SILICONE FLUID
WT/CST CONVERSION TABLE

SHOCK FLUID

WEIGHT (wt)		CENTISTOKE (cSt)	
#5420	10	100	THINNER
#5427	15	150	
#5421	20	200	
#5424	22.5	238	
#5428	25	275	
#5426	27.5	313	
#5422	30	350	
#5432	32.5	388	
#5429	35	425	
#5433	37.5	463	
#5423	40	500	
#5434	42.5	538	
#5430	45	575	
#5438	47.5	613	
#5435	50	640	
#5431	55	725	
#5436	60	800	THICKER
#5437	70	900	
#5425	80	1000	

DIFF FLUID

WEIGHT (wt)		CENTISTOKE (cSt)	
#5451	2K	2000	THINNER
#5452	3K	3000	
#5444	4K	4000	
#5453	5K	5000	
#5446	6K	6000	
#5454	7K	7000	
#5455	10K	10000	
#5447	15K	15000	
#5456	20K	20000	
#5457	30K	30000	
#5458	60K	60000	
#5448	80K	80000	
#5459	100K	100000	
#5461	200K	200000	
#5463	500K	500000	THICKER
#5465	1M	1000000	

TEMPERATURE TUNING FOR SHOCKS

A good rule of thumb to maintain consistent shock dampening when the temperature changes:

$$\text{Temp} + 10°F = +2.5\text{wt}$$
$$\text{Temp} + -10°F = -2.5\text{wt}$$