



# CAPRANO SPECIAL PLUS 15W-40



*Mineral lubricant for high speed and medium speed Diesel engines used in navigation.*

## SPECIFICATIONS AND APPROVALS

### International specifications

ACEA E7/E5 A3/B3/B4

API CI-4 / CH-4 / SL

### Manufacturers' approvals

✓ ABC: 6/8DZ and 12/16VDZC engines

## APPLICATIONS

TOTAL CAPRANO SPECIAL PLUS 15W-40 is suitable for **high speed and medium speed Diesel engines** used in **navigation**, especially recent technologies with exhaust gas recirculation, that meet **European standard Stage IIIA** and **American standard EPA Tier 3**.

TOTAL CAPRANO SPECIAL PLUS 15W-40 is also adapted to auxiliary systems and transmissions.

## PERFORMANCES AND CUSTOMER BENEFITS

TOTAL CAPRANO SPECIAL PLUS 15W-40 shows excellent **viscosity stability in service**, guaranteeing effective engine lubrication in severe conditions.

**Outstanding detergent, dispersant and anti-wear properties** keep the engine clean and enable effective control of soot, sludge and piston deposits.

**Excellent piston cleanliness performance** for effective protection against cylinder liner polishing.

Its **anti-wear and anti-corrosion additives** ensure longer engine and transmission durability.

## PHYSICAL AND CHEMICAL CHARACTERISTICS\*

TOTAL CAPRANO SPECIAL PLUS 15W-40		Method	Value
Density at 15 °C	kg/m <sup>3</sup>	ASTM D1298	878
Kinematic Viscosity at 40 °C	mm <sup>2</sup> /s	ASTM D445	115
Kinematic Viscosity at 100 °C	mm <sup>2</sup> /s	ASTM D445	15.2
Viscosity Index	-	ASTM D2270	138
Pour point	°C	ASTM D97	-30
T.B.N	mgKOH/g	ASTM D2896	11
Sulphated Ash	% m/m	ASTM D874	1.44

\* The features mentioned above are average values obtained with some variability in production and do not constitute a specification.

### TOTAL LUBRIFIANTS

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FRANCE

### TOTAL CAPRANO SPECIAL PLUS

**15W-40**

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[www.lubricants.total.com](http://www.lubricants.total.com)



This lubricant does not cause adverse health effects when used in the intended application.  
A safety datasheet is accessible on request from your local dealer or on the website [www.quickds.com](http://www.quickds.com)