

TWIN DISK TORQUE FLUID



LUBRICATION



Twin-disk transmission fluid

APPLICATIONS

Premium quality
Low viscosity
transmission oil

Multi-functional utility
as spindle oil or
honing oil base

- **TWIN DISC TORQUE FLUID** contains a combination of additives that protect metal surfaces from rust and corrosion, even when water is present. Also, a highly effective additive prevents foaming and limits air entrainment.
- **TWIN DISC TORQUE FLUID** is a very low viscosity fluid designed for use in Twin Disc three-stage torque converters. It is also recommended for spindle oil applications that call for a light viscosity oil (ISO 5). Furthermore, it may also be used as a light duty honing fluid or honing oil base. Addition of 5% FINA Biohydran will improve surface finishes of the honing operation.

ADVANTAGES

- High natural viscosity index
- Excellent thermal and chemical stability
- Corrosion and oxidation inhibited
- Dyed red for easy identification as a transmission oil
- Good lubricity
- Non-staining

TYPICAL CHARACTERISTICS—TWIN DISK TORQUE FLUID	
Viscosity at 40°C, cSt (ASTM D 445)	5.2
Viscosity, SUS @ 100 F	44
Color (ASTM D 1500)	Red
Density @ 60 °F, lbs. /gal. (ASTM D 1298)	7.41
Specific gravity @ 60/60°F (ASTM D 1298)	0.890
Flash point, COC, °F (°C) (ASTM D 92)	195 (91)
Pour point, °F (°C) (ASTM D 97)	-45 (-43)
Copper strip corrosion (ASTM D 130)	1B

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