

**TENDER ENQUIRY NO. PROC-FC/CB/P&P/KPD-3377/2018 FOR LUBE OIL COOLERS**

Sr.No	Query	Response from OGDCL
1	<ol style="list-style-type: none"> <li>1. What code do you need (ASME?)</li> <li>2. What is the oil type? ISO VG30? 40?</li> <li>3. What is the total duty needed?</li> <li>4. What is the exit temp of the oil?</li> <li>5. What is the oil flow rate?</li> <li>6. What is the cooling medium? Flow rate? Inlet temp?</li> </ol>	<p><b>Bidder Query:</b> What code do you need (ASME?)</p> <p><b>OGDCL Reply:</b> Material test certificate EN 10204 -3.1 for channel plates. Flange rating DIN PN-16</p> <p><b>Bidder Query:</b> What is the oil type? ISO VG30? 40?</p> <p><b>OGDCL Reply:</b> Oil ISO VG 32.</p> <p><b>Bidder Query:</b> What is the total duty needed?</p> <p><b>OGDCL Reply:</b> Heat Exchanged: 195.6 kW</p> <p><b>Bidder Query:</b> What is the exit temp of the oil?</p> <p><b>OGDCL Reply:</b> Outlet temperature of oil is 50 °C.</p> <p><b>Bidder Query:</b> What is the oil flow rate?</p> <p><b>OGDCL Reply:</b> Volume Flow Rate of oil is 8.2 m<sup>3</sup>/h.</p> <p><b>Bidder Query:</b> What is the cooling medium? Flow rate? Inlet temp?</p> <p><b>OGDCL Reply:</b> Cooling Medium: Water Volume Flow Rate: 12.1 m<sup>3</sup>/h Inlet Temperature: 34 °C</p>