



This certificate is granted and awarded by the authority of the Nadcap Management Council to:

Carmel-Forge Ltd

*13 Chet Nachum St
Tirat Carmel, 3910001
Israel*

This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in www.eAuditNet.com on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:

Heat Treating

Certificate Number: 4512169806
Expiration Date: 31 July 2018

Joseph G. Pinto
Executive Vice President and Chief Operating Officer



SCOPE OF ACCREDITATION

Heat Treating

Carmel-Forge Ltd
13 Chet Nachum St
Tirat Carmel, 3910001
Israel

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: www.eAuditNet.com - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

AC7101/4 Rev F - Nadcap Audit Criteria for Materials Testing Laboratories - Metallography and Microindentation Hardness (to be used on audits on/after 14 August 2016)

(L0) Metallography Evaluation

Industry Spec – Other L0

(L11) Grain Size

(L8) Near Surface Examinations – Alpha Case: Wrought Titanium

AC7102 Rev H - Nadcap Audit Criteria for Heat Treating (AC7102/S and AC7102/8 must also be selected) (to be used on audits before 4 December 2016)

Nickel and Cobalt Alloys – Industry Specs – Check any applicable boxes

Nickel and Cobalt Alloys – Customer Specs

Stainless Steels, Martensitic – Industry Specs – Check any applicable boxes

Steels – Industry Specs – Check any applicable boxes

Industry Spec – Other Steels

Titanium Alloys – Customer Specs

Titanium Alloys – Industry Specs – Check any applicable boxes

AC7102S Rev F - Nadcap Supplemental Audit Criteria for Heat Treating (to be used on audits before 16 April, 2017)

U14 SAFRAN Group

U18 United Technologies Corp. – Hamilton Sundstrand

U7 MTU Aero Engines GmbH

AC7102/5 Rev C - Nadcap Audit Criteria for Hardness and/or Conductivity Testing for Heat

Treating

Hardness – Brinell – Check any applicable boxes

AC7102/8 - Nadcap Audit Criteria for Pyrometry

Pyrometry – Customer Specs

Pyrometry – Industry Specs – Check any applicable boxes

AMS2750