

6640 185th Ave NE, Redmond, WA 98052 T.425.895.8617, F.425.702.9358 FILED APR 2 7 2021 KIRKLAND MUNICIPAL COURT



CERTIFICATE #:

ACCORDANCE WITH RCW 5.44

0023169

# **CERTIFICATE OF CALIBRATION**

# STANDARD CALIBRATION

# CLYDE HILL POLICE DEPARTMENT

9605 NE 24TH ST. CLYDE HILL, WA 98004

This certifies that the instrument listed herein was calibrated by Cascade Engineering Services' Calibration Laboratory, which is fully accredited in accordanc with the recognized International Standards ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration Laboratories. Cascad Engineering Services' Calibration Laboratory also meets the requirements of ANSI/NCSL Z540-1-1994 and any additional program requirements in the field c calibration. Standards used to perform this calibration are certified by or traceable to NIST, natural physical constants, consensus standards or derived by th ratio type of calibrations. All calibrations are performed to manufacturer's specifications unless otherwise noted. Standard Calibration, while still traceable, doe not meet all requirements for an Accredited Calibration per ISO/IEC 17025:2017, that is "As Found" data for equipment in tolerance and Measuremer 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 #:	KK12693	SERIAL NUMBER:	KK12693	
MANUFACTURER:	KUSTOM SIGNALS, INC.	MODEL NUMBER:	TROOPER	
DEPARTMENT:	N/A	PATROL CAR #:	N/A	
ENVIRONMENT:	22.7 °C/25.6 %RH	BASIC ACCURACY:	REFERENCE CAL PROCEDURE	
CAL INTERVAL:	12 MONTHS	DUE DATE: _	April 09, 2022	

# 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.

#### TUNNING FORK(S) SUPPLIED WITH THIS DEVICE

DESCRIPTION	SERIAL NUMBER	RATED SPEED	FREQUENCY
TUNING FORK ONE	32536	35 M.P.H.	2542 H
TUNING FORK TWO	31231	65 M.P.H.	4732 H.
Antenna 1 SN: CC13284, F	requency: 24.177 GHz		
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#### STANDARD(S) USED FOR CERTIFICATION

I.D.	MODEL	MANUFACTURER	DESCRIPTION	DUE DATE
MET1231	VOCAR HR	DB INNOVATIONS	HAND HELD RADAR CERTIFICATION SYSTEM	08/31/2021
MET1232	VOCAR HR WAND	DB INNOVATIONS	VOCAR HR WAND	08/31/2021

# PROCEDURE(S) USED FOR CERTIFICATION

DOCUMENT ID	DESCRIPTION	REV	<b>REV DATE</b>
CP-SMD-001	RADAR AND LIDAR CALIBRATION PROCEDURE	NEW	11/14/2019

#### 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