

PRO-TEC CG-4

PRO-TEC CG-4 is a multigrade engine oils, suitable for all diesel engines in all working conditions and during the whole year. The high content of active components, these oils can be used all year round in the toughest conditions. Because of the high resistance against ageing, it is possible to apply longer drain periods.

PRO-TEC CG-4 meets the following specifications:

- API CG-4/CF/SJ
- ACEA A3-98/B3-98/B4-98
E3-96 - Issue 2
- MB 228.3, 229.1
- MAN 3275
- VOLVO VDS-2
- MACK EO-L
- ALLISON C4 (only 15W40)

APPLICATIONS :

PRO-TEC CG-4 is suitable for all diesel engines with natural aspiration or turbocharging, in all working conditions in all seasons and long drain periods. They are also suitable for most petrol engines.

TYPICAL CHARACTERISTICS :

Test	Method	Unit	Average result			
			15W40	15W50	20W40	20W50
SAE-class			15W40	15W50	20W40	20W50
Density at 15°C	D 4052	kg / m ³	882	882	890	880
Viscosity at 40°C	D 445	cSt	102	140	115	170
Viscosity at 100°C	D 445	cSt	14,1	17,5	14,1	19,0
Viscosity at -20°C	D 5293	cP	6950	6500	-	-
Viscosity at -15°C	D 5293	cP	-	-	8840	8200
Viscosity index	D 2270		141	137	123	127
Pour point	D 6892	°C	-35	-35	-33	-24
TBN	D 2896	g KOH/kg	8,0	8,0	8,0	8,0
Flash point COC	D 92	°C	225	225	230	235
Sulphated ash	D 874	mass %	1,1	1,1	1,1	1,1

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.