



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

CERTIFIED MATERIAL TEST REPORT

<b>CUSTOMER SHIP TO</b> GERDAU CORSA S A P I DE CV EX RENAULT ESTACION HB22 8385 CIUDAD DE FRAY BERNARDINO,HGO 43990 Mexico		<b>CUSTOMER BILL TO</b> GERDAU CORSA S A P I DE CV CARRETERA MEXICO CD SAHAGUN SN CD SAHAGUN,HGO 43990 Mexico		<b>GRADE</b> 992/572-50	<b>SHAPE / SIZE</b> Wide Flange Beam / 14 X 30# / 360 X 44	
<b>SALES ORDER</b> 378467/000290		<b>CUSTOMER MATERIAL Nº</b>		<b>LENGTH</b> 40'00"	<b>WEIGHT</b> 51,600 LB	<b>HEAT / BATCH</b> 5801098302
<b>CUSTOMER PURCHASE ORDER NUMBER</b> 4500737381			<b>BILL OF LADING</b> 1327-0000659491		<b>DATE</b> 17.06.2013	
<b>SPECIFICATION / DATE or REVISION</b> A572/A572M-07 A992/A992M-11 ASTM A6/A6M-11						

CHEMICAL COMPOSITION												
C %	Mn %	P %	S %	Si %	Ca %	Ni %	Cr %	Mo %	Sn %	V %	Nb %	Al %
0.07	0.86	0.017	0.009	0.23	0.38	0.11	0.19	0.034	0.012	0.002	0.009	0.003

CHEMICAL COMPOSITION	
C Equv %	%
0.3	

MECHANICAL PROPERTIES					
YS KSI	UTS KSI	YS MPa	UTS MPa	G/L Inch	G/L mm
52.5	69.7	362	484	8.000	200.0
52.1	70.3	359	481	8.000	200.0

MECHANICAL PROPERTIES	
Elong %	%
24.60	
23.50	

COMMENTS / NOTES

The above figures are certified chemical and physical test records as contained in the permanent records of company. This material, including the labels, was made 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.

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 QUALITY DIRECTOR

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