



# LUBRICANTS™

POWER TO PERFORM™

## HP X-3 10W KLT

Premium Quality Hydraulic Oil for  
Komatsu Equipment

### DESCRIPTION

HP X-3 10W KLT grade is a premium quality Hydraulic Oils formulated from high quality hydro-treated base stocks and carefully selected additives, designed to meet the stringent Komatsu specifications.

HP X-3 10W KLT provides optimum protection against wear, rust & corrosion, and oxidation.

### APPLICATIONS

HP X-3 30 KLT grade is specifically designed to cater to stringent requirements of equipment manufactured by Komatsu. The product is approved by KOMATSU for their PC71, PC130-7, PC200-6, PC300-7, PC400-7 etc.

### FEATURES & BENEFITS

- Excellent Anti-wear performance for hydraulic pumps, motors, and control valves, leading to longer equipment life and ensure new-like performance over the service life
- Unmatched scuffing performance for hydraulic pumps, motors, and control valves, leading to trouble free service
- Balanced friction coefficient for smooth operation of wet brake in hydraulic motors, leading to increased safety and elimination of clutch-plate wear and brake chatter

### MEETS REQUIREMENTS OF

- API CF
- KES 07.851
- KES 07.802

### PHYSICO-CHEMICAL PROPERTIES (TYPICAL)

Kinematic Viscosity @ 100°C, cSt, Min	5.6
Viscosity Index	103
TBN, mg KOH/gm	13.3
Flash Point, COC, °C	232
Pour Point, °C	-27