



# LUBE RN-17 SAE 5W-30

100% synthetic “Mid SAPS” oil oil for gasoline and diesel engines

## USES

Specifically developed to meet the new Renault RN-17 5W-30 specification required by certain gasoline and diesel Renault engines manufactured from 2018 onwards.

Backward compatible with older engines when the manufacturer is referring to RN0710 or RN0700 oils, **except RS engines** (Renault Sport).

For RS and Alpine engines, use Renault RN17 RSA approved YACCO GALAXIE A SAE 0W-40 lubricant .

For diesel DPF engines up to Euro6d-temp series, use **exclusively** RN0720 oil (YACCO LUBE R 5W-30).

Can be used where SAE 5W-30 grade ACEA C3 oil is specified by the manufacturer.

**Approval: RENAULT RN17, backward compatible with RN0710/RN0700**

**Specifications: ACEA C3**



## MAIN PHYSICAL DATA

		Methods	Units	5W-30
Density at	20°C	ASTM D4052	kg/m <sup>3</sup>	850
Kinematic viscosity at	40°C	ASTM D445	mm <sup>2</sup> /s	69
Kinematic viscosity at	100°C	ASTM D445	mm <sup>2</sup> /s	11.9
Viscosity index		ASTM D2270		170
Pour point		ASTM D97	°C	-45
Cleveland Open Cup Flash Point		ASTM D92	°C	226
Dynamic viscosity at	-30°C	ASTM D5293	mPa·s	6000
HTHS viscosity		CEC L-036-90	mPa·s	3,5
Sulphated ash		ASTM D874	% mass	0.66
Total Base Number (TBN)		ASTM D2896	mgKOH/g	9.3

*The data given in this table represents typical production values and should not be taken as specifications.*

## PROPERTIES & ADVANTAGES

► Put through specific Renault RN-17 engine and laboratory tests: ACEA tests, specific durability (LLR test in K9K646 engine) and wear tests (in R9N401 engine)

► “Mid SAPS” formula containing lower levels of sulphated ash, phosphorous and sulphur extends the service life of particulate filters (DPF) and catalytic converters.

► Outstanding resistance to oxidation, even when running on biofuels, allows for safe prolonged periods between oil changes.

► Low volatility meeting Renault severe requirement exceeding ACEA standard, for a reduced oil consumption.



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