

A New Affordable Turning Target System

by Edwin C. Hall

NOTE: The previous system was built on a tripod. This one does NOT come with a tripod.

A hobby/craft quality turning system for the Bullseye competitor is now available. These units are very portable. They operate from a 12 volt battery less than 4 inches high and are controlled by a Rangebox which provides the normal BE commands and all the timing necessary for the system with 10 and 20 seconds, and an internal setting for about 2.5 seconds. (The 2.5 second signal is really designed for use in triggering a separate system, but can turn the target as does the 10 or 20 second signal.) The 10 and 20 second settings are adjustable so you can set up exactly how much face time is preferred. Additionally, the Rangebox can be used to supply the commands and a momentary signal to existing range audio systems and in place target controllers.

Please Note: The intent of this system is to bring the shooter a low-cost unit. As such, surplus parts are used and no attempt is made to "polish" the system. Therefore parts like the bracket, washers and such will have tool marks, etc. Each unit is individually constructed and may differ from others. No explicit warranty is offered, but Ed Hall will repair/replace/refund returns for a period of 90-days on a case-by-case basis. Shipping charges will not be refunded. Before sending any unit back (even for a refund) call Ed Hall at 518-359-2635.

This turning unit is also offered as a do-it-yourself project on the web. You can find the description at <http://www.starreloaders.com/edhall/turningsystemnew.html>. The frame and most of the unit is constructed from items readily available so home repair of a damaged unit is a possibility.

Items supplied with the entire system are:

- * A turner unit with mounting holes so it can be mounted to a tripod with a vertical position available (most tripods have this feature), or an existing solid vertical surface for a more stable setup
- * A 12-volt rechargeable battery to power the turner
- * A transformer to recharge the battery
- * A cable approximately 90 feet long to connect the turner to a controller
- * A Rangebox Controller (this is sold separately or as part of the complete system)

What you will need:

- * A tripod or solid vertical surface to mount the bracket of the unit
- * A cardboard backer 24 inches wide X 1/4" thick
- * Whatever targets you desire
- * An earphone, powered speaker or other sound amplifying system (with 1/8" plug) to hear the commands from the Rangebox
- * A 9-volt battery for the Rangebox

Current Prices (subject to change without notice):

- * Complete Turning System (with basic Rangebox) \$220.00
- * Turner only \$175.00 (includes everything EXCEPT the Rangebox)
- * Rangebox only \$65.00 (The Rangebox does have a couple of options available at extra cost – Contact Ed Hall for info)
- * Shipping charges to the continental US (lower 48) are included in the above pricing

NOTES:

Do not send any money and/or orders before contacting Ed Hall. (If you're at a match with him, look for the tallest shooter.) Since each unit is made individually to fill an order, there is no stock on hand. Orders will be taken and interested individuals contacted to request payment after their unit is finished.

Who to contact

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