

TCFB30655

Mill Test Report

EN 10204-3.1

Commodity : STAINLESS STEEL PLATE CUT STRIP

Customer : _____

TA CHEN STAINLESS PIPE CO., LTD.

NO. 125 HSIN-TIEN 2ND ST.,

JENG-TEH, TAINAN, TAIWAN

Specification : ASTM A240/A240M-2020a ASTM A484-2020b

Shipper : _____

TEL:(06)2793254 FAX:(06)2701382

COUNTRY ORIGIN:TAIWAN

ASTM A480-2020a ASME SA240-2021/SA480-2021

Destination : _____

ASTM A276-2017 Chem/Mech.only

ASTM A479-2020/ASME SA479-15 Chem/Mech.only

Customer's PO# : LA4292

Certificate NO : WG0110002

ASTM A666-10/QQS-763-F Chem only

Factory O/N : QA02W4781

Date : 2022/5/13

INVOICE NO : QA02WG0110

Item No.	Case No. (Crate No.)	Heat No.	Supplier	Size	Quantity Pcs	Weight Kgs	Chemical Composition in %								
							C	Si	Mn	P	S	Ni	Cr	Mo	N
							-	-	-	-	-	10.00	16.00	2.000	-
							0.030	0.750	2.000	0.045	0.030	14.00	18.00	3.000	0.100
01	004	1025721	FUXIN	.250 X 0.750 X 144 316/316L	94	324	0.014	0.510	0.950	0.026	0.001	10.09	16.79	2.030	0.016
02	005,006,007,008,009	1025721	FUXIN	.250 X 1.000 X 144 316/316L	258	1201	0.014	0.510	0.950	0.026	0.001	10.09	16.79	2.030	0.016
03	010,011,012,013	K028475	FUXIN	.250 X 1.000 X 144 316/316L	214	993	0.014	0.580	0.920	0.032	0.002	10.07	16.73	2.050	0.016
04	014	K028475	FUXIN	.250 X 1.250 X 144 316/316L	44	252	0.014	0.580	0.920	0.032	0.002	10.07	16.73	2.050	0.016
05	001,002,003	1025721	FUXIN	.250 X 1.500 X 144 316/316L	104	722	0.014	0.510	0.950	0.026	0.001	10.09	16.79	2.030	0.016
					Total	714	3492								

Item No.	Tensile Test				Hardness Test HRB	Bend Test	HT TEMP °F Quenching In Water	Dimension And Surface Condition	Melt Source
	0.2% Yield Strength PSI	Tensile Strength PSI	Elongation %	Reduction of Area %					
		30000	75000	L40	-	-	1900		
	-	-	65.00	95.00		-			
01	39400	87300	54.5	64.50	76.00	OK	1904	OK	CHINA
02	39400	87300	54.5	64.50	76.00	OK	1904	OK	CHINA
03	40900	88300	53	63.00	79.00	OK	1904	OK	CHINA
04	40900	88300	53	63.00	79.00	OK	1904	OK	CHINA
05	39400	87300	54.5	64.50	76.00	OK	1904	OK	CHINA

Remarks
1. NO WELD REPAIR PERFORMED 2. FREE OF MERCURY CONTAMINATION 3. ASTM A262 PRACTICE E : OK 4. MECHANICAL PROPERTIES ARE MEASURED FROM SHEET COIL BEFORE CUTTING. 5. NACE MR0175/ISO15156-3-15 ANNEX A : OK 6. ALL RAW MATERIALS HAS BEEN ANNEALED BEFORE CUTTING AND DEBURRED ROLLING 7. HOT ROLLED ANNEALED AND PICKLED 8. ASTM A276/A 276M -2017 ChemMech. Only. ROHS COM



Manager of Inspection Section/George Yang

We hereby certify the above statement to be true and correct every detail

TA CHEN has established a QMS according to ISO 9001, which is certified by LRQA(cert. no.10341442)