Technical Data Sheet

V-TWIN FORK OIL

HIGH PERFORMANCE FORK OIL

DESCRIPTION:

Mineral based fork oil designed specifically for use with H-D® Fork Systems. Shear stable, high viscosity index formulation maintains film strength and reduces wear. Advanced, Lubricinol-fortified additive system minimizes stiction and reduces running friction while minimizing foaming and air entrainment. Ultra clean formulation eliminates corrosion, conditions seals and extends equipment life.

FEATURES & BENEFITS:

- Developed and tested in H-D® Fork Systems
- Lubricinol-fortified formulation reduces overall friction and decreases stiction
- Shear stable, high viscosity index formula maintains film strength and reduces wear
- Maintains optimal damping performance by minimizing foaming and air entrainment
- Keeps internals clean while eliminating corrosion and conditioning seals

APPLICATIONS:

For all cartridge and standard-type forks.
Specifically developed for H-D® Fork Systems.

Maxima V-Twin Fork Oil	H-D Equivalent
Maxima 5WT	H-D Type B
Maxima 10WT	H-D Type E
Maxima 20WT	Screamin' Eagle Heavy

TECHNICAL DATA

SPECIFICATION	TEST METHOD	5WT	10WT	20WT
APPEARANCE	VISUAL	Amber	Amber	Amber
VISCOSITY @ 40°C (cSt)	D445	16.2	37.4	71.6
VISCOSITY @ 100°C (cSt)	D445	4.4	7.7	11.3
VISCOSITY INDEX	D2270	202	182	151
FLASH POINT (°C)	D92	168	191	210
POUR POINT (°C)	D97	-33	-27	-24
DENSITY @ 15 °C (g/ml)	D4052	0.863	0.869	0.871

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