

TIGER

HYDRO 10W

TIGER HYDRO are blended from high quality, chemically-stable solvent refined base oils and incorporated with balanced additive system which include anti wear and oxidation inhibitors. Utilization of HYDRAULIC OILS will provide excellent wear protection in hydraulic and circulation systems and good air release properties.

APPLICATIONS

TIGER HYDRO are recommended for most types of hydraulic systems, moderately-loaded gears and bearing lubricated by circulation and bath and ring rolling. They are not recommended to be used with yellow and white metals components in any equipment. They are available in a wide range of viscosities to meet a variety of design and operating requirements .

FEATURES

Excellent anti-wear performance, Provide rust and corrosion protection, superior Filterability, Low friction, Excellent water separation, air release and antifoam properties, Hydraulic stability, Seal and paint compatibility .

SPECIFICATION LEVEL

ALISON	C3	API	CE
API	CD/SF		

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	34.7
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	5.7
Viscosity index	ASTM D2270		103
Pour point	ASTM D6892	°C	-27
Flash Point COC	ASTM D92	°C	230

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

Black Tiger

3463 Old Al-Kharj Road Hyt, Unit 1, Riyadh 14371-6749 Saudi Arabia

www.blacktiger.com.sa

