## LiO OiL Truck Extra

Description	LiO OiL Truck Extra is a high-performance multigrade engine oil for all diesel and petrol engines. LiO OiL Truck Extra has been developed to meet the stringent requirements of modern, turbocharged diesel and petrol engines with high specific performance. LiO OiL Truck Extra is classified in the highest engine oil performance class. It exceeds the stringent requirements of SHPD oils (super high performance diesel oils) and conforms to the CI-4 performance class, the highest rating for diesel engine oils in the US.
Application	<b>LiO OiL Truck Extra</b> is a high-performance multigrade engine oil for year- round use in petrol and diesel engines. It is particularly recommended for turbocharged engines, diesel and heavy-goods vehicle engines of munici- pal authorities and long-distance transport and heavy-duty operation.
Product data	Density at 15 °Capprox. $0.888 \text{ kg/l}$ Viscosity at 40 °Capprox. $102 \text{ mm}^2/\text{s}$ Viscosity at 100 °C> 14 mm^2/\text{s}Viscosity index> 140COC flash point> 200 °CPour point> -24 °C
Quality rating/approvals	API CI-4/CH-4/SL ACEA E7/E5/E3/A3/B3/B4
Performance (reliable in practice and tested in aggregates with filling instruction):	MB approval 228.3/229.1; MAN M 3275;Volvo VDS-3; MTU type 2; Cummins 20071/72/76/77/78; Mack EO-M Plus; Renault RLD-2; Caterpillar ECF-1-a
	Status 06/2011



The information in this document has been compiled with the greatest possible care and to the best of our knowledge, taking into account the latest technological development. We reserve the right to change characteristic values and application instructions without prior notice. The specified characteristic values are based on reproducible and comparable testing methods. Please always observe your duty of care as the user of our products.