



Technical Data Sheet



Syner-D 5W-40

Fully Synthetic

Recommended By Comma For Applications Requiring:

MB 229.5, MB 226.5; PSA B71 2296; VW 502 00, VW 505 00; RN0700, RN0710; BMW LL-04

ACEA A3/B4; API SN CF

Product Features:

- Fully synthetic, high performance, 5W-40 oil, suitable for diesel vehicles including those with multivalved and turbo charged engines.
- Low viscosity to give fast oil flow on start up.
- To ensure correct oil selection check Comma's latest Application guide in store or online at www.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	0.853
Viscosity @ 100°C	13.7 cSt
Viscosity @ 40°C	80 cSt
Viscosity Index	174
Viscosity CCS @ -30°C	6000 cP
T.B.N.	10 mg KOH/g
Sulphated Ash Mass	1.1%
Zinc	0.12%
Calcium	0.26%
Phosphorus	0.10%
Colour	Brown
Flash Point	230°C
Pour Point	-30°C