



Genuine Cummins Lube Pump

#BadhoBefikar



Provides pressurised oil flow to the engine components ensuring proper lubrication of the components.



Features

- Precisely designed geometry for gears and rotors
- Optimised clearances and part tolerances
- Right selection of materials (wear resistant chrome steel) and proper manufacturing processes



Advantages

- Helps to achieve optimum oil flow rate based on engine speed and load conditions
- Ability to withstand higher loads during cold weather operations
- 93.5 LPM @ 2800 engine RPM at 373K (100 °C) and 14.5 LPM @ 500 RPM at 263K (-10 °C)
- Ensures optimum flow and limits wear for the engine in all operating conditions and temperatures
- Achieve acceptable noise level during engine operation
- Higher wear resistance against debris in oil



Benefits

- Adequate lubrication maintained at all load conditions and temperature
- Eliminates excess lube oil consumption
- Ensures smooth engine running
- Increased durability and reliability
- Demonstrated life of more than 7 lakhs km



Risks of Non-genuine parts

- › Gear Seizure due to lack of lubrication



- › Gear profile wear due to low quality material selection



- Oil starvation leading to **low life for the engine components** like gears, bearings, etc
- High wear and low durability
- High noise leading to customer irritation
- Higher unplanned downtime



Why use Genuine Cummins Parts



Demonstrated life more than 7 lakhs km

Developed using Analysis Led Design

5000+ hours of cumulative testing done to ensure premium quality of Genuine Cummins parts



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