



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

METALLURGICAL TEST REPORT

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 DATE 06/14/2023
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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
40405086-0010	7518848120	3/16 48 X 120 A786 FLOOR PLATE	13	4,529.200			06/13/2023

Chemical Analysis

Heat No.	B304359	Vendor	STEEL DYNAMICS COLUMBUS										DOMESTIC			Mill	STEEL DYNAMICS COLUMBUS							Melted and Manufactured in the USA		
Carbon	Manganese	Phosphorus	Sulphur	Silicon	Nickel	Chromium	Molybdenum	Boron	Copper	Aluminum	Titanium	Vanadium	Columbium	Nitrogen	Tin											
0.0600	0.3200	0.0140	0.0030	0.0300	0.0400	0.0800	0.0200	0.0001	0.1100	0.0320	0.0010	0.0010	0.0000	0.0060	0.0050											

Mechanical / Physical Properties

Mill Coil No. 23B718180

Tensile (PSI)	Yield (PSI)	% Elong (2 in)	Rckwl	Grain	Charpy	Charpy Dr	Charpy Sz	Temperature	Olsen
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Batch 1001344875 13 EA 4,529.200 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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