

TABLE III
TEST DATA FOR
200 GUN - M/742 GALLERY
PERFORMANCE TEST, 11/68

2 of 2

Teflon Coated Action Components						(All 'A' Gra.) Standard Production					
30-06 Cal.			243 Cal.			30-06 Cal.			243 Cal.		
Number	Shots Taken During Function Test	Reject Cause	Serial Number	Shots Taken During Function Test	Reject Cause	Number	Shots Taken During Function Test	Reject Cause	Serial Number	Shots Taken During Function Test	Reject Cause
386684A	14		388590	14		384440A	14		388616	29- 7*	FOR
376029B	14		388593	14		380273B	14	FOR/SOR	388602	9- 7*	SOR
371981B	19		388600	Removed from test - A		387549A	14		388078	26-14	DBB/BLU
384734B	Removed from test - A		388601	14		384702A	24		388667	7- 7*	FOR
383764B	14		388618	14		388208B	24		388428	8- 9*	SOR/FOR
384022B	14		388623	14		384904A	14		388306	9- 8*	FOR
383779B	7-19	FOR/DBB	384222	Removed from test - A		385116B	14		388463	23-24	SOR/FOR
385155B	14		390529	Removed from test - A		385199B	14		387900	18-17*	FOR/SOR
385113B	14		388492	19		384746B	21-14	DBB/SBC	387901	14	
384499A	14		389152	14		384023B	14		388228	7-16*	FOR/DLO after last rd.
384427A	14		385073	14		385214B	14				
383937B	14		389299	14		375506A	24-21*	FOR	388979	19-24	FOR
383766B	14		385640	14		386061A	14		388287	7- 7*	FOR/SOR
384761A	14		385289	14		386031A	14		385166	8- 5*	FOR
385589A	14		388283	10-14	SOR/DBB	385865A	24		384375	21-15*	SOR
385739A	14		388962	24		385322A	24		384931	8-14*	FOR
385771A	14		385290	14		385829A	14		385617	7-11*	FOR/DBB
384794A	14		390554	14		385744A	24		389105	14	
386271A	14		389270	14		385897A	14		389107	2-14	Bolt hits mag doesn't close w
385709A	14		384439	14		385713A	14				
385535A	14		388560	14		385776A	14		385612	24	
386253A	14		385359	Removed from test - A		385746A	27-24	SOR	388494	13- 6*	SOR
									390551	17-14*	FOR
									379730	14	

A-Four Teflon Guns were deleted from test because action bars were slightly cracked and could not be reststraightened. Rockwell test showed bars met specs, though operator originally said they were soft. We concluded parts were mechanically damaged during shipment.

A-Damaged bolt during reassembly - Gun removed from test.

*-Guns rejected after repair and retest.

S-Guns removed from test because bar lock slips

W1101718