



US-ML-MIDLOTHIAN  
300 WARD ROAD  
MIDLOTHIAN, TX 76065  
USA

**CERTIFIED MATERIAL TEST REPORT**

CUSTOMER SHIP TO TRANSPORTES Y SERVICIOS INTEGR ACEROMEX GRUPO INDUSTRIAL S A ZVP 03-703-94 CARMEN,NL 66550 Mexico		CUSTOMER BILL TO COL LINDA VISTA 103 GUADALUPE,NL 67130 Mexico		GRADE 992/572-50	SHAPE / SIZE WFBEAM SHAPE_I / 21 X 44# / 530 X 66
SALES ORDER 99806/000030		LENGTH 40'00"		WEIGHT 35,200 LB	HEAT / BATCH 5801071704
CUSTOMER PURCHASE ORDER NUMBER 4500067719		BILL OF LADING 1327-0000010712	DATE 30.06.2012	SPECIFICATION / DATE or REVISION A572/A572M-07 A992/A992M-11 ASTM A6/A6M-11	

CHEMICAL COMPOSITION												
C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	V	Nb	Al
%	%	%	%	%	%	%	%	%	%	%	%	%
0.07	1.09	0.020	0.029	0.22	0.26	0.08	0.14	0.028	0.007	0.004	0.028	0.003

CHEMICAL COMPOSITION	
CEqvA6	%
0.3	

MECHANICAL PROPERTIES						
YS	UTS	YS	UTS	G/L	G/L	
KSI	KSI	MPa	MPa	Inch	mm	
59.1	75.1	415	529	8.000	200.0	
60.2	76.7	408	518	8.000	200.0	

MECHANICAL PROPERTIES		
Elong	Y/T rati	
%	%	
25.00	0.785	
24.60	0.787	

COMMENTS / NOTES

The above figures are certified chemical and physical test records as contained in the permanent records of company. This material, including the billets, was melted and manufactured in the USA. We certify that these data are correct and in compliance with specified requirements. CMTR complies with EN 10204 3.1.

*Bhaskar*  
BHASKAR YALAMANCHILI  
QUALITY DIRECTOR

*Tom Harrington*  
TOM HARRINGTON  
QUALITY ASSURANCE MGR.