



A brand of **TOTAL**

## PERFO HDX 700 15W-40 / 20W-50



**Mineral lubricant for diesel engines.**

### APPLICATIONS

- ELF PERFO HDX 700 15W-40 / 20W-50 is recommended for all **turbocharged or naturally-aspirated diesel engines** of **commercial vehicles** (trucks, buses, vans, pick-ups, taxis...), **public works** and **agricultural equipments** requiring **API CI-4** performance.
- This lubricant is particularly recommended for **heavy-duty diesel engines** using high sulphur fuel and enables coverage of a fleet of mixed brands with a minimal number of products.

### APPROVALS

Specifications

API CI-4

### PERFORMANCES AND CUSTOMER BENEFITS

- ELF PERFO HDX 700 15W-40 / 20W-50 has **excellent oxidation resistance**, guaranteeing **efficient engine protection** under normal and severe conditions.
- **Detergent, dispersant and anti-wear properties** keep the **engine clean** and enable effective control of soot, sludge and piston deposits.
- ELF PERFO HDX 700 15W-40 / 20W-50 exhibits **superior protection** against heat and wear ensuring **long engine life**.

### PHYSICAL AND CHEMICAL CHARACTERISTICS

ELF PERFO HDX 700		Method	15W-40	20W-50
Density at 15°C	kg/m <sup>3</sup>	ASTM D1298	883	885
Kinematic Viscosity at 40°C	mm <sup>2</sup> /s	ASTM D445	102.5	152.4
Kinematic Viscosity at 100°C	mm <sup>2</sup> /s	ASTM D445	14.2	17
Viscosity Index	-	ASTM D2270	142	121
Flash point	°C	ASTM D92	>200	>200
T.B.N	mgKOH/g	ASTM D2896	9	9

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