


**MINERAL
API CF**
DIESEL ENGINE OIL

DESCRIPTION

Petrogulf PRIME X Gold oils are superior quality mineral engine lubricants for older petrol and diesel engines. Especially developed to meet the most severe performance requirement of naturally aspirated or turbocharged diesel engines.

KEY FEATURES & BENEFITS

- Excellent protection against corrosion and rusting
- The oil is formulated to provide reliable protection under most driving conditions and for use in diesel passenger car engines where API CF/SF specification is recommended.
- Good high temperature stability and oxidation resistance

PERFORMANCE LEVELS

- API CF/SF
- CAT TO2
- ALLISON C3
- CCMC D2, D3, PDI (Former)
- ACEA E1-96 Issue 2

TYPICAL CHARACTERISTICS

PROPERTIES	TYPICAL VALUES				
SAE Grade	20W-40	20W-50	25W-40	25W-50	25W-70
Kinematic Viscosity @40°C, mm ² /s	124.2	164.2	128.3	166.7	312.7
Kinematic Viscosity @100°C, mm ² /s	14.6	18.6	14.8	18.6	27.2
Viscosity Index	119	127	117	125	116
Density, @ 15°C Kg/L	0.878	0.880	0.883	0.885	0.889
Pour Point °C	-27	-27	-21	-21	-21
Flash Point, (COC), °C	242	244	240	244	260
CCS Viscosity, CP	6700	6900	6880	9560	9760
CCS temp °C	-15	-15	-10	-10	-10
TBN, mg KOH/g	10.1	10.1	10.1	10.1	10.1

**These characteristics are typical of current production. Whilst future production will conform to Petrogulf specification, variations in these Characteristics may occur. The oil drain interval as specified by the engine manufacturer should be adhered to, particularly where indirect fuel injection is used.*

SAE GRADE	20W-40	20W-50	25W-40	25W-50	25W-70
PRODUCT CODE	30201030016	30201030017	30201030018	30201030019	30201030021

Handling, Health and Safety

- In normal conditions of use, this lubricant presents no particular toxic hazard. All lubricants, of any kind should be handled with great care, particularly avoiding any contact with skin.
- Prevent any splashing, and keep away from combustible materials. Store under cover and away from any risk of pollution. Dispose off the used oil correctly; don't pour down drains, into watercourses or the soil.
- PetroGulf will not accept liability if the product is used other than in manner or with the precautions, or for the purpose specified. Before the product is used other than directed advice should be obtained from PetroGulf local office.