

ARECA M1500**Engine oil SAE 50**

Engine oil for passenger cars and light commercial vehicles.

ARECA M1500 will ensure internal cleanliness of engine as well as protection against wear.

This oil is recommended when API SF / CF performance level is required.

Specifications

✓ API SF / CF

Physicochemical Characteristics

Characteristics	Method	Unit	Typical value	Min.	Max.
Viscosity grade	SAE J300	-	50	-	-
Kinematic viscosity @ 100°C	ASTM D 7042	cSt	17.6	16.3	21.9
Kinematic viscosity @ 40°C	ASTM D 7042	cSt	192	-	-
Viscosity index	ASTM D 2270	-	99	-	-
HTHS viscosity @ 150°C	ASTM D 4683	mPa.s	4.8	3.7	-
Density @ 20°C	ASTM D 7042	-	0.886	-	-
Pour point	ASTM D 97	°C	-28	-	-
T.B.N.	ASTM D 2896	mg KOH/g	4.9	4.0	6.4
Spectrometric analysis	ICP	ppm			
Phosphorus			600	-	-
Zinc			620	-	-
Calcium			1300	-	-
Molybdenum			60	-	-
NOACK volatility	ASTM D 5800	% mass	7.4	-	13.0
Colour	ASTM D 1500	-	3.5	-	6.0

Security

See Safety Data Sheet