

PRODUCT & TECHNICAL DATA

CDX 30 Crosshead Engine Crankcase Oil

DESCRIPTION

Castrol CDX 30 is a premium alkaline system lubricant incorporating the latest additive technology and is primarily designed for use in modern, highly rated marine crosshead type diesel engines, including the latest generation of "Camless" engines.

Castrol CDX 30 is formulated from the highest quality base oils and a carefully selected balance of additives.

FEATURES/BENEFITS

CDX 30 provides the following:- good demulsibility, water tolerance and separation with regard to seawater and fresh water ingress; thermal stability and oxidation resistance are of particular importance with oil cooled pistons; anti rust properties; load carrying properties (requirements when engine application includes booster and power take off -

systems) reserve alkalinity to combat acidic corrosive wear; detergents to maintain piston and crankcase cleanliness; Excellent hydraulic oil properties when used in the operating systems of the latest "Camless" or "Intelligent" engines.

APPROVALS

Castrol CDX 30 is approved as a system lubricant by all major manufacturers of crosshead type marine diesel engines and by leading stern tube manufacturers.

TECHNICAL DATA

Typical Characteristics	CDX 30
Density @ 15°C	0.91
Viscosity @ 100°C, cSt	11.5
SAE Number	30
Base Number	5
Closed Flash Point, °C	> 200
Pour Point, °C	-12 or below
Typical load carrying capacity	
FZG Gear Test (A/8.3/90), FLS	12

