

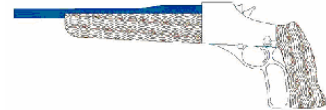


WYVRN CSTGS, LLC

PO Box 834 Trinidad, CO 81082

<http://www.wyvrncstgs.com>

email: smoke@wyvrncstgs.com TTY phone: 719 846 8420



Dragon Slayer™ Rifle/Pistol action kits are now available.

Numerous design features of our action appeal to beginners as well as experienced gunsmiths, machinists and hobbyists.

This is a swinging block action with an exposed hammer allowing the user to re-cock the action in the event of a misfire without having to re-cock the action. It will handle any modern or antique cartridge as well as front loading black powder barrels. The magnum version is suitable for up to 50 BMG cartridges. All working components with the exception of the latch lever and lockup pin are contained within, or attached to, the breechblock. This assembly is easily removed by removing the breechblock pivot pin.

The receiver is purposely cast oversize to allow the use of interchangeable barrels, round or octagonal top contours and integral scope mounts if desired. With a fixed and smaller caliber barrel installed, a substantial weight reduction can be gained by reducing the receiver to an overall width of 1.375".

Receivers are available with or without plain recesses cast into the sides. The drawings above show a rifle with the currently available recess design and the pistol with plain flat-sided receiver. Receiver molds have been designed to allow bas-relief artwork to be cast into the recessed areas. While not available at this time, there are about thirty animal / bird designs under development as well as a few fantasy designs. If you want one of these designs, the necessary molds can be made ASAP and the receiver cast at no extra charge, but it will probably take three months or so to get it depending on foundry workload. Molds for custom motifs are very reasonably priced. Thus, individuals now have the opportunity to produce their own private line of custom firearms at low cost.

The use of interchangeable barrels allows one to build a rifle/pistol combination firearm. The barrels may be of the screw in or quarter turn quick variety and combined with a quick takedown breechblock pivot pin. The design is such that the normal vertical or horizontal stringing that takes place when a quick take down barrel heats up is considerably reduced, if not virtually eliminated. Interchangeable barrels may require the use of interchangeable extractors. This feature is built in and is a simple task.

The rebound hammer uses a commercially available mainspring and strut assembly. It is installed without the need for special tools. The hammer casting is designed for use with a scope clearance extension. If the extension is not needed, the hammer may be contoured to suit. **There are no flat or vee type springs to make.**

Excess headspace may eventually develop when using interchangeable barrels. The headspace adjustment feature on this action may be done in the field and does NOT require disassembly of the action.

Two identical safety levers are furnished with the kit. The user may set up the safety for right hand or left-hand use or both. The safety construction is easily be modified to a push type. The safety is designed to block **both** the hammer and trigger when placed in the on position.

A right hand and a left-hand latch lever are provided. The latch lever may be installed on either side or may be set up for ambidextrous operation.

There are two styles of trigger guard castings available. Numerous styles of trigger guards can be made from these castings. Please view our web site for a few ideas. Only one style of guard (your choice) is furnished with the kit. Extra guards may be ordered at any time.

Broken firing pins, extractor springs and other components are easily replaced in the field.

All necessary castings and complete instructions are included. A reasonably competent individual should be able to obtain a working action is about two days. This does NOT include cosmetic (extra machining, filing polishing, etc.) work or time for making various special tools used for ease of construction.

An extended kit containing all the necessary commercial items, as well as stock necessary to make the necessary screws and pins is available. As a time saver, pre-machined kits are also available.

Currently, the action is only available in the magnum size. Molds for the standard size action are under construction. We expect the standard size kit to be available in 3 to 6 months. In the future, the action will be available in two smaller sizes for youths and (a working) model collectors. A "super magnum" design for 2 and 4 bore aficionados has been finalized. This action is suitable for wildcat cartridges based on the 20mm cannon round.

At present, all components are cast from 8620 steel alloy. Stainless steel, brass, nickel silver, and aluminum components are available on special order. No price changes are expected on special ordered items. However, there may be a considerable waiting period to allow the foundry to produce the castings.

Since we have no control over any builder's experience or skills, we cannot guarantee a time frame for completing the action nor can we guarantee the builders ability to construct a safe firearm. Therefore we must inform everyone of the following notice:

This kit is offered for **INSTRUCTIONAL PURPOSES ONLY**

For further information please visit our web site or send an email. Our phone is for fax/TTY use only.