BREAKING HEADS VERIFICATION PROCEDURE #18

Equipment Checked: BREAKING HEADS (AASHTO T 245) (ASTM D 1559)

Purpose:

Revised March 5, 2003

This method provides instructions for measuring compression testing machine breaking head.

Inspection Equipment Required:

1. Rigid template with radius of 2" inner curvature.

Tolerance:

Procedure:

Place template into each half of breaking head. Check for any gaps and record findings. Check to see that breaking head does not bind.

EQUIPMENT CALIBRATION RECORD

Calibration Procedure No. 18 Breaking Heads (AASHTO T 245)

Date:		Calibrated by:				
Previous Calibration Date:		Next Due:	Next Due:			
Frequency: 12 Months						
Action Recommended:						
Repair	Replace	None	Other			
Calibration Equipment						
Rigid template with radius of 2" inner curvature						
Are there any gaps between template and breaking head?						
Тор	Yes No					
Bottom	Yes No					
Does the breaking head assembly bind?						
	Yes No					