

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: 3733367  
 Load No: 1308899  
 Manifest No: 2009261

CERTIF



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

SIZE	GRADE	LENGTH
W 12 X 40# / W310 X 60	992/572-50	40 Ft / 12.192 M

HEAT NO: 22543950

CHEMICAL ANALYSIS

C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	V	Al	Nb	CE
.09	.96	.017	.033	.23	.36	.09	.16	.031	.010	.001	.003	.020	.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
59.8	412.3	77.9	537.1	0.718	4.63	22.9	8 In 200 mm
59.1	407.5	77.9	537.1	0.695	4.48	23.9	8 In 200 mm

TENSILE TEST RATIOS

YLD/TENS YLD/TENS  
 .76 .77

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

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

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

Signed: \_\_\_\_\_  
 Notary Public (if appl