

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: 10/02/2019

Production Order: 123943

10/02/2019

NJSB TAG NO. 208

Grade:

154-CM

Description:

154-CM HRAD SHD SHT

.172/.188 X 23-25" X 36"

HT#NA13781

Chemistry Analysis								
	NSM Heat N	umber: NA	13781		Hardness:			
	Carbon:	1.030	Manganese:	0.570	Phosphorus:	0.023	Copper:	
	Silicon:	0.330	Chromium:	13.540	Vanadium:		Niobium:	
	Cobalt:		Molybdenum:	3.980	Nickel:		Nitrogen:	
	Sulphur:	0.001	Tungstert		Titanium:		Aluminum:	

Remarks

Country of origin: USA

Material received date: April 02, 2019

Original mill heat no: A13781

Federal ID #: 16-1179936

Rett SUC

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.