

## PRODUCT DATA SHEET

**PRODUCT:** EASTTO HYDRAULIC OILS HVI

**GRADE:** ISO VG 32, 46, 68, 100

**INTRODUCTION:** EASTTO HYDRAULIC OILS HVI 32, 46, 68, 100 - are premium grade high viscosity index hydraulic oils which have excellent shear stability and can withstand wide range of temperatures. These oils contain special additive package that reduces Wear, Rust, oxidation and imparts good hydrolytic stability and water separation characteristics. Good anti-foam and air release properties ensure smooth operation and system efficiency. They have excellent compatibility with seals normally used in hydraulic system.

**APPLICATION:** EASTTO HYDRAULIC OILS HVI are mainly recommended for hydraulic Excavators of Tata-Hitachi, L & T, Komatsu, etc. It is also recommended for off-road mobile construction and forestry equipment such as Backhoes, Bulldozers, Crawlers, Skid-steer loaders and Motor graders. These oils can be used for chain drives and compressor crankcase lubrication.



**PERFORMANCE LEVEL:**

DIN 51524 Part 3

### TYPICAL PROPERTIES

CHARACTERISTICS	EASTTO HYDRAULIC OIL HVI			
	32	46	68	100
Kinematic Viscosity at 40°C	32	46	68	100
Viscosity Index	150	150	135	130
Flash Point (COC), °C	190	200	210	220
Pour Point, °C	-39	-39	-33	-27

**PACKING:** 210 Litres Drums.

**Date of issue** : 13.09.2014

**Date of Revision:** 05.08.2016

**1<sup>st</sup> Revision:** 29.05.2019 (CK)

**PDS No.** 03.05.01 - 03.05.04

These Characteristics are typical of current production while future production will confirm to **EASTERN PETROLEUM PVT. LTD.** Specification variation in these characteristics may occur.





**Eastern Petroleum Pvt. Ltd.**

an ISO 9001-2008 certified company

Regd. Off.: Unit No. 1, Riddhi Siddhi, Corporate Park, V. N. Purav Marg,  
(Sion Trombay Road), Chembur, Mumbai - 400 071. MH, India.

Tel.: +91 - 22 - 4232 4121, 2529 9990,

Email: [office@easternpetroleum.in](mailto:office@easternpetroleum.in), Web: [www.easternpetroleum.in](http://www.easternpetroleum.in)

CIN NO: U24100MH1964PTC012931

