

## Shifting Utto 540

Description Stirlings Shifting Utto 540 A very high quality universal hydraulic and transmission oil formulated with high quality base oils and selected additives to obtain the following properties:

- a high and stable viscosity index
- a very low pour point
- a very good stability against oxidation
- a high thermal stability
- good extreme pressure- and anti-wear properties
- optimal friction properties and therefor applicable in systems with "wet" brakes
- excellent corrosion and foam preventing properties

Application This very high quality universal tractor transmission oil (UTTO) has been developed for heavy loaded hydraulics and transmissions, with or without wet brakes, of agricultural and road-construction equipment. This oil can also be used in certain continuously variable transmissions (CVT) of agricultural and road-construction equipment.

Specifications Performance level:

- API GL-4
- Allison C4
- Cat TO-2
- Case MS 1210
- CNH MAT 3540 / 3525
- FNHA-2-C-200.00 / 201.00
- Ford M2C86-C / M2C134-D
- John Deere J20C/D
- Massey Ferguson M1141 / M1143 / M1145
- Valtra G2-08
- Volvo WB 101 (97303)
- ZF TE-ML 03E / 05F / 06K / 17E / 21F

Typicals

Density at 15 °C, kg/l	0,881
Viscosity 40 °C, mm <sup>2</sup> /s	60,00
Viscosity 100 °C, mm <sup>2</sup> /s	9,30
Viscosity Index	136
Flash Point COC, °C	215
Pour Point, °C	-45
Total Base Number, mgKOH/g	6,4
Sulphate Ash, %	1,49