



LUBRICANTS

POWER TO PERFORM

HYLUBE X3 10W, 30, 40, 50

DESCRIPTION

HYLUBE X3 10W, 30, 40, 50 are monograde engine oil for severe duty diesel engine services.

Meets API CF/CD, US military MIL-L-45199B, E-DL2 of IS: 13656:2014 (Re-affirmed 2013) specification

Recommended for use in all types of diesel engines including earth moving & construction equipments. X3 10W grade can also be used as a hydraulic fluid. X3 40 grade has been specially designed for engines operating on fuels having higher sulphur content.

Excellent thermal & oxidation stability

Excellent performance under severe conditions.

PHYSICO-CHEMICAL PROPERTIES

HYLUBE X3	10W	30	40	50
Kinematic Viscosity, @ 40°C, cSt	38	125	125	260
Kinematic Viscosity, @ 100°C, cSt	5 Min	10-12	13-15	17-20
Viscosity Index, Min	100	95	90	90
Flash Point, (COC) °C, Min	190	215	215	220
Pour Point, °C, Max	-27	-6	-6	-6
Sulphated Ash,%wt, Max	1.3	1.3	2.0	1.3
TBN, mg KOH/g, Min	9	9	13	9