



ADROL GEO

API SJ/CF, SAE 20W-50

GAS ENGINE OIL (GEO/CNG)

DESCRIPTION

Adrol GEO (GAS ENGINE OIL) 20W-50 is formulated to meet API SJ / CF performance requirement. It is blended using high quality base oils, shear stable viscosity improver, performance proven engine oil additives and pour point depressant. It is multi-grade engine oil for use all round the year.

APPLICATIONS

- Recommend for use in all LPG /CNG/ Petrol engines of passenger cars, 3-wheeler and small delivery vans.
- Mixed fleets of diesel engines (high-speed, four-stroke, turbocharged or naturally aspirated)
- Three / Four Wheel light duty commercial vehicles
- Mixed fleets including both old and new equipment

PERFORMANCE STANDARDS

- API SJ/CF

BENEFITS

- Compatible with alternative fuel.
- Excellent TBN retention.
- Low ash forming.
- Exceptional soot dispersancy keeps fuel soot in suspension, avoiding filter plugging, cylinder head sludge, abrasive polishing wear and oil thickening.
- Excellent deposit control on valves and piston crownlands reduces oil consumption. Exceptional oxidation stability and soot control extends oil drain capability so that equipment is in service longer generating revenue.
- Outstanding valve train wear protection maintains fuel economy.
- High level of anti-wear additive protects against valve train wear and scuffing of highly loaded parts operating under boundary lubrication conditions



TYPICAL PROPERTIES

SAE GRADES	20W-50
Viscosity @ 40°C (mm ² /s)	160.1
Viscosity @ 100°C (mm ² /s)	18.65
Viscosity Index	131
Pour Point (°C)	-15
Flash Point (°C)	220
TBN, mgKOH/g, (ASTM 2896)	5.1
CCS Viscosity @-15°C,oP	9200

*Test results based on samples.

