

Marshall Test Press Calibration Worksheet

Equipment ID: _____ Date: _____
Manufacturer: _____ Performed By: _____
Model #: _____ Last Calibration: _____
Serial #: _____ Next Calibration Due: _____
Storage Location: _____

Calibration Item: Verify loading rate and accuracy of the load measuring device

Calibration Procedure: In-House Procedure for Verifying Marshall Test Presses

Calibration Equipment: Calibration load spring (for automated presses only)

Load Spring ID: _____

Timer

Timer ID: _____

Caliper readable to 0.001 in. (0.1 mm) or better

Caliper ID: _____

Automated Press (Load and Loading Rate)

Is the plot line within the calibrated margins?

Yes

No

Mechanical Press (Loading Rate)

Is loading rate maintained at 2 in (50.8 mm) / minute?

Yes

No

Pass / Fail _____

Initial By _____