GERDAU AMERISTEEL

Straight Bill Of Lading

Shippers No. G-166656

(770) 387-3300

CARTERSVILLE STEEL MILL,384 OLD GRASSDALE RD NE , CARTERSVILLE GA 30121 USA (770) 387-3300

RECEIVED, subject to the classification and tariffs in effect on the date of the issue of this Bill of Lading.

The property described below, in apparent good order, except as noted (contents and condition of contents of package unknown), marked, consigned, and destined as indicated below, which said carrier (the world carrier being understood throughout this contract) agrees to carry to its usual place of delivery as said description, it is not in the contract) agrees to carry to its usual place of delivery as said description, it is not in the contract of a package unknown), marked, consigned, and destination. It is a full destination. It is a destination, and a lo each package unknown to the package unknown to the property under the contract of a lot or any of an air property of a lot or any of a lot

SIDERTUL SA DE C\ C/O TRAFFI-MEX IN\ 402 GRAND CENTR\ LAREDO, TX 78045	IC AL BLVD			SA DE CV	ΥK	SHIP DATE 31-DEC-10 CUST. ACC 60638017		APPROVA JMULLER *MTC REQ 17		M/R ORDER	NO.
CARRIER: DESTINATION: ROUTE:	RR LAREDO, TX CSXT-NEWOR-UP	CSX			CAR / VEHI DELIVERY DELIVERY			ESTINATION: IEWOR UP EAC	30156 GPA FXE		
SPECIAL INSTRUCT DESCRIPTION OF A RODS OR BARS, DE	RTICLES: 19 BUND	DLES, IRON O	R STEEL	COMMODITY CODE	NO.: STCC	33-125-34	F			re to be PREPAID, one control of the	
SHAPE & SIZE	AWING#	GRADE BUNDLE ID MI	LENGTH LL	CUST PO # HEAT NO	ALTPO# MILL	SALES ORDER # WEIGHT	ITEM# PCS		ROCESS	leck Box II Collect.	
C 10 X 15.3#		A36	40-00	A-00021232- 01		0131380-01					
	G	3133041 G	1	G107551	G	9792 LB	16	i			
ole – Where the rate is depende writing the agreed or declared w a property to hereby specifically	ent on value, shippers are required value of the property. The agreed stated by the chipper to be not ax	to state specifically or declared value of ceeding	Subject to Section 7 of without recourse on the carrier shall not make tawful charges.	the conditions, if this shipment is le e consigner, the consignor shall sig delivery of this shipment without po	o be delivered to the c in the following statem yment of freight and a	aasignee on). The of other			AGENT		
ole — Where the rate is depende willing the agreed or declared v a property is heroby epocliscally	ant on value, shippers are required value of the property. The agreed stated by the chipper to be not ex per	to state specifically or declared value of cooding	Subject to Section 7 of without recourse on the carrier shall not make lawful clearges. Gerdau Ame			onsigned lent. The all other Shippers To Net Weight	otal	177,			
e properly in hereby specifically.	per	er	Gerdau Ame	eristeel (SIGNATURE OF CONSIGNE	R)	Shippers To Net Weight	otal		792		
Gerdau AmeriSteel Co	per	er	Gerdau Ame	eristeel (SIGNATURE OF CONSIGNE	R)	Shippers To Net Weight	tal Load#	Per	792	•••••	
he property is hereby specifically	per	er	Gerdau Ame	eristeel (SIGNATURE OF CONSIGNE	R)	Shippers To Net Weight		Per	792	•••••	

Straight Bill Of Lading

Shippers No. G-166656

(770) 387-3300

CARTERSVILLE STEEL MILL,384 OLD GRASSDALE RD NE , CARTERSVILLE GA 30121 USA (770) 387-3300

RECEIVED, subject to the classification and tariffs in effect on the date of the issue of this Bill of Lading.

