



ORLEN OIL TRAWOL SG/CD 10W-30

General features

High quality, multiseasonal, mineral oil intended for four-stroke farming machine engines. The oil quality is guaranteed by especially selected manufacturing process based on highly refined mineral oil bases and high quality enriching additives.

ORLEN OIL Trawol 10W-30 provides perfect properties:

- permanent lubricating film in high thermal land mechanical loads,
- efficiency due to low vapour losses,
- very good resistance to oxidation which protects formation of "black sludge",
- corrosion protection,
- prevented formation of high temperature deposits,
- fully mixable with other oils of the same viscosity grade and quality class.

Application

ORLEN OIL Trawol 10W-30 is high quality engine oil recommended for:

- mowers,
- soil millers,
- ploughs,
- snow removers,
- other garden equipment with four-stroke petrol engines with or without a catalyst.

Quality class

API : SG/CD

Viscosity grad

SAE: 10W-30

Physical and chemical properties

Parameters	Unit	Typical values
SAE viscosity grade	-	10W-30
kinematic viscosity at 100°C	mm ² /s	10.5
viscosity index	-	133
flow temperature	°C	-35
ignition temperature	°C	232
base value TBN	mg KOH/g	8.5
sulphate ash	%	0.60
water content	% (v/v)	no content
corrosiveness at 1000C for 3 hours to copper	corrosion grade	1

Note: Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each production batch.

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