

COMPRESSION MACHINE BEARING BLOCKS VERIFICATION PROCEDURE #17

June 4, 2000

Equipment Checked: **COMPRESSION MACHINE BEARING BLOCKS (AASHTO T 22, ASTM C 39)**
(AASHTO T 106, ASTM C 109) CENTRAL LAB ONLY

Purpose:

This method provides instructions for checking the departure from the plane of the bearing blocks.

Inspection Equipment Required:

1. Feeler Gauge, 0.001" thick.
2. 6" straight edge.

Tolerance:

The bearing faces shall not depart from a plane by more than 0.001" in any 6".

Procedure:

Place straight edge on bearing block and use feeler gauge to check that the departure from plane is not greater than 0.001".

EQUIPMENT CALIBRATION RECORD

Calibration Procedure No. 17 Compression Machine Bearing Blocks (AASHTO T 22)

Date:	Calibrated by:
Previous Calibration Date:	Next Due:
Does bearing block meet specification?	Yes _____ No
Action Recommended:	
Repair _____ Replace _____ None _____ Other	