The property described below, in apparent good order, except as noted (contents and condition of contents of package unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery as said description, if on its route, otherwise to deliver to another carrier on the route to said destination. It is multisulty agreed, as to each party of said property, over all or nay portion of said route to destination, and as to each party at any time Interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the said bill of lading, including those on the back thereof, set or in the classification to tariff which governs the transportation or this shipment, and the said forms and conditions of the said bill of lading, including those on the back thereof, set orthin the because the classification to tariff which governs the transportation or this shipment, and the said forms and conditions of

CONSIGNED TO BIDERTUL SA DE (C/O TRAFFI-MEX II 102 GRAND CENTI .AREDO, TX 7804	NC RAL BLVD		SI Ri A			RYK	SHIP DATE 31-DEC-10 CUST. ACC 60638017		o	APPROVAI JMULLER *MTC REQ! 17			M/R ORDER	NO.
CARRIER: DESTINATION: ROUTE: SPECIAL INSTRUC	RR LAREDO, TX CSXT-NEWOR-UP	CSX				DELIVERY	ICLE INITIALS: 'ADDRESS: 'CARRIER:		DEST	INATION: VOR UP EAG	30156 PA FXE			
DESCRIPTION OF	ARTICLES: 19 BUND ESCRIBED BELOW	DLES, IRON	OR ST	EEL	COMMODITY COL	E NO. : STC	33-125-34		FOB				to be PREPAID, I	
SHAPE & SIZE PART # DF	RAWING#	GRADE BUNDLE ID	MILL	LENGTH	CUST PO # HEAT NO	ALTPO# MILL	SALES ORDER # WEIGHT	ITEM# PCS			OCESS			
C 10 X 20#	All the second s	A36		40-00	A-00021232- 02		0131380-02			A VOICE OF THE PROPERTY OF THE			4	
	G	3132160	G		G107511	G	9600 LB		12					
	G	3132161	G		G107511	G	9600 LB		12					
	G	3132162	G		G107511	G	9600 LB		12					
	G	3132163	G		G107511	G	9600 LB		12					
	G	3132164	G		G107511	G	9600 LB		12					
	G	3132167	G		G107511	G	9600 LB		12					
	G	3132168	G		G107511	G	9600 LB		12					
	G	3132350	G		G107521	G	9600 LB		12					
	G	3132352	G		G107521	G	9600 LB		12					
	G	3132354	G		G107521	G	9600 LB		12					
		3132355	G		G107521	G	9600 LB		12					
writing the agreed or declared	dent on value, shippers are required I value of the property. The agreed by stated by the shipper to be not ex	or doctored value of	withou carrie	at recourse on the	he conditions, if this shipment is consigner, the consigner shall a elivery of this ahipment without	sign the following state	ment. The all other				AGEN	١T		
	per	 	g	erdau Ame	risteel (SIGNATURE OF CONSIGN	VER)	Shippers To Net Weight			177,7	92			
Berdau AmeriSteel	Corporation Shipper, p	er	*********		*********									
	ce address of shipper				E RD NE, CARTER	RSVILLE, GA	30121			er		•••••		
MONG ADDINESS								Loa	a #	25518	Time of	Day	14:30:51 EST	G-16

GERDAU AMERISTEEL

Straight Bill Of Lading

Shippers No. G-166656

(770) 387-3300

CARTERSVILLE STEEL MILL,384 OLD GRASSDALE RD NE , CARTERSVILLE GA 30121 USA (770) 387-3300 RECEIVED, subject to the classification and lariffs in effect on the date of the issue of this Bill of Lading.

