

HYUNDAI XTeer HYD AW

A PRODUCT OF HYUNDAI XTEER CONSUMER MARKETS, A COMMERCIAL UNIT OF HYUNDAI OILBANK



HYUNDAI XTeer Lubricants

ALWAYS MOVING TOGETHER

<https://hyundaixteer.com/en>

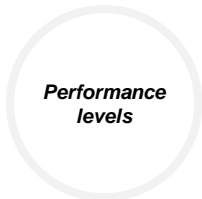
The Only One – Endorsed and recommended by HYUNDAI OILBANK



Converging the best and the most optimal, with incomparable power, enhancing performance at an amazing rate, HYUNDAI XTeer created by Hyundai's built-up technology will open the new world of Industrial lubricants.

HYUNDAI XTeer HYD Series is the best anti-wear hydraulic oil. It is formulated with excellent quality base oil technology and an additive system that provides exceptional oxidation stability, water separability and foam suppression. It is especially exceptional for anti-wear protection.

** Oil recommendations differ per OEM brand. Check owner's manual before use.*



Performance levels

DIN 51524 PART 2
Bosch Rexroth RDE 90235
Parker Denison HF-0, HF-1, HF-2
ISO 11158 HM
Eaton E-FDGN-TB002-E
Fives Cincinnati P-68, P-69, P-70



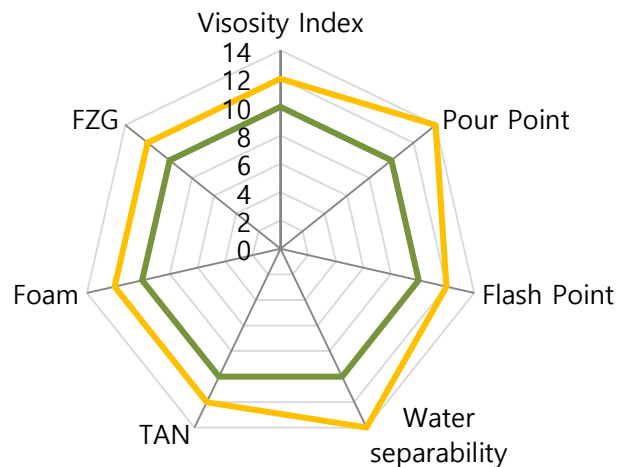
Features and benefits

Protection against Oxidation
Protection against rust and corrosion
Low foaming
Outstanding wear protection



Applications

Hydraulic systems
Industrial bearings
Circulating system, splash
Gear sets (not requiring EP)
Assorted industrial applications



— Standard (DIN 51524 Part 2) — XTeer HYD AW

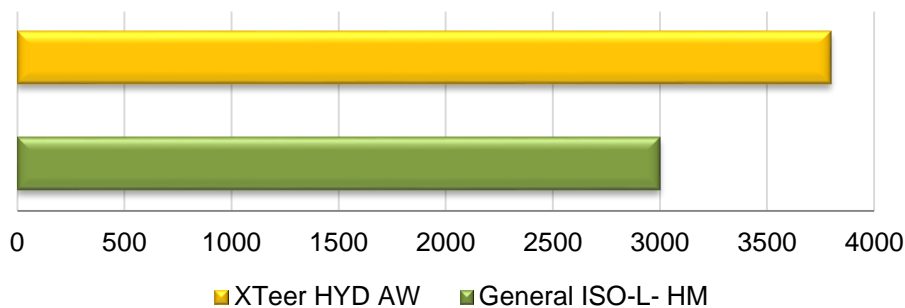
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VG	Density	Kinematic Viscosity		Viscosity Index	Flash Point	Pour Point
		40°C	100°C			
22	0.8594	22.1	4.34	103	203	-25.0
32	0.8609	32.5	5.52	106	231	-24.0
46	0.8672	46.2	6.99	108	236	-24.0
68	0.8705	66.9	8.91	107	251	-24.0
100	0.8763	99.3	11.5	104	268	-24.0
150	0.8766	148.1	15.3	104	251	-24.0

TOST results



LONGER IS BETTER

Formulated with high-refined premium base oil and state-of-the-art lubricant additives, XTeer HYD AW provides excellent oxidation resistance. XTeer HYD AW help extend equipment maintenance intervals by resisting thermal and chemical breakdown. This minimizes sludge formation and provides excellent performance in the industry standard ASTM D943 TOST test (Turbine Oil Stability Test), providing better reliability and system cleanliness.

* Oil recommendations differ per OEM brand. Check owner’s manual before use.

* This oil is available at a normal temperature and is not recommended above 80 °C. Observe the working temperature to protect the equipment. In case the operating temperature is out of range, you need to check the status of the oil. For hydraulic oil, it is very important to manage the right working temperature, and when the temperature rises 10°C, the oxidation rate generally doubles.

* Considering the pour point (-30°C) of this oil, it is recommended not to store and use this oil below -25°C as the oil may not perform properly out of normal operating temperature.