

SOLD TO: ACEROMEX SA DE CV  
 CARRETERA MONTERREY  
 LAREDO KM 27  
 CIENEGA DE FLORESNL CP 65550  
 MEXICO

**NUCOR**  
 NUCOR CORPORATION  
 NUCOR STEEL TEXAS

**CERTIFIED MILL TEST REPORT**

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SHIP TO: BRES SAENZ AGENTS (ACEROMEX)  
 El Indio Hwy &  
 Memo Robinson Rd.  
 EAGLE PASS, TX 78853-

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

Date: 26-Sep-2012  
 B.L. Number: 617254  
 Load Number: 224402

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# =>	4500071988																		
JW1210839101	Nucor Steel - Texas	53,200	72,000	22.0%			.10	.91		.011		.041		.19		.35			
JW12108391	3-1/2x3-1/2x1/4 Angle	367MPa	496MPa				.18	.13		.064		.003		.013					
	40° A36/A529GR50	54,900	73,800	24.0%			CE4020	CEA529											
	ASTM A36-08, A529-05, A709-09a G	379MPa	509MPa				0.33	0.36											
	R36, ASME SA36-07 Ed 11 Ad																		
PO# =>	4500071988																		
JW1210839201	Nucor Steel - Texas	53,100	73,500	24.0%			.10	.91		.017		.044		.21		.32			
JW12108392	3-1/2x3-1/2x1/4 Angle	366MPa	507MPa				.19	.21		.063		.003		.013					
	40° A36/A529GR50	53,700	73,000	21.0%			CE4020	CEA529											
	ASTM A36-08, A529-05, A709-09a G	370MPa	503MPa				0.34	0.38											
	R36, ASME SA36-07 Ed 11 Ad																		

I hereby certify that the material described herein has been manufactured in accordance with the specifications and standards listed above and that it satisfies those requirements.  
 1.) Weld repair was not performed on this material.  
 2.) Melted and Manufactured in the United States.  
 3.) Mercury, Radium, or Alpha source materials in any form have not been used in the production of this material.

QUALITY ASSURANCE: Nathan Stewart

