



## HD Skipper Marine 1230 SAE30

<b>Description</b>	<p>This marine oil for diesel engines for marine applications, is based on top-grade solvent-refined base oils and multifunctional additives, to obtain the following properties:</p> <ul style="list-style-type: none"> <li>- a strong oxidation stability</li> <li>- a stable viscosity index</li> <li>- a high detergency and dispersion power</li> <li>- a good alkalinity, to neutralise the acid compounds which are produced during the combustion of a distillate diesel fuel</li> <li>- effective in preventing from wear, corrosion and foam</li> <li>- a low pourpoint</li> <li>- good water separation power</li> </ul>	
<b>Application</b>	<p>This marine oil is suitable as lubricating oil of high and medium speed marine diesel engines with or without turbo-charging and the use of distillate diesel fuel. Due to its load-carrying properties this oil can also be used in shipboard gearboxes.</p>	
<b>Specifications</b>	<p>Performance level API CF MIL-L-2104C DEF STAN 91-22/2</p>	
<b>Typicals</b>	<p>Density at 15 °C, kg/l Viscosity 40 °C, mm<sup>2</sup>/s Viscosity 100 °C, mm<sup>2</sup>/s Viscosity Index Flash Point COC, °C Pour Point, °C Total Base Number, mgKOH/g Sulphate Ash, % SAE</p>	<p>0,896 105,20 11,70 99 252 -21 12,5 1,67 30</p>