

R.P.M. CALIBRATION CERTIFICATE NUMBER R10000

Customer Data

Customer: EXAMPLE CORPORATION

Factory Reference Number: 9100900

Purchase Order:

Customer's Equipment

Torquemeter Model: 28008TNS(24-4)NA

Torquemeter Serial: 28008T-010-3600

System Model: Not Supplied

System Serial: None

SHC Condition Rating: Good

CALIBRATION RESULTS

Applied r/min	Output r/min
0	0
898	898
2253	2253
3597	3597

NIST Traceable Standards**Encoder**

Model: 9120B

SHC ID#: SP13

Read-Out

Model: 722

SHC ID#: SP4

Calibration reports on file.

Calibrated using R.P.M reference standard per SHC procedure 223-1236 rev D

This calibration meets S. Himmelstein and Company specifications of one rev/min or less error.

Combined standard uncertainty: ± 1.0 r/min for full scale test speeds up to 2,000 r/min, ± 2.0 r/min for full scale test speeds from 2,001 r/min to 5,000 r/min or ± 3.0 r/min for full scale test speeds from 5,001 r/min to 10,000 r/min with a coverage factor, k equal to 2.
Uncertainty was calculated using SHC procedure 223-1237 rev. E.

Ambient temperature during calibration was 72 °F

Calibration performed by:



JP

10/14/201

Approved Signatory:



Tom Marek

10/14/2010

month/day/year



NVLAP LAB CODE 200487-0

Complies with ISO-17025

Calibrated at S. Himmelstein and Co. metrology lab.
2490 Pembroke Ave. Hoffman Estates, IL

This report must not be used to claim product certification,
approval, or endorsement by NVLAP, NIST,
or any agency of the U.S. federal government.