

VISCOSITY GRADE COMPARISONS

FOR GENERAL GUIDE ONLY. VISCOSITIES ARE BASED ON A 95 VI OIL

SUS VISCOSITY @ 100°F	KINEMATIC VISCOSITY CENTISTOKES (cSt @ 40°C)	ISO (cSt)	AGMA NUMBER	SAE CRANKCASE OIL	SAE GEAR OIL
9000	1500	1500			
8000					
7000					
6000	1000	1000	8A		250
5000	900				
4000	800				
	700				
3000	600	680	8		
	500				
2500	400	460	7		140
	300				
2000	300	320	6		
	200	220	5		
1000	175			50	90
900					
800	150	150	4	40	
700	125				
600					85W
500	100	100	3	30	
400	80				
	70	68	2		80W
300	60			20W-20	
	50	46	1		
200	40				
	30	32			75W
150				10W	
	20	22			
100				5W	
	15	15			
	10	10			
		7			
		5			
		3			
50		2			