Certificate of Accuracy
For Doppler Radar Unit

This is to certify that on the date below, the following applicable tests and measurements have been performed on the Speed Measuring Radar Device:

Manufactured by: M.P.H. Industries Inc.

Model BEE III Serial # BEE122207127

Antenna 1 # BEN653054699 Antenna 2 # BEN653032825

SIGNAL TEST

Applied Signal (Hz)	Test Signal Frequency Conversion to MPH	Radar Readout +/- 1 MPH
2020	20	20
3045	30	30
4060	40	40
5075	50	50
6090	60	60
7105	70	70
8120	80	80
9135	90	90

Transmitter Frequency: Antenna 1 33.78 Ghz Antenna 2 33.81 Ghz

This Speed Measuring Radar Device is certified accurate within +/- 1 mph in stationary mode, and / or +/- 2 mph in moving mode, using equipment with accuracy traceable to National Institute of Standards and Technology. 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, NHTSA, and IACP.

By ______________________ Date 7/3/25

Lloyd Miller - Calibration Technician

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 80053 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 2014 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 20 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

Lloyd Miller Calibration Technician

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 80168 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 5026 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 50 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

Lloyd Miller Calibration Technician

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Certificate of Accuracy
For Doppler Radar Unit

This is to certify that on the date below, the following applicable tests and measurements have been performed on the Speed Measuring Radar Device:

Manufactured by: M.P.H. Industries Inc.

Model BEE III Serial # BEE109006213

Antenna 1 # BEN653031956 Antenna 2 # BEN653031955

SIGNAL TEST

Applied Signal (Hz)	Test Signal Frequency Conversion to MPH	Radar Readout +/- 1 MPH
2020	20	20
3045	30	30
4060	40	40
5075	50	50
6090	60	60
7105	70	70
8120	80	80
9135	90	90

Transmitter Frequency: Antenna 1 33.78 Ghz Antenna 2 33.81 Ghz

This Speed Measuring Radar Device is certified accurate within +/- 1 mph in stationary mode, and / or +/- 2 mph in moving mode, using equipment with accuracy traceable to National Institute of Standards and Technology. 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, NHTSA, and IACP.

By ______________________ Date 7/3/25

Lloyd Miller - Calibration Technician

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 856038 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 2010 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 20 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

Lloyd Miller Calibration Technician

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 071691 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 5030 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 50 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

Lloyd Miller Calibration Technician

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Certificate of Accuracy
For Doppler Radar Unit

This is to certify that on the date below, the following applicable tests and measurements have been performed on the Speed Measuring Radar Device:

Manufactured by: M.P.H. Industries Inc.

Model BEE III Serial # BEE122202784

Antenna 1 # BEN653044724 Antenna 2 # BEN653044723

SIGNAL TEST

Applied Signal (Hz)	Test Signal Frequency Conversion to MPH	Radar Readout +/- 1 MPH
2020	20	20
3045	30	30
4060	40	40
5075	50	50
6090	60	60
7105	70	70
8120	80	80
9135	90	90

Transmitter Frequency: Antenna 1 33.78 Ghz Antenna 2 33.75 Ghz

This Speed Measuring Radar Device is certified accurate within +/- 1 mph in stationary mode, and / or +/- 2 mph in moving mode, using equipment with accuracy traceable to National Institute of Standards and Technology. 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, NHTSA, and IACP.

By ______________ Date 7/3/25

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 59416 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 2010 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 20 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

Lloyd Miller Calibration Technician

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 59237 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 5026 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 50 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

Lloyd Miller Calibration Technician

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Certificate of Accuracy
For Doppler Radar Unit

This is to certify that on the date below, the following applicable tests and measurements have been performed on the Speed Measuring Radar Device:

Manufactured by: M.P.H. Industries Inc.

Model BEE III Serial # BEE122205197

Antenna 1 # BEN653050428 Antenna 2 # BEN653050427

SIGNAL TEST

Applied Signal (Hz)	Test Signal Frequency Conversion to MPH	Radar Readout +/- 1 MPH
2020	20	20
3045	30	30
4060	40	40
5075	50	50
6090	60	60
7105	70	70
8120	80	80
9135	90	90

Transmitter Frequency: Antenna 1 33.81 Ghz Antenna 2 33.81 Ghz

This Speed Measuring Radar Device is certified accurate within +/- 1 mph in stationary mode, and / or +/- 2 mph in moving mode, using equipment with accuracy traceable to National Institute of Standards and Technology. 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, NHTSA, and IACP.

By ______ Date 7/3/25

Lloyd Miller - Calibration Technician

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 71285 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 2012 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 20 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 71002 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 5024 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 50 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

Lloyd Miller Calibration Technician

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Certificate of Accuracy
For Doppler Radar Unit

This is to certify that on the date below, the following applicable tests and measurements have been performed on the Speed Measuring Radar Device:

Manufactured by: M.P.H. Industries Inc.

