



# PENRITE



85% REDUCTION  
IN LANDFILL  
WASTE

## CONVOY DLD 10W-40 (Synthetic)

Last updated: 19/03/2025 11:29 am

PRODUCT CODE	PACK SIZE	CARTON QTY
DLD020	20L	
DLD205	205L	

### PRODUCT BENEFITS

**Convoy DLD** is a SAE 10W-40 synthetic performance engine oil for heavy-duty applications. It is formulated with premium quality base oils and additives to provide optimum performance and protection for OEM long-drain applications.

### APPLICATION

**Convoy DLD** is suitable for naturally aspirated and turbo charged light and heavy-duty diesel engines where a SAE 10W-40 engine oil is specified by the manufacturer and in applications where oils meeting API CI-4 or ACEA E4 or ACEA E7 are recommended.

**Convoy DLD** is developed for use in Scania trucks and buses to provide the best total operating economy for Scania Euro V engines and is also suitable for Scania Euro VI engines with after treatment systems. This includes KN-PGRT Euro 5 engines, All V8s including LPGRS and KN-PGRT Euro 6 engines (Note: using LDF-3 in Euro VI engines can reduce DPF service life). It allows for extended drain intervals and is compatible with high sulphur fuels.

### VEHICLES & FUEL TYPES

**Convoy DLD** is suitable for light & heavy duty commercial vehicles, construction, mining and agricultural equipment. It is suitable for use with Diesel and LPG fuels.

**Please note:** Some trucks and heavy vehicles fitted with DPFs may need to use **Convoy DLA** or **Convoy DSP** oils. Please check Penrite Lube Recommendation Guide for the correct lubricant.

### PRODUCT BENEFITS

- Suitable for OEM Long Drain and extended performance requirements
- EGR and SCR compatible
- Controls oil consumption
- Provides ideal wear, bore polish and deposit protection
- Effective dispersant additives keep soot in suspension, reducing wear

### PRODUCT PERFORMANCE LEVELS

- ACEA E4
- ACEA E7
- API CI-4
- Cummins CES 20077
- Cummins CES 20078
- Deutz DQC IV-18
- Mack EO-N
- MAN M3277
- MB 228.5
- MTU Type 3
- Renault RLD-2
- Scania LDF-3
- Volvo VDS-3

### TYPICAL DATA

Colour	Amber
Density at 15°C, kg/L	0.86
Viscosity, Kinematic, cSt at 40°C	98
Viscosity, Kinematic, cSt at 100°C	14.4
Viscosity Index	152
Ca content, Mass %	0.42
Zinc, Mass %	0.12
Phosphorus, Mass %	0.11
Sulphated Ash, Mass %	1.6
Total Base Number (TBN)	15.3

