



CAPRANO TDI 15W-40



Very high performance multigrade lubricant specially developed for the most modern fast-running marine diesels.

APPLICATIONS

Propulsion engines

Auxiliary units

Reduction
drives/reversing gear

- Particularly suited to the most modern and demanding fast-running marine diesels, notably those with exhaust gas recycling in order to satisfy the environmental standards regarding reduction of pollutant emissions up to EURO Phase IIIa or US EPA Tier 3.

Can be used for lubricating auxiliary units and transmission systems (reduction drives / reversing gear).

PERFORMANCE

Classifications

ACEA : E7 / E5
API : CI-4

Manufacturers approvals

Engines
BAUDOUIN : SMB 5
CUMMINS : CES 20078 (20077 / 20076)
MAN : M 3275
MTU : TYPE 2
VOLVO : VDS-3

Conforms to the
specification

Reduction drives / reversing gear:
ZF : TE-ML 04C
CATERPILLAR : ECF-2

Suitable for engines

MITSUBISHI : Medium speed

CLIENT ADVANTAGES

Ensures long engine life

Maintains engine
efficiency

- Highly effective in protecting against liner polishing.
- Viscosity remains extremely stable in service.
- Outstanding dispersant and detergent properties, which limits oil thickening due to combustion products and guarantees internal engine cleanliness.
- Excellent wear and corrosion control, ensuring long engine and transmission system life.

CHARACTERISTICS

CAPRANO TDI	Units	15W-40
Viscosity at 40°C	mm ² /s	103.1
Viscosity at 100°C	mm ² /s	13.9
TBN	mg KOH / g	11.2

The characteristics shown in this table are typical values provided for illustrative purposes.