



JSW STEEL (USA) INC.
5200, East McKinney Road,
BAYTOWN, TX 77523
METALLURGICAL TEST REPORT

MET-04
 TC No.: BR172217-6289-01

Sold To:		Ship To:		This is to certify that the product described herein was manufactured, sampled, and tested in accordance with the specifications and requirements in such specifications. Fine Grain, Si-AL Fully Killed Steel. We certify that delivery of this product with the requirement of the specification and purchase order received from customer.				Bulletin Num. 172217									
Plates Manufactured in the USA		Order No: JUS1694-08															
AS ROLLED		Date: 12/1/2012	P.O.: 12437	Shipping Mode: DIRECT TRUCK				DEN EN 10204 2004 3.1									
Specifications: HOT ROLLED PLATE MILL EDGE ASTM A 36-08 STRUCTURAL QUALITY				Marking Instructions: Each plate stenciled with, Mfr name, PO, Heat No., length, width, thickness, weight, grade, Plate no.			Insp.										
Item No.	Material Dimensions (in)					Heat No.	Gauge Tested	Test/Plate Identity	Test Direc.	Test Cond	Yield Point (KSI)	Tensile Str. (KSI)	YS/UTS Ratio	Elongation		Yield Strength Determined at	Plates
	Gauge	Width	Length	Qty	Wgt. (Lbs)									in 8"	in 2"		
08	1.7500	121.00	389.00	1	23,360	S16289	1.7500	03A	TRAN	AR	38	68	0.56		31%	0.2%	00830625A

Test	C	Mn	P	S	Si	Ca	Ni	Cr	Mo	Sn	Al	N	V	B	Ti	Nb	Cu	CE								
LADLE	0.16	1.07	0.010	0.009	0.30	0.042	0.024	0.028	0.002	0.004	0.046	0.004	0.001	0.0003	0.002	0.002	0.0008	0.35								

Made By: Jaqueline Amayo





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Plates Manufactured in the USA		Order No: JUS8694-08															
AS ROLLED		Date: 12/7/2012	P.O.: 12437	Shipping Mode: DIRECT TRUCK				DEN EN 10204 2004 3.1									
Specifications: HOT ROLLED PLATE MILL EDGE ASTM A 36- 08 STRUCTURAL QUALITY				Marking Instructions: Each plate stenciled with, Mfr name, PO, Heat No., length, width, thickness, weight, grade Plate no.			Insp.										
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Made By: Agustina Amayo

