

Bill To:
 SIDERTUL SA DE CV
 RFC# SID930918KRO
 AVENIDA PRESIDENTE MASARYK
 MEXICO CITY DF
 11570 MX

Ship To: 5
 SIDERTUL SA DE CV
 402 GRAND CENTRAL BLVD
 MILO DISTRIBUTION CENTER
 LAREDO TX
 78045 US

Order Date: 05/07/2010
 PO No: PLESA-TUTL
 Mill Order No: 3733366
 Load No: 1308899
 Manifest No: 2009261

CERTIFIED



SPECIFICATIONS
 ASTM A6-05a, A992-06a, A572-06

SIZE	GRADE	LENGTH
W 12 X 30# / W310 X 44.5	992/572-50	40 FT / 12.192 M

HEAT NO: 22542920

CHEMICAL ANALYSIS

C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	V	Al	Nb	CE
.09	.94	.012	.035	.23	.40	.12	.14	.031	.015	.002	.003	.018	.32

PHYSICAL PROPERTIES

<u>Yield Strength</u>		<u>Tensile Strength</u>		<u>Specimen Area</u>		<u>Elongation</u>	
KSI	MPa	KSI	MPa	Sq In	Sq cm	%	Gage Length
56.8	391.6	76.2	525.4	0.609	3.93	21.8	8 In 200 mm
55.6	383.3	74.5	513.7	0.612	3.95	23.6	8 In 200 mm

TENSILE TEST RATIOS

YLD/TENS
 .75

All manufacturing processes of this product, including electric arc MELTING and continuous CASTING CMTR complies with EN 10204 3.1

"I hereby certify that the contents of this report are correct and accurate. All tests and operations performed by the material manufacturer or its sub-contractors, when applicable, are in compliance with the required specifications and applicable purchaser designated requirements."

Signed: Tom L. Harrington - Date: May. 28, 2010
 Tom L. Harrington: Quality Assurance Manager

Signed: _____
 Notary Public (if applicable)