



SAE 15W40 API CI-4

Technical Data Sheet

PACKAGING:

1L, 4L, 5L, 7L, 20L, 25L, 60L, 208L



DESCRIPTION:

Volkio SAE 15W40 API CI-4 is premium diesel engine oil surpasses the most demanding European specifications and meets market requirements for fuel-efficient performance. Formulated with carefully selected premium base fluids and advanced additives, it delivers exceptional protection and efficiency for modern diesel engines.

BENEFITS:

- Excellent engine protection by providing outstanding protection against corrosive & abrasive wear.
- Protects against start-up wear in cold conditions through excellent low-temperature fluidity.
- Maintains power and economy by minimizing wear.
- Improved shear stability maintains viscosity in-grade under severe, high-temperature service conditions.
- Excellent low-temperature pumpability ensures smooth cold starting and improved fuel economy.
- Engine Cleanliness and low combustion residue.

SPECIFICATIONS:

Volkio German 15W40 CI-4 Diesel Engine oil meets and exceeds the requirements of International Standards: API CI-4 /API CH-4 , API SJ/SL , ACEA E7-12 , JASO DH-1 (Level) VOLVO VDS-3 , Mack EO-N/EO-M Plus , Renault Trucks RLD-2 , Caterpillar ECF-1a MB 228.3 (Blanket Approval) , MAN M3275-1 , MTU Type 2 , Detroit Diesel DDC 93K215 , Cummins CES,, 20076/77/71/72 , Cummins CES 20078 , DEUTZ DQC II-10 , GLOBAL DHD-1 , ALLISON C4 (Level)

TYPICAL PROPERTIES:

TEST	FREQUENCY	RESULT
Appearance	VISUAL	Bright & Clear
Color	ASTM D 1500	Neutral
Kin. Viscosity @100°C	ASTM D 445	15 Cst
Kin. Viscosity @40°C	ASTM D 445	115.6
Viscosity Index	ASTM D 2270	135
Density @ 60/60F	ASTM D 1298	0.875
Pour Point	ASTM D 97	≤ -27°C
Flash Point	ASTM D 92	≥ 230°C
Water Content	ASTM D 6034	-ue
Antifoam	ASTM D 892	Pass

APPLICATION:

15W40 CI-4 Diesel Engine Oil can be used in the latest highly rated turbo charged 4 stroke diesel engines under all operating conditions.