30,000	36	Replace the engine oil and filter. Replace engine intake air filter. Replace the spark plugs. Change the brake fluid (the first service is based on 36 mos).
4	40,000	48	Replace the engine oil and filter. Vehicle check (or at 48 months; non-connected service). Replace the battery in each remote key
5	50,000	60	Replace the engine oil and filter. Replace the rear differential oil. Change the brake fluid (after the first service, the interval is 24 mos). M6 only: Optional manual transmission: Replace transmission fluid and clean the transmission fluid filter screen (does not pertain to the standard-equipment M-DCT transmission). M5 only: Replace the oil in the front differential oil, and in the xDrive transfer case.
6	60,000	72	Replace the engine oil and filter. Replace the engine intake air filter. Replace the spark plugs Replace the battery in each remote key

**3, 5 Series with diesel engine:**

CBS counter #	Approx. cumulative miles	Approx. time interval, mos.	Operation
1	10,000	12	Replace the engine oil and filter. Top up Diesel Exhaust Fluid
2	20,000	24	Replace the engine oil and filter. Replace the ventilation microfilter (connected service). Top up Diesel Exhaust Fluid Replace the battery in each remote key
3	30,000	36	Replace the engine oil and filter. Change the brake fluid (the first service is based on 36 mos). 3 Series only: Replace the engine air filter element (connected service). Top up Diesel Exhaust Fluid
4	40,000	48	Replace the engine oil and filter. Vehicle check. Replace the ventilation microfilter (connected service). 540d only: Replace the engine air filter element (connected service). Replace the diesel fuel filter Top up Diesel Exhaust Fluid Replace the battery in each remote key
5	50,000	60	Replace the engine oil and filter. Change the brake fluid (after the first service, the interval is 24 mos). Top up Diesel Exhaust Fluid
6	60,000	72	Replace the engine oil and filter. Replace the ventilation microfilter (connected service). Replace the engine air filter element (connected service). Top up Diesel Exhaust Fluid Replace the battery in each remote key