Model BEE III Serial # BEE122201511

Antenna 1 # BEN653040977 Antenna 2 # BEN653040976

SIGNAL TEST

Applied Signal (Hz)	Test Signal Frequency Conversion to MPH	Radar Readout +/- 1 MPH
2020	20	20
3045	30	30
4060	40	40
5075	50	50
6090	60	60
7105	70	70
8120	80	80
9135	90	90

Transmitter Frequency: Antenna 1 33.75 Ghz Antenna 2 33.78 Ghz

This Speed Measuring Radar Device is certified accurate within +/- 1 mph in stationary mode, and / or +/- 2 mph in moving mode, using equipment with accuracy traceable to National Institute of Standards and Technology. 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, NHTSA, and IACP.

By ______ Date 7/3/25

Lloyd Miller - Calibration Technician

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 50932 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 2014 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 20 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

Lloyd Miller Calibration Technician

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 50416 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 5024 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 50 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

Lloyd Miller Calibration Technician

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Certificate of Accuracy
For Doppler Radar Unit

This is to certify that on the date below, the following applicable tests and measurements have been performed on the Speed Measuring Radar Device:

Manufactured by: M.P.H. Industries Inc.

Model BEE III Serial # BEE109002203

Antenna 1 # BEN653021921 Antenna 2 # BEN653021922

SIGNAL TEST

Applied Signal (Hz)	Test Signal Frequency Conversion to MPH	Radar Readout +/- 1 MPH
2020	20	20
3045	30	30
4060	40	40
5075	50	50
6090	60	60
7105	70	70
8120	80	80
9135	90	90

Transmitter Frequency: Antenna 1 33.78 Ghz Antenna 2 33.78 Ghz

This Speed Measuring Radar Device is certified accurate within +/- 1 mph in stationary mode, and / or +/- 2 mph in moving mode, using equipment with accuracy traceable to National Institute of Standards and Technology. 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, NHTSA, and IACP.

By ______________________ Date 7/3/25

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 393466 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 2012 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 20 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 392945 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 5024 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 50 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

Lloyd Miller Calibration Technician

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Certificate of Accuracy
For Doppler Radar Unit

This is to certify that on the date below, the following applicable tests and measurements have been performed on the Speed Measuring Radar Device:

Manufactured by: M.P.H. Industries Inc.

Model BEE III Serial # BEE109002204

Antenna 1 # BEN653032824 Antenna 2 # BEN653021924

SIGNAL TEST

Applied Signal (Hz)	Test Signal Frequency Conversion to MPH	Radar Readout +/- 1 MPH
2020	20	20
3045	30	30
4060	40	40
5075	50	50
6090	60	60
7105	70	70
8120	80	80
9135	90	90

Transmitter Frequency: Antenna 1 33.81 Ghz Antenna 2 33.81 Ghz

This Speed Measuring Radar Device is certified accurate within +/- 1 mph in stationary mode, and / or +/- 2 mph in moving mode, using equipment with accuracy traceable to National Institute of Standards and Technology. 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, NHTSA, and IACP.

By ______________________ Date 7/3/25

Lloyd Miller - Calibration Technician

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 392987 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 2014 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 20 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 392983 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 5036 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 50 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

Lloyd Miller Calibration Technician

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Certificate of Accuracy
For Doppler Radar Unit

This is to certify that on the date below, the following applicable tests and measurements have been performed on the Speed Measuring Radar Device:

Manufactured by: M.P.H. Industries Inc.

Model BEE III Serial # BEE122207873

Antenna 1 # BEN653056319 Antenna 2 # BEN653056320

SIGNAL TEST

Applied Signal (Hz)	Test Signal Frequency Conversion to MPH	Radar Readout +/- 1 MPH
2020	20	20
3045	30	30
4060	40	40
5075	50	50
6090	60	60
7105	70	70
8120	80	80
9135	90	90

Transmitter Frequency: Antenna 1 33.78 Ghz Antenna 2 33.81 Ghz

This Speed Measuring Radar Device is certified accurate within +/- 1 mph in stationary mode, and / or +/- 2 mph in moving mode, using equipment with accuracy traceable to National Institute of Standards and Technology. 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, NHTSA, and IACP.

By ____________________ Date 7/3/25

Lloyd Miller - Calibration Technician

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 80781 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 2014 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 20 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

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Tuning Fork Certificate of Accuracy

This is to certify that on 7/3/25 Tuning Fork serial # 80823 was tested using equipment with accuracy traceable to National Institute of Standards and Technology and found to oscillate at 5024 cycles per second. Such oscillation causes a Doppler Radar operating at 33.8 GHz to read 50 +/- 1 MPH which is within prescribed limits as established by the FCC, NHTSA, and IACP. When operated between the temperatures of -22F and +140F no correction is required.

Lloyd Miller Calibration Technician

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