y 14:30:51 EST G-166656	118 Time of Day	Per Load # 25518	5	A 30121	ERSVILLE, G	384 OLD GRASSDALE RD NE, CARTERSVILLE, GA 30121	GRASSDAL	:	address of shipper	Permanent post office address of shipper, wrong address	¥ P (
	177,792	17	Shippers Total Net Weight	N.S.	IGNER)	ISIGNATURE OF CONSIGNER	Gerdau Ameristeel	American	Gerdau Američiasi Carportias Stinger per	rdau Americinal Corr	3
	AGENT			the consignee talement. The and all other	nl is to be delivered to all sign the following si sut payment of freight a	Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignos without recurse on the consignor, the consignor stall eigh the following statement. The contest shall not make delivery of this shipment without payment of freight and all ether lewful charges.	Subject to Section 7 of II without recourse on the carrier shall not make de tawful charges.		(Note Where the rate is dependent on value, steppers are required to state specifically in writing the approach or factients value of the property. The agreed or declared value of the property is hereby specifically stated by the dilipper to be not exceeding the property is hereby specifically stated by the dilipper to be not exceeding.	Where the rate is dependent timy the agreed or declared valuroperty is hereby specifically st	in w
			134400LB	13			14 BUNDLES				
		12	9800 TB		G	P10/521		00102001	Ģ.		
		12	9600 LB		េត	G107521		G3132360 G	63		
		12	9600 LB		០	G107521		G3132358 G	G3:		
			0131380-02	0131		A-00021232- 02	40-00	A36		10 X 20#	0
The state of the s	PROCESS	7-)RDER# TEM# PCS	# SALES ORDER # WEIGHT	ALTPO# MILL	CUST PO# HEAT NO	LENGTH	GRADE BUNDLE ID MILL	DRAWING#	IZE	Ps
Freight Charges are to be PREPAID, unless	Freight Charges marked Collect. (FOB ORIGIN	34	CC 33-125-34	DE NO. : ST	COMMODITY CODE NO.: STCC	TEEL	BUNDLES, IRON OR STEEL .OW	TICLES: 19 BUNDL	DESCRIPTION OF ARTICLES: 19 BUN RODS OR BARS, DESCRIBED BELOW	고묘
									ONS:	SPECIAL INSTRUCTIONS:	S
	AGPA FXE	SEE DESTINATION: CSXT NEWOR UP EAGPA FXE		DELIVERY ADDRESS: DELIVERY CARRIER:	DELIVE				CSXT-NEWOR-UP	ROUTE:	고
	30156	CEFX		CAR / VEHICLE INITIALS:	CAR / V			CSX		CARRIER:	<u> </u>
M/R ORDER NO.	APPROVAL CODE JMULLER *MTC REQUIRED* 17		31-DEC-10 CUST. ACCOUNT NO 60638017		ARYK	INVOICE TO SIDERTUL SA DE CV RFC# SID930918KR0 AVENIDA PRESIDENTE MASARYK MEXICO CITY, DF 11570	SIDERTUL SA DE CV RFC# SID930918KR0 AVENIDA PRESIDEN1 MEXICO CITY, DF 11		L BLVD	SIDERTUL SA DE CV C/O TRAFFI-MEX INC 402 GRAND CENTRAL BLVD LAREDO, TX 78045	\$ 4 Q 22 !
Into interested in dir amy of said property, that every service to be performed horsunder shall be subject to all the terms and candidates of the building floating to the form Freight Classification or tauff it list is a motor carrier subject, to all the list state to exhibit the floating floating of the floating floating of the floating for the floating floating for the floating floating floating to the floating	y over all or any portion or s date tiereot, if this is a mil verns the transportation or the	or or an or ony or said propen Classification, in effect on the assification or tariff which go	et lotts (1) in Uniform Freight sack thereof, set forth in the cl	aight Bill of Lading st uding those on the b	Uniform Domestic Stread bill of tading, incl	lerms and conditions of the	be subject to all the familiar with all the	erformed hereunder sluit ir hereby certifios that he gns.	inno interested in all or any of said property, that every service to be perforcarrier classification or tariff it his to a motor carrier stipment. Shapper he triggly agreed to by the shaper and accepted for himself and his assigns "ONNSIGNED TO"	limo interested in all or any of said camer classification or tariff if this in hereby sqreed to by the shipper at	3 282
ing any person or comporation in possession of the	hout this contract as meaning the second of a	uray. Itler being underslood throught of All or pay of Said names.	thich said carrier (the word carri	is indicated below, widestination. It is mult	signed, and deslined a	ige unknown), marked, com e la deliver la another carrie	of contents of packa In its route, otherwise	d (contents and condition by as said description, if o	sparent good order, except as note to carry to its usual place of delive	property described below, in a	품 글

Straight Bill Of Lading

Shippers No. G-166656

(770) 387-3300

CARTERSVILLE STEEL MILL,384 OLD GRASSDALE RD NE , CARTERSVILLE GA 30121 USA (770) 387-3300

RECEIVED, subject to the classification and tariffs in effect on the date of the issue of this Bill of Lading.

