

CALIBRATION CERTIFICATE DYNAMIC INSTRUMENT MICROPHONE

CUSTOMER: ACME Products		TEST REPORT #: 12345			
PURCHASE ORDER #:		SALES ORDER #:			
MODEL: 2005V		SERIAL #: 1234			
TEMP (°F): 75		HUMIDITY (%): 41%			
SENSOR SENSITIVITY: 94		CONDITION CODE: 1			
COMMENTS:					
CALIBRATION RESULTS					
AMPLITUDE (PSI)	SOUND PRESSURE LEVEL (dB)	FREQUENCY (Hz)	SENSOR SENSITIVITY (pC/PSI)		
0.1	150.75	100	94.5		
0.3	160.3	100	94.5		
0.5	164.7	100	93.5		
TEST EQUIPMENT LIST					
MANUFACTURER	MODEL	SERIAL #	DESCRIPTION	CAL DATE	DUE DATE
TRIGTEK	402PSI	108	PRESSURE CALIBRATOR	10/1/2009	10/1/2010
DYTRAN INST.	MIC62	1525	PRESSURE TRANSDUCER	10/1/2009	10/1/2010
<p>CONDITION CODES:</p> <p>1 = IN TOLERANCE, NO ADJUSTMENTS 3 = REPAIR REQUIRED</p> <p>2 = OUT OF TOLERANCE < 5% 4 = UNIT NON-REPAIRABLE, RECOMMEND REPLACEMENT</p> <p>CALIBRATION PERFORMED WITH THE EQUIPMENT LISTED ON THIS DOCUMENT, CALIBRATION EQUIPMENT VERIFIED BEFORE SENSOR CALIBRATION PERFORMED, EQUIPMENT UTILIZED FOR CALIBRATION HAS DOCUMENTED TRACEABILITY TO AN NIST CALIBRATED STANDARD.</p> <p>THIS CERTIFICATE SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN PERMISSION FROM ALTA SOLUTIONS, INC</p>					
CALIBRATION TECHNICIAN:			TEST DATE: 6/8/2012		