

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

### Varco Heat Treating Co

12101 Industry St Garden Grove, CA 92841-2813 United States

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

### Heat Treating

Certificate Number: 4822230284 Expiration Date: 31 August 2026 Accreditation Length: 18 Months

Merit

Melit

Jay Solomond Executive Vice President & Chief Operating Officer Melix

Merit

Performance Review Institute (PRI) | 161 Thorn Hill Road | Warrendale, PA 15086-7527



#### SCOPE OF ACCREDITATION

#### Heat Treating

#### Varco Heat Treating Co 12101 Industry St Garden Grove, CA 92841-2813

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:

### AC7000 Rev A - AUDIT CRITERIA FOR NADCAP ACCREDITATION

AC7101/4 Rev F - Nadcap Audit Criteria for Materials Testing Laboratories-Metallography & Microindentation Hardness (to be used on audits on/after 14 August 2016)\*\*\* If the Auditee holds any MTL accreditation, then this checklist must be done as part of an MTL audit

(L0) Metallography Evaluation

Industry Spec – Other L0

(L1) Microindentation (Interior)

Industry Spec – Other L1

(L10) Near Surface Examinations - Carburization/Decarburization

(L5X) Near Surface Examinations – Microindentation (Surface) (Chord Method ARP1820)

(L7) Near Surface Examinations - IGA, IGO

### AC7102 Rev K - Nadcap Audit Criteria for Heat Treating Baseline (AC7102/S and AC7102/8 must also be selected) (to be used on audits on or after 15-Aug-2021)

Beryllium Copper – Industry Specs – Check any applicable boxes AMS2728 Industry Spec – Other – Beryllium/Copper Beryllium/Copper– Customer Specs Nickel and Cobalt Alloys – Industry Specs – Check any applicable boxes Industry Spec – Other – Nickel and Cobalt Alloys Nickel and Cobalt Alloys– Customer Specs Stainless Steels, Austenitic – Customer Specs Stainless Steels, Austenitic – Industry Specs – Check any applicable boxes Industry Spec – Other – Stainless Steels, Austenitic Stainless Steels, Martensitic – Customer Specs Stainless Steels, Martensitic – Customer Specs Stainless Steels, Martensitic – Industry Specs – Check any applicable boxes Industry Spec – Other – Stainless Steels, Martensitic Stainless Steels, Martensitic – Industry Specs – Check any applicable boxes Industry Spec – Other – Stainless Steels, Martensitic Stainless Steels, Precipitation Hardening – Customer Specs t-frm-0004 Stainless Steels, Precipitation Hardening – Industry Specs – Check any applicable boxes Industry Spec – Other – Stainless Steels, Precipitation Hardening
Steels – Customer Specs
Steels – Industry Specs – Check any applicable boxes Industry Spec – Other – Steels
Stress Relieve – Customer Specs
Stress Relieve – Industry Specs – Check any applicable boxes Industry Spec – Other – Stress Relieve
Vacuum Heat Treating – Customer Specs
Vacuum Heat Treating – Industry Specs – Check any applicable boxes Industry Spec – Other – Stress Relieve

# AC7102S Rev K - Nadcap Supplemental Audit Criteria for Heat Treating (to be used on audits on/AFTER 12-Nov-2023)

U00 None

### AC7102/5 Rev F - Nadcap Audit Criteria for Heat Treating - Hardness and/or Conductivity Testing (to be used on audits on/AFTER 30-Apr-2023)

Hardness – Brinell – Check any applicable boxes Industry Spec – Other Hardness – Rockwell – Check any applicable boxes Industry Spec – Other

## AC7102/8 Rev B - Nadcap Audit Criteria for Heat Treating Pyrometry (to be used on audits on/AFTER 27-Aug-2023)

Pyrometry – Customer Specs Pyrometry – Industry Specs – Check any applicable boxes AMS2750