



STATE OF NEW JERSEY  
DEPARTMENT OF LAW AND PUBLIC SAFETY  
DIVISION OF CONSUMER AFFAIRS  
OFFICE OF WEIGHTS AND MEASURES  
1261 ROUTES 1 & 9 SOUTH  
AVENEL, NEW JERSEY 07001

TEST NO. NJ130767

DATE: APRIL 18, 2013

CERTIFICATE FOR TOWNSHIP OF WEST WINDSOR POLICE DEPT.  
ACCOUNTS PAYABLE  
P.O. BOX 38  
WEST WINDSOR, NJ 08550

This certifies that Laser Speed Detection Instrument Serial Number TS005154 has been compared with standards of the State of New Jersey in possession of the State Superintendent of Weights and Measures. The error found in the time base component will result in an error of less than 0.030 MPH at any speed.

A handwritten signature in cursive script that reads "Robert J. Campanelli".

Robert J. Campanelli  
Acting State Superintendent





762 White Horse Pike  
Atco, N.J. 08004  
Email: repair@rnrradar.com  
Website: www.rnrradar.com

### LIDAR CERTIFICATION

MANUFACTURER: LASER TECHNOLOGY, INC.  
MODEL: TRUSPEED  
SERIAL NUMBER: 005154  
DATE: September 26, 2019  
DATE NEXT DUE: September 25, 2020  
CONTROLS OPERATIONAL PASS X FAIL \_\_\_\_\_  
ACTUAL DISTANCE MEASUREMENT TEST 103/204 FT. READS: 103.2-204.1 (+-1FT)  
POWER OUTPUT TEST (TRANS) 91.65 MICROWATTS (MAX. LIMIT 300 uW)  
WAVELENGTH SPECIFICATION TEST SPECIFIED 905 Nm ACTUAL 900.9 (+-10Nm)  
PULSE WIDTH 9.31 Ns SPECIFIED 7 100 Ns  
PULSE REPITITION RATE 200.318 Hz  
MANUFACTURERS SPECIFICATIONS RANGE: 200.3009 TO 200.3410 Hz  
DOUBLE PULSE TEST PASS X FAIL \_\_\_\_\_  
RADAR/LIDAR VERIFICATION TEST (+- 1MPH) PASS X FAIL \_\_\_\_\_  
RADIO FREQUENCY INTERFERENCE PASS X FAIL \_\_\_\_\_  
HORIZONTAL BEAM WIDTH PASS X FAIL \_\_\_\_\_  
VERTICAL BEAM WIDTH PASS X FAIL \_\_\_\_\_  
SIGHT ALIGNMENT PASS X FAIL \_\_\_\_\_

LIDAR MEETS MANUFACTURERS SPECIFICATIONS AND IACP STANDARDS

AGENCY: West Windsor Police Department

TECHNICIAN NAME: Daniel MacDuff

SIGNATURE: 

**RADAR/LIDAR SERVICE**  
**FOR ALL MAKES AND MODELS "FOR OVER 30 YEARS"**



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### LIDAR CERTIFICATION

MANUFACTURER: LASER TECHNOLOGY, INC.

MODEL: TRUSPEED

SERIAL NUMBER: 005154

DATE: July 24, 2018

DATE NEXT DUE: July 23, 2019

CONTROLS OPERATIONAL PASS X FAIL \_\_\_\_\_

ACTUAL DISTANCE MEASUREMENT TEST 103/204 FT. READS: 103.1-204.2 (+-1FT)

POWER OUTPUT TEST (TRANS) 104.07 MICROWATTS (MAX. LIMIT 300 uW)

WAVELENGTH SPECIFICATION TEST SPECIFIED 905 Nm ACTUAL 900.6 (+-10Nm)

PULSE WIDTH 8.44 Ns SPECIFIED 7 100 Ns

PULSE REPITITION RATE 200.318 Hz

MANUFACTURERS SPECIFICATIONS RANGE: 200.3009 TO 200.3410 Hz

DOUBLE PULSE TEST PASS X FAIL \_\_\_\_\_

RADAR/LIDAR VERIFICATION TEST (+- 1MPH) PASS X FAIL \_\_\_\_\_

RADIO FREQUENCY INTERFERENCE PASS X FAIL \_\_\_\_\_

HORIZONTAL BEAM WIDTH PASS X FAIL \_\_\_\_\_

VERTICAL BEAM WIDTH PASS X FAIL \_\_\_\_\_

SIGHT ALIGNMENT PASS X FAIL \_\_\_\_\_

LIDAR MEETS MANUFACTURERS SPECIFICATIONS AND IACP STANDARDS

AGENCY: West Windsor Police Department

TECHNICIAN NAME: Daniel MacDuff  
SIGNATURE:

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AVENEL, NEW JERSEY 07001

TEST NO. NJ120680

DATE: APRIL 9, 2012

CERTIFICATE FOR WEST WINDSOR TWP. P.D.  
20 MUNICIPAL DRIVE  
PRINCETON JUNCTION, NJ 08550

This certifies that Laser Speed Detection Instrument Serial Number TS005154 been compared with standards of the State of New Jersey in possession of the State Superintendent of Weights and Measures. The error found in the time base component will result in an error of less than 0.030 MPH at any speed.

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AVENEL, NEW JERSEY 07001

TEST NO. NJ110593

DATE: March 14, 2011

CERTIFICATE FOR WEST WINDSOR TWP. POLICE DEPT.  
20 Municipal Drive, Princeton Junction, NJ 08550

This certifies that Laser Speed Detection Instrument Serial Number TS005154 been compared with standards of the State of New Jersey in possession of the State Superintendent of Weights and Measures. The error found in the time base component will result in an error of less than 0.030 MPH at any speed.

  
STATE SUPERINTENDENT

