



LAUGFS LUBRICANTS

POWERTORQ

MULTI - PURPOSE HYDRAULIC,
POWER SHIFT TRANSMISSION
AND TORQUE CONVERTER FLUID

SAE 10W, SAE 30, SAE 40



PRODUCT DESCRIPTION

LAUGFS POWERTORQ is a premium multipurpose hydraulic, power-shift transmission, and torque converter fluid formulated with highly refined base oils and a balanced additive system, specifically selected to meet industry-specific lubrication requirements.

USER BENEFITS AND PRODUCT FEATURES

- **Extended Working Life:**
Formulated with highly refined paraffinic mineral oils and a technologically advanced additive system to reduce component wear and extend fluid life
- **Good Thermal and Oxidation Stability:**
Superior oxidation stability helps prevent oil degradation and thickening
- **Improved Cold-Temperature Performance:**
Highly refined mineral oils and additives provide excellent performance in low temperatures

PRODUCT APPLICATIONS

- Hydraulic systems and components where the oil type and viscosity grade are appropriate
- Power-shift transmissions, torque converters, and hydraulic systems
- Power transmission systems of construction equipment, agricultural tractors, and other similar applications requiring the appropriate viscosity grade

PHYSICAL AND CHEMICAL PROPERTIES

Parameter	Test Method	SAE 10W	SAE 30W	SAE 40W
Appearance	Visual	B&C	B&C	B&C
ASTM Colour	ASTM D1500	2.5 - 3.0	2.5 - 3.0	2.5 - 3.0
Kinematic Viscosity @ 40°C, cSt	ASTM D445	32.10	102.50	156.80
Kinematic Viscosity @ 100°C, cSt	ASTM D445	5.57	11.62	15.80
Viscosity Index	ASTM D2270	110	101	101
Flash Point (COC), °C	ASTM D92	225	235	240
Pour point, °C	ASTM D97	-21	-21	-21
Base Number, mg KOH/g	ASTM D2896	6.0	6.0	6.0

*This is a technical Specification for LAUGFS Product according to the current additive package. It may have minor deviations on basis of supply.

ENVIRONMENT, HEALTH and SAFETY, is available in the material safety data sheet (MSDS) of the product. Customers are encouraged to review the information, follow precautions and comply with laws and regulations concerning product use and disposal.



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