

- 700ML Concept
    - Improves 209 Primer ignition
    - Interchangeable barrel that eliminates blow-back
    - Sample to present to customers at SHOT Show
- ACTION: J. Trull to report on customer response and plan forward

#### Ilion Engineering Topics – Rifles

- Alternative Metal Finish for Stainless Rifles  
 OBJECTIVE: Product Enhancement  
 Titanium Carbide-Hardest >RC90-\$50  
 Zirconium Carbide <RC90-\$29  
 Will get samples to test & shoot  
 ACTION: Marketing to provide direction on color-black or silver. Engineering to have samples and testing started by next meeting.
- Sample too gold. Looks dirty.
- Match ROBAR finish.
- Improved Chamber Finish Program  
 OBJECTIVE: Product Enhancement  
 Engineering reported at last meeting that this process is being held up due to chamber eccentricity issues. Bulk of problem appears to rest with current CF heading process at Ilion.  
 Action: Engineering to update on status. Can we implement on 7400/7600's?
  - Switching to process used on SS models. Starting by end of March.

#### Ilion Quality Issues – Rifles

- Bolt-Action Rifle "Lays Left" Issue  
 OBJECTIVE: Quality Issue  
 Action: Engineering and Quality to Provide a brief overview of implementation of corrective action on issues uncovered by team.
- Process in place to make sure barrels are straight.
- Model 700/Seven Trigger Pull Weights  
 OBJECTIVE: Quality Issue  
 Sales and Marketing are receiving a great deal of feed back from customers and consumers that we are losing sales at a devastating level to the Savage Accutrigger offerings.  
 Action: M700/7 Trigger Pull- Set pull at final assembly to 4 ½ to 5 ½ pounds. Ilion engineering to report on implementation at final assembly.  
 Action: D. Diaz to evaluate fluted firing pin and report status at next meeting.
- Model 7400 Improvement Project  
 OBJECTIVE: Quality Issue  
 ACTION: Trull must have information to present to customers at IWA. Primarily, what we are doing, why we are doing it and when we will see the changes. Also, how to handle the 150-200 35 Whelen guns that Borchers has in their possession.
- 1.7% average malfunction rate with new orifice holes.
- Design complete 5/28
- Production and T&P 12/15
- Production start 1/05
- International Winter Program ships in October, Trull to identify specs for implementation.