

CERTIFICATE OF ACCURACY

I hereby certify this STALKER® Speed Measuring Device.

Computing Unit: S.N. DC107476 Frequency GHz Power Density mw/cm²

Antenna #1: S.N. KC060217 Frequency 34.72 GHz Power Density 1.0 mw/cm²

Antenna #2: S.N. KC060110 Frequency 34.73 GHz Power Density 0.7 mw/cm²

Under my supervision, this Speed Measuring Device has been checked for accuracy and correct operation.

This STALKER® Speed Measuring Device is certified accurate within ± 1 mph (± 2 kph) in stationary mode, and/or ± 2 mph (± 3 kph) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mw/cm² for this device.

Date APR 17 2012

Technician (signature) 

Technician (name) DONG NGUYEN

Applied Concepts, Inc. Plano, Texas 75074

006-0147-00 Rev L

TUNING FORK CERTIFICATE

This Tuning Fork has been tested and found to oscillate at $4,166 \pm 5$ Hertz at 70° F resulting in a calibration signal of 40 mph (64 kph) when used with a Ka Band Radar operating at 34.7 GHz. The instrument used to calibrate the tuning fork is traceable to NIST.

Operation from -22° F to $+140^\circ$ F will result in an error of less than .5 mph (.8 kph).

Date APR 17 2012 Technician (signature) Todd L. Gardner

Technician (name) Todd L. Gardner

Serial # 304216

Applied Concepts, Inc.

Plano, Texas 75074

006-0411-00 Rev C



TUNING FORK CERTIFICATE

This Tuning Fork has been tested and found to oscillate at $2,614 \pm 5$ Hertz at 70° F resulting in a calibration signal of 25 mph (40 kph) when used with a Ka Band Radar operating at 34.7 GHz. The instrument used to calibrate the tuning fork is traceable to NIST.

Operation from -22° F to $+140^\circ$ F will result in an error of less than .5 mph (.8 kph).

Date APR 17 2012 Technician (signature) Todd L. Gardner

Technician (name) Todd L. Gardner

Serial # 201615

Applied Concepts, Inc.

Plano, Texas 75074

006-0410-00 Rev C



STATE OF NEW JERSEY
OFFICE OF THE
STATE SUPERINTENDENT OF WEIGHTS AND MEASURES

This certifies that 35 m.p.h. Tuning Fork Serial Number 25211 has been compared with standards of the State of New Jersey in possession of the State Superintendent of Weights and Measures. The above tuning fork when used with Radar traffic units operating at 10,525 MHz X - Band will result in the stated m.p.h. value.

Agency certified for WESTAMPTON TWP. POLICE DEPT.


State Superintendent

Burlington County

Date

2/17/2010



STATE OF NEW JERSEY
OFFICE OF THE
STATE SUPERINTENDENT OF WEIGHTS AND MEASURES

This certifies that 80 m.p.h. Tuning Fork Serial Number 30255 has been compared with standards of the State of New Jersey in possession of the State Superintendent of Weights and Measures. The above tuning fork when used with Radar traffic units operating at 10,525 MHz X - Band will result in the stated m.p.h. value.

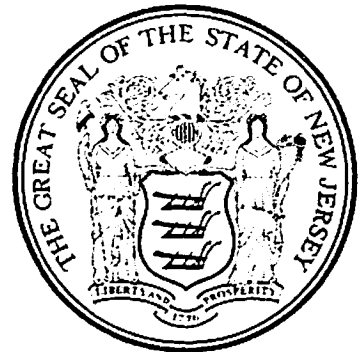
Agency certified for WESTAMPTON TWP. POLICE DEPT.


State Superintendent

Burlington County

Date

2/17/2010



Certificate of Calibration

This is to certify that all applicable tests and measurements have been made on Model X-55

a Doppler Traffic Radar, Computer Serial Number _____

Readout Serial Number 266003887

Antenna Serial Number 097005311

Antenna Serial Number 097005312

Operating Frequency X Band

The aforesaid radar meets or exceeds all manufacturer's specifications.

Date 6-11-03

Signed Ronald W. Galy



316 East Ninth Street
Owensboro, KY 42303

MPD 201AS

Certified Speedometer Service Inc.

9 Jay Street, Old Tappan, N.J. 07675

(201) 664-7759

- Speedometer Calibration Certificate -

Westampton Twp.
TOWN

Ford
MAKE

2008
YEAR OF MFR.

2707
CAR NO.

44,831
MILEAGE

MG80118
LICENSE NUMBER

The speedometer head and gear train drive have been checked in the above described vehicle and compared for accuracy. The results of the test and the actual speeds of the vehicle are listed below.

Speedometer Reading	Calibration Chart	Actual Speed
25		25
30		30
35		35
40		40
45		45
50		50

Speedometer Reading	Calibration Chart	Actual Speed
55		55
60		60
65		65
70		70
75		75
80		80

Certificate Expires

2/1/11

Certified by John Kramer

The above tests were performed on 10/26/10