

PRODUCT & TECHNICAL DATA

Tection DD Monograde 40 Engine Lubricant

DESCRIPTION

Castrol Tection DD Monograde is a high performance trunk piston diesel engine lubricant, especially formulated to meet the latest performance requirements for

Detroit Diesel 2-stroke engines, operating with distillate fuels (Sulphur 0.5% max).

FEATURES/BENEFITS

- Castrol Tection DD monograde has a special low ash formulation developed to provide complete protection for Detroit Diesel 2-stroke diesel engines.
- Castrol Tection DD monograde meets the API CF2 performance specification. The sulphated ash content meets the Detroit Diesel maximum of 0.8% as required for the 149 series engine.

User benefits include:

- Protection against deposit formation:
2-stroke engines are very sensitive to deposits which can form on the exhaust valves, leading to burnt valves, a loss in engine power and if unchecked, to complete engine failure.
- Tection DD monograde has a special low ash forming formulation to minimise deposit build-up, this ensures efficient engine operation and longer engine life.
- Protection against wear:
Tection DD monograde contains advanced antiwear additives to protect against premature engine failure from wear, so reducing maintenance costs.

TECHNICAL DATA

Test	Method(s)	Unit	Typical
Density @ 15°C, Relative	ASTM D4052	g/ml	0.894
Viscosity, Kinematic 100°C	ASTM D445	mm ² /s	15.5
Flash Point, COC	ASTM D92	°C	240
Ash, Sulphated	ASTM D874	% wt	0/8
Total Base Number, TBN	ASTM D2896	Mg KOH/g	7.0
Pour Point	ASTM D97	°C	-27

