



## **TAREX TURBO 15W-40**

**DIESEL MOTOR OIL - CI-4/SL**

### **Product Description:**

TAREX TURBO 15W-40 Motor Oil CI-4/SL uses a balanced combination of advanced high-performance additives to provide protection across the full range of pressures and temperatures encountered in modern engines — from high piston temperatures to extreme loads in the valvetrain. The formulation includes active detergents and dispersants to help control and remove harmful soot and particles generated in high-performance diesel engines. It delivers excellent soot and viscosity control, strong wear protection, and versatility for mixed fleets with multiple engine makes.

### **Applications:**

It is formulated for heavy-duty service in engines designed for on-highway operation, while also being suitable for a wide range of off-highway heavy-duty applications.

### **Benefits:**

- ❖ Helps control oil thickening and provides outstanding filterability
- ❖ Provides increased resistance to thermal breakdown
- ❖ Provides optimum protection against piston deposits, oxidation, and sludge build-up
- ❖ High-level detergent-dispersant properties help keep the engine clean
- ❖ Protects against bearing wear
- ❖ Excellent control of acids and chemical corrosion of engine bearings

### **Meets the Specifications:**

ACEA E7-12/E5/E4; API CI-4/CH-4; MAN M 3277; MB 228.3; Volvo VDS-3; Renault RLD/RLD-2; CATERPILLAR ECF-2

**Please check your owner's manual for the manufacturer's recommended oil viscosity grade and API classification and approvals.**

### **Technical Data:**

<b>TAREX</b>	<b>Test Method</b>	
API		CI-4/SL
SAE Grade		15W-40
Density at 15 °C, gr/cm <sup>3</sup>	ASTM D 1298	0.87 - 0.88
Viscosity at 40 °C, cSt	ASTM D 445	114 - 120
Viscosity at 100 °C, cSt	ASTM D 445	14.7 - 15.6
Viscosity Index	ASTM D 2270	133
Flash Point, °C	ASTM D 92	Min. 225
Pour Point, °C	ASTM D 97	-36
Total Base Number, mg KOH/g	ASTM D 2896	10
Sulphated Ash, %	ASTM D 874	1.3

Above values are the typical values of the products and may vary with each batch.