



NIAGARA
SPECIALTY METALS

MATERIAL CERTIFICATION

NJ STEEL BARON
TAG # 2123

Production Order: 147792

Grade: 154-CM

Description:

154-CM HRA DESCALED SHEARED PLATE
.2071.227 x 23/25" RW x 36.000" Ex.
Heat# A14954

Chemistry Analysis

Heat Number: A14954

Hardnes

Carbon:	1.040	Manganese:	0.610	Phosphorus:	0.018	Copper:	0.170
Silicon:	0.210	Chromium:	13.740	Vanadium:		Niobium:	
Cobalt:		Molybdenum:	4.120	Nickel:	0.440	Nitrogen:	
Sulphur:	0.007	Tungsten:		Titanium:		Aluminum:	

Remarks

Country of origin: USA

Federal ID #: 16-1179936

General Manager/Quality

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.

The recording of false, fictitious or fraudulent statements or entries on this document may be punished as a felony under federal statutes including Federal Law, Title 18, Chapter 47. The above are true and correct results of tests on samples of the material. Said results meet the specification(s) and are on record.