

# 40 MPH

FB

# #246310

## TUNING FORK CERTIFICATE

This Tuning Fork has been tested and found to oscillate at  $4,165.5 \pm 5$  Hertz at  $70^{\circ}$  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  $-22^{\circ}$  F to  $+140^{\circ}$  F will result in an error of less than 5 mph (8 kph).

Technician \_\_\_\_\_

Date

3-21-05

Serial #

246310

Applied Concepts, Inc.

Plano, Texas 75074

006-0118-00 Rev E