

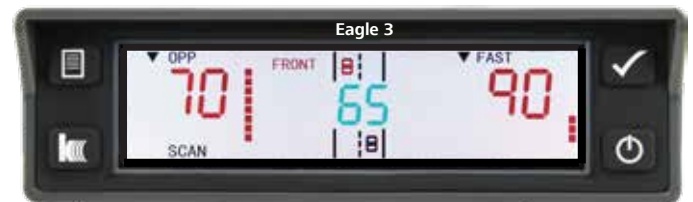
The Eagle 3 directional RADAR offers front and rear scan mode in the smallest moving Doppler RADAR on the market. Now you have a better choice!

Ultimate Performance

- Front and Rear Scan Mode switches display to the target of interest (patent pending)
- Faster processing provides greater targeting range and improved target acquisition
- Track Moving Opposite and Same Direction targets at great distance
- Displays speeds from one target zone and presents one Doppler tone from front or rear antennas simplifies comprehension versus competition
- eFork™ electronic tuning fork in remote control replaces traditional tuning forks
- Automatic fork test method with mandatory option simplifies testing procedures (patent pending)
- TruTrak™ with patent pending Wireless Speed Sensing (WSS) eliminates VSS and controversial OBD II use
- Improved performance in poor weather (WSS)
- Automatic radar log stores locked target data, fork tests and GPS marked location to internal memory easily downloaded to spreadsheet.
- Recertification notification with optional lock out (patent pending)
- DuraTrak™ tracking bars improve target confidence (patented)
- QuikTrak™ one button target tracking with lock (patented)

Color Touch Screen Display

- Display color and position changes with front/rear target tracking
- Selectable color display options with one, two, three and five colors including night settings
- Complete radar control with touch screen, front panel or RF remote
- Directional Ka-Band antennas



Front Moving Opposite Displayed,
Scanning Rear Same Direction



Eagle 3 with Directional Ka-Band antennas



Simple operation



eFork



Bi-directional,
RF remote



Touch screen
display



GPS



Automatic
radar log

Elite range and acquisition time

Front and rear scan mode

Color touch screen display



Revolutionary New RADAR



KUSTOM SIGNALS, INC.[®]

Standard Configuration

- Color touchscreen display
- Front and rear scan mode (dual antenna units)
- Counting unit
- Wireless remote with eFork electronic fork
- Choice of antenna and display mounts
- Choice of antenna cable lengths
- Wireless speed sensing (WSS)
- Removable 12 VDC power cable
- Certification notification with optional lockout
- Automatic tuning fork test with optional mandatory
- Electronic operator's manual
- Laminated quick start guide
- Automatic RADAR log with 65,000+ events
- Traditional tuning forks
- NHTSA Conforming Product List

Options

- In-car video interface
- Serial printer
- Hard carry case
- Online operator certification training
- Magnetic mount for remote
- Remote cable with quick release

Specifications

Type: Two-piece, Directional Moving / Stationary Doppler radar system.

Frequency: Ka-Band 35.5 GHz ±100 MHz

Accuracy: Stationary ±1 mph (±1km/h)
Moving +1/-2 mph (+1/-2 km/h)

Eagle 3 - Data Sheet - USA Eng - Print - 09/2018

Color Display Selections



Front targets



Rear targets

One Color Display



Front targets



Rear targets

Two Color Display
(ideal for night time use)



Front targets



Rear targets

Three Color Display



Front targets



Rear targets

Five Color Display



Certified remote with electronic fork

Configuration and specifications subject to change