

Ontario Falcon HR Quick Start Guide

6 Falcon HR Operating Modes

The Falcon HR is capable of operating in the following modes:

- Stationary ALL** Operation while the patrol vehicle is parked. Capable of capturing speed data from vehicles that are approaching and receding.
- Stationary Approaching Only** Operation while the patrol vehicle is parked. Capable of capturing speed data from vehicles that are approaching only.
- Stationary Receding Only** Operation while the patrol vehicle is parked. Capable of capturing speed data from vehicles that are receding only.

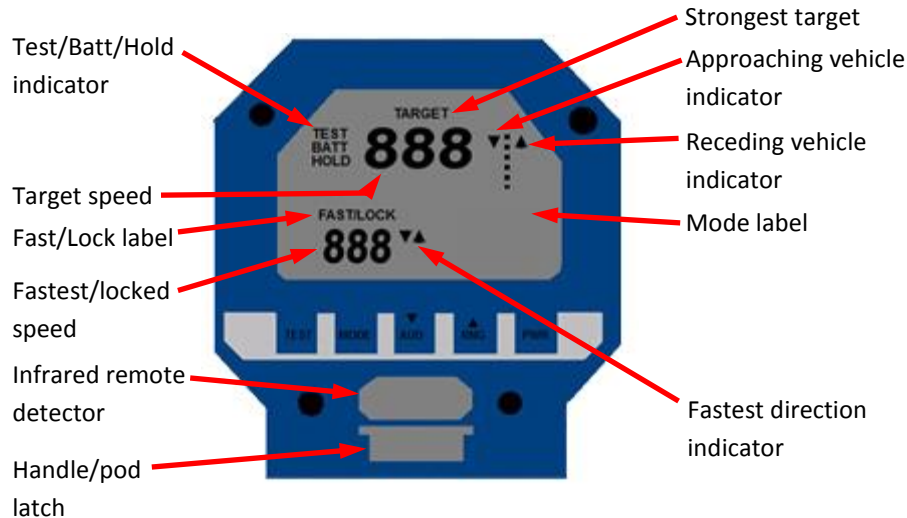
7 Accuracy Tests

- Automatic Self Test** Falcon HR performs an internal accuracy test every five (5) minutes.
- Manual Self Test** Press the Test button to run internal accuracy tests.

1 Get To Know The Falcon HR



Display Graphic



9652 Loiret Boulevard, Lenexa, KS 66219-2406
(800) 458-7866 (913) 492-1400
www.kustomsignals.com

KSI Part # 006-1075-01 Rev. 1







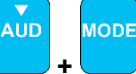


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2 Falcon HR Rear Panel Control Button Locations



3 Falcon HR Control Button Function

Button	Function
	Used to turn the Falcon HR on and off.
	Used to place the Falcon HR in the Range Set "rnG" mode. A secondary function is the incremental up control for audio and range.
	Used to place the Falcon HR in the Audio Set mode. A secondary function is the incremental down control for audio and range.
	Used to navigate through the operational mode loop. The available selections are Stationary "ALL" mode, Stationary Approaching only "APr", and Stationary Receding only "rEc".
	Initiates the internal self-test to test the internal accuracy and illumination of all display indicators.
	Pressing and releasing the Test button followed by pressing and releasing the Mode button will toggle on and off the backlight.
	Pressing and releasing the Aud button followed by pressing and releasing the Mode button will toggle on and off the audio Doppler squelch.

4 Optional Features

Automatic unlocking of locked speeds	The Falcon HR defaults to not automatically unlocking speeds the officer has locked. If automatic unlocking is required, add 1 to the Options total.
Track through lock (trigger operation)	The Falcon HR defaults to transmitting for 5 seconds after the trigger is released when locking a target. This allows the target to be tracked after lock during this time. If preferred, the transmitter can be shut off immediately upon trigger release. To select that option, add 2 to the Options total.