



OFI Testing Equipment, Inc.
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Viscometer Calibration Report

Oil Calibration Per API Recommended Practice 13B-1 Annex H.5 & 13B-2 Annex J.5 Procedure - Calibration of Viscometers

Repairs Required? Yes

As Found Data Required by Customer? No

Part Number: 132-00

Serial Number: 5104210000001

S/O# or J/O# 22524

Bob B1 Spring F1

All master instruments and fluids are calibrated and/or certified to standards which are traceable to NIST.

Instrument Certificates of Calibration attached

Fluid Thermometer: 325 Model #: 90080-09 Calibration Date: 7/22/2024 Calibration Due: 7/22/2025 Serial No: 192283357

Tachometer: 155 Model #: 4060 Calibration Date: 7/22/2024 Calibration Due: 7/22/2025 Serial No: 122574032

Ambient Monitor: 345 Model #: RH300 Calibration Date: 8/20/2024 Calibration Due: 8/20/2025 Serial No: 2395285

Ambient Conditions

Room Temperature: 71.5

Relative Humidity: 58.5

RPM's:

Speed Setting: 300 RPM Actual: 299.2

Speed Setting: 600 RPM Actual: 601.3

AS LEFT MEASUREMENTS												
Calibration Fluid Viscosity	Calibration Fluid Batch #	Temp	Calibrated Viscosity (CV)	600 RPM Reading	600 VIS: 600 Reading * 0.5050	Accepted Deviation	Actual Deviation (600 VIS - CV)	300 RPM Reading	300 VIS: 300 Reading * 1.0000	Accepted Deviation	Actual Deviation	Pass / Fail
100 cP	423912	22.3	99.8	199.5	100.76	±1.50	0.96	99.5	99.50	±1.50	-0.30	Pass
50 cP	228501	22.1	51.9	100.5	50.76	±1.50	-1.14	51.5	51.50	±1.50	-0.40	Pass
Calibration Result												Pass

Technician: Emad Hanna

Uncertainty: 0.5%

Reviewed By: Samantha Korenek

Calibration Date: 3/12/2025

Calibration Due : 3/12/2026

Review Date: 3/12/2025

Calibration Fluid Activation Date: 100 cP 3/12/2025 50 cP 3/12/2025

(Activation Date should not exceed 30 days of the calibration date)

List all repairs made prior to AS LEFT measurements.
