

## Agip Supertractor Universal SAE 15W-30

API CE/CF-4/SF  
API GL-4

**Multi-purpose lubricant** for Tractors and agricultural equipment.

### Characteristics (typical figures):

Agip SUPERTRACTOR-UNIVERSAL	Unit	SAE 15W-30	Test Methode
Viscosity at -15 C	mPa.s	3100	ASTM D 5293
Kinematic Viscosity at 40 C	cSt	83.0	ASTM D 445
Kinematic Viscosity at 100 C	cSt	11.50	ASTM D 445
Viscosity Index		130	ASTM D2270
Density at 15 C	kg/l	0.880	ASTM D 4052
Flashpoint	C	220	ASTM D 92
Pourpoint	C	-30	ASTM D 97

### Properties and Performance:

**Agip SUPERTRACTOR-UNIVERSAL** consists of carefully selected base oils and special additives, co-ordinated in their mode of action with each other. This special oil has high detergent and dispersing properties and takes care of engine cleanliness, free piston rings and ring grooves. The low dependability of the viscosity of temperature changes and the good flow behaviour at low temperatures result in an easy engine run, less friction and therefore fuel saving as well as precise function of hydrostatic and hydrodynamic power transmission elements.

**Agip SUPERTRACTOR-UNIVERSAL** protects all moving parts of the mechanical transmission of wear. A good viscosity-temperature-behaviour and special surface-active agents give the lubrication film a high-pressure absorption capacity. Additions for the control of the friction value allow a faultless function of the multi-disc clutches and in the oil running brakes and clutches. Oxidation and corrosion inhibitors allow long oil service times and protect from corrosion also at long downtimes.

**Agip SUPERTRACTOR-UNIVERSAL** ensures excellent compatibility with all friction linings, sealings and other materials, e. g. in hydraulic systems.

## Applications:

**Agip SUPERTRACTOR-UNIVERSAL** can be used as engine oil in all modern tractors, as gear oil in variable-speed transmission with and without torque converter, multi-disc clutches, wet breaks, hydraulic systems and hydraulic steering booster. This product can also be used in transfer gears, power take-off gears and steering transmission gears, as well as in axle and end drives, as long as no transmission oils according to API GL-5 are prescribed.

Please observe the manufacturer's specifications when selecting products!

## Specifications

**Agip SUPERTRACTOR-UNIVERSAL**, meets or exceeds the requirements of the following specifications.

specificatie  
ALLISON C-4 (level)  
API GL-4  
API SF/CE/CF-4  
CATERPILLAR TO-2  
CCMC D4  
FORD M2C-159B  
JDM J 27  
MB 227.1  
MB 228.1  
MF M-1139  
ZF TE-ML 06B, 06C, 07B

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