

2020 X1, X2, X3, X4, X5, X6, X7 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, short or long-trip driving, etc.

For services where the 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.

X1, X2, X3, X4 (except X3 M, X4 M- see below), X5, X6 (except X5 M, X6 M- see below), X7

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. X2 M35i: Change the brake fluid (the first service is based on 24 mos.). Effective October 2021 and retroactive: G05, G06, G07 with N63 8 cyl. engines: Check the coolant level; top up if needed.
3	30,000	36	Replace the engine oil and filter. All except X2 M35i: Change the brake fluid (the first service is based on 36 mos.).
4	40,000	48	Replace the engine oil and filter. Vehicle check (connected service). Replace the ventilation microfilter (connected service). Replace the battery in each remote key. Replace the engine air filter (connected service). X2 M35i: Change the brake fluid.
5	50,000	60	Replace the engine oil and filter. All except X2 M35i: Change the brake fluid (after the first change, the interval is 24 mos.). Replace the engine air filter (connected service).
6	60,000	72	Replace the engine oil and filter. Replace the ventilation microfilter (connected service). Replace the spark plugs (connected service). Replace the battery in each remote key. X2 M35i: Change the brake fluid.

X3 M, X4 M, X5 M, X6 M only:

CBS counter #		Approx. cumulative miles	Approx. time interval, mos.	Operation
-		1,200		Running-in service: Replace the engine oil and filter. Change the fluid in the Active M rear axle differential Reset the vehicle by performing the test module "Deactivation of pre-delivery check."
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).
3		30,000	36	Replace the engine oil and filter. Change the brake fluid (the first service is based on 36 mos.). Replace the engine air filter (connected service). Replace the spark plugs (connected service).
4		40,000	48	Replace the engine oil and filter. Vehicle check (connected service). Replace the ventilation microfilter (connected service).
5		50,000	60	Replace the engine oil and filter. Change the fluid in the Active M rear axle differential Change the fluid in the Transfer Case 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 engine air filter (connected service). Replace the ventilation microfilter (connected service). Replace the spark plugs (connected service).