

MATERIAL CERTIFICATION

12600 Clarence Center Road Akron, NY 14001 716-542-5552 716-542-5555

Email: nsm@nsm-ny.com

Customer:

NJ STEEL BARON

Date of shipment: 05/26/2020

Production Order: 127395

NJSB TAG NO. 476 Grade:

154-CM

Description:

154-CM HRA DESCALED SHEARED SHEET

.140/.156 x 23/25" RW x 36.000" Ex.

Heat# NA14072

Chemistry Analysis					
NSM Heat		Hardness:			
Carbon:	1.030 Manganese: 0.	520 Phosphorus:	0.024	Copper:	0.140
Silicon:	0.37 (Chromium: 13	.460 Vanadium:		Niobium:	
Cobalt:	Molybdenum: 3.	980 Nickel:	0.190	Nitrogen:	
Sulphur:	0.004 Tungsten:	Titanium:		Aluminum:	

Remarks

Country of origin: USA

Material received date: June 24, 2020

Original mill heat no: A14072

Federal ID #: 16-1179936

Rett SUL

Robert Shabala

We provide material that is free from mercury contamination and radiation at the time of shipment. No weld repair is done. We are compliant with EU directive 2002/95/EC (ROHS), REACH, EN 10204 2004 3.1 and DFARS 252.225.7001,7002,7008,7009. Material is melted and manufactured in North America.