



ADVANTAGE TO-4 TRANSMISSION FLUID

ADVANTAGE TO-4 TRANSMISSION FLUIDS are premium quality lubricants specially formulated to meet both Caterpillar TO-4 and Allison C-4 requirements. These fluids are designed for use in power-shift transmissions, final drives, hydrostatic transmissions, torque converters and hydraulic systems of Caterpillar equipment.

ADVANTAGE TO-4 TRANSMISSION FLUIDS are recommended for: Allison C-4, C-3; Caterpillar TO-4, Eaton Fuller, Komatsu, Dresser, Vickers M-2950-S, & Euclid Equipment.

TYPICAL PROPERTIES

PRODUCT CODE	507	509	511
Property	10W	30W	50W
Viscosity, cSt @ 100 °C	5.7	11.0	20.0
Viscosity, cSt @ 40 °C	34.2	98.2	235.0
Viscosity Index	100	96	99
Viscosity, cP @ -20 °C	2500		-
Flash Point, °C	225	2326	280
Pour Point, °C	-29	-23	-10
Copper Corrosion)	1A	1A	1A
Foam Test	Pass	Pass	Pass
Total Base Number	7.8	7.8	7.8
Zinc, wt %	0.129	0.129	0.129
Sulfated Ash, wt %	1.24	1.24	1.24
Density, g/cm ³ at 15°C	.876	.896	.900
Calcium, %wt	.3050	.3050	.3050

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