

IMPORTANT TIPS FOR USING YOUR RADAR

1. **VERY FIRM PUSHBUTTON**—The Function Pushbutton (see Owner's Manual location) requires a very firm push. Initial Beta Testers found a softer switch to inadvertently turn the Radar "on" due to normal collisions and rough handling in golf bags and equipment bags.
2. **SWINGING IN AIR**—The Radar is designed to measure clubhead speed as the clubface is striking the ball. Without a ball, the golfer will usually release the clubhead after passing where the ball would have been. The Radar will measure the speed where the ball should have been, not later after release. It is not unusual for swings in air to be 5 to 30 mph slower than normal due to the late release. Swing at a ball or ball replica such as a plastic wiffle ball, Birdie Ball, or other ball equivalent, which will provide release speed in the proper location relative to the Radar.
3. **USING RADAR WITH TRAINING AIDS**—Use the Radar to check your swing speed with a club and ball **BEFORE** your training session to establish a benchmark, and **AFTER** your training to see your improvement. Attempts to measure swing speeds with non-club training aids will not produce realistic data and will often result in the Radar being struck and damaged.
4. **ELECTROMAGNETIC INTERFERENCE**—EMI from nearby sources can cause spontaneous, erroneous, and random speed readings. Common EMI sources are cell phones, portable phones, fluorescent lights, electronic equipment, and power lines. Be sure these electrically-noisy sources are not in the near vicinity of the Radar.

5. **STAND RADAR ERECT—The Wire Bale**
Stand upon which the Radar rests has a stop that prevents the bale from freely rotating 360 degrees. However, the stop is not the best position for the bale because it causes the Radar to “look” somewhat upward. A more upright posture for the Radar will “see” the clubhead approaching the ball along the ground. However, be sure that the Radar is physically stable and not falling over due to wind or other forces.
6. **RADAR MODES—Be sure to select the proper mode for your application.** For SSR364 in the Golf Mode, the lowest speed threshold is 40 mph. In the Bat mode you can swing as slow as 20 mph. However, there are other differences in the two algorithms, so select the correct mode. The SSRTT allows the selection of Golf Swing Speed (40 mph threshold), Swing Time (Tempo) (5 mph threshold), or both in the Dual mode. In the Tempo or Dual mode, avoid any significant waggle at the start of the swing, since a waggle can look like a club takeaway.
7. **REMOVE BATTERIES WHEN THE RADAR IS NOT IN USE—Batteries left unused in a Radar can result in corrosion that can damage the contacts and infiltrate the electronics.** Inspect your batteries frequently and remove them when the Radar is not being used.
8. **THREADED INSERT IN CASE—The insert is not needed for golf but for a tripod attachment when the Radar is used to measure baseball or softball bat speed.**