

Mechanical Splitter Equipment Description

Equipment ID: _____
Manufacturer: _____
Model #: _____
Serial #: _____
Storage Location: _____

Description: Fine Aggregate Mechanical Splitter
 Coarse Aggregate Mechanical Splitter
Includes hopper or straight-sided pan and two sample receptacles

Primary Purpose: Splitting aggregate, soil, or asphalt samples to testing size

Calibration Item: Verify critical dimensions

Calibration Procedure: In-House Procedure _____
Calibration Worksheet

Calibration Equipment: Ruler readable to at least 1/16 inch or 1 mm

Calibration Interval: 12 months

Specifications: AASHTO R 90
AASHTO R 47
ARDOT 35
ASTM D75

Specified Tolerance: As stated in the applicable test method