



GULF WESTERN
THE TOUGH AUSTRALIAN

PRODUCT DATA

Turboil 40

High Performance Low Ash Diesel Engine Oil

Description

Turboil 40 is a high quality, low ash monograde diesel engine oil, specifically formulated for use in Detroit Diesel 2 stroke engines. Turboil 40 is recommended for general use in Detroit 2 stroke engines where the coolant out temperature does not exceed 94°C.

Summary of Benefits

- Offers excellent protection against corrosion and wear throughout the drain period.
- Low ash formulation minimises deposit formation in sensitive Detroit 2 stroke engines.
- Additive system ensures freedom from filter blockage throughout the drain period.
- May be used in those transmission applications requiring Caterpillar TO-2 or Allison C3 performance.
- Suited to marine applications that use normal diesel fuel (do not run high sulfur fuels).

Specifications

Turboil 40 meets the following international performance specifications:

- SAE Viscosity 40
- API CF4, CF-2, SG
- MIL-L-2104D & E
- Allison C4
- Caterpillar TO-2
- Detroit Diesel 7SE2709505

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Storage

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

Health, Safety and Environment

Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Phone: 02 9673 9600.

Typical Characteristics

Grade:	Turboil 40		
	Test Method	Units	
Density @ 15°C	ASTM D1298	kg/L	0.8722
Kinematic Viscosity			
@ 40°C	ASTM D445	cSt	145
@ 100°C	ASTM D445	cSt	15.3
Viscosity Index	ASTM D2270	-	103
Pour Point	ASTM D97	°C	-15
Flash Point (COC)	ASTM D92	°C	230
Total Base Number	ASTM D2896	mgKOH/g	6.7
Sulphated Ash	ASTM D874	% mass	<1

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

Pack Sizes Available:

IBC - 30005b, 205lt - 30005, 20lt - 32005



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