



# MATERIAL CERTIFICATION

SHIP TO:

CERTIFICATE NUMBER: 615- 43602-10  
DATE: 10/23/24

**BILL OF LADING:** 615 - 43602 - 10  
**HEAT/MILL COIL:** A072084 1300357870  
**SKID NUMBER:** 0  
**TAG NUMBER:** 26302 - 01 31904 lbs \* AM/NS CA  
**PROCESSED AS:** ASTM A36 Structural Steel Plate  
**REFERENCING:** ASTM A-36 Carbon Structural Steel

**COUNTRY OF ORIGIN:** BRAZIL  
**PART NUMBER:** .625 X 60 X 120 A36 - .  
**SIZE:** .6250 X 60.000 X 120.000  
**PRODUCT:** HR PL36 A36  
**CUSTOMER PO NUMBER:** SSW146056 091924

Element	C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Al	Fe	Sb
Weight %	.0574	.8500	.0110	.0090	.0300	.0400	.0090	.0200	.0000	.0410		
Element	Nb	V	Ti	Zr	B	CA	N	H	O	Sn	Zn	Mg
Weight %	.0330	.0020	.0020		.0001	.0000	.0028					
Carbon Equiv.(Calc'd): .21 (IIW) .10 (AWS D1.1) .21 (AWS) Corrosion Ind: 1.27 G101(6.3.1)												

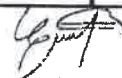
We hereby represent that the above chemistry analysis is that of the supplying mill.

Tensile Properties: TTM: ASTM E8 2"											
Loc/Dir	YS-PSI	TS-PSI	EL-%	NVal	Y/T	ROA%	Toughness (Charpy)		Energy	Grain	Size
HD	63000	70000	54.0		90.0		Coupon:				
MD TX	59400	70000	40.2		84.8		Dir'n :			Bend Test	
TL							Temp. :				
ML							Units : Not Entered			Hardness/Scale	
									Avg		

AP FERALLOY - SINTON

TESTED 22OCT24 @ SINTON LAB

This is to certify that the product described herein was manufactured, sampled, tested and/or inspected in accordance with the specification and fulfills requirements in such respects.

  
CARLOS BORJAS, PRESIDENT & COO  
TEXAS DIVISION  
SINTON TX 78387

Date: 11/7/2024 To: SENTRY SUPPLY dba SO#: A848127 Ln#: 3 PO#: 252857 Part: PLO62060\* Qty: 4 Heat#: A072084\*  
Tag: T10110524 Page: 1 of 2



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**BILL OF LADING:** 615 - 43602 - 10  
**HEAT/MILL COIL:** A072084 1300357870  
**SKID NUMBER:** 0  
**TAG NUMBER:** 26302 - 02 12762 lbs \* AM/NS CA  
**PROCESSED AS:** ASTM A36 Structural Steel Plate  
**REFERENCING:** ASTM A-36 Carbon Structural Steel

**COUNTRY OF ORIGIN:** BRAZIL  
**PART NUMBER:** .625 X 60 X 240 A36 -  
**SIZE:** .6250 X 60.000 X 240.000  
**PRODUCT:** HR PL36 A36  
**CUSTOMER PO NUMBER:** SSW146056 1

Element	C	Mn	P	S	SI	Cu	Ni	Cr	Mo	Al	Fe	Sb
Weight %	.0574	.8500	.0110	.0090	.0300	.0400	.0090	.0200	.0000	.0410		
Element	Nb	V	Ti	Zr	B	CA	N	H	O	Sn	Zn	Mg
Weight %	.0330	.0020	.0020		.0001	.0000	.0028					
Carbon Equiv.(Calc'd): .21 (IIW) .10 (AWS D1.1) .21 (AWS) Corrosion Ind: 1.27 G101(6.3.1)												


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MD TX	59400	70000	40.2		84.8		Dir'n :			Bend Test	
TL							Temp. :				
ML							Units : Not Entered			Hardness/Scale	
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SINTON TX 79397