



PACIFIC POWER-40

MONOGRADE ENGINE OILS

Introduction : These oils are high quality monograde engine oils formulated from selected base oils and additives to suit both petrol and diesel engines. These oils provide excellent wear protection, soot control and bearing wear protection.

Applications :

1. Modern super charged Passenger Cars.
2. Super charged diesel vehicles and gen-sets, earth moving equipment operating under severe duty condition.
3. Off highway construction equipments.
4. Farm Machinery.
5. Marine engines and mixed commercial fleets.

Performance Benefits :

1. Minimize deposits on piston rings, valves and in the crank chamber.
2. Protect bearings and other lubricated parts against corrosion caused by acidic combustion products of high sulphur fuels.
3. Prevent low temperature sludge formation encountered in stop and go service.
4. Have excellent resistance to oxidation thus providing high temperature stability and minimizing excessive changes in viscosity.
5. Ensure system cleanliness by holding contaminants in finely dispersed state.
6. Prevent engine parts from rusting.
7. Minimize wear of cylinder liners, bearings, valve guides cam lobes etc.

Specification : IS 13656 (E-PL-1/DL-1) API SC/CC

Characteristics :

SAE GRADE	40	50
Kinematic Viscosity cSt @ 100°C	13-15	18-20
Viscosity Index, min.	90	90
Flash Point (COC), °C Min.	225	230
Pour Point, °C Max.	-6	-6

Pack Size : Power 40 : 210 Ltr, 20 Ltr, 5 Ltr & 1 Ltr.

Power 50 : 210 Ltrs, 20 Ltrs & 5 Ltrs.

Precautions :

1. Running engine with insufficient oil or improper grade of oil may cause serious damage to engine. Oil change intervals to be maintained as per engine manufacturers recommendations. Oil level to be checked before running the engine.
2. Oil properties may be lost due to overheating of engines due to failure of proper cooling system and oil to be changed if the engine is overheated abnormally.
3. Change Oil filters whenever oil is changed.

*These Specifications are of a Particular Lot they can differ from lot to lot but will not effect the performance of the oil