

## Carbo Hydraulic Transmission Fluid 540

<b>Description</b>	<p>An Ultra Modern very high quality universal hydraulic and transmission oil formulated with high quality base oils and selected additives to obtain the following properties:</p> <ul style="list-style-type: none"><li>- a high and stable viscosity index</li><li>- a very low pour point</li><li>- a very good stability against oxidation</li><li>- a high thermal stability</li><li>- good extreme pressure- and anti-wear properties</li><li>- optimal friction properties and therefor applicable in systems with "wet" brakes</li><li>- excellent corrosion and foam preventing properties.</li></ul>																
<b>Application</b>	<p>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.</p>																
<b>Specifications</b>	<p>API GL-4 Meets the requirements of: Allison C4 Case MS 1210 Cat TO-2 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 / G2-B10 Volvo WB 101 (97303) ZF TE-ML 03E / 05F / 06K / 17E / 21F</p>																
<b>Typicals</b>	<table><tr><td>Density at 15 °C, kg/l</td><td>0,868</td></tr><tr><td>Viscosity 40 °C, mm<sup>2</sup>/s</td><td>59,80</td></tr><tr><td>Viscosity 100 °C, mm<sup>2</sup>/s</td><td>9,58</td></tr><tr><td>Viscosity Index</td><td>143</td></tr><tr><td>Flash Point COC, °C</td><td>235</td></tr><tr><td>Pour Point, °C</td><td>-45</td></tr><tr><td>Total Base Number, mgKOH/g</td><td>6,4</td></tr><tr><td>Sulphate Ash, %</td><td>1,49</td></tr></table>	Density at 15 °C, kg/l	0,868	Viscosity 40 °C, mm <sup>2</sup> /s	59,80	Viscosity 100 °C, mm <sup>2</sup> /s	9,58	Viscosity Index	143	Flash Point COC, °C	235	Pour Point, °C	-45	Total Base Number, mgKOH/g	6,4	Sulphate Ash, %	1,49
Density at 15 °C, kg/l	0,868																
Viscosity 40 °C, mm <sup>2</sup> /s	59,80																
Viscosity 100 °C, mm <sup>2</sup> /s	9,58																
Viscosity Index	143																
Flash Point COC, °C	235																
Pour Point, °C	-45																
Total Base Number, mgKOH/g	6,4																
Sulphate Ash, %	1,49																