

- Production-Are barrels longer than 30" an issue?
- Can we do raised side panels?
- Engineering-We must figure out shooting open issue
- **ACTION: Engineering-Figure out what it will require to produce 32" and 34" barrels as well as raised side panels**
- 32" barrels are possible on autoloaders
- 34" barrels are possible on pumps or O/U's
- **ACTION: Fink-Provide clear written NPP with direction**
- **OBJECTIVE: Announce Target models on 2005 Spring Gun Program**

M332 Small Gauge

- Small frame 20 gauge
- Frame to accommodate 16 gauge barrels
- Stock dimensions-trimmed down version of 12 gauge
- 26" and 28" Barrels
- Steve Perniciaro and Dave Findlay have drawings
- Need to examine ways to build low volume items efficiently
- Investment cast-brings some new issues and solves others
- Have to improve cost, efficiency and quality
- **OBJECTIVE: To announce 20 gauge M332 on 2006 Spring Gun Program**
- Brad Howard presented current design status and timelines to meet August 2005 announcement

Ilion Quality – Shotguns

- Shotgun POI
OBJECTIVE: Conformance to SAAMI spec
ACTION: Ilion to provide status of this project. Priority of shotguns in which to incorporate these changes first:
 1. All 1100 Target, 1100 Classic Field and Synthetic
 2. 11-87 Premier and SP/SPS
 3. 870 Wingmaster and SPS
 4. 870 Express
 5. SP-10
Findlay presented prototype of proposed new rib design to bring our POI in line with SAAMI.
ACTION: Ilion to test in January and report on results of testing at March PTM.
Need samples shipped to Madison to evaluate.
 - 12 gauge 870, 1100, 1187 SAAMI sight picture 3.27" low, Remington sight picture .90" High
 - Raised POI 3"-4"
 - M332 shoots to SAAMI sight picture
 - Tooling & Gauging to be complete by June 2004
 - T&P Scheduled September 2004 for 870/1187**ACTION: 12 gauge 1187 standard contour barrels shipped to J. Fink for Marketing evaluation and report at March PTM**
 - Ribs in process for the 1100 Target, Classic Field, 1187 Premier and 870 Wingmaster.
 - **ACTION: Marketing to shoot 1187 barrels and report to Engineering before next meeting.**
- 11-87 Super Mag
OBJECTIVE: Determine necessary changes to make this product to the performance requirements as originally specified.
Action: Engineering to provide update on design recommendations and timeline for implementation. What testing needs to be done and when can we expect to make the transition in production?
Findlay presented new gas collar design to give a better seal.