



Synthetic lubricant, specially for ATV and quad.

## USE

- **Motorcycle application**
- **Recommendation**
- **Suggestion for use**

ATV 4 POWER is designed for all ATV/quad four-stroke engines.

The formula of ATV 4 POWER enables use in all seasons: its high thermal flexibility enables cold starting and provides resistance to high temperatures.

ATV 4 POWER is perfectly compatible with catalytic converters. The oil-change intervals recommended by the constructors and the minimum required viscosities must be complied with. This lubricant is compatible with lead-free fuels.

## PERFORMANCES



**Viscosity 10W-50**

**JASO MA**

**API SG**

ATV4 POWER was designed with fully synthetic based oils, which keep the engine clean. Lubrication is provided under different loads to maintain engine power (High-endurance performance) and provide a safety margin for the engine and its environment.  
100% PAO formula.

ATV 4 POWER is a multigrade oil. Its viscosity can handle temperature variations in the metal of between -25°C (cold starting) and +330°C (at piston top rings).

The innovative formula meets the JASO MA (Japanese Automobile Standards Association) specification for wet clutch 4 stroke motorcycle engines. Adaptation of the friction coefficient to the mechanical requirements prevent clutch disc slip and wear.

ATV 4 POWER meets the requirements of the API SG (*American Petroleum Institute*) standard, as required by international motorcycle constructors.

## CUSTOMER ADVANTAGES

- Good thermal stability**  
**Resistance to oxidation**

ATV 4 POWER has successfully undergone a very harsh oxidation test. This high quality lubricant has good thermal stability, it remains fluid and efficient through all variations in temperature.
- High lubrication capacity**  
**Maintains power**

The additives and base oils used in the ATV 4 POWER formula work against the formation of deposits, maintain hydrodynamic lubrication and original engine power.
- Anti-wear property**

The HTHS viscosity (High Temperature High Shear) of ATV 4 POWER provides users with ideal performance under extreme pressure conditions. The viscosity provided ensures engine protection thanks to its anti-wear property (thick oil film). The molecular structure of the lubricant withstands extreme transmission pressures.
- Gear shift comfort**

Special additives set up a protective coating which improves gear shift comfort, reduces transmission mechanical noise and protects metal components when in contact.
- Clutch anti-slip property**

The base oils form an even film of oil between the clutch discs in order to prevent clutch disc slip and wear.

## PROPERTIES

### PHYSICAL-CHEMICAL PROPERTIES

### ATV 4 POWER

Density at 15°C (ASTM D4052)	0.8436
O.C. flash point (ASTM D 92)	238 °C
Kinematic viscosity at 40°C (ASTM D 445)	112 mm <sup>2</sup> /s
Kinematic viscosity at 100°C (ASTM D 445)	17 mm <sup>2</sup> /s
Viscosity index (ASTM D 2270)	166
Sulphated ash content (ASTM D 878)	0.8 % by weight
Pour point (ASTM D97)	<-39 °C

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