



CERTIFIED MATERIAL TEST REPORT

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

CUSTOMER SHIP TO TRANSPORTES Y SERVICIOS INTEGR ZVP 03-703-94 CARMEN,NL 66550 Mexico		CUSTOMER BILL TO ACEROMEX GRUPO INDUSTRIAL S A COL LINDA VISTA 103 GUADALUPE,NL 67130 Mexico		GRADE 992/572-50	SHAPE / SIZE WFBEAM SHAPE 1 / 8 X 28# / 200 X 41.7	
SALES ORDER 124407/000100		LENGTH 40'00"	WEIGHT 20,160 LB	HEAT / BATCH 5905129202		
CUSTOMER PURCHASE ORDER NUMBER 4500070373 TX		BILL OF LADING 1327-0000020144	DATE 29.08.2012	SPECIFICATION / DATE of REVISION A572/A572M-07 A992/A992M-11 ASTM A6/A6M-11		

CHEMICAL COMPOSITION												
C %	Mn %	P %	S %	Si %	Cr %	Ni %	Cr %	Mo %	Sn %	V %	Nb %	Al %
0.08	0.89	0.012	0.023	0.25	0.30	0.09	0.13	0.028	0.006	0.002	0.019	0.004

CHEMICAL COMPOSITION	
CEqvA6 %	%
0.5	

MECHANICAL PROPERTIES						
YS KSI	UTS KSI	YS MPa	UTS MPa	G/L Inch	G/L mm	
56.5	75.3	396	522	8.000	200.0	
57.5	75.7	390	519	8.000	200.0	

MECHANICAL PROPERTIES		
Elong. %	Y/T rad %	
24.50	0.760	
25.00	0.750	

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.

*Maskar*  
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QUALITY DIRECTOR

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