

SCOPE OF ACCREDITATION Heat Treating

Midwest Thermal-Vac Inc

5727 95th Ave Kenosha, WI 53144-7801

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:

<u>AC7101/4 Rev D - Nadcap Audit Criteria for Materials Testing Laboratories - Metallography and Microindentation Hahardness</u>

(L) Metallography (General)
ASTM E 3
ASTM E 407
(L1) Microindentation (Interior)
ASTM E 384
(L10) Carburization
(L7) IGA, IGO

AC7102 Rev F - Nadcap Audit Criteria for Heat Treating

Carburizing – AC7102/3 must also be selected Stainless Steels – Industry Specs Stainless Steels, Precipitation Hardening – Industry Specs Steels – Industry Specs

AC7102S Rev C - Nadcap Supplemental Audit Criteria for Heat Treating

U00 None

AC7102/3 Rev B - Nadcap Audit Criteria for Carburizing

Carburizing – Industry Specs AMS 2759/7 Vacuum Carburizing – Industry Specs

AC7102/5 Rev A - Nadcap Audit Criteria for Hardness Testing for Heat Treating

Hardness – Rockwell

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