



SPS Coil Processing Houston  
8500 Clinton Drive  
Port of Houston Gate 1 Road  
Houston, TX 77029

# METALLURGICAL TEST REPORT

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DATE 04/12/2023  
TIME 08:06:14

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SHIP TO  
17238  
Longview Warehouse  
4750 West Marshall Ave  
Longview TX 75604-4817

Order	Material No.	Description	Quantity	Weight	Customer Part	Customer PO	Ship Date
40402204-0050	70124896	3/8 48 X 96 A36 STP MIL PLT	10	4,902.400			04/11/2023

### Chemical Analysis

Heat No.	Vendor	AM/NS CALVERT	DOMESTIC	Mill	AM/NS CALVERT	Melted and Manufactured in the USA									
Carbon	Manganese	Phosphorus	Sulphur	Silicon	Nickel	Chromium	Molybdenum	Boron	Copper	Aluminum	Titanium	Vanadium	Columbium	Nitrogen	Tin
233769	AM/NS CALVERT														
0.2004	0.8300	0.0050	0.0030	0.0100	0.0050	0.0200	0.0020	0.0001	0.0050	0.0470	0.0010	0.0010	0.0010	0.0059	0.0000

### Mechanical / Physical Properties

Mill Coil No.	Tensile (PSI)	Yield (PSI)	% Elong (2 in)	Rckwl	Grain	Charpy	Charpy Dr	Charpy Sz	Temperature	Olsen
1196760020	70000.000	40000.000	36.00			0	NA			
	70300.000	46200.000	36.00			0	NA			
	69500.000	44700.000	35.00			0	NA			
	69500.000	46400.000	34.00			0	NA			

Batch 1001262553 10 EA 4,902.400 LB  
Batch 1001262556 10 EA 4,902.400 LB

Batch 1001262554 10 EA 4,902.400 LB  
Batch 1001262557 10 EA 4,902.400 LB

Batch 1001262555 10 EA 4,902.400 LB  
Batch 1001262558 8 EA 3,921.920 LB

THE CHEMICAL, PHYSICAL, OR MECHANICAL TESTS REPORTED ABOVE ACCURATELY REFLECT INFORMATION AS CONTAINED IN THE RECORDS OF THE CORPORATION.

The material is in compliance with EN 10204 Section 4.1 Inspection Certificate Type 3.1

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