



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

CUSTOMER SHIP TO

GERDAU CORSA S A P I DE CV
02 715 KMB 1023 507 ZVP
MONTERREY, NL 64290
Mexico

CUSTOMER BILL TO

GERDAU CORSA S A P I DE CV
CARRETERA MEXICO CD SAHAGUN
SN
CD SAHAGUN, HGO 43990
Mexico

GRADE
992/572-50

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

LENGTH
40'00"

WEIGHT
62,560 LB

HEAT / BATCH
59059962/03

SALES ORDER
658810/000540

CUSTOMER MATERIAL N°

SPECIFICATION / DATE or REVISION

A572/A572M-07
A992/A992M-11
ASTM A6/A6M-11

CUSTOMER PURCHASE ORDER NUMBER
4501412894-TX

BILL OF LADING
1327-0000097449

DATE
16.03.2014

CHEMICAL COMPOSITION

C %	Mn %	P %	S %	Si %	Cu %	Ni %	Cr %	Mo %	Sn %	V %	Nb %	Al %
0.10	0.89	0.021	0.021	0.23	0.38	0.18	0.20	0.064	0.011	0.002	0.020	0.003

CHEMICAL COMPOSITION

CEqyA6
%

0.3

MECHANICAL PROPERTIES

YS KSI	UTS KSI	YS MPa	UTS MPa	G/L Inch	G/L mm
57.5	74.5	397	514	8.000	200.0
57.1	74.2	393	511	8.000	200.0

MECHANICAL PROPERTIES

Elong. %	Y/T ratio %
24.50	0.772
24.30	0.769

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. CMTR complies with EN 10204 3.1.

Bhaskar

BHASKAR YALAMANCHILI
QUALITY DIRECTOR

Tom Harrington

TOM HARRINGTON
QUALITY ASSURANCE MGR.