

M/710 Concept Review #3 Minutes

Date of Review: 12/18/98

Attendance: T. Milner, J. Ackley, R. Bristol, J. Bunting, J. Balio  
D. Diaz, J. Rabbia, M. Keeney

Two main issues were presented during concept review #3; manufacturing cost estimate and a cosmetic prototype. As presented by J. Rabbia, the current manufactured cost of the proposed M/710 is \$109.47, with an approximate \$2 million capital requirement. The cosmetic prototype was presented, appearance issues were noted with the magazine latch, bolt handle, and stock. Based on the favorable cost position and acceptable cosmetics for the first pass prototype, approval to proceed with development was granted.

Task requirements were broken down into three major categories; cosmetic, process development, and design development. To successfully introduce the M/710 on time, all three will require parallel development. The following is a specific list of responsibilities as noted during the review.

Action Item	Responsible	Date Req'd
List of common parts to M/700	M. Keeney	1/4/98 02/20/98
Cap. required to produce short action	Rabbia/Keeney	3/99 02/20/98
List of caliber unique parts	Keeney	1/4/99 02/20/98
Investigate barrel/receiver markings	Diaz/Hundley	3/99
Redesign of bolt handle	Keeney/Bunting	3/99
Distribute schedule/spendout	Keeney/Santillo	2/4/99
Reoccurring capital expenditure	Rabbia	2/99
Cosmetic review	All	1/15/99 1/14/99
Investigate pillar bedding	Keeney/Santillo	2/99
Vendor involvement/quoting	Keeney/Santillo	10/99
Accelerate schedule for 2000 intro	All	2/99
Incremental cost review	Rabbia	1/99 - 1/10/99
Make vs. buy analysis	Rabbia	2/99
Evaluate barrel capacity/plan	Rabbia	2/99

Please review action items and if tasked, please respond by the required date.

R&D will meet with Manufacturing by 1/8/99 to develop the program schedule and spendout projection.