



X-Flow Type LL 5W-30

Fully Synthetic

Recommended by Comma for applications requiring:

GM-LL-A-025, GM-LL-B-025; VW 502 00,
VW 505 00; MB 229.3
ACEA A3/B4
API SL CF

Product Features:

- Fully synthetic 5W-30 oil for GM/Vauxhall/Opel petrol and diesel vehicles including those operating under long life service regimes.
- To ensure correct oil selection check Comma's latest application guide in store or online at CommaOil.com.

Typical Inspection Data:

Density @ 20 °C	0.853 g/cm ³
Viscosity @ 100 °C	11.9 cSt
Viscosity @ 40 °C	70 cSt
Viscosity Index	163
Viscosity CCS @ -30 °C	6200 cP
T.B.N.	10.0 mg KOH/g
Sulphated Ash Mass	1.4%
Zinc	0.10%
Calcium	0.30%
Phosphorus	0.10%
Colour	Brown
Flash Point	230 °C
Pour Point	-39 °C

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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