

**Project Name:** .300 Rem Short Magnum**Revised:** 5/2/2000**Project Number:** 241267**R&D Engineer(s):** Randy Murphy**Marketing Manager:** Al Russo**Plant Contact:****Status:**

- ρ Prototype magazine boxes on order from H&P Die Stamping through Joe Jerzak.
- ρ 10 prototype Model 7 rifles with new barrel contour nearly complete in Custom Shop.
- ρ Preliminary investigation did not reveal any serious potential issues.
  - 350 Rem. Mag in M/700 short action used standard magazine follower.
- ρ Initial magazine design and drawing complete.
- ρ Proof load development planned for the week of 5/8.
- ρ Dummy shells will be available for feeding development 5/12.
- ρ EX ammunition loading run planned for early June.

**Issues:**

1. Only one attempt at magazine design allowed in the time available.
2. EX ammunition run later than expected.
3. Will new barrel and stock design pass strength and endurance testing. (Ilion test)
4. Will the new configuration pass SAAMI drop, jar-off and rotation testing. (Ilion test)

**Action Items:**

Action Item	Status	Responsible	Date
1. Follow Prototype Mag	Promised by 5/5 from H&P	Murphy	5/5
2. Follow Custom Shop Rifles	Promised by 5/8	Murphy	5/8
3. Proof Loads	Promised by 5/8	Dennison	5/8
4. Dummy rounds	Promised by 5/12	Dennison	5/12

**Schedule / Key Milestones:**

Milestone	Original Date	Current Date
EET Complete (receiver & mag box)		06/02
DAT Complete (receiver & mag box)		07/01