

ViscoTech 579

ViscoTech 579 was specifically designed to meet the performance specification of Ford WSB-MI1C163-D. This product also meets the performance requirements of MIL-G-10924C and MIL-L-10924D.

BASE OIL CHARACTERISTICS		TYPICAL VALUE *
Temperature Service Range (°C)		-54 to 107
GREASE CHARACTERISTICS		TYPICAL VALUE *
Thickener		Calcium 12 Hydroxy Stearate
Color		Amber
Appearance		Smooth
NLGI Grade		2
	Worked	60X
Dropping Point (°C) (ASTM D2265)		265-295
Timken OK Load (lbs) (ASTM D2509)		140
Oil Separation (ASTM D1742)		45
Water Washout (ASTM D1264)		24h at 25°C and 1.72 kPa
Copper Corrosion (ASTM D4048)		5
Rust Prevention (ASTM D1743)		60 min at 38 °C
Four Ball Wear (ASTM D2266)		24h at 100°C
Four Ball EP Weld Point (kg) (ASTM D2296)		1b
Specific Gravity (CTM-2)		Pass
US Steel Grease Mobility (Flow, gms/sec)		0.55
		@ 60°F
		@ 20°F
		@ 0°F
Oxidation Stability (ASTM D942)		315
		100h at 100°C
		400h at 100°C
		5 psi
		9 psi

*The values stated in this Product Data Sheet are Typical Values and **must not** be used as QC Specifications for this product. Please contact the Global Technical Services department for QC specifications for this product.