## EQUIPMENT CALIBRATION, STANDARDIZATION OR CHECK RECORD

	Original, 12/96 Revised 10/14/09, 5/11						
			PRC	CEDURE #15			
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Date:		Checked by:					
Equipment: <u>LIQUID LIMIT DEV</u>	T 89, SD 207						
Previous check date:	Next due:		Frequency: <u>1</u> 2	2 Months Max			
Inspection equipment and serial number	:						
Caliper readable to 0.0005" (0.01 mm) #: Stopwatch readable to 0.1 sec. #:							
Grooving Tool:							
Grooving Tool ID							
<b>Gage End</b> 10.0 ± 0.2 mm							
Cutting edge 2.0 ± 0.1 mm							
<b>Width</b> 13.5 ± 0.1 mm							
Depth of Groove 10.0 ± 0.2 mm							
Action Recommended Repair/Replace/None							

L.L. Device I.D.	Cup thickness $2.0 \pm 0.1 \text{ mm}$	<b>Cup depth</b> 27 ± 1 mm	<b>L.L. Base</b> a 50 mm ± 5 mm b 150 mm ± 5 mm c 125 mm ± 5 mm			Worn spot $\frac{1}{2}$ " max.	Drops per second 2 per second
			a	b	c		