



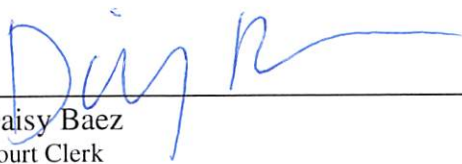
## Mercer Island Municipal Court

**RADAR UNIT # KUSTOM TALON T1207**

**TUNING FORK(S) 006423 30 MPH  
006503 55 MPH**

I am the custodian of the Radar Certification records for Mercer Island Municipal Court. I certify that I maintain the above referenced record pursuant to RCW 5.44. My initials appear below the stamp on the radar certificate indicating it is kept as a public record.

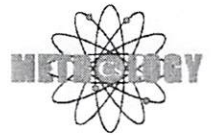
I maintain under penalty of perjury under the laws of the State of Washington that the above statements are true and accurate to the best of my knowledge.

  
\_\_\_\_\_  
Daisy Baez  
Court Clerk  
Mercer Island Municipal Court

Dated this 3 day of June, 2018.

**JUN 08 2018**

MERCER ISLAND  
MUNICIPAL COURT



**Cascade Engineering Services, Inc.**

6640 185th Ave NE, Redmond, WA 98052  
T.425.895.8617, F.425.702.9358

CERTIFICATE #: 00183878

# CERTIFICATE OF CALIBRATION

## STANDARD CALIBRATION

CITY OF NEW CASTLE POLICE DEPARTMENT

12835 NEWCASTLE WAY SUITE 200 NEWCASTLE, WA 98056

*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/NCSL 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.*

DESCRIPTION:	SPEED MEASURING DEVICE		
ASSET #:	T1207	SERIAL NUMBER:	T1207
MANUFACTURER:	KUSTOM	MODEL NUMBER:	TALON
DEPARTMENT:	N/A	PATROL CAR #:	N/A
ENVIRONMENT:	68.0 °F/34.0 %RH	BASIC ACCURACY:	REFERENCE CAL PROCEDURES
CAL INTERVAL:	24 MONTHS	DUE DATE:	April 17, 2020

### 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	006423	30 M.P.H.	3210 Hz
TUNING FORK TWO	006503	55 M.P.H.	5894 Hz

Antenna 1 SN: HANDHELD, Frequency: 35.485 GHz

### STANDARD(S) USED FOR CERTIFICATION

I.D.	MODEL	MANUFACTURER	DESCRIPTION	DUE DATE
MET1231	VOCAR HR	DB INNOVATIONS	HAND HELD RADAR CERTIFICATION SYSTEM	08/23/2018
MET1232	VOCAR HR WAND	DB INNOVATIONS	VOCAR HR WAND	08/23/2018

### PROCEDURE(S) USED FOR CERTIFICATION

DOCUMENT ID	DESCRIPTION	REV	REV DATE
SMD101	DOPPLER RADAR / LIDAR CALIBRATION PROCEDURE	A	06/01/2006

### 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: Nicolas Mowry METROLOGIST: NICOLAS MOWRY  
LOCATION: Kirkland, Wa  
CALIBRATION DATE: Tuesday, April 17, 2018

## METROLOGY LAB SHIPPER

### SHIPPING REMARKS:

#### SHIP TO:

**COMPANY:** CITY OF NEW CASTLE  
**CONTACT:** MELINDA IRVINE -STEVE KAJIHIRO  
**ADDRESS:** 12835 NEWCASTLE WAY  
NEWCASTLE, WA 98056  
**PHONE:** 206-391-9926

#### FROM:

**VENDOR:** CES Calibration Services  
**CONTACT:** Cascade Engineering Services, Inc.  
**ADDRESS:** 6640 185TH AVE NE  
Redmond, WA 98052  
**PHONE:** 425.895.8617 ext. 707

### PO Number:

#### EQUIPMENT INCLUDED:

	MANUFACTURER		DESCRIPTION	DEPARTMENT	
1	T1207	KUSTOM	TALON	SPEED MEASURING DEVICE	N/A

CUSTOMER SIGNATURE: \_\_\_\_\_

DATE RECEIVED \_\_\_\_\_

SHIPPED BY: \_\_\_\_\_

EDDIE VAHABNEJAD

SHIPPING DATE: April 18, 2018