### REMINGTON ARMS COMPANY, INC.

# **Product Team Meeting Minutes**

Wednesday, September 26th, 2007 - Ilion -7:30 am - UNTIL

# **Future Meetings**

October 30<sup>th</sup>—Conference Call with Ilion December 12<sup>th</sup>—Ilion

# State of the Business Review (Trull)

# **Ilion Topics**

# 105 status/update (Perniciaro/Pugliese/Keeney)

- · Status and update of progress
- · Manufacturing update/timeline

### X-Mark Pro Trigger (Perniciaro/Doolittle)

- Update "acceptable" pull weight adjustment range/process of setting trigger pull weight/range
- Marketing Request-Out of the box at 3 ½ pounds trigger pull
- Timeline to implement externally adjustable version

### New Pump Action Shotgun—Model 887 (LeMay/Diaz/Wilkes)

- Discuss project status and Revised/Updated timeline
- Review manufacturing issues/concerns

Ejection port cover—.040" thick-metal-cover entire ejection port-no heat treat required—must add guide cut to receiver and add boss to bolt slide-port length 3.35"—downsize by .20" over current port opening—Mid October

Phase 1 EET-100 rds. Proof loads (2 3/4")

Corrected some feeding issues by adding material (steel safe)

Stiffen shell latch—re design with new shape (no split)

Bolt would occasionally not lock up-redesigned

Tighten tolerances and reduce clearances to help with fore-end slop

Re-Design complete—9-30-2007—with port cover adjustments—10-15-07 DAT 2-20-2008

T & P 8-2008 (hinges on correct "prototype" receiver cages being made)—3-month advantage in time savings if this is successful

If design changes are made AFTER T & P testing, it will have to be made to production tooling

If all of the above goes as planned—we will have shippable product by late July-August of 2008?

Need font styles from Marketing for wording on receiver

## Model 700 VTR (Perniciaro/Haskin)

- Project update
- Production capacities for future orders
- Accuracy concerns
- Manufacturing on track for Spring order volume
- CAR Status for new laser
- Status of NPP 2008-64
- Chambering Options-Ultra Mags
- Stainless Steel?
- · Barrel Profile Options?

#### New Auto loading Shotgun (Haskin/Olsen)

- · Discuss project status and timeline
- Discuss any issues/concerns
- Progress of first prototype guns (shooters)

First prototype guns shot from shoulder 9-25-07—functioned well with different ammo types—gas piston design with multiple port openings which are available for excess gas pressure to cycle the pistons depending upon what length of ammo is used (2 ¾", 3", and 3 ½")

Threaded magazine tube design—not braised

Gas block will be braised on to bottom of bbl in chamber area where the gas dump holes are

Shims included for drop, cast, and LOP adjustment

Currently no mag tube cut-off option

Ejector broke on proof rounds-gun still ejected spent round

Design Marketing Review (second week of November)

2009 SHOT Show intro

LE Implications??

Warehouse release in February 2009?

Needs Model number and name--Marketing

# New Auto loading Rifle (Diaz/Stone/Wilks)

- · Discuss project status and timeline
- Discuss any Manufacturing issues/concerns

## **Synthetic Short Stock Program (Wilks)**

- Discuss expected implementation for 2008
  - Specific product list for Marketing
- Coordinate phase in with SuperCell Pads

11-87 and 870 stocks on schedule—cut in for product line will begin in

November, and youth will begin by end of November

Writer's samples and Sales meeting samples will not have production butt stocks Can get recoil pad but may have to have an SLA butt-stock on them

Marketing statement—"All new production synthetic short stock...

### <u>Discuss Synthetic Thumbhole Short Stock Program—870/11-87</u> (Diaz/Wilks)

- · Discuss progress thus far
- Sample availability

Should have the production samples done next week and sent out for Marketing samples for the Writer's seminar by second week of October

# New Remington "SuperCell" Recoil Pad—"Jones & Vining" (Wilks/Franz)

- Discuss Progress/Timeline/Implementation into new products
  - Specific product list for Marketing
- Phase in process (into current products)

Need to discuss with manufacturing from a product implementation standpoint—specifically—what can we tell the Writers

### Overmold stock Process/Vendors (Diliberto)

- · Discuss overmold process options on camo stocks
- Discuss future products with overmold grips (synthetic short stocks, etc.)
  Tariac has the prototype stocks done, and will be reviewed by Ilion 1<sup>st</sup> week of

Tarjac has the prototype stocks done, and will be reviewed by Ilion 1<sup>st</sup> week of October

"Phase 3" will be implemented when results of the sample are reviewed—this will include possibility of overmolding the new synthetic short stocks

### "Steel Guard" Process

- Discuss process on our Black Oxide guns (particularly the Express and SPS guns)
- Discuss other options (customers/consumers view it as rust)

Manufacturing currently testing new options for this process Will follow up on this process at next PTM

# Fall Sample Firearms (Shumway/Farrington)

• Sample status update for "Fall" Samples Separate discussion