

**Follow up action items/notes**

**Company** Remington Arms Company, Inc.

**Business:** Firearms

**Topic:** Model 710 design and costing review session held 06/23/99

**Notes Date:** June 28,1999

1. New development and Manufacturing plan : September 30,1999
2. Decision on where to Manufacture. November 30,1999

<b>Product Costing</b>	1. Identify all MIM /PMPD parts and obtain quotes on delivery and price from outside vendors -	Golemboski/ Morgan	08/30/99
	2. Review the following parts currently listed as purchase parts and assess capitalization alternatives ⇒ Bolt body ⇒ Receiver ⇒ Cardboard box and styro-foam insert ⇒ Bolt head	Rabbia	08/30/99
	3. Develop high spot cost of MFG for Mayfield facility Use Mayfield rates for ⇒ Labor, benefits overhead (f&V)	Golemboski/ Chamblee	07/15/99
	4. Review costs developed for each part - particular attention to be placed on barrel, stock,	Golemboski/ Rabbia	08/30/99
	5. Get cost sheets to tie detail to summary	Rabbia	07/15/99
	6. Obtain quotes for box designs	Golemboski/ Morgan	08/30/99
<b>Sourcing</b>	7. Get receiver insert mfg. to provide part with threaded insert quote and evaluate bid	Purchasing	09/30/99
	8. Validate vendor capability with high risk parts ⇒ Receiver insert ⇒ Magazine box	Purchasing	07/30/99
	9. Contact S&W and discuss various sourcing options	Bristol	09/30/99
<b>Manufacturing</b>	10. Discuss manufacturing issues on all purchased parts with vendors where options for alternate design may lead to lower cost	Rabbia/ Mead	08/30/99
	11. Review barrel design and manufacturing and then recast out process	Rabbia/ Golemboski Keeney/ Bunting	07/30/99
<b>Design Development</b>	12. Finalize design of all parts not yet transmitted to Mfg Engineering ⇒ Magazine box ⇒ Bolt plug look and feel	Keeney	07/30/99
	13. Safety ⇒ Review safety design/functioning with attorneys ⇒ Assess safety design in terms of on off function ⇒ Incorporate new bolt safety design	Keeney/ Diaz	07/30/99
	14. Review parts listed below to assess if alternate material/designs will reduce cost of product ⇒ Stock -Polypropolene ⇒ Bolt handle -screw machine vs. investment cast ⇒ Barrel contour and finish - step down feature ⇒ Safety handle - (1 vs 2 pieces)	Rabbia/ Golemboski Keeney/ Bunting	08/15/99
	15. Validate cost difference of firing pin between two piece and once piece design	Rabbia/Keeney	07/30/99
	16. Finalize stock magazine box bottom design and insert capability (logos and designs)	Keeney Bunting	07/30/99
	17. Firing Pin Head block - Asses black oxide process versus coating process	Keeney	08/15/99

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