



**CHAMPION TO-4 POWER TRANSMISSION FLUID** is a supreme hydraulic, transmission and final drive lubricant made from the finest quality select paraffinic base lubricating stock which is blended with the latest high tech additives to exact specifications. It is specifically formulated for use in Caterpillar equipment where a TO-4 fluid is specified. It is designed to give the ultimate protection and performance in powershift and hydrastatic transmissions and torque converters and provide cleanliness, friction modification and stability. This results in extended life for gears and other components in these systems. In addition to meeting Caterpillar TO-4 requirements, it surpasses Allison C-4 and API GL-3. It will increase service life and performance in other applications specifying Allison C-2 or C-3 and Caterpillar TO-2.

For longer equipment life, reduced downtime and improved performance use **Champion TO-4 Power Transmission Fluid.** 

## **TYPICAL SPECIFICATIONS**

Product Code	4313	4345	4311
SAE	10W10	30	50
ISO Grade	46	100	220
Gravity API @ 60° F	28.5	27.2	26.8
Viscosity			
cSt @ 40° C	44.0	92.0	210.4
cSt @ 100° C	6.5	10.5	18.5
Viscosity Index	100	96	96
Pour Point ° F	-40	-32	-14
Flash Point ° F	405	440	470
Color	2	2	5

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Available in:

4313A - 55 gallon 4345A - 55 gallon 4311A - 55 gallon

4345D - 5 gallon

4313/4345/4311 EFFECTIVE 1299