The property described below, in apparent good order, except as noted (contents and condition of contents of package unknown), marked, consigned, and destined as indicated below, which said carrier (the world carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual places of delivery as said description, if on its route, differential to extend the contract) agreed, as also property over all or any possession of the property over

CONSIGNED TO SIDERTUL SA DE CV C/O TRAFFI-MEX INC 402 GRAND CENTRAL LAREDO, TX 78045	BLVD			SA DE CV	YK	SHIP DATE 31-DEC-10 CUST. ACC 60638017		APPROVAL O JMULLER MTC REQUIF 17		M/R ORDER	NO.
DESTINATION: L	R AREDO, TX SXT-NEWOR-UP	CSX			CAR / VEHI DELIVERY DELIVERY			30 DESTINATION: NEWOR UP EAGPA)156 A FXE		
DESCRIPTION OF ART RODS OR BARS, DESC	ICLES: 19 BUND	DLES, IRON C	R STEEL	COMMODITY CODI	E NO. : STCC	33-125-34		FOB ORIGIN Freigi		e to be PREPAID, u	
SHAPE & SIZE PART# DRAWI		GRADE BUNDLE ID M	LENGTH ILL	CUST PO # HEAT NO	ALTPO# MILL	SALES ORDER # WEIGHT	ITEM # PCS	PROC			
C 10 X 30#	The state of the s	A36/572G50	40-00	A-00021232- 04		0131380-04	<u>L</u>	romunico de la constanción de	recent of the second of the se	75100000	**************************************
	G G	3131843 (3131854 (3 G G	G107489 G107489 G107490	G G	9600 LB 9600 LB 9600 LB		8 8			
	G	3131869 (3 4 BUNDLES	G107491	G	4800 LB 33600 LB		4			
Note — Where the rate is dependent or in writing the agreed or declared value the property is hereby specifically state	n value, shippers are required of the property. The agreed and by the shipper to be not exc	to state specifically or decimed value of ceeding	without recourse on It	I the conditions, if this shipment is the consigner, the consignor shall si delivery of this shipment without p	ian the following statem	ent. The			AGENT		
per			Gerdau Am	eristeel (SIGNATURE OF CONSIGNE	ER)	Shippers To Net Weight	otal	177,792	?		
Gerdau AmeriSteel Corp	oration Shipper, p	er	***************************************	**************		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		71777777777			
Permanent post office at WRONG ADDRESS	ddress of shipper	384 (OLD GRASSDA	ALE RD NE, CARTER	SVILLE, GA 3	0121	Load		Time of Day	14:30:51 EST	G-166656



