

CERTIFIED MATERIAL TEST REPORT

57056

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**IERDAU**

AN

76065

BASE ORDER NUMBER

CUSTOMER SHIP TO  
FORTACERO SA DE CV  
14701 ATLANTA DRIVE  
LAREDO, TX 78045-7976  
USA

CUSTOMER BILL TO  
FORTACERO SA DE CV  
BLVD CARLOS SALINAS DE GOTIARI  
APODACA, NL 66600  
Mexico

GRADE  
992/572-50

SHAPE / SIZE  
Wide Flange Beam / 24 X 68# / 610 X 101

LENGTH  
40'00"

WEIGHT  
10,880 LB

HEAT / BATCH  
59058550/02 ✓

SALES ORDER  
614082/000180

CUSTOMER MATERIAL N°

SPECIFICATION / DATE or REVISION  
A572/A572M-07  
A992/A992M-11  
ASTM A6/A6M-11

BILL OF LADING  
1327-0000084712

DATE  
06.12.2013

ION

Mn %	P %	S %	Si %	Cr %	Ni %	Cr %	Mo %	Sn %	V %	Nb %	Al %
0.84	0.013	0.028	0.22	0.36	0.13	0.14	0.028	0.011	0.002	0.021	0.004

ION

RTIES

UTS KSI	YS MPa	UTS MPa	G/L Inch	G/L mm
72.2	384	493	8.000	200.0
71.5	383	498	8.000	200.0

RTIES

Y/T <sub>rati</sub> %
0.780
0.770

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. CMTR complies with EN 10204 3.1.

*Bhaskar*

BHASKAR YALAMANCHILI  
QUALITY DIRECTOR

*Tom Harrington*

TOM HARRINGTON  
QUALITY ASSURANCE MGR.