

PRODUCT & TECHNICAL DATA

CYLTECH 80 Crosshead Engine Cylinder Oil

DESCRIPTION

Castrol Cyltech 80 is a new generation cylinder lubricating oil specifically developed for today's and future slow speed engines but eminently suitable for the cylinder lubrication of all types of crosshead engines.

Castrol Cyltech 80 is the culmination of extensive laboratory and test engine research combined with field testing using SIPWA in one of the latest large bore long-stroke engines.

APPROVALS

Castrol Cyltech 80 is an 80 BN Cylinder Lubricant which is accepted by all the principal manufacturers and licensees for use in their engines.

FEATURES/BENEFITS

Castrol Cyltech 80 is a high performance product which reduces cylinder liner and piston ring wear to give extended periods between overhaul and an 'added safety factor' in the avoidance of serious cylinder damage. Castrol Cyltech 80 has increased neutralising ability to give added protection under all operating conditions.

In addition, Castrol Cyltech 80 contains special anti-wear agents which resist adhesive wear to give protection against destruction of the lubricating oil film by the high temperatures and pressures which prevail in the cylinders of these engines.

TECHNICAL DATA

Typical Characteristics	Cyltech 80
Density at 15°C, kg/ltr	0.94
Viscosity at 100°C, cSt	19.0
SAE Number	50
Base Number	80
Pour Point, °C	-9 or below

Castrol Cyltech 80 contains a careful balance of chemical additives plus an important anti-wear additive combination. *

* Patented

