



100 Celebrating YEARS

AUSTRALIAN OWNED AND TRUSTED SINCE 1926



CONVOY MONO TRUCK 50 (Mineral)

Last updated: 25/07/2025 10:39 am

PRODUCT CODE	PACK SIZE	CARTON QTY
MONO50020	20L	

PRODUCT BENEFITS

Convoy Mono Truck 50 is a monograde **SAE 50** engine oil for older & classic engines formulated with high quality mineral base oil and modern additives to provide outstanding protection in diesel and petrol engines against wear, corrosion, oil oxidation and sludge.

Convoy Mono Truck 50 meets the requirements of API CF/CF-2/SF including the low ash requirements of Detroit Diesel as well as many other specifications.

Application

Convoy Mono Truck 50 is primarily designed for use in **Detroit Diesel 149 Series Two Stroke** engines, but it can be used in all engines where the manufacturer specifies a SAE 50 monograde engine oil. **Mono Truck 50** grade is recommended in higher ambient conditions and may also be used in manual transmissions requiring API GL1 90 or API CC/CD 50 engine oils.

Convoy Mono Truck 50 is specifically designed for use in naturally aspirated & turbo-charged diesel engines operating under severe on and off highway conditions. It is suitable for pre-1983 Japanese engines, marine applications, stationary engines (including gardening equipment and generators) as well as 4 stroke petrol engines where this grade of oil is required.

Convoy Mono Truck 50 can be used in older 4 Stroke engines that are showing signs of wear and engine oil consumption where monograde engine oils are specified by the manufacturer.

Convoy Mono Truck 50 is suitable for many older design small diesel engines used in fishing boats and trawlers, and in stationary engines. It may be used in the following engines:

Gardner-Denver	Daihatsu	Delta	Belarus	Allis Chalmers
Yanmar	Detroit Diesel*	Dorman	Fiat	Ford
Hino	Iseki	Honda	International	Isuzu
John Deere	Kawasaki	Shibaura	Kohler	Kubota
Leyland	Lister Petter	Lombardini	Komatsu	Nissan
Onan	Perkins	Ruston	Waukesha	and more

Convoy Mono Truck 50 replaces Mono Truck 50

Please Note: A 58mm cap with pouring tap is available to fit 7, 10 & 20 litre packs.
<https://penriteoil.com.au/products/58mm-plastic-tap>

PRODUCT BENEFITS

- Balanced base oil & additives pack provides ultimate engine protection
- Low ash formulation minimises engine and combustion chamber deposits.
- Multi-use product minimising inventory costs
- Keeps engine clean & prolongs engine life.

PRODUCT PERFORMANCE LEVELS

- ACEA E1
- Allison C-3
- API CF-2
- API SF
- Caterpillar TO-2
- Detroit 7SE-270
- Mack EO-K/2
- MB 227.0.
- MB 228.0.
- MIL-L-2104F
- SAE 50

SUITABLE FOR USE WHERE SPECIFICATIONS BELOW ARE REQUIRED (FOR OUT OF WARRANTY SERVICE)

- API CF





100 Celebrating
YEARS

**AUSTRALIAN OWNED AND
TRUSTED SINCE 1926** 

TYPICAL DATA

Density at 15°C, kg/L	0.887
Viscosity, Kinematic, cSt at 40°C	195
Viscosity, Kinematic, cSt at 100°C	18.2
Ca content, Mass %	NIL
Zinc, Mass %	0.126
Phosphorus, Mass %	0.115
Sulphated Ash, Mass %	0.81
Total Base Number (TBN)	6.9