Welcome to the

Lubrizol Relative Performance Comparison Tool

Passenger Car Comparisons

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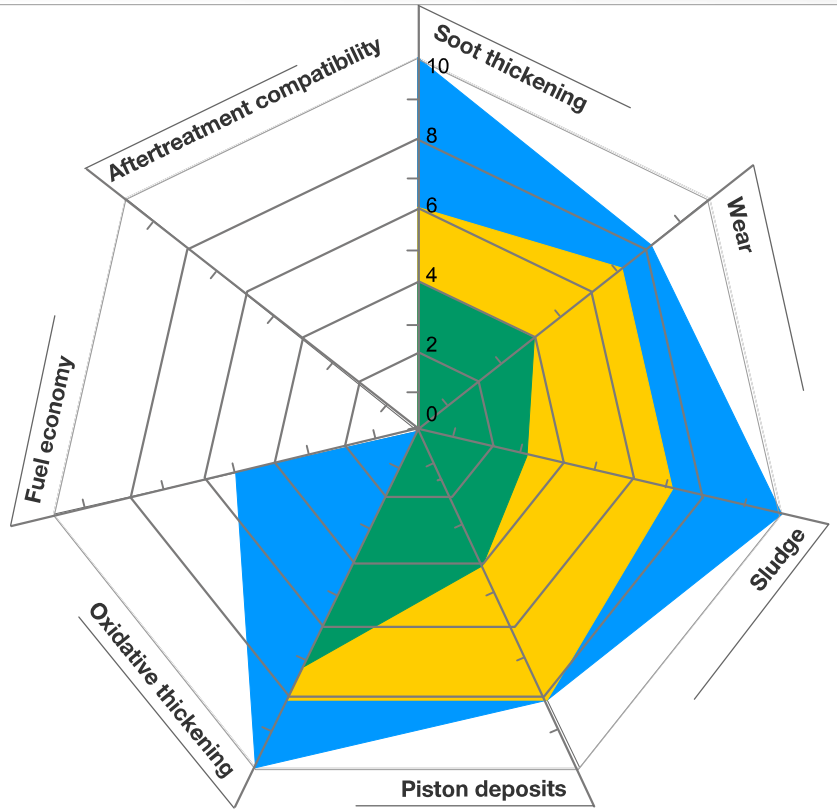
Lubrizol Engine Oils RPC, Relative Performance Comparison tools

Specification list | Spider diagrams | Data Grid | Print | Quit

- ILSAC
- PSA
- Daimler
  - MB229.51
  - MB229.5
  - MB229.31
  - MB229.3
  - MB229.1
- Volkswagen
- Porsche
- BMW
  - Longlife-04
  - Longlife-01
  - Longlife-01 FE
  - Longlife-98
- Opel
- Renault



Clear all

- MB229.5
- Longlife-01
- Longlife-98

Baseline	HTHS (cP	SA (%)	P (%)	S (%)
A3/B4-04	≥ 3.5	≤ 1.5	≤ 0.11	≤ 0.50
A3/B4-04	> 3.5	≤ 1.6	Report	Report
A3-98 & B3-98	≥ 3.5	≤ 1.6	n/a	n/a

Instructions

Select a specification from 'Specification list' to add to the performance comparison. Once selected the specification's performance map will be displayed on the chart along with some basic requirements in the data grid. A maximum of 15 specifications may be selected and overlaid to compare their relative performance. C

The performance charts are not a literal translation of a performance specification and should not be used as a replacement for evaluating engine oil performance in accordance with the relevant vehicle manufacturer's requirements.

Key

Baseline	Baseline performance level
HTHS	Viscosity at high temperature and shear (cP)
SA	Sulphated Ash (%)
P	Phosphorus (%)
S	Sulphur (%)

Click here to load alternative Heavy Duty Specifications

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