



## LKW MAX POWER & TORQUE ULTRA HS 10W40

<b>Description</b>	This is a product of the LB (Level Back-up) product range. These products are based on the officially approved formulas, using the same high-quality additives, but the base oils have been replaced with equivalent alternatives. This creates equivalent products in terms of quality, with a performance level corresponding to the originally approved products. However, because no field tests have been conducted, the product may be claimed only to meet the mentioned performance levels.	
<b>Application</b>	This engine lubricant is applicable to gasoline and diesel engines (normally- or turbo-aspirated) even under the toughest operation conditions and all the year round. This engine oil has a special additive system and may therefore be used, when fuels with relatively high sulphur contents are involved. This special quality of engine oil is mainly developed to allow extended oil drain intervals and to prevent "bore polishing" (=cylinder-wear) in diesel engines. This product is suitable for application in Euro 4 and Euro 5 engines.	
<b>Performance Level</b>	Performance level ACEA A3/B4, E7 API CI-4/SL Cat ECF-1-a/ECF-2 Cummins CES 20077/20078 Detroit Diesel 93K215 Deutz DQC III-10 Global DHD-1 JASO DH-1 Mack EO-N MAN M 3275 MB 228.3 MTU Type 2 Renault VI RLD-2 Volvo VDS-3	
<b>Typicals</b>	Density at 15 °C, kg/l	0,863
	Viscosity -25 °C, mPa.s	5800
	Viscosity 40 °C, mm <sup>2</sup> /s	85,81
	Viscosity 100 °C, mm <sup>2</sup> /s	13,80
	Viscosity Index	156
	Flash Point COC, °C	222
	Pour Point, °C	-39
	Total Base Number, mgKOH/g	11,1
	Sulphate Ash, %	1,43