

## Forks & Brakes

# FORK OIL EXPERT = BLEND CHART =

Can be mixed four viscosities to obtain suitable viscosity



### Product

- Hydraulic Fluid for any telescopic Forks.
- Technosynthese.
- Four viscosities.
- Can be mixed to obtain suitable viscosities.

Fork Oil Light 5W	Fork Oil Medium 10W	Fork Oil Medium/Heavy 15W	Fork Oil Heavy 20W	Kinematic Viscosity @ 40°C	Kinematic Viscosity @ 100°C
%	%	%	%	cSt	cSt
100	0	0	0	17.9	3.90
90	10	0	0	19.2	4.07
80	20	0	0	20.5	4.24
70	30	0	0	21.9	4.43
60	40	0	0	23.5	4.62
50	50	0	0	25.2	4.82
40	60	0	0	27.0	5.04
30	70	0	0	29.0	5.26
20	80	0	0	31.1	5.49
10	90	0	0	33.4	5.74
0	100	0	0	35.9	6.00
0	90	10	0	37.6	6.19
0	80	20	0	39.3	6.39
0	70	30	0	41.1	6.60
0	60	40	0	43.1	6.82
0	50	50	0	45.1	7.04
0	40	60	0	47.2	7.27
0	30	70	0	49.5	7.52
0	20	80	0	51.9	7.77
0	10	90	0	54.4	8.03
0	0	100	0	57.1	8.30
0	0	90	10	58.9	8.47
0	0	80	20	60.1	8.64
0	0	70	30	62.6	8.82
0	0	60	40	64.5	9.00
0	0	50	50	66.6	9.19
0	0	40	60	68.7	9.38
0	0	30	70	70.9	9.58
0	0	20	80	73.1	9.78
0	0	10	90	75.5	9.99
0	0	0	100	77.9	10.10

Maker	Name	Viscosity @40°C	Maker	Name	Viscosity @40°C	
		mms/s			mms/s	
MOTUL	Factory Line Very Light 2.5W	15.0	SHOWA	SS-7	16.6	
	Factory Line Light 5W	18.0		SS-8	36.8	
	Factory Line Light-Medium	24.0		SS-15	20.0	
	Factory Line Medium 10W	36.0		SS-05	15.7	
	Expert Medium 10W	35.9		G10S	37.2	
	Expert Medium-Heavy 15W	57.1	G15S	55.2		
	Expert Heavy 20W	77.9	G30S	116.1		
HONDA	5	17.0	KAYABA	#5	22.0	
	10	35.2		#7.5	33.4	
YAMAHA	01	15.6		White Power	#10	48.1
	G5	17.7			#15	67.8
	G10	33.2	CASTROL		LIGHT	15.0
	G15	47.3		MEDIUM	68.3	
SUZUKI	L01	15.5	WAKO'S	FK01	15.4	
	W-15	16.8		FK10	33.6	
	G10	33.3		FK20	53.4	
	G15	47.7		R&T43	19.0	
KAWASAKI	KHL-15-10	15.3	OHLINS	No. 5	16.5	
	G5	17.9		No. 10	22.0	
	G10	33.9		No. 15	30.7	
	G15	49.5				

[webmaster@motul.com.sg](mailto:webmaster@motul.com.sg)

Content, design and layout is Copyright ©2004  
HIGH-TECH LUBRICANTS AP PTE. LTD.

All Rights Reserved. Reproduction in whole or in part in any form or medium without the expressed written permission of HIGH-TECH LUBRICANTS AP PTE. LTD. is strictly prohibited.