



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

Seekonk Manufacturing Company, Inc.
87 Perrin Avenue
Seekonk, MA 02771

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

CALIBRATION

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

A handwritten signature in black ink, appearing to read 'R. Douglas Leonard Jr.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 29 April 2021
Certificate Number: L2206



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory
quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Seekonk Manufacturing Company, Inc.

87 Perrin Avenue
Seekonk, MA 02771
Paul Buckley 508-761-8284

CALIBRATION

Valid to: **April 29, 2021**

Certificate Number: **L2206**

Mass and Mass Related

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Torque Tools	(5 to 50) ozf·in (15 to 200) ozf·in (4 to 50) lbf·in (30 to 400) lbf·in (10 to 125) lbf·ft (60 to 600) lbf·ft	1.1% of reading 0.92% of reading 0.67% of reading 0.52% of reading 0.62% of reading 0.53% of reading	Torque Analyzer

Calibration and Measurement Capability (CMC) is expressed in terms of the measurement parameter, measurement range, expanded uncertainty of measurement and reference standard, method, and/or equipment. The expanded uncertainty of measurement is expressed as the standard uncertainty of the measurement multiplied by a coverage factor of 2 ($k=2$), corresponding to a confidence level of approximately 95%.

Notes:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. L2206.



R. Douglas Leonard Jr., VP, PILR SBU