Chemical and Physical Test Report Made and Melted In USA

G-166656

CARTERSVILLE STEEL MILL 384 OLD GRASSDALE RD NE CARTERSVILLE GA 30121 USA (770) 387-3300

SHIP TO

SIDERTUL SA DE CV C/O TRAFFI-MEX INC 402 GRAND CENTRAL BLVD LAREDO, TX 78045

INVOICE TO

SIDERTUL SA DE CV RFC# SID930918KR0 AVENIDA PRESIDENTE MASARYK MEXICO CITY, DF 11570

SHIP DATE 12/31/10

CUST. ACCOUNT NO

60638017

PRODUCED IN: CARTERSVILLE

SHAPE + SIZE		GRAD	E	SPEC	FICATIO	ON							***************************************						SA	LES OF	RDER	CL	JST P.O	. NUMBE	:R
C10 X 30#		A36/57	2G50	ASTM	A36-08,	ASTM	A572 GI	R50-07,	CSA G4	0.21-04	44W, A	STM A70	9 GR50	-09A	***************************************		***************************************	,	01:	31380-0	4	Α-	0002123	32-04	
HEAT I.D.	Ç	Mn	P	S	Si	Cu	Ni	Сг	Mo	٧	Nb	В	N	Sn	Al	Ti	Ca	Zn	C Eqv			I			
G107489	.17	1.09	.012	.017	.23	.29	.13	.06	.061	.019	.002	.0002	.0100	.013	.001	.00200	.00060	.00750	.44						

Mechanical Test:

Yield 55300 PSI, 381,28 MPA Tensile: 79900 PSI, 550,89 MPA %El; 21,9/8in, 21,9/200MM

Customer Requirements CASTING: STRAND CAST

Comment: NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

Yield 55800 PSI, 384.73 MPA Tensile: 78800 PSI, 543.31 MPA %EI: 21.2/8in, 21.2/200MM

Customer Requirements CASTING: STRAND CAST

Comment: NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

PRODUCED IN: CARTERSVILLE

SHAPE + SIZE		GRAD	E	SPEC	FICATIO)N													SAI	ES OR	DER	CI	UST P.O.	NUMBE	-R
C10 X 30#		A36/57	72G50	ASTM	A36-08,	ASTM	A572 G	R50-07,	CSA G4	0.21-04	44W, A	STM A70	9 GR50	-09A		**		***************************************	013	1380-04		A-	-0002123	2-04	
HEAT I.D.	¢	Mn	Р	S	Si	Cu	Ni	Cr	Мо	٧	Nb	В	N	Sn	Al	Ti	Ca	Zn	C Eqv	,	******	-			
G107490	.16	1.04	.015	.021	.19	.28	.09	.07	.025	.021	.001	.0002	.0104	.013	.001	.00100	.00070	.00440	.42						

Mechanical Test:

Yield 55800 PSI, 384.73 MPA Tensile: 78700 PSI, 542.62 MPA %El: 22.9/8in, 22.9/200MM

Customer Requirements CASTING: STRAND CAST

Comment: NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

Mechanical Test:

Yield 55000 PSI, 379.21 MPA Tensile: 78000 PSI, 537.79 MPA %EI: 21.4/8in, 21.4/200MM

Customer Requirements CASTING: STRAND CAST

Comment: NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

Customer Notes

NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

All manufacturing processes including melt and cast, occurred in USA, MTR

complies with EN10204 3.1B

Bhaskar Yalamanchili

Quality Director

Gerdau Ameristeel

THE ABOVE FIGURES ARE CERTIFIED CHEMICAL AND PHYSICAL TEST RECORDS AS CONTAINED IN THE PERMANENT RECORDS OF COMPANY.

Metallurgical Services Manager

CARTERSVILLE STEEL MILL

Seller warrants that all material furnished shall comply with specifications subject to standard published manufacturing variations. NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, ARE MADE BY THE SELLER, AND SPECIFICALLY EXCLUDED ARE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. In no event shall setter be liable for indirect, consequential or punitive damages arising out of or related to the materials furnished by setter.

Any claim for damages for materials that do not conform to specifications must be made from buyer to seller immediately after delivery of same in order to allow the seller the opportunity to inspect the material in question.



