

## M-Haul 15w40

### PREMIUM DIESEL ENGINE OIL

## **DESCRIPTION**

M-Haul 15w40 is technically advanced diesel engine lubricant, formulated to API CI-4 Plus, CH-4/CG-4/SJ specifications. M-Haul 15w40 is ideally suited for mixed fleets including American, European and Japanese diesel engines. Technically advanced formulations minimize oil shearing at high temperatures & maintain optimum protection for your engine in harsh Australian conditions.

M-Haul 15w40 can also be used in stationary engines, heavy duty earth moving, road transport as well as light commercial diesel applications and all Allison C4 transmissions.

### **FEATURES & BENEFITS**

- Extended drain intervals
- Reduced oil consumption
- Greatly reduced engine ware giving extended engine life
- Superior sludge and soot control for a cleaner engine
- Certified as Mack Truck USA EO-M lubricant
- Very Good in low temperature viscometrics for reduced wear at start up

### **MEETS THE FOLLOWING SPECIFICATIONS:**

- SAE Viscosity 15w40
- API CI-4 plus, CH-4/CG-4/CF-4/SL/SJ
- ACEA 99 E5/E3//B3/B4/A3
- ACEA 02 E5/E3/B3/B4/A2
- ACEA E7-04
- Cummins 20070, 20071, 20072, 20076, 20077
- MTU Type 1, Type 2, MTU 4000
- Caterpillar ECF-2
- ZF TE-ML-02C/03A+/04B/04C/07C
- Global DHD-1/JASO DH-1

- MAN 271, 3275
- Mack EO-M, EO-M Plus, EO-N Premium Plus
- Mercedes-Benz sheet 228.3, 229.1
- MTU Type 1
- Volvo VDS, VDS-2, VDS-3
- Allison C4
- Caterpillar T0-2
- MIL-L-2104E/G, MIL-L-46512E
- VW 501/505 Performance



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## TYPICAL CHARACTERISTICS

	TEST METHOD	UNITS	RESULTS
Density @ 15°C	ASTM D1298	kg/L	0.8686
Kinematic Viscosity		E. C.	
@ 40°C	ASTM D445	cSt	110
@ 100°C	ASTM D445	cSt	15.7
Viscosity Index	ASTM D2270		140
Viscosity at 15°C	IP383	сР	360
Pour Point	ASTM D97	°C	-21
Flash Point (COC)	ASTM D92	°C	246
Total Base Number	ASTM D2896	mgKOH/g	8.0
Sulphated Ash	ASTM D874	% mass	1.0

THE FEATURES MENTIONED ABOVE ARE AVERAGE VALUES OBTAINED WITH SOME VARIABILITY IN PRODUCTION AND DO NOT CONSTITUTE A SPECIFICATION

#### 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 from our website www.monsterlubricants.com.au.

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