

Hydraulic Fluid Cross Reference and Viscosity

Designation				
SAE Motor Oil Wt	ISO/AW* Hydraulic Oil	s.g.	Viscosity (cs)	Temp (°F)
10		.88-.94	22-32	104
	32	0.873	29-35	104
	46	0.874	41-51	104
20		.88-.94	39-84	104
	68	0.880	61-75	104
30		.88-.94	85-130	104
	100	0.885	90-110	104
40		.88-.94	120-195	104
	150	0.889	135-165	104

* ISO - International Standard; AW - American Standard