Chemical and Physical Test Report Made and Melted In USA

G-166656

CARTERSVILLE STEEL MILL 384 OLD GRASSDALE RD NE CARTERSVILLE GA 30121 USA (770) 387-3300

SHIP TO

SIDERTUL SA DE CV C/O TRAFFI-MEX INC 402 GRAND CENTRAL BLVD **LAREDO, TX 78045**

INVOICE TO

SIDERTUL SA DE CV RFC# SID930918KR0 AVENIDA PRESIDENTE MASARYK MEXICO CITY, DF 11570

SHIP DATE 12/31/10

CUST. ACCOUNT NO

60638017

PRODUCED IN: CARTERSVILLE

SHAPE + SIZE		GRAD	Ē	SPECI	FICATIO	N													SAL	ES OR	DER	CU	ST P.O.	NUMBE	R
C10 X 30#		A36/57	72G50	ASTM	A36-08,	ASTM.	A572 GF	350-07,	SA-36 0	B,ASTM	A709 G	R36/50-0	Aec		•				013	1380-04		A-0	0021232	2-04	
HEAT I.D.	С	Mn	Р	S	Si	Cu	Ni	Cr	Мо	V	Nb	В	N	Sn	Al	Ti	Ca	Zn	C Eqv						
G107491	.16	1.04	.015	.021	.19	.28	.09	.07	.025	.021	.001	.0002	.0104	.013	.001	.00100	.00070	.00440	.42						

Mechanical Test:

Yield 55800 PSI, 384.73 MPA Tensile; 78700 PSI, 542.62 MPA %El: 22.9/8in, 22.9/200MM

Customer Requirements - CASTING: STRAND CAST

Comment: NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

Yield 55000 PSI, 379.21 MPA Tensile; 78000 PSI, 537.79 MPA %El: 21.4/8in, 21.4/200MM

Customer Requirements CASTING: STRAND CAST

Comment: NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

PRODUCED IN: CARTERSVILLE

SHAPE + SIZE		GRAD	Ξ	SPECI	FICATIO	ĎΝ									·····				SAL	ES ORI	DER	C	UST P.O.	NUMBE	R
C10 X 20#		A36		ASTM	A36-08,	ASTM.	A572 Gf	350-07,0	CSA G40	0.21-04	44W, AS	STM A70	9 GR50	-09A					013	1380-02	<u> </u>	A	0002123	2-02	
HEAT I.D.	С	Mn	Р	S	Si	Cu	Ni	Cr	Mo	٧	Nb	В	N	Sn	Al	Ti	Ca	Zn	C Eqv	***************************************		1	1		***************************************
G107511	.15	1.00	.012	.021	.21	.27	.08	.06	.024	.017	.001	.0002	.0087	.011	.000	.00100	.00040	.00540	.39			777			

Mechanical Test:

Mechanical Test:

Yield 55200 PSI, 380,59 MPA Tensile: 76900 PSI, 530,21 MPA %EI; 23,5/8in, 23,5/200MM

Customer Requirements CASTING: STRAND CAST

Comment: NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

Yield 55000 PSI, 379.21 MPA Tensile; 79200 PSI, 546.06 MPA %EI; 22.4/8in, 22.4/200MM

Customer Requirements CASTING: STRAND CAST

Comment: NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

Customer Notes

NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

All manufacturing processes including melt and cast, occurred in USA, MTR complies with EN10204 3.1B

Bhaskar Yalamanchili

Quality Director

Gerdau Ameristeel

THE ABOVE FIGURES ARE CERTIFIED CHEMICAL AND PHYSICAL TEST RECORDS AS CONTAINED IN THE PERMANENT RECORDS OF COMPANY.

Metallurgical Services Manager

CARTERSVILLE STEEL MILL

Seller warrants that all material furnished shall comply with specifications subject to standard published manufacturing variations. NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, ARE MADE BY THE SELLER, AND SPECIFICALLY EXCLUDED ARE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. In no event shall seller be liable for indirect, consequential or punitive damages arising out of or related to the materials furnished by seller,

Any claim for damages for materials that do not conform to specifications must be made from buyer to seller immediately after delivery of same in order to allow the seller the opportunity to inspect the material in question.



