Technical Data Sheet

Xtreme Conditions Pro Formula SAE 10W-40

Synthetic Diesel Engine Oil ED0035586090 EN | for EMEA



LOW S.A.P.S. technology, fully synthetic lubricant for all

on/off-road Heavy-Duty Diesel engines.

REHLKO XTREME CONDITIONS PRO FORMULA SAE 10W-40 with "Long Life Active" has been designed from Rehlko's testing experience, for maximum efficiency in Kohler engines and in the best latest generation engines.

REHLKO XTREME CONDITIONS PRO FORMULA SAE 10W-40 was developed and wanted only after clear results obtained from very severe tests carried out in our test benches and in the field, compared to previously tested engine lubricants.

The uniqueness and specificity of REHLKO XTREME CONDITIONS PRO FORMULA SAE 10W-40 with "Long Life Active" additives produces:

- lower oil consumption;
- lower component wear;
- lower thickening and sludge;
- better cleanliness;
- higher efficiency;
- longer life of mechanical parts;
- longer life of filters and post-treatment systems (DOC, DPF, SCR).

The specificity of the "Long Life Active" technology allows to end the maintenance interval with an additive and considerable residual lubrication capacity.

Application Field

REHLKO XTREME CONDITIONS PRO FORMULA SAE 10W-40 produces maximum efficiency in Kohler engines and in the best latest generation engines even under severe conditions of use.

Performance Levels

ACEA E11, ACEA E9, ACEA E8, ACEA E6, ACEA E7, ACEA E4. API CK-4 / CJ-4 / CI-4 Plus / CI-4 / CH-4.

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Chemical-Physical Characteristics

XTREME Conditions Pro Formula	Method analysis	Unit measure	Value SAE 10W-40
Density at 15°C	ASTM D1298	kg/l	0,86
Kinematic Viscosity at 40°C	ASTM D445	cSt	87,2
Kinematic Viscosity at 100°C	ASTM D445	cSt	13,5
Viscosity Index	ASTM D2270	-	157
C.C.S. Viscosity at -25°C	ASTM D5293	сP	5.600
HT-HS Viscosity at 150°C / 10^6 s^-1	ASTM D4683	сP	3,9
T.B.N. (Total Base Number)	ASTM D2896	mg(KOH)/g	13
Sulphated Ash	ASTM D874	% (w/w)	0,95
Flash Point (C.O.C.)	ASTM D92	°C	220
Pour Point	ASTM D97	°C	-39
Noack evaporability test	ASTM D5800	% (w/w)	9,5

The data just above refer to average values and must not be understood as guaranteed characteristics.

This Technical Data Sheet has been carefully checked to guarantee complete and precise information. However, we do not take any responsibility in case of damages caused by any mistakes or omissions. Due to continual product research and development, the information contained herein is subject to change without notification.