



# ELF MOTO FORK OIL SYN<sub>2,5W, 5W, 10 W</sub>

Range of very high performance synthetic fork oils.

## USE

- **Motorcycle application**
  - Specially formulated to meet the requirements of all different types of motorcycle telescopic forks and hydraulic shock absorbers.
  - The different grades are perfectly suitable for all types of machine (road or off-road), all types of use (solo or two-up) and different riding situations (leisure or competition).

## PERFORMANCES

- **Synthetics**
  - The basic oils for forks and shock absorbers are 100% synthetic
- **SAE 2,5 – 5 et 10W**
  - To obtain an SAE 7.5W grade, 5W and 10W grades may be mixed in a proportion of 50/50.

## CUSTOMER ADVANTAGES

- **Anti-wear**
  - MOTO FORK OIL SYN fork oils are composed of synthetic bases and reinforced with specific additives which confer upon them numerous qualities, and especially a high anti-wear capacity.
- **Rapid de-aeration**
  - Excellent behaviour in air: limited bubbling and very rapid de-aeration.
- **Anti-rusting, anti-corrosion**
  - High oxidation resistance, which ensures exceptional service life; MOTO FORK OIL SYN also has excellent anti-rusting and anti-corrosion properties.
- **Compatibility**
  - Excellent compatibility with the elastomers used in motorcycle forks and shock absorbers.

## PROPERTIES

### PHYSICAL-CHEMICAL PROPERTIES MOTO FORK OIL SYN 2,5W , 5W, 10 W

Colour	Red	Red	Red	
Density at 15 °C	0.826	0.829	0.838	
Viscosity index	121	130	135	
Kinematic viscosity at 40 °C	18	23.3	45.4	mm <sup>2</sup> /s (cSt)
Kinematic viscosity at 100 °C	4	4,8	7,6	mm <sup>2</sup> /s (cSt)
Pour point	<-51	<-51	<-45	°C

The specifications in this table are averages given for information only.

TOTAL LUBRIFIANTS  
Immeuble Spazio  
562, avenue du Parc de l'île  
92029 Nanterre cedex  
France  
1/1

ELF MOTO FORK OIL SYN  
05/2014



This multilubricant when used according to our recommendations and for the purpose for which it is intended presents no particular hazard. A safety data sheet complying with current EC legislation can be obtained on [www.quick-fds.com](http://www.quick-fds.com) and from your local commercial advisor.