



# **MAGNA CI-4 15W-40**

#### **PRODUCT DESCRIPTION**

Magna CI-4 15W-40 is a premium performance, multigrade, heavy-duty diesel engine oil specifically designed to lubricate a wide range of diesel and gasoline engines requiring API CI-4, SL, ACEA E7 performance specifications. Exceptional soot control reduces sludging, filter plugging, oil thickening and abrasive wear. Excellent deposit control on valves and pistons reduces oil consumption. Exceptional oxidation and thermal stability extend oil drain intervals keeping heavy duty equipment in service. Anti-wear additives protect against valve train wear and scuffing of highly loaded parts operating under the most arduous conditions.

### **APPLICATIONS & BENEFITS**

- Suitable for mixed fleets of European, North American diesel engines (high speed, four-stroke, turbocharged or naturally aspirated engines).
- Suitable for use in older gasoline engines.
- Commercial road transport, including the latest electronic controlled engines.
- Meets major diesel engine manufacturers requirements.
- Suitable Stop-and-go vehicles in high soot loading service such as buses and waste collection trucks.
- Suitable for heavy duty Off-highway vehicles and machinery.

#### PACK SIZES AVAILABLE

1L - 5L - 20L - 200L - 1000L IBC

#### SPECIFICATIONS

- ACEA E7
- API CI-4/SL
- Cat ECF 2 / ECF 1A
- Cummins CES 20076/77/78
- Detroit Diesel DFS 93K215
- Deutz (DQC) III

- MAN 3275MB 228.3
- MTU Category 2

Mack EO-M

- Renault RLD-2
- Volvo VDS-3

JASO DH-1

#### **TYPICAL CHARACTERISTICS**

MAGNA CI-4 15W-40	UNITS	VALUES
VISCOSITY	cSt @ 40°C	116
	cSt @ 100°C	14.9
SPECIFIC GRAVITY	@ 15°C	0.8780
VISCOSITY INDEX		133
POUR POINT	°C	-27
FLASH POINT	°C	218
TBN, mg KOH/g		11.1
ccs	сР	6330





## **ADDITIONAL INFORMATION**

Designed for New Zealand Conditions | Manufactured from virgin base stocks. For more technical information please contact Vertex Lubricants NZ Technical Dept. +64 9 640 0004. Sheet updated 27 June 2023.