

R & D DEVELOPMENT COSTS
NEW BOLT ACTION RIFLE (N. BAR)

5-2-89

	RESEARCH ENG. 120 M/YR	ED. ENG. 120 M/YR	CAD DESIGNER 120 M/YR	CAD DETAILER 120 M/YR	DRAFTSMAN 42 M/YR	MODEL MAKER 42 M/YR	PL PROGRAMMER 80 M/YR	TESTER 42 M/YR	COST \$
INITIAL DESIGN, 1.5 YRS	1.5	.25	.5	.5		.33	.25	.8	
	180M	36M	60M	21M		14M	20M	34M	365 M
BUILD 3 GUNS .75 YRS	.25		.5	.5		1.12	.33		
	30M		60M	21M		47M	26M		184 M
TEST 2 GUNS .25 YRS	.25	.12	.12			.12		.20	
	30M	17M	14M			5M		8M	74 M
RE-DESIGN .33 YRS	.33	.33	.33	.33		.33			
	40M	47M	40M	14M		14M			155 M
BUILD 15 GUNS. .58	.58					1.16	.5		
	70M					49M	40M		154 M
TEST 15 GUNS. .25 YRS.	.25		.12			.12		.5	
	30M		14M			5M		21M	70 M
RE-DESIGN .33 YRS.	.33	.33	.33	.33					
	40M	47M	40M	14M					141 M
BUILD 30 GUNS 1 YR	1.0					1.0	1.0		
	120M					42M	80M		242 M
TEST 30 GUNS .25 YR	.25							1.0	
	30M							42M	72 M
RE-DESIGN & TRANSMIT .08 YR	.08			.08					
	10M			3M					13 M
DRAFT MANUALS .25 YRS	.12					.25			
	14M					11M			25 M
TOTAL	4.94	1.03	1.90	1.74	.25	4.18	2.08	2.5	1,500 M

1989 \$

AMMO COSTS .25 \$ RD BOTH REM + COMP, USED
CODE "F" - PER CLIFF LANE