# REMINGTON ARMS COMPANY, INC. Product Team Meeting Agenda

February 16th, 2004 7:30 am EST - Ilion

#### **Future Meetings**

March 16<sup>th</sup>- Ilion April 13<sup>th</sup>- Ilion May 18<sup>th</sup> – Ilion June 15<sup>th</sup> - Ilion

#### **Future Important Dates**

April 15th -17th

NRA Show - Houston, TX

#### **Business Review**

Jay Bunting to provide overview of current business environment

#### **SHOT Show Overview**

Marketing to provide feed back on SHOT Show

# ILION BASED SHOTGUN PRODUCTS

#### **New Shotgun Product**

Model 332-Skinner, Orf

OBJECTIVE: Establish a legitimate presence in the O/U market

Production Status:

Shooting Open-Update
Top Lever Template

**Grinding Lugs** 

Communicating with Arms Service-Any New Repairs?

Action: Look at improving efficiencies and cost. (Orf)

# M332 Sporting DL-R. Murphy

Need 10K rounds shot through 3 guns to assess durability of design. Need to look at frame treatment. R. Murphy to work with B. Orf on improving design. Must have design complete and finalized by June 1, 2005 for a 2006 Spring Gun introduction.

Current Status

3200 style barrel hanger-Designed barrel hanger set, .040" convergance.

#### M332 20 gauge-2006 New Product Introduction

• Current Status-Murphy

#### M1100 Sporting DL-B. Orf

 Current Status-Make 1100 bbl with 105 ID and choke tubes, .735" with lengthened forcing cones.

Receiver Cosmetics-Orf/Sietsema

Checkering Pattern-Orf

Gas orifice holes-Orf

Barrel Verbiage-Fink "For Use with Target/Light Field Loads"

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#### 2005 SHOT Show Special

 870 FRCL Extra Barrel with Scope Mounted and Bore Sighted Current Status-Shumway/Orf/Skinner

Scope-

Rings-

Clampack-

Ship Case-

Other-

 870 Tactical-Orf Rollmark Status

#### 2006 870 Express Line

New cosmetics for Express Line (Fink)

Black synthetic stock and fore end with overmolded inserts
Tooling would be around \$250k for 12 GA tool. Possible concept would be to remove checkering and insert texturing in those areas

- Youth guns with redesigned fore end & stock w/R3 pad
- Potential laminated wood stocks-S&K has supplied quote
- · Camo guns changing to Mossy Oak Pattern-Most likely Break-Up

#### 870 Slug Gun-Orf

Scope mounted directly on receiver.

We need testing complete to access effects on accuracy.

#### 870 Combo-Fink

Barrel Holder for additional barrel.

#### Ilion Quality - Shotguns

#### Shotgun POI-Perniciaro, Orf-Timeline for Change

OBJECTIVE: Conformance to SAAMI spec

- 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
- Choke Tube Constriction/Patterning Concerns

ACTION: B Off to update drawings. Need to add some sort of ID mark on choke tubes. ID mark is an underscore after choke constriction i.e. MOD\_. Ilion to send back Fink's spreadsheet with Effective date column added to spreadsheet. Will distribute information internally as needed. Not going to issue a bulletin to RARC's or field.

# ILION BASED GENERAL TOPICS

# Shelf Talker Hangers for Wal\*Mart - Trull

- Fites are complete and are currently being delivered to Mroz.
- Will specify RAMAC's
- · Need to discuss attachment methods.

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#### R3 Pad on Wood Stocks-B. Orf

- Current status and implementation dates.
- Orf to give update of what has been approved and what is in production
- · Planning to provide up to date cut in schedule

#### Bottega Equipment – B. Orf

Update on recent communication with Bottega

#### NRA Licensed Guns - M. LeMay

1187 Sportsman 870 Wingmaster

552 with fine line engraving.

- · LeMay to provide update
- Fink to review NPP's

#### Scoped Combo Rifle Box Adhesive Problem

- Foam block used to secure butt pad in place has spray adhesive on it that is leaving residue on recoil pad.
- Customers have complained that their recoil pad is disintegrating

# ILION BASED RIFLE PRODUCTS

#### 2005 Ilion New Rifle Programs

# Model 700 Synthetic Stock Redesign Status-Mead

- · Status Update on vendor progress
- Status update on production plans Balio

# Custom Foam - RIM Stock for 700 LV SF & 700 Tactical Mead

- Status Update on progress
- Discuss stock for 700 Tactical (dual front stud testing)

#### Model 700 XCR -TriNyte Coating-G. Sietsema & Balio

- Need an update on DAT/T&P and Production.
- Intellectual property status of patent?
- Marketing reviewed polished samples as proposed for current product and has elected that the satin finish is where the product needs to stay for now.

#### Model XR-100-Mroz & Perniciaro

- Status Update on Gun DAT, T&P, etc.
- Discuss findings on gun that failed to eject spent cases at Sales Meeting.
- · Discuss fire control process

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#### Model 700 SPL Fire Control - Mead

- Update on testing/timing. <u>Mead</u>
- Discuss an externally adjustable design (M40-XB replacement)

# 6.8mm Rem SPC Bolt Head/Extractor Development – <u>Perniciaro</u>

- Status of M700₱ LTR
- Status of 700 Tactical

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#### Ilion Quality Issues - Rifles

#### Model 700 Varmint Accuracy Standards - S. Perniciaro/McGlory

- Status on protocol to establish accuracy standards for varmint guns with Ohler system
- Marketing wants to plan to guarantee MOA accuracy out of all varmint guns for 2006.

# 2006 New Rifle Products

#### New Model 700 Varmint Line - Mead

- Utilizes standards set forth above with respect to accuracy and trigger pull
- Will utilize SPL firecontrol
- Will utilize new stock design outlined at recent E-Town meeting on this subject
- Discussions around how we will achieve our goals on accuracy
- Discussions around styling and cosmetics, i.e. carbon receiver with stainless barrel

# Model 746 (New Gas System) - Sietsema & Perniciaro

- Status of new gas system testing
- · Status of wood. Need samples as discussed at last meeting.
- Plan discussion to address cosmetics.
- Discuss how best to address synthetic line

#### Model 766 Pump - Trull

Trull to issue NPP to mimic cosmetics of Gas gun

#### Update Model Seven Wood Line for 2006 - Trull

 Marketing would like to receive samples of a CDL style M7 stock, a Brown Laminate CDL style stock, and a Black laminate CDL M7 style stock.

#### Model 700 Steel Trigger Guard/Floorplate

- NWTF is interested in 3500 CDL's with steel guard.
- Would be nice addition to premium 700 line
- Discuss costs/timing to implement a cast part

# **R&D TOPICS**

# E-Town Development Topics

# 17 Hornady Mach 2 Project - Diaz/Lance

Status on 597

#### NCAR - (New Centerfire Autoloading Rifle) - Diaz

• Status on Design progress

#### Model 710 Short Action - Diaz

Status on Design progress

#### Model 332 Small Gauge - Diaz

Status on Design progress

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# New Bolt Action Centerfire - Diaz

Designate time between Marketing & R&D to define direction for product.

# Model 504 Smallbore Centerfire - <u>Trull/Diaz</u>

- 22 Hornet
- Ammo has initiated project to commercialize .17 Ackley Hornet

# **Mayfield Topics**

# Model 710 Metal Receiver - <u>Diaz/Lance</u>

- T&P Update
- Timing for Implementation

# Model 504-T LS HB - Diaz/Lance/Trull

Status of DAT/T&P with new stocks from Boyd's

# Model 504 Improvement Program - Lance/Vicars

· Update on current progress with program

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