

Atlas Copco Lubricants PAROIL E

Premium quality Diesel Engine Oil for maximum performance and protection

Paroil E is a high performance engine oil intended for the lubrication of all diesel engines as used in our compressors and generators. It meets stringent quality control specifications to ensure your equipment will run smoothly and reliably.

This oil is formulated from a highly refined mineral oil and an advanced additive system, showing excellent high temperature viscosity retention under extended service. Paroil E provides a very high level of protection to all parts of the engine. Overall engine cleanliness is improved under the most severe conditions.



Features

Superb anti-wear and corrosion protection

Powerful oxidation resistance, high chemical stability and rust inhibiting additives help reduce corrosion, even within engines left idle for extended periods.

Extremely high oxidation stability

PAROIL E contains high quality anti-oxidants to control deposits, sludge and contaminants that tend to build up under very high temperatures.

Balanced composition

PAROIL E releases excess heat efficiently, whilst maintaining excellent bore-polish protection to limit oil consumption.

Control the harmful effects of soot

PAROIL E prevents soot build-up

Quality lubricant additives

Extended oil change intervals without any loss in performance and longevity.

Benefits

PAROIL E provides wear protection under extreme conditions.

PAROIL E's detergent additives keep sludge forming particles in a fine suspension instead of allowing them to clog your filter and accumulate in the valve/rocker cover area.

PAROIL E has an excellent Total Base Number (TBN) retention and more alkalinity to control acid formation.

Avoiding abrasive wear of valve bridge
Avoiding increased filter pressure differential

Less time and money is spent in changing oil, reducing operating costs without compromising reliability.

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PAROIL E

Characteristics

Appearance

Amber color

Performance	Method	Unit	Value
SAE Viscosity Grade	SAE J 300		15 W 40
Kinematic Viscosity at 40°C	ASTM D 445	mm ² /s	105.1
Kinematic Viscosity at 100°C	ASTM D 445	mm ² /s	14.3
Viscosity index	ASTM D 2270		139
Density at 15°C	ISO 3675	kg/dm ³	0.886
Flash Point COC	ASTM D 92	°C	230
Pour Point	ASTM D 97	°C	-39

PAROIL E is optimized for the latest low emission EURO -3 & -2, EPA TIER II & III engines running on low sulphur diesel for lower oil and fuel consumption. API C H-4 service category

ID Card

Name	PAROIL E
Oil type	Mineral based high performance diesel engine oil with a high viscosity index.
Equipment	Atlas Copco portable compressors and generators
Capacity (ID)	5 l plastic can 1615 5953 00 20 l plastic can 1615 5954 00 210 l metal drum 1615 5955 00 1 000 l eco container 1630 0096 00

