

Brand / weight / model	nominal weight	Reported cSt @40C (centiStokes)	Reported cSt @100C (centiStokes)	Reported Viscosity Index (VI)	Recacluated Viscosity Index (VI)	Viscosity/ Temperature Coefficient (VTC)	VT (cSt@40/cSt@100)
GRO Ultra 5 Mineral oil for clutch			5.3				
Putoline HPX 2.5W	2.5	6.74	3.01	458	446		2.24
Bel-Ray HVI (3 wt) ? Shock oil	3	11	3.85	296	297	0.65	2.86
GRO Fork Oil 2.5W			13				
Silkolene Pro RSF (2.5wt)	2.5	13.6	5.83	464	465	0.57	2.33
Maxima Racing Shock Fluid (light, 3wt)	3	14	5.2	378	370	0.63	2.69
Motorex 2.5W fork oil	2.5	14.5	4.5	250	260		3.22
PJ1 Cartridge Pro Fork Fluid (3.5 wt)	3.5	14.6	3.6		134	0.75	4.06
Castrol Fork Oil (5wt)	5	15	3.74	150	144		4.01
OJ Racing Fork Oil Type 01 - see splatshop for info		15.06	3.472	106	108		4.34
Ipone Fork Oil Grade 3		15.5	3.6	115	116		4.31
Kayaba 01 (zero-One Fork) - Yamaha dealers usually have this		15.6	3.45	150	96	0.78	4.52
Yamaha 01 Fork oil (Kayaba) - Yamaha dealers usually have this		15.6	3.45	150	96	0.78	4.52
Maxima Bicycle Fork fluid (5wt)	5	15.9	3.51	150	98	0.78	4.53
Maxima Racing Fork fluid (85/150, 5 wt)	5	15.9	3.51	150	98	0.78	4.53
Maxima Fork oil (5 wt)	5	15.9	3.51	150	98	0.78	4.53
Motul Fork Oil (Very Light) 2.5W		16	3.5	100	95	0.78	4.57
Honda Pro HP Fork Oil (5wt)	5	17	3.8	140	115	0.78	4.47
Bel-Ray Fork Oil (5 wt)	5	17.1	4.1	146	147	0.76	4.17
Kayaba G5	5	17.7	3.5	72	72	0.8	5.06
ELF Moto Fork oil SYN (2.5)	2.5	18	4	121	122	0.78	4.50
Motul Fork Oil, Comfort (Light 5)	5	18.2	4	124	119	0.78	4.55
Motul Fork Oil, Factory Line (Light 5)	5	18.3	4.2	138	138	0.77	4.36
Bel-Ray HVI (5wt)	5	19.5	6.66	345	345	0.66	2.93
Motul Fork Oil (Light)??		20	6	260	280	0.7	3.33
Penrite MC Fork Oil 5		20	5	193	191		4.00
Maxima Racing Shock Fluid (Medium, 7wt)	7	21	7.3	349	358	0.65	2.88
Repsol Moto Fork Oil 5W	5	22	4.9	150	153		4.49
Motul Fork Oil, Factory Line (Medium, 5-10)	7.5	22.3	6.2	254	253	0.72	3.60
Silkolene Fork Oil (5wt)	5	22.3	4.4	106	107	0.8	5.07
Elf Moto Fork OIL SYN (5)	5	23.3	4.8	130	129	0.79	4.85
PJ1 Fork Tuner (2.5wt)	2.5	26.1	4.9		111	0.81	5.33
Maxima Racing Fork Fluid (125/150), 7wt)	7	26.7	5.36	151	138	0.8	4.98
Silkolene Pro RSF (5wt)	5	26.7	9.46	372	372	0.65	2.82
Castrol Synthetic Fork Oil (5wt)	5	28	5.7	151	149	0.8	4.91
Bel-Ray Fork Oil (7wt)	7	29	5.2	110	108	0.82	5.58
PJ1 Fork Tuner (5wt)	5	31.2	5.4		106	0.83	5.78
Castrol Fork Oil (10wt)	10	32	6.4	150	157	0.73	5.00
Maxima Bicycle Fork Fluid (10wt)	10	32	6.28	151	151	0.8	5.10
Maxima Fork Oil (10wt)	10	32	6.28	151	151	0.8	5.10
Bel-Ray Fork Oil (10wt)	10	33	5.9	123	123	0.82	5.59
Shell Advance Fork 5	5	33.05	7.09	185	185	0.79	4.66
Bel-Ray HVI (10wt)	10	33.5	10	306	308	0.7	3.35
Mobil 1 Synthetic ATF		34	7.6	199	202	0.78	4.47
Silkolene Fork Oil (10wt)	10	34.9	7.05	169	169	0.8	4.95
Motul Fork Oil, Comfort (Medium 5-10)	7.5	35.3	6	115	114	0.83	5.88
Silkolene Pro RSF (7.5wt)	7.5	37	12	322	339	0.68	3.08
Shell Advance Fork 10	10	38.97	7.44	161	161	0.81	5.24
Castrol Synthetic Fork Oil (10wt)	10	42	7.5	150	147	0.82	5.60
Elf Moto Fork Oil SYN (10)	10	45.4	7.6	135	134	0.83	5.97
ELF Moto Fork Oil (10wt)	10	47	8.3	153	153	0.82	5.66
Silkolene Pro RSF (10wt)	10	47.36	13.69	303	303	0.71	3.46