TNZ

Since 1999

Industrial Gear Oil

Technical Data Sheet (TDS)

HOLSTEIN-SAW

Tajhiz Niroo Zangan is a public stock company and manufacturer of various lubrication products, used in automotive, industrial and marine equipment, including gasoline and diesel engine oils, gear oils, hydraulic fluids, compressor oils, locomotive oils, greases, heavy-duty marine diesel engine oils, trunk piston oils, cylinder oils, antifreeze, ...

20L 208L

CHAIN SAW LUBRICATING OIL

Chain Saw Lubricating Oil

HOLSTEIN*-SAW is an advanced industrial gear oil, designed for the lubrication of heavy-duty industrial gears such as stone chain saw, quarry chain saw, and marble chain saw machines. Its high-load carrying capacity and anti-friction characteristics combine to offer superior performance in gears. HOLSTEIN-SAW is formulated from effective Extreme Pressure (EP) additive system, supporting the requirements of DIN 51517 Part 3, AGMA 9005-E02, US Steel 224, and David Brown S1.53.101(E).

Advantages

- Excellent wear and corrosion protection
- Outstanding load carrying capacity
- Excellent air release property
- Maintaining system efficiency
- Superior anti-foam characteristic

Chain Saw Lubricating Oil

Specification	ISO VG		ASTM Test Method
	320	460	
Viscosity @ 40 °C, cSt	320	460	D 445
Viscosity Index	95	95	D 2270
Density @ 15.6 °C, kg/m^3	901	903	D 1298
Flash Point, °C	244	246	D 92
Foam after 10 mins. Sequence I, II, III, ml	Pass	Pass	D 892
Pour Point, °C	-15	-12	D 97
Demulsibility @ 82 °C, mins., Max	30	45	D 1401

*HOLSTEIN: A powerful, precise and technical horse, monarch of dressage and show jumping