



## **Open Gear Lubes 585 NC & 585 NCW**

Conoco Open Gear Lube 585 NC and 585 NCW are black, viscous, semifluid, adhesive, asphaltic-based lubricants recommended for lubrication and cushioning of open and semi-enclosed gears typically found in heavy off-road equipment such as used in underground and surface mines, excavation, and rock quarries. They are diluted with a non-chlorinated solvent for ease of application. They are free of lead and carcinogens.

Open Gear Lube 585 NC is recommended for use in warm to hot weather, where pumpability is not an issue. Open Gear Lube 585 NCW has a higher diluent content for improved pumpability in cold weather.

Open Gear Lubes 585 NC and 585 NCW are formulated with high quality paraffinic base oils, resins, and asphaltic base oils. They contain extreme-pressure additives for extended gear life where heavy gear teeth loads, high peak loads or intermittent shock loads exist. They adhere well to metal surfaces and will not harden or flake off at low temperature.

### ***Applications***

- Quarry shovels, draglines, rack and pinions, swing gears, booms, dipper sticks
- Open and semi-enclosed gears found in ball and rod mills, cement mills, drying kilns, papermaking machinery, presses, power shovels, and similar equipment
- Industrial gearboxes where heavy tooth loads, high-peak loads, or intermittent shock loads exist
- Guides and sliding surfaces with large clearances, where asphaltic-type lubricants are desired
- Cables on draglines, clamshells, shovels, hoists and cable-operated equipment where surface protection is needed and cable safety clamp devices are not used

**Non-Chlorinated,  
Asphaltic-Type  
Lubricants For  
Open And Semi-  
Enclosed Gears**

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