

Test Engineering Calibration Procedure

DOCUMENT NUMBER

069004

TITLE

2690 PUMP MECHANICS TESTER
TE 82519

REVISION

01

REVISION DATE

1/12/99

DOCUMENT TYPE

CALIBRATION PROCEDURE

PAGE NUMBER

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REFERENCED DOCUMENTS

SPECIAL NOTES

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APPROVAL SIGNATURE

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1. EQUIPMENT REQUIRED:

- 1.1. Shop air (60 psi minimum required)
- 1.2. Calibrated pressure source to 5000 PSI
- 1.3. 5/16" Wrench

2. Setup:

- 2.1. Plug Tester into 120 volt ac 60 hertz outlet.
- 2.2. Connect compressed air source to "**SHOP AIR**" on rear of tester.
- 2.3. Connect pressure source to "**OUTLET**" port, located on front of tester.

3. Calibration:

- 3.1. Switch tester and computer "**POWER**" on.
- 3.2. Select the white arrow in upper left corner, then select "**START**".
- 3.3. Select **diagnostics**, then follow specific instructions on screen.

4. END OF CALIBRATION:

- 4.1. Fill out calibration record and place it into the TE 82519 calibration folder. Complete the calibration sticker and place it onto tester.

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