

EQUIPMENT CALIBRATION, STANDARDIZATION OR CHECK RECORD

Revised 11/04, 1/11, 5/11

PROCEDURE #78

Date: _____ Standardized by: _____

Equipment: GYRATORY COMPACTOR T 312, SD 318

Previous standardization date: _____ Next due: _____ Frequency: 12 Months Max

Inspection equipment and serial number:

Stopwatch #: _____ Gauge block (_____ mm Height) #: _____

Load cell #: _____ Load cell indicator #: _____

Pine force standardization kit #: _____

Action recommended Repair _____ Replace _____ None _____.

AASHTO SPEC.	600 + - 18 kPa	1.16 + 0.02 degrees	30.0 + - 0.5
Gyratory I.D.	Ram Pressure	(Internal) Angle of Gyration	Gyrations per min.
_____	_____	_____	_____

Height of specimen during compaction to nearest 0.1 mm recorded continuously per gyration _____