

56801 - 50862

**SOLD TO:** FORTACERO S A DE C V  
BLVD PRESIDENTE CARLOS SALINAS  
DE GORTARI KM 8 8  
APODACANL 66600  
MEXICO

**SHIP TO:** DICEX INTERNATIONAL (MTY-RAIL)  
1430 INDUSTRIAL BLVD  
EAGLE PASS FORTACERO, TX 78852

**NUCOR**  
NUCOR CORPORATION  
NUCOR STEEL TEXAS

**CERTIFIED MILL TEST REPORT**

Ship from:  
Nucor Steel - Texas  
8812 Hwy 79 W  
JEWETT, TX 75846  
800-527-6445

Date: 14-Nov-2013  
B.L. Number: 653720  
Load Number: 258180

Material Safety Data Sheets are available at [www.nucorbar.com](http://www.nucorbar.com) or by contacting your inside sales representative.

NBMG-08 January 1, 2012

LOT # HEAT #	DESCRIPTION	PHYSICAL TESTS					CHEMICAL TESTS									
		YIELD P.S.I.	TENSILE P.S.I.	ELONG % IN 8"	BEND	WT% DEF	C Ni	Mn Cr	P Mo	S V	Si Cb	Cu Sn	C.E.			
PO# => JW1310944351	4500105717 Nucor Steel - Texas	56,600	72,800	21.0%			.12	.92	.009	.031	.22	.38				
JW13109443	6x4x3/8 Angle	390MPa	502MPa				.14	.16	.041	.040	***					
	20' A36/A529GR50	57,000	74,400	23.0%												
	ASTM A36-08, A529-05, A709-09a G	393MPa	513MPa													
	R36, ASME SA36-10 Ed 11 Ad															
	Cust. Part# = L.375X4X6															
PO# => JW1310974651	4500105717 Nucor Steel - Texas	56,800	71,600	20.0%			.15	.80	.011	.020	.19	.31	.37			
JW13109746	1/4x6" Flat	392MPa	494MPa				.17	.19	.060	.038	.001					
	20' A36	54,900	68,600	20.0%												
	ASTM A36/A36M-12, A709/709M-13 G	379MPa	473MPa													
	R36, ASME SA36-10 Ed '11 Ad.															
	Cust. Part# = SOL.25X6															
PO# => JW1310974951	4500105661 Nucor Steel - Texas	58,600	74,300	22.0%			.12	.84	.010	.030	.20	.36				
JW13109749	3/8x6" Flat	404MPa	512MPa				.17	.16	.066	.0510	.00					
	20' A36	59,300	74,600	22.0%			CE4020									
	ASTM A36/A36M-12, A709/709M-13 G	409MPa	514MPa				0.35									
	R36, ASME SA36-10 Ed '11 Ad.															
	Cust. Part# = SOL.375X6															
	MEETS ASTM A529/A529M-05 GR 50															
PO# => JW1310974951	4500105717 Nucor Steel - Texas	58,600	74,300	22.0%			.12	.84	.010	.030	.20	.36				
JW13109749	3/8x6" Flat	404MPa	512MPa				.17	.16	.066	.0510	.00					
	20' A36	59,300	74,600	22.0%			CE4020									
	ASTM A36/A36M-12, A709/709M-13 G	409MPa	514MPa				0.35									
	R36, ASME SA36-10 Ed '11 Ad.															
	Cust. Part# = SOL.375X6															
	MEETS ASTM A529/A529M-05 GR 50															

I hereby certify that the material described herein has been manufactured in accordance with the specifications and standards listed above and that it satisfies the requirements of the contract to which it was furnished. This material was produced in the United States of America.

QUALITY ASSURANCE: Jim Pritchard

*Jim Pritchard*