



Cascade Engineering Services, Inc.

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**FILED**  
JUL 31 2015  
KIRKLAND  
MUNICIPAL COURT



CERTIFICATE #: 00132488

# CERTIFICATE OF CALIBRATION

## STANDARD CALIBRATION

CLYDE HILL POLICE DEPARTMENT  
9605 NE 24TH ST. ,

*This certifies that the instrument listed herein was calibrated by Cascade Engineering Services' Calibration Laboratory, which is fully accredited in accordance with the recognized International Standards ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories. Cascade Engineering Services' Calibration Laboratory also meets the requirements of ANSI/NCCL Z540-1-1994 and any additional program requirements in the field of calibration. Standards used to perform this calibration are certified by or traceable to NIST, natural physical constants, consensus standards or derived by the ratio type of calibrations. All calibrations are performed to manufacturer's specifications unless otherwise noted. Standard Calibration, while still traceable, does not meet all requirements for an Accredited Calibration per ISO/IEC 17025:2005, that is "As Found" data for equipment in tolerance and Measurement Uncertainties are not recorded. This certificate shall not be reproduced, except in full, without prior written approval of the laboratory.*

<b>DESCRIPTION:</b>	<b>SPEED MEASURING DEVICE</b>		
ASSET #:	T3306	SERIAL NUMBER:	T3306K
MANUFACTURER:	KUSTOM	MODEL NUMBER:	TALON
DEPARTMENT:	N/A	PATROL CAR #:	
ENVIRONMENT:	21.7 °C/45.7 %RH	BASIC ACCURACY:	REFERENCE MFR SPECIFICATIONS
CAL INTERVAL:	12 MONTHS	DUE DATE:	July 31, 2016

**EQUIPMENT CONDITION AS RECEIVED**  
Initial testing found this equipment to be "IN TOLERANCE", as defined by the basic accuracy stated above.

**EQUIPMENT CONDITION AS DELIVERED**  
At the completion of the calibration, measured values were "IN TOLERANCE", as defined by the basic accuracy stated above.

**TUNING FORK(S) SUPPLIED WITH THIS DEVICE**

DESCRIPTION	SERIAL NUMBER	RATED SPEED	FREQUENCY
TUNING FORK ONE	40141	55 M.P.H.	5866 Hz
TUNING FORK TWO	N/A		

Antenna 1 SN: HANDHELD, Frequency: 35.511 GHz

**STANDARD(S) USED FOR CERTIFICATION**

I.D.	MODEL	MANUFACTURER	DESCRIPTION	DUE DATE
MET1231	VOCAR HR	DB INNOVATIONS	HAND HELD RADAR CERTIFICATION SYSTEM	05/06/2016
MET1232	VOCAR HR WAND	DB INNOVATIONS	VOCAR HR WAND	05/06/2016

**PROCEDURE(S) USED FOR CERTIFICATION**

DOCUMENT ID	DESCRIPTION	REV	REV DATE
SMD101	DOPPLER RADAR / LIDAR CALIBRATION PROCEDURE	NEW	

### CERTIFICATION NOTES

I certify (or declare) under penalty of perjury under the laws of the State of Washington that the above information is true and correct

PERFORMED BY Charlie M. Brown  
CALIBRATION TECHNICIAN: CHARLIE BROWN

LOCATION: Kirkland, Wa  
CALIBRATION DATE: Friday, July 31, 2015