

Report# 920431

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Work Order# 481167

APPENDIX C ENDURANCE

CALIBER	SERIAL#	SBC	EDS	BO	DE	JM	DX	SSM	TOTAL		MALF. RATE
									MALF	RDS.	
338 Win	C6671720	4	41	0	0	0	0	0	45	4000	1.13
338 Win	C6678193	22	3	0	0	0	0	0	25	10000	.25
7mm Wby	C6678201	11	0	0	0	0	0	1	12	4000	.30
7mm Wby	C6678174	1	20	0	4	0	2	0	27	10000	.27
300 Win	C6671714	0	25	32	3	14	0	0	74	4000	1.85
300 Win	C6678188	0	10	3	4	0	8	0	25	10000	.25
7mm Rem	C6678192	125	36	15	20	0	0	0	196	4000	4.90
7mm Rem	C6678181	17	12	0	0	0	0	0	29	10000	.29
2506	C6678189	0	0	0	0	0	0	0	0	4000	0.00
2506	C6678195	0	0	0	0	0	0	0	0	10000	0.00
280	C6706176	0	0	0	0	0	0	0	0	4000	0.00
280	C6706177	1	0	0	0	0	0	0	1	10000	.01
3006	C6706171	0	0	0	0	0	0	0	0	4000	0.00
3006	C6671716	0	0	0	0	0	0	0	0	10000	0.00
270	C6706173	0	0	0	0	0	0	0	0	4000	0.00
270	C6678194	0	0	0	2	0	0	0	2	10000	.02
TOTALS		181	147	50	33	14	10	1	436	112000	.39%

CALIBER	SERIAL#	ROUND	COMMENTS
338 WIN	C6671720	1540	Replaced Extractor and EDS problem cleared up.
		3100	Fire Control was adjusted due to increased trigger pull.
338 Win	C6678193	3	Replaced Extractor.
		2000	First round feeding from Magazine(right side) will bind belt against belt on shell underneath.
		4900	Replaced Extractor.
		5100	Burnished chamber.
7mm Wby	C6678201	START	Bolt won't close over full Magazine.
			Bolt closes (cams) hard.
7mm Wby	C6678174	1000	Bolt won't close over full magazine.
		3000	very hard to extract fired case.
		4000	Burnished chamber to alleviate hard extraction.
300 Win	C6671714	100	Magazine Follower staked by J. Ronkainen.
		500	Old style, plated follower was installed to improve the jumping of shell from under the rail.
300 Win	C6678188	START	Bolt won't close over full Magazine.
		200	Staked tab on Magazine Follower.
		400	Replaced Extractor.
7mm Rem	C6678192	100	Staked tab on Magazine Follower.
		300	Staked tab on Magazine Follower.
		300	Bolt closes hard over full Magazine.
7mm Rem	C6678181	START	Bolt won't close over full Magazine.
		800	Trigger pull increased to 10 lbs.
		3300	Cleaned Bolt face. (EDS cleared up)
280 Rem	C6706176	2000	Heavy bolt lift.
270 Win	C6706173	200	J. Ronkainen staked Magazine Follower to keep spring in correct position.
270 Win	C6678194	1200	Trigger pull increased to 8.5-9 lbs. Moly-Kote found in Fire Control; Cleaned and readjusted to specification by production.

NOTE: Bolt closes hard over full magazine caused by the center guard screw being too tight