



Silkolene®

Ride Technical Data



V-TWIN RANGE

A Dedicated Range Of High Performance Motorcycle Lubricants Formulated For V-Twin Designs

Description

The V-TWIN range includes engine oils and a gear lubricant specifically designed for use in Harley Davidson and European and Japanese V-Twin (metric) engine formats.

Specifications

V-TWIN 10W/40

- JASO MA, API SG, SH & SJ or CCMC G5

V-TWIN 10W/50

- JASO MA, API SG, SH & SJ, CCMC G5

V-TWIN 20W/50

- Specifications: API CE Plus / SJ

V-TWIN 80W/90

- API GL5

Advantages / Benefits

- Provides outstanding protection against wear, corrosion and oxidation.
- Protects under a wide range of operating conditions.

Engine Oils:-

- Promotes a high level of engine cleanliness.
- Keep critical engine components operating at maximum efficiency.

Gear Oil:-

- Promotes smooth gear change and protection under shock load conditions.

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The above information is supplied to the best of our knowledge and belief on the basis of the current state-of-the-art and our own development work. Subject to amendment.



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Application (continued)

V-TWIN 10W/40

Semi-synthetic, high performance 4-stroke engine oil, formulated with MC-Syn Technology for all Metric V-Twin cruisers. Provides protection under even the severest of operating conditions.

V-TWIN 10W/50

Fully synthetic 4-stroke engine oil all Harley Davidson and Metric V-Twins cruisers, providing the unique benefits of Electrosyntec Technology. Delivers the highest level of performance and protection and is ideal for highly stressed applications, such as competitive racing.

V-TWIN 20W/50

A mineral 4-stroke based engine oil for all Harley Davidson and Metric V-Twins (European and Japanese models) specifying a grade of this type. Provides protection over a wide range of operating conditions.

V-TWIN 80W/90

Semi-synthetic gear oil providing outstanding protection in transmissions fitted to Harley Davidson and Metric V-Twins, where a product of this type is specified. Protects over a wide temperature range and under extreme conditions.

Typical Data: V-TWIN RANGE

V-TWIN ...		10W/40	10W/50	20W/50	80W/90	
Characteristics	Unit					Test Method
Kinematic Viscosity						IP71
at 100°C	mm ² /s	14.14	18.93	18.00	14.10	
at 40°C	mm ² /s	83.2	115.7	160.0	134.5	
Viscosity Index (VI)		177	184	155	127	IP226
Pour point	°C	-44	-40	-25	-30	IP15
Colour		Red	Purple	Amber/ brown	Amber	
Specific Gravity @ 15°C		0.882	0.882	0.895	0.872	IP160
Flash Point (Closed Cup)	°C	185	205	200	230	IP34

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