Chemical and Physical Test Report Made and Melted In USA

G-166656

CARTERSVILLE STEEL MILL 384 OLD GRASSDALE RD NE CARTERSVILLE GA 30121 USA (770) 387-3300

SHIP TO

SIDERTUL SA DE CV C/O TRAFFI-MEX INC 402 GRAND CENTRAL BLVD LAREDO, TX 78045

INVOICE TO

SIDERTUL SA DE CV RFC# SID930918KR0 AVENIDA PRESIDENTE MASARYK MEXICO CITY, DF 11570

SHIP DATE 12/31/10

CUST. ACCOUNT NO

60638017

PRODUCED IN: CARTERSVILLE

SHAPE + SIZE		GRAD	E	SPECI	FICATION	ON													SAL	ES OR	DER	С	UST P.O.	NUMBE	R
C10 X 20#		A36		ASTM	A36-08,	ASTM	A572 GI	R50-07,0	CSA G4	0.21-04	44W, A	STM A70	9 GR50	-09A					013	1380-02		A	-0002123	2-02	
HEAT I.D.	С	Mn	Р	S	Si	Çu	Ni	Cr	Mo	V	Nb	В	N	Sn	Αl	Ti	Ca	Zn	C Eqv	l	1				
G107521	.15	1.00	.011	.020	.23	.25	.08	.06	.024	.015	.001	.0002	.0090	.010	.000	.00100	.00030	.00360	.38						

Mechanical Test:

Yield 54300 PSI, 374.39 MPA Tensile: 76000 PSI, 524 MPA %EI: 24.0/8in, 24.0/200MM

Customer Requirements CASTING: STRAND CAST

Comment: NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

Yield 55900 PSI, 385.42 MPA Tensile: 76500 PSI, 527.45 MPA %EI: 23.9/8in, 23.9/200MM

Customer Requirements CASTING: STRAND CAST

Comment: NO WELD REPAIRMENT PERFORMED, STEEL NOT EXPOSED TO MERCURY.

PRODUCED IN: CARTERSVILLE

SHAPE + SIZE		GRAD	E	SPECI	FICATIO	N					***************************************								SAL	ES OR	DER	CU	ST P.O.	NUMBE	₹
C10 X 15.3#		A36		ASTM	A36-08,	ASTM	A572 GF	R50-07,	CSA G40	0,21-04	44W, AS	STM A70	9 GR50	-09A					013	1380-01		A-0	002123	2-01	
HEAT I.D.	C	Mn	P	S	Si	Си	Ni	Cr	Мо	٧	Nb	В	N	Sn	Aì	Ti	Ca	Zn	C Eqv	Manager Street Street		*****			
G107551	.17	.91	.012	.023	.29	.28	.10	.06	.030	.017	.002	.0003	.0107	.012	.001	.00200	.00060	.00420	.4						

Mechanical Test:

Yield 55000 PSI, 379.21 MPA Tensile: 77000 PSI, 530.9 MPA %EI: 23.2/8in, 23.2/200MM

Customer Requirements CASTING: STRAND CAST

Comment: NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

Yield 53400 PSI, 368.18 MPA Tensile: 76200 PSI, 525.38 MPA %Et; 23.2/8in, 23.2/200MM

Customer Requirements CASTING: STRAND CAST

Comment: NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

Customer Notes

NO WELD REPAIRMENT PERFORMED. STEEL NOT EXPOSED TO MERCURY.

All manufacturing processes including melt and cast, occurred in USA, MTR complies with EN10204 3.1B

Bhaskar Yalamanchili

Quality Director

Gerdau Ameristeel

THE ABOVE FIGURES ARE CERTIFIED CHEMICAL AND PHYSICAL TEST RECORDS AS CONTAINED IN THE PERMANENT RECORDS OF COMPANY.

Metallurgical Services Manager

CARTERSVILLE STEEL MILL

Seller warrants that all material furnished shall comply with specifications subject to standard published manufacturing variations. NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, ARE MADE BY THE SELLER, AND SPECIFICALLY EXCLUDED ARE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. In no event shall seller be liable for indirect, consequential or punitive damages arising out of or related to the materials furnished by seller.

Any claim for damages for materials that do not conform to specifications must be made from buyer to seller immediately after delivery of same in order to allow the seller the opportunity to inspect the material in question.