C. W. ELECTRONICS 350 Columbia Turnpike Rensselaer, New York 12144 (518) 477-2569

CERTIFICATE OF ACCURACY

I do hereby certify that the following frequency and power measurements were made on the below listed transmitter and tuning forks.

RADAR TRANSMITTER AND INDICATOR

MAKE	APPLIED CONCEPTS	ANTENNA #1	EB-006540
MODEL _	PATROL	ANTENNA #2	
		INDICATORS/N	EC-004147
Measured transmitter frequency of antenna # 1 24093 Megahertz (Mhz)			
Measured transmitter frequency of antenna # 2 Megahertz (Mhz)			
Frequency measurement accuracy of +/- 5 Megahertz (Mhz)			
Transmitter Input power less than 5 Watts			
Transmitter Output power less than 100 Milliwatts			
10-35-65 MPH internal calibration test indicated 10-35-65			
Light segment test indicated 888-888-188			
TUNING FORKS			
Serial num	nber Indicated MPH	Frequency	True MPH
FD-009	39225	<u>1818</u> Hz	25
FF-0114	444 40	2903 Hz	40

Moving tuning fork test indicated $\underline{15}$ MPH when 25 MPH and 40 MPH tuning forks were used simultaneously.

As a result of these tests, I do hereby certify that the transmitter is in compliance with the Rules and Regulations as set forth by the Federal Communications Commission.

In addition, the listed tuning forks were utilized with the above radar transmitter and indicator, and the speed readings produced equaled the indicated tuning fork speed in miles per hour. Based upon the results of these tests, I do hereby certify that the indicated speed measurement of the above radar unit is accurate.

TESTED AND CERTIFIED ON April 8, 2019

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