

# HYPERDRAVE



### HyperDrive KX+

## **HV Hydraulic Fluids**

CODE: KXEHHxx

HyperDrive KX+ HV Hydraulic Fluids are premium quality high viscosity index hydraulic fluids, formulated from high quality solvent refined mineral oil with zinc based anti-wear additives. Protects against wear, corrosion and oxidation to maintain equipment condition throughout the oil drain interval. Suitable for use in off-highway applications exposed to temperature extremes, and industrial applications where viscosity control across a wide operating temperature range is required.

#### **FEATURES / BENEFITS**

- High Viscosity Index ensures good hydraulic performance across a wide temperature range, protecting at both low temperature start-ups and at high temperature operating conditions
- Anti-wear additives minimises wear and extend equipment life
- Corrosion protection protects equipment throughout oil drain interval
- Excellent extreme pressure performance protects equipment from high pressures and shock loading
- Excellent oxidation stability maintains oil condition and cleanliness throughout oil drain interval

#### PERFORMANCE SPECIFICATIONS

HyperDrive KX+ HV Hydraulic fluid meets the requirements of:

- ASTM: D6158 Type HV AFNOR NFE 48-603 HV
- DIN: 51 524 Part 3 (HVLP) EATON (VICKERS): I-286-S
- ISO: ISO 11158 Category HV US STEEL 126 & 127

#### **AVAILABILITY**









#### **TYPICAL PROPERTIES**

Туре	ISO 32	ISO 46	ISO 68
Code	EHH15	EHH16	EHH17
Kinematic Viscosity, @ 40°C	32.0 cSt	46.0 cSt	68.0 cSt
Kinematic Viscosity, @ 100°C	6.6 cSt	8.2 cSt	11.1 cSt
Viscosity Index	168	153	152
Flash Point, COC	>180 °C	>200 °C	>210 °C
Pour Point	-36 °C	-36 °C	-36 °C
Density, @ 15°C	0.873 g/cm³	0.855 g/cm³	0.868 g/cm <sup>3</sup>

Values are typical of current production, and whilst future production will meet these specifications, some variation in typical data may occur. **Version Date:** 03/02/2025 Certas Energy UK Ltd., T/A Certas Lubricants Solutions. 1st Floor, Allday House, Warrington Road, Birchwood, Warrington, Cheshire, WA3 6GR. Tel: 0800 371 910 hyperdrivelubricants.com