


	<b>Qualification Test Record (QTR)</b> <b>NORSOK M-650</b>		QTR. No.: <b>SSA-QTR-S8490-026</b>		
			Rev. No.: 01		
<b>Manufacturer name/address/ Web page:</b>	Stavanger Steel AS, Stålverksveien 51, 4100 Jørpeland, Norway <a href="http://www.stavangersteel.no">www.stavangersteel.no</a>				
<b>Reference standard</b>	NORSOK M-650 Ed.4				
<b>Material designation and MDS No.:</b>	Norsok M-630 Ed. 6, D-47 rev.5 UNS S31803/S32205, ASTM A479 and A276				
<b>Manufacturing summary doc. No.:</b>	SSA-MS-8490-026		Rev. No.: 01		
<b>Products and manufacturing process(es):</b>	Press forged Bar. Ø330mm as forged and heat treated. Melted, forged and heat treated inhouse.				
<b>Mandatory conditions and sub-contractors:</b>	Testing shall be performed by a laboratory that fulfills the principles of ISO17025, as a minimum. The future tests will be performed by SSI (Stavanger Steel Inspection) or Q-lab The qualification performed is tested by Q-lab., which is ISO17025 certified.				
<b>Other information:</b>	Tested dimension as forged and heat treated: Ø330 The sampling, traceability and testing are witnessed by DnV. The verified heat treatment furnaces are No.110, 112 & 113				
<b>Qualification expires:</b>	QTR valid until: February 2024				
<b>Tested and Qualified Thickness and Weight</b>					
<b>Products and manufacturing process(es):</b>	<b>Test record No</b>	<b>Tested thickness (mm)</b>	<b>Qualified Thickness (mm), rough machined</b>	<b>Test piece weight (kg)</b>	<b>Qualified weight (kg)</b>
Forged bar	C223/19 & C224/19	Ø330	Ø306mm	2500	Unlimited
<b>Qualification/Acceptance signatures</b>					
<b>Manufacturer:</b> Stavanger Steel AS	<b>Prepared by/Date:</b> O.R. Barka 19.02.2019 		<b>Checked by/Date:</b> E. Ødegård 19.02.2019 		
<p>The manufacturer and this QTR are evaluated and found to be in compliance with the requirements of NORSOK M-650 for supply of the above listed products and materials.          This acceptance does not exempt any purchaser from his responsibility to ensure that this qualification is valid for his products within the essential variables of NORSOK M-650.</p>					
<b>Qualified/Accepted by (company name/address):</b>  Aarbakke as, Langmyra 1, 4344 BRYNE, Norway			<b>Signature/Date:</b>   07.03.2019		