

AVISTA path EVO PRIME E9 SAE 10W-40

High quality and excellent composed engine oil of the AVISTA path EVO PRIME line, chiefly for agricultural commercial vehicles and modern tractors (diesel), especially developed for meeting all requirements of the API-specification CK-4 and many OEM-approvals.

APPLICATION

- agricultural commercial vehicles
- modern tractors (if accordingly required for engines), diesel

CHARACTERISTICS / APPLICATION BENEFITS

- excellent piston cleanliness
- prevention of bore-polishing
- low wear and formation of soot
- stability of lubricant
- longer maintenance interval

APPROVALS

Deutz	DQC III-18 LA
DTFR	15C100 (MB 228.31)

SPECIFICATIONS

ACEA	E7
	E9
	E11
API	CK-4
Mack	EO-S-4.5
MAN	M3775
	M3575
MTU	Type 2.1
Renault	RLD-3
Volvo	VDS-4.5

RECOMMENDATIONS

API	CJ-4
	SN
Caterpillar	ECF-3
Cummins	CES 20086
Detroit Diesel	DFS 93K222

TYPICAL CHARACTERISTICS

(The given data are typical data.)

Parameter	Method	Unit	
SAE Class	SAE J 300		10W-40
Density 15 °C	DIN EN ISO 12185	g/cm ³	0.835 – 0.875
Kin. Viscosity @ 100 °C	ASTM D7279	mm ² /s	14.3 – 15.7
Viscosity Index	ASTM D2270		min. 143
Total Base Number	ASTM D2896	mg KOH/g	8.6 – 10.6
Dyn. Viscosity @ -25 °C	ASTM D5293	mPa*s	max. 7,000
Flash Point COC	DIN ISO 2592	°C	min. 200
Pour Point	ASTM D7346	°C	max. -39

We reserve the right to change the general characteristics of our product so that our customers can benefit from the latest technological advances. (VS-Number 8)