



## Eni Fork Oil

**Eni Fork Oil** is a range of oils dedicated to forks and shock absorbers of motorbikes, also in off-road operation, formulated with high viscosity index base stocks and a special additive technology.

The correct grade must be chosen according to ambient temperatures, riding patterns and desired dampening effect. It is strongly recommended to follow the manufacturer's prescriptions on correct type of lubricant to use.

### Characteristics (typical figures):

Eni Fork Oil	Unit	5W	7,5W	10W	15W
Viscosity at 100°C	cSt	4,7	6,1	7,7	10,8
Viscosity at 40°C	cSt	21	31	43	70
Viscosity index		153	153	148	143
Pourpoint	°C	-42	-42	-42	-39
Flashpoint o. C.	°C	192	202	215	218
Density at 15°C	kg/l	0,857	0,865	0,870	0,878

### Properties and Performance:

- ⇒ **Eni Fork Oil** have peculiar rheological characteristics such as a very low Pourpoint, fluidity at cold temperatures and high viscosity index, which ensure a regular and constant response of forks and shock absorbers over a wide temperature range.
- ⇒ Their antiwear properties keep moving parts in optimum condition.
- ⇒ Their antirust properties effectively protect the lubricated parts from moisture attack.
- ⇒ Furthermore, **Eni Fork Oil** have other favourable characteristics such as quick air release, low foaming tendency and elastomer compatibility.