



(INSPECTION CERTIFICATE)
In Accordance with EN 10204 :2004 Type 3.1



CM/L-5200039687

Jajpur, Odisha

66-9231 (F-MDE, MTE, MDC)

CUSTOMER	SPARSH IMPEX	CERTIFICATE NO.	JSL-JRD/QA/2023-24/DOM/01711507
TYPE	MUMBAI	DATE	:10.01.2024
ORDER NO.	SPARSH IMPEX/01ST DECEMBER 2023	VEHICLE NO.	:MH15EG7317
CUSTOMER SPECIFICATION	As per OA/PO agreement	SALES ORDER NO.	:0558089204
		SHIPMENT/DELIVERY NO.	:6300124046 NET WT(MT) :8.537

Material Description/Product	Grade / Type	Material Specifications	Process-Route
STAINLESS STEEL	430 ✓	ASTM A240/A240M-23, ASME SA-240/SA-240M 2023 SEC. II, PART A, IS 5522:2014	EF-AOD-LRF-CY'S

PHYSICAL DESCRIPTION

BATCH NO.	PARENT COIL NO. / PLATE NO.	PKT/PALLET NO.	WEIGHT (MT)	NO. OF PCS	HEAT NO.	THK (mm)	WIDTH (mm)	LENGTH (mm)	FINISH	EDGE	QUALITY
KYO3336402	0000915577	KYO3336402	2.919	80	22300831	1.500 ✓	1,250.00	2,500.00	2B	Mill Edge	PRIME
KYO3336403	0000915577	KYO3336403	2.919	80	22300831	1.500 ✓	1,250.00	2,500.00	2B	Mill Edge	PRIME
KYO3336404	0000915577	KYO3336404	2.699	74	22300831	1.500 ✓	1,250.00	2,500.00	2B	Mill Edge	PRIME

CHEMICAL ANALYSIS (LADLE)

T NO.	%C	%Mn	%S	%P	%Si	%Ni	%Cr	%N	%Mo	%Cu	%Ti	%Nb	%Al
000831	0.050	0.30	0.006	0.029	0.28	0.18	16.18						

MECHANICAL PROPERTIES: SAMPLE DIRECTION - TRANSVERSE

Rp 0.2/YS Mpa	Rp 1.0 Mpa	Rm/TS Mpa	%EL GL=50 mm	%EL GL=80 mm	%EL GL=50/80 mm	Hardness HRBW	Bend Test 180°
346	-	525	24	-	-	81 / 82	1TOK
346	-	525	24	-	-	81 / 82	1TOK
346	-	525	24	-	-	81 / 82	1TOK

ADDITIONAL INFORMATION

MATERIAL HAS BEEN HEAT TREATED IN ORDER TO ACHIEVE DESIRED MECHANICAL PROPERTIES.
THE ABOVE MATERIAL ALSO CONFORMS TO IS 5522:2014 GRADE 430.
MATERIALS CONFORM TO THE REQUIREMENTS AS PER ASTM A480/A480M-23 & ASME SA-480/SA-480M SEC. II PART A-2023.

ABOVE MATERIAL FULLY CONFORMS TO IS 5522:2014 CHEMICAL & MECHANICAL PROPERTIES OF FACT AS TESTED IN ACCORDANCE WITH THE SCHEME OF TESTING & INSPECTION CONTAINED IN CERTIFICATION.

COILED FINISHES (BL, ANN, NI, ID, CTIQ) & COLD ROLLED FINISHES: (2E, 2D, 2B, BA, NO.4, HL)

MATERIAL 500 MM AND OVER IN THICKNESS AND OVER 250 MM IN WIDTH (AS PER ASTM/ASME STANDARD) & THICKNESS 3 MM OR OVER (AS PER DIN STANDARD)

MATERIAL UNDER 500 MM IN THICKNESS AND 600 MM AND OVER IN WIDTH (AS PER ASTM/ASME STANDARD) & THICKNESS LESS THAN 3 MM (AS PER DIN STANDARD)

IN "PHYSICAL DESCRIPTION" LENGTH MENTIONED AS "COIL".

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This is hereby certified that the material was manufactured, sampled, tested & inspected in accordance with requirements of the material specification and has been found to meet the requirements of order. The material supplied under this Test Certificate is free from any radioactive contamination as checked by procedures established by Jaiswal Stainless Limited as per the recommendations provided by A1 RB.

ISO 9001 : 2015
ISO 14001 : 2015
ISO 45001 : 2018
ISO 50001 : 2018
IA17 16949 : 2016
CERTIFIED COMPANY
Formal Ref: JSL/01/QA-CRM/32 Rev.01
1st Date: 24/09/2021



Name: Rajat Tathia
Position: Laboratory Assistant