日钢营口中板有限公司
RIZHAO STEEL YINGKOU MEDIUM PLATE CO.,LTD.
辽宁省营口市老边区冶金街/115005
Yejinstreet,Laobiandistrict,Yingkou,Liaoning,P.R.China/115005
TEL:0417-3256081 FAX:0417-3256057 NO.:DT2101501/A

产品质量证明书
INSPECTION CERTIFICATE

订货单位 PURCHASER	SAMSUNG C&T CORPORATION	产品名称 PRODUCT	普通碳素结构钢 General carbon structural steel		
收货单位 CONSIGNEE	SAMSUNG C&T CORPORATION	合同编号 CONTRACT NO.	YGCAZANN241283003-11		
技术标准/牌号 SPEC/GRADE	ASTM A36/A36M ; ASTM A36	交货状态 DELIVERY CONDITION	热轧(AR)	签发日期 DATE OF ISSUE	20250304
		证明书编号 CERTIFICATE NO.	250304Z00564		
车 号 TRAIN NO.					

炉号 HEAT NO.	批号 LOT NO.	钢板号 PLATE NO.	规格 (MM) DIMENSION	数量 QTY	重量 WEIGHT kg	分析区域 AA	化学成分 CHEMICAL ANALYSIS % C	Si	Mn	P	S	CEV	Cr	Mo	V	Ni	Cu	Nb	Ti	B0A01 屈服强度 MPa Rp0.2	B0A02 抗拉强度 MPa Rm	B0A03 断后伸长率 % B5	B0A04 屈强比	B0B01 弯曲试验 d=3a 180°	A0C01 冲击单值A J	A0C012 冲击单值B J	A0C013 冲击单值C J	A0C02 冲击均值Ave J
							×10⁻³	×10⁻³	×10⁻³	×10⁻⁴	×10⁻⁴	×10⁻²	×10⁻³	×10⁻⁴	×10⁻³	×10⁻⁴	×10⁻³	×10⁻⁴	×10⁻⁴									
25202000A	S53030128	S5303133201	6x2440x12000	1	1,379	L	135	146	825	180	169	28	34	30	1	100	14	30	20	326	464	25.5	0.70	OK	68	67	65	67
25202000A	S53030128	S5303133301	6x2440x12000	1	1,379	L	135	146	825	180	169	28	34	30	1	100	14	30	20	326	464	25.5	0.70	OK	68	67	65	67
25202000A	S53030128	S5303134101	6x2440x12000	1	1,379	L	135	146	825	180	169	28	34	30	1	100	14	30	20	326	464	25.5	0.70	OK	68	67	65	67
25202000A	S53030128	S5303134201	6x2440x12000	1	1,379	L	135	146	825	180	169	28	34	30	1	100	14	30	20	326	464	25.5	0.70	OK	68	67	65	67
25202000A	S53030128	S5303134301	6x2440x12000	1	1,379	L	135	146	825	180	169	28	34	30	1	100	14	30	20	326	464	25.5	0.70	OK	68	67	65	67
25202000A	S53030128	S5303148101	6x2440x12000	1	1,379	L	135	146	825	180	169	28	34	30	1	100	14	30	20	326	464	25.5	0.70	OK	68	67	65	67
25202000A	S53030128	S5303148201	6x2440x12000	1	1,379	L	135	146	825	180	169	28	34	30	1	100	14	30	20	326	464	25.5	0.70	OK	68	67	65	67
25202000A	S53030128	S5303148301	6x2440x12000	1	1,379	L	135	146	825	180	169	28	34	30	1	100	14	30	20	326	464	25.5	0.70	OK	68	67	65	67
25202001A	S53030136	S5303166201	6x2440x12000	1	1,379	L	136	132	834	190	94	29	61	30	1	220	11	30	20	311	463	27	0.67	OK	82	91	63	79
25202001A	S53030136	S5303166301	6x2440x12000	1	1,379	L	136	132	834	190	94	29	61	30	1	220	11	30	20	311	463	27	0.67	OK	82	91	63	79
25202001A	S53030136	S5303167101	6x2440x12000	1	1,379	L	136	132	834	190	94	29	61	30	1	220	11	30	20	311	463	27	0.67	OK	82	91	63	79
25202001A	S53030136	S5303167201	6x2440x12000	1	1,379	L	136	132	834	190	94	29	61	30	1	220	11	30	20	311	463	27	0.67	OK	82	91	63	79
			合计(TOTAL)：	12	16,548																							

注释 NOTES

L：熔炼成分 SMELTING COMPOSITION
拉伸标距(GAUGE LENGTH) Lo=200 mm
A0C冲击试验IMPACTTEST：20°C，纵向LONGITUDINAL，近表 CLOSE TO SURFACE，尺寸SIZE10*5*55
B0A01=YIELD STRENGTH
B0A02=TENSILE STRENGTH
B0A03=PRECENTAGE ELONGATION AFTER FRACTURE
B0A04=YIELD STRENGTH RATIO
B0B01=BEND TEST
A0C01=IMPACT TEST A
A0C012=IMPACT TEST B
A0C013=IMPACT TEST C
A0C02=IMPACT AVERAGE

According to EN 10204 3.1

本产品已按照标准要求进行制造和检验，其结果符合要求，特此证明。
WE HEREBY CERTIFY THAT MATERIAL DESCRIBED HAS MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIREMENTS OF THE ABOVE MATERIAL SPECIFICATION

野牛

冶金技术处处长
DIRECTOR OF METALLURGICAL DEPARTMENT