

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

MALFUNCTION INDEX

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<u>CODE</u>			<u>CODE</u>		
55	FF	Fails to fire	64	JO	Jars off
	FFM	Fails to feed from Magazine	85		
	FFP	Flat Firing Pin	86		
59	FH	Feeds high	87		
60	FOS	Fires on safe	88	LB	Light blow
61	FPHB	Firing Pin hits Barrel	89		
62	FPO	Floor plate opens	90		
63	FPOH	Floor plate opens hard	91		
64	FSR	Fires when safe is released	92	MