

## Capping Plate Equipment Description

Equipment ID: \_\_\_\_\_  
Manufacturer: \_\_\_\_\_  
Model #: \_\_\_\_\_  
Serial #: \_\_\_\_\_  
Storage Location: \_\_\_\_\_

Description: Metal, glass, or stone capping plates

Primary Purpose: Forming a thin cap plane within 0.002 in. (0.05 mm) on a cylinder

Calibration Item: Verify critical dimensions and planeness

Calibration Procedure:  In-House Procedure \_\_\_\_\_  
 Outside Calibration \_\_\_\_\_  
 Other \_\_\_\_\_

Calibration Equipment: Ruler or caliper readable to 0.05 in. (1 mm) or better  
Straight-edge  
Feeler gauge 0.002 in. (0.05 mm) or 0.0015 in. (0.04 mm)

Calibration Interval: 12 months

Specifications: AASHTO T 231  
ASTM C617

Specified Tolerance: As stated in the applicable test method