

Project Name: New Auto Rifle
Project Number: 241403
R&D Engineer(s): Jeff Stone, Will B James

Revised: 6/10/05

Marketing Manager: John Trull
Plant Contact: ?

Status:

- EET gun in .30.06 build by mid June. Delay was due to modifications to the FC and barrel miss-cuts.
- Test fixture for gun dynamics/kinematics WIP. Expected completion: 22 June.
- Initial testing protocol under development.
- Received barrel drawings from the Custom Shop for their magnum barrel use on the custom mountain rifle. This is a cross between the standard contour and Magnum contour barrels for a magnum caliber. Evaluation will be need before implementation of the contour for magnum calibers.

Issues:

1) Marketing would like a standard contour barrel for this magnum rifle. EET prototypes will incorporate the heavy magnum contour barrels. The R&D Research group will investigate the potential pitfalls of migrating to the standard contour for a magnum caliber.

Action Items:

Action Item	Status	Responsible	Date
1. EET Build	In Process	R&D	6/15/05
2. Modify components	In Process	R&D	6/10/05
3. Design shooting jack for NAR	Complete	R&D	6/3/05
4. Order components for NAR shooting jack	Complete	R&D	6/10/05
5. Shooting JACK completion date		R&D	6/22/05
6. EET Testing		R&D	7/30/05

Schedule / Key Milestones:

Milestone	Current Date
First Prototype Complete	11/2/04
EET 30.06 & .243	7/30/05
DAT 1	2/20/06
DAT 2	5/23/06
T&P	9/19/06
Warehouse Position	10/03/06