J5LA	Qualification Test Record (QTR) NORSOK M-650		QTR. No.: JSHL/QTR/2018-19/000 Rev. No.: 0				
JINDAL STAINLESS							
Manufacturer name/address/ Web page:	JINDAL STAINLESS(HISAR) LIMITED O.P. Jindal marg Hisar-125005.INDIA Web: http://www.jshlstainless.com						
Reference standard	NORSOK M-650, Edition 4- 2011						
Material designation and MDS No.:	ASTM A240/A240M,NORSOK M-630(2013) MDS D45 Rev.5 Grade: UNS S32205/UNS S31803						
Manufacturing Summary doc. No.:	JSHL/MS/01 , JSHL/MS/03			Rev. No. : 0 Date : 03-07.2018			
Products and manufacturing process(es):	Hot rolled Coils/Plates/Sheets annealed and picked(Finish-No.1) Cold rolled Coils/Sheets/Strips annealed and picked (Finish-2B)						
Mandatory conditions and sub-contractors:	Heat treatment (Solution Annealed) i) Walking Beam Annealing Furnace ii) Continuous Annealing Furnace No sub-contractors involved						
Other information:	Pickling by HNO3+ HF.						
Qualification expires:	09.08.2023			1			
	ested and qualified t	hicknes	ss and v	veight			
Products and manufacturing		Tested	Qualified		Qualified weight		

Products and manufacturing process(es):	Test record No.	Tested thickness mm	Qualified thickness mm	Test piece weight kg	Qualified weight kg
HRAP Plate	NORSOK/JSHL/2018-19/001	40	50	NA	NA
HRAP Plate	NORSOK/JSHL/2018-19/002	14	17.5	NA	NA
HRAP Plate	NORSOK/JSHL/2018-19/003	12	15	NA	NA
HRAP Plate	NORSOK/JSHL/2018-19/004	06	7.5	NA	NA
CRAP Sheet	NORSOK/JSHL/2018-19/005	02	2.5	NA	NA

Qualification/acceptance signatures

Manufacturer: Jindal Stainless(Hisar) Limited Prepared by/Date: Amit

Checked by/Date.

10/09/18

The manufacturer and this QTR are evaluated and found to be in compliance with the requirements of NORSOK M-650 for supply of the Sheets/Plates/Strips (HRAP 5 to 50mm and CRAP 1.5 to 4mm).

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.

Qualified/Accepted by (company name /address):

Yamunanagar Office Lloyd's Register Asia



Signature/Date: Test witnessed

VAM 1800079