

FB259508

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

This certifies that 40.3 m.p.h. Tuning Fork Serial Number FB259508 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 34.7 GHz KA - Band will result in the stated m.p.h. value.

Agency certified for WILLINGBORO TWP. POLICE DEPT.

Burlington County


State Superintendent

Date

2/18/2009



FB259508

TUNING FORK CERTIFICATE

This Tuning Fork has been tested and found to oscillate at 4165.5 ± 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.

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

Technician Scott L. Gardner Date 1-8-7 Serial # 259508

Applied Concepts, Inc.



Plano, Texas 75074

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Agency certified for WILLINGBORO TWP. POLICE DEPT.

Louis E. Greenleaf
State Superintendent

Burlington County

Date

3/22/2007

