## **IMPORT BILLET INSPECTION**

Record QC/R/A/03

SUPPLIER NAME : DEXIN STEEL INDONESIA

COUNTRY OF ORIGIN : INDONESIA
PO Number : 1500160833

Vessel Name : MV. INTAN DAYA 272

DATE OF ARRIVAL: 11/10/2022

QUANTITY : 10000 TON Size & Length : 150 X 9.1 M

Colour : RED, YELLOW

Grade : SAE 1006, SAE 1012

				. SAE 1006, SAE 101.		
NO	TERMINOLOGI	DESIRED SPECIFICATION	AS PER CONTRACT	ACTUAL	REMARKS	
1	CROSS SECTION	150 ± 3 mm		As Per table size checking below		
2	BEND	X = < 35 mm /9,1 mtr		X = 10 - 20 mm (OK)		
3	MACRO	- No Crack, No Central Hole, No Pin Hole/Blow Hole		ОК		
4	MODE OF CUTTING				Blade saw	
5	STANDARD LENGTH AND TOLERANCE	9100 ± 50 mm		9060 (OK) 9110 (OK) 9100 (OK)		
6	RHOMBOIDITY	a < 9 mm		150> a = 2-4 (OK)		
7	SURFACE CONDITION	Free From any reasonable visible defect such as crack, scratch, fold, pipes, lamination, gashole, slag patch, etc		ОК		
8	CHEMICAL ANALYSIS	As Per Contract		ОК		
9	UNLOADING DESPACTH	Un loading & despacth to plant heat wise		ОК		
10	MARKING COLOUR CODING	Heat no & colour coding on both end of billet		ОК	coding on both end	
11	MILL TEST Certicate	Available		ОК	Available on Email	

## PO.1500160833 (Table Size Checker)

NO	HNO.	Section		Diagonal	Length	
	SAE 1012 - SAE1006	Α	В	Diagonal	Length	
1	1211185	152X153	152X153	20.4X20.8	9110	
2	1211182	152X153	152X153	20.6X20.8	9123	
3	1211188	151X153	152X153	20.5X20.9	9108	
4	1211198	152X153	152X153	20.5X20.9	9085	
5	1211195	152X153	152X153	20.6X20.8	9126	
6	1211130	151x152	150x151	20.4x20.6	9073	
7	1211125	150x150	151x153	20.3x20.6	9100	
8	1211096	152x153	151x153	20.4x20.8	9115	
9	1211127	150x150	150x151	20.5x20.8	9112	
10	1211126	150x152	152x153	20.6x20.9	9122	

## PO.1500160833

No	H No.	Cek Comp	С	Mn	P	S	Si	Cr	CU	GRADE
1	1211185	Ispat	0.118	0.383	0.026	0.022	0.147	0.025	0.021	- SAE1012
		Certificate	0.130	0.340	0.030	0.018	0.110	0.016	0.021	
2	1211182	Ispat	0.123	0.346	0.022	0.018	0.137	0.021	0.020	SAE1012
		Certificate	0.120	0.380	0.026	0.020	0.130	0.019	0.020	
3	1211188	Ispat	0.133	0.322	0.019	0.019	0.119	0.022	0.019	SAE1012
		Certificate	0.130	0.340	0.024	0.021	0.120	0.030	0.021	
4	1211198	Ispat	0.132	0.339	0.035	0.018	0.153	0.023	0.021	SAE1012
		Certificate	0.120	0.340	0.035	0.021	0.140	0.025	0.020	
5	1211195	Ispat	0.129	0.366	0.020	0.016	0.157	0.019	0.021	SAE1012
		Certificate	0.120	0.380	0.020	0.014	0.140	0.021	0.020	
6	1211130	Ispat	0.034	0.263	0.018	0.018	0.125	0.017	0.019	SAE1006
		Certificate	0.030	0.250	0.017	0.020	0.120	0.016	0.020	
7	1211125	Ispat	0.066	0.282	0.019	0.017	0.147	0.019	0.020	SAE1006
		Certificate	0.060	0.310	0.021	0.018	0.140	0.016	0.021	
8	1211096	Ispat	0.041	0.243	0.019	0.020	0.095	0.016	0.018	SAE1006
		Certificate	0.040	0.250	0.018	0.020	0.090	0.019	0.019	
9	1211127	Ispat	0.047	0.272	0.024	0.016	0.120	0.018	0.019	SAE1006
		Certificate	0.050	0.270	0.024	0.018	0.120	0.021	0.020	
10	1211126	Ispat	0.056	0.280	0.016	0.015	0.146	0.017	0.019	SAE1006
		Certificate	0.050	0.280	0.017	0.015	0.130	0.019	0.020	