

## Silkolene®

### SILKOLENE PRO 4 XP RANGE

Extreme performance, fully synthetic ester, 4-Stroke engine oils for all high performance motorcycles

#### Description

The SILKOLENE PRO 4 XP range of motorcycle engines oils are designed using XP Technology for high performance On-Road and Off-Road 4 stroke motorcycle engines. XP Technology uses an innovative highly shear stable, low volatility base oil formulation along with stable esters to achieve increased power, provide ultimate engine and transmission protection, reduce oil consumption and improve fuel economy even under race conditions. XP Technology combats engine wear and reduces friction on all critical load surfaces at both high temperature operation and on cold starts.

#### Application

The SILKOLENE PRO 4 XP range is formulated to meet the needs of both air and water-cooled 4-Stroke engines fitted to Road and Off-Road motorcycles. PRO 4 XP comes in three grades to provide the correct viscosity for the majority of motorcycle manufacturers.

**SILKOLENE PRO 4 10W-30 XP**  
**SILKOLENE PRO 4 5W-40 XP**  
**SILKOLENE PRO 4 10W-40 XP**  
**SILKOLENE PRO 4 15W-50 XP**  
**SILKOLENE PRO 4 10W-50 XP**  
**SILKOLENE PRO 4 10W-60 XP**

#### Advantages

- One product range suitable for all high performance 4-stroke motorcycle engines On-Road and Off-Road
- Extensive racing experience and dyno analysis show significant increase in power output compared to conventional products plus improved fuel economy and lower oil consumption
- Advanced surface chemistry provides outstanding anti-wear properties giving vital protection to pistons and bores, cams and bearings even under race conditions
- Provides enhanced high temperature deposit control resulting in a cleaner engine and promoting longer engine life
- Suitable for gearboxes and transmissions where engine oil technology is specified, outstanding gear wear and pitting protection
- Balanced frictional properties give precise clutch control / operation
- Also provides good corrosion protection, oxidation / nitration resistance, lower volatility



**11% FUEL SAVINGS** | **18% LOWER OIL CONSUMPTION** | **3% INCREASED POWER**

# Silkolene Product Information



## Specifications / Approvals

- JASO MA2                      API SN / SM Performance

SILKOLENE PRO 4 .....	Method	Unit	10W-30 XP	5W-40 XP	10W-40 XP
Appearance			Red	Red	Red
Specific Gravity at 15°C	IP160		0.860	0.858	0.861
Kinematic Viscosity @ 40°C	IP71	mm <sup>2</sup> /s	73.0	92.8	103.9
Kinematic Viscosity @ 100°C	IP71	mm <sup>2</sup> /s	11.6	15.8	15.8
Viscosity Index (VI)	IP226		153	179	162
Cold Crank Viscosity	ASTM				
5W @ -30°C	D5293	cP		5809	
10W @ -25°C		cP	4600		5455
15W @ -20°C		cP			
Flash point	IP34	°C	210	210	214

SILKOLENE PRO 4 .....	Method	Unit	10W-50 XP	15W-50 XP	10W-60 XP
Appearance			Red	Red	Red
Specific Gravity at 15°C	IP160		0.861	0.866	0.862
Kinematic Viscosity @ 40°C	IP71	mm <sup>2</sup> /s	122.9	134.8	167.8
Kinematic Viscosity @ 100°C	IP71	mm <sup>2</sup> /s	18.7	18.8	24.4
Viscosity Index (VI)	IP226		171	158	178
Cold Crank Viscosity	ASTM				
5W @ -30°C	D5293	cP			
10W @ -25°C		cP	4597		6197
15W @ -20°C		cP		4880	
Flash point	IP34	°C	212	208	206

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Health, Safety and Environment - information is provided for products in the relevant Safety Data Sheet. This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. While the information and figures given here are typical of current production and conform to specification, minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products