



Longlife 5W-30

Fully Synthetic

Recommended by Comma for applications requiring:

GM-LL-A-025, GM-LL-B-025; MB 229.5; BMW LL-01;
VW 502 00, VW 505 00; RN0700
ACEA A3/B4; API SL CF

Product Features:

- Fully synthetic, high performance 5W-30 oil, for GM/Vauxhall/Opel petrol and diesel vehicles including those operating under long life service regimes.
- Do not mix this oil with other types of oil, as the requirement for the long life service intervals will no longer be guaranteed.
- To ensure correct oil selection check Comma's latest Application guide in store or online at CommaOil.com

Handling:

- Avoid extremes of temperature.
- Product in cardboard cartons must be stored under cover and away from damp conditions.
- Barrels should be stored under cover if possible.
- If barrels must be stored outside then lay them on their side to prevent water collecting around the bungs.

Shelf Life:

- 5 years from date of manufacture.
- Manufacture date can be identified from a five figure code printed on the bottle. The first three figures indicate the consecutive day of the year, the last two figures the year.

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Typical Inspection Data:

Density at 20°C	0.852
Viscosity @ 100°C	12.0 cSt
Viscosity @ 40°C	70 cSt
Viscosity Index	165
Viscosity CCS @ -30°C	6000 cP
T.B.N.	9.5 mg KOH/g
Sulphated Ash Mass	1.4%
Zinc	0.11%
Calcium	0.31%
Phosphorus	0.10%
Colour	Brown
Flash Point	230°C
Pour Point	-36°C