



SPS Coil Processing Tulsa  
5275 Bird Creek Ave.  
Port of Catoosa, OK 74015

# METALLURGICAL TEST REPORT

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

Order	Material No.	Description	Quantity	Weight	Customer Part	Customer PO	Ship Date
40414328-0010	70104896	5/16 48 X 96 A36 STP MIL PLT	14	5,716.480			01/09/2024

### Chemical Analysis

Heat No.	Vendor	STEEL DYNAMICS COLUMBUS	DOMESTIC	Mill	STEEL DYNAMICS COLUMBUS	Melted and Manufactured in the USA									
A300992						Produced from Coil Country of Origin: USA									
Carbon	Manganese	Phosphorus	Sulphur	Silicon	Nickel	Chromium	Molybdenum	Boron	Copper	Aluminum	Titanium	Vanadium	Columbium	Nitrogen	Tin
0.2700	0.4800	0.0090	0.0040	0.0200	0.0300	0.0600	0.0100	0.0000	0.0900	0.0230	0.0010	0.0010	0.0010	0.0073	0.0040

### Mechanical / Physical Properties

Mill Coil No.	Tensile (PSI)	Yield (PSI)	% Elong (2 in)	Rckwl	Grain	Charpy	Charpy Dr	Charpy Sz	Temperature	Olsen
23B695337	73300	48600	27.9			0	NA			
	75100	50400	28.9			0	NA			
	78300	51000	26.0			0	NA			
	74800	49500	27.5			0	NA			

Batch 1001612076, 14 EA 5,716.480 LB

Batch 1001614944 14 EA 5,716.480 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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