



NIAGARA
SPECIALTY METALS

MATERIAL CERTIFICATION

NJ STEEL BARON TAG #2400

Production Order: 152722

Grade: CPM 154-CM

Description:

CPM 154 HRA DESCALED SHEARED SHEET
.172/.188 x 23" RW x 36.000" Ex.
Heat# NP67709

Chemistry Analysis

Heat Number: P73871

Hardness:


Carbon:	1.100	Manganese:	0.480	Phosphorus:	0.021	Copper:	0.090
Silicon:	0.800	Chromium:	13.820	Vanadium:	0.360	Niobium:	
Cobalt:	0.020	Molybdenum:	4.040	Nickel:	0.150	Nitrogen:	
Sulphur:	0.009	Tungsten:	0.130	Titanium:		Aluminum:	

Remarks

Chemistry as per CI SPECIFICATION REV-1

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.