



NIAGARA

SPECIALTY METALS

MATERIAL CERTIFICATION

NJ STEEL BARON TAG #2444

Production Order: 154426

Grade: CPM MAGNAC

Description:

CPM MAGNACUT HRA DESCALED SHEARED PLATE

.207/.227 x 22/25" RW x 36 000" Ex.

Heat# 418883

Chemistry Analysis

Heat Number: 418883

Hardness:

Hppm:

Carbon:

1.160

Manganese:

0.450

Phosphorus:

0.018

Copper:

0.050

Silicon:

0.460

Chromium:

10.200

Vanadium:

3.670

Niobium:

2.180

Cobalt:

0.180

Molybdenum:

1.830

Nickel:

0.120

Nitrogen:

0.210

Sulphur:

0.018

Tungsten:

0.400

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 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.