

Project Name: 504 Target
Project Number: 241426
R&D Engineer(s): Will B James, Vince Norton

Revised: 4/11/05

Marketing Manager: John Trull
Plant Contact: Kevin Lance

Status:

- DAT 2 accuracy for 10, 504 T-22LR was 0.475" average at 50 yards.
- Completed shooting both 17HMR and 17M2 Universal receivers. 17HMR averaged 0.607" the 17M2 averaged 0.8" with Eley ammunition.
- Mayfield to build T&P for 504T22LR HB's. Shipped to Etown on 3/30/05.
- Mayfield to supply R&D with new barrels for 17HMR HB's on 3/18/05.
- T&P Accuracy for 504T HB 22LR was 0.688" at 50 yards for 30 guns using Eley EPS ammo.
- T&P 504 T HB 22LR SAAMI drop testing complete with no failures. (non pillared stocks)
- 504T HB 17HMR (DAT 3) Accuracy @ 100 yards, 10 gun average was 1.602". (597 17HMR T&P accuracy was 1.44" at 100 yards)
- 504T HB 17HMR (DAT 3) Accuracy @ 50 yards, 8 gun average was 0.728".

Issues:

1.

Action Items:

Action Item	Status	Responsible	Date
1. T&P build for 504T 22LR	Complete	Mayfield	3/30/05
7. New barrels for 17HMR accuracy test (DAT 3)	Complete	Mayfield	3/18/05
2. 504T HB 22LR, T&P Accuracy	Complete	R&D	4/7/05
3. 504T HB 22LR, T&P Drop	Complete	R&D	4/11/05
4. Built (DAT 3 gun) 504T HB 17HMR	Complete	R&D	3/19/05
5. Accuracy for 504T HB 17HMR	Complete	R&D	3/24/05
6. Transmit Drawing package	In Process	R&D	4/15/05
7. T&P build for 504T 17HMR	After DAT	Mayfield	TBD

Schedule / Key Milestones:

Milestone	Current Date
EET	6/30/04
DAT 504LR	3/11/05
DAT 504 17HMR	3/25/05
T&P 504T 22LR	4/20/05
T&P 504T 17HMR	5/20/05
Warehouse Position 22LR	4/30/05