





RAVENOL Break-In Oil SAE 30



SPECIFICATIONS SAE 30

RAVENOL Break-In Oil SAE 30 is mineral break-in oil for start-up filling and the breaking-in of repaired or overhauled engines.

RAVENOL Break-In Oil SAE 30 dispenses with the use of friction coefficient improving additives (friction modifier) to considerably shorten the break-in phase for rebuilt and modified engines. The piston rings are rapidly seated.

ART.-NR. 1114105

1 L	1114105-001
4 L	1114105-004
5 L	1114105-005
20 L	1114105-020
20 L	1114105-B20
60 L	1114105-060
60 L	1114105-D60
208 L	1114105-208
208 L	1114105-D28
1000 L	1114105-700

Due to its high content of 2.5% ZDDP (zinc dithiophosphate) (equivalent to approx. 2,500 ppm zinc), **RAVENOL Break-In Oil SAE 30** is especially recommended for driving classic V8 engines with flat tappets.

Application Notes

RAVENOL Break-In Oil SAE 30 serves as a classic break-in oil and therefore can only remain in the engine for a short time (max. 1000km). The particularly high levels of anti-wear additives offer extra protection during the critical break-in phase of rebuilt engines. Please pay attention to the specifications of your engine reconditioners during the break-in phase. High engine loads and speeds are to be avoided.

Characteristics

RAVENOL Break-In Oil SAE 30 offers:

- Very high levels of ZDDP
- No friction modifier
- Breaks the engine in as quickly as possible

Property	Unit	Data	Audit
Density at 20°C	kg/m³	881	EN ISO 12185
Colour		rot	visual





Property	Unit	Data	Audit
Viscosity at 4000C	mm²/s	90,0	DIN 51 562
Viscosity index VI		106	DIN ISO 2909
Pourpoint	°C	-27	DIN ISO 3016
Flash point (COC)	°C	248	DIN ISO 2592
Sulphated ash	%wt.	0,9	DIN 51575

All information correspond to the best of our knowledge to the actual situation of the cognitions and our development. Subject to alterations. All references made to DIN-norms are only for the description of the goods. There is no guarantee. In case there will be any problems please contact the technical service.

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