

ITEMS → FROM STAFF MTG.
1-3-90

NEW BOLT ACTION RIFLE (N'BAR) - CONT'D.

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The purpose of the New Bolt Action Rifle (N'BAR) is to offer a replacement for the M/700 'BDL' Rifle currently being produced. The new design parameters will include:

- Detachable Magazine Box *METAL MATH. PRING OR RIGID WITH M/700* *ALSO SWS USE*
 - Improved Fire Control *IS NOT FITTABLE - NO FLOOR PLATE COVER KIT FOR REPLACEMENT IN FIELD*
 - ~~Improved~~ *REDESIGNED* - No Connector
 - Two Trigger Pull Springs (Low Rate Spring)
 - Sealed Fire Control
 - Balanced Trigger
 - Trigger & Sear Block
 - Non-Retrofittable to M/700
 - Bolt Lock w/Override *(LOOK AT PREP'S BOLT LOCK DESIGN) ALREADY ON N'BAR*
 - New Scope Mounts - Possibly aftermarket bases and rings. To be offered with rifle package. *2 PC RING SETS*
 - New Extractor System *LEAF SPRING TYPE*
 - New 'Custom Shop' Barrel Contour
 - Mountain Rifle Crown *? SIGHT HOLE DEPTH*
 - Improved Bedding/Accuracy Features *NEED DIFF. SIGHTS - T. MCCORMACK*
 - Example:
 - Thicker barrel bracket *LOOK AT "MIM"*
 - Relieved thread - rec. fit & full hub bearing
 - M/700 Receiver to start with same round blank size and cosmetically altered behind front ring of steel over locking lugs. *T. MCCORMACK EXTEND TRING LOOKS BETTER*
 - New Wood Stock - Cosmetically altered for fittings/dress up/checkering
 - *COCKING INDICATOR INDEPENDENT OF BOLT LOCK*
- The "N'Bar" Design features will initially be produced in five calibers (30-06, 270, 280, 25-06 & 7MM Mag.) during the first year of introduction. These design/cost estimates are based strictly on introduction of these five calibers only in long action standard and mag. calibers only. If at a later point in time other calibers and short actions are added to this program, they will have additional development and introduction costs added.
- *LOADED CHAMBER INDICATOR - LOOK AT DOING OFF OF EJECTOR OR EXTRACTOR*
 - *BOLT HANDLE SHAPE NEW T. MCCORMACK*
 - *RECOIL PADS LOOK AT UNCLE MIKE'S*
 - *FULLY ENCLOSED BOLT PLUG*
 - *LIGHT WEIGHT FIRING PIN*

* PROCESS - CONTACT TO SEE IF HAVE ANY PROBLEM AREAS
IN PRODUCING M/700 AS CURRENTLY EXISTS