



# Compounded Cylinder Oil No. 180

## SPECIFICATIONS

Viscosity Index, Minimum	95
Viscosity @ 100° F., sec. Saybolt Universal	3380/3700
Viscosity @ 210° F., sec. Saybolt Universal	180/190
A.S.T.M. Color	8+ (Green)
Flash, ° F.	545
Fire, ° F.	650
Pour Point, ° F.	+ 15
A.P.I. Gravity @ 60° F.	26.0
Carbon Residue, %	1.5

## PHYSICAL PROPERTIES AND FEATURES:

**TENA-FILM COMPOUNDED CYLINDER OIL NO. 180** represents another outstanding TENA-FILM lubricant (non-conventional type), which replaces and exceeds the former Castorine Compounded & Uncompounded Steam Cylinder oils and all of the "600W" cylinder oils. It is made from a special extra refined, high gravity, high V.I., paraffin, dewaxed oil and a new synthetic emulsifiable agent which replaces the Acidless Tallow formerly used. The new additive agent provides greater and faster emulsifying action in the presence of moisture and more protection against rust formation.

With the combined features of high lubricity and V.I., low carbon content, high temperature properties and rapid emulsification, the product is a vastly improved Steam Cylinder Oil and in general, is much more versatile in application. Its added lubricity value considerably improves upon the lubrication of Worm drive units requiring an oil of this viscosity, where the 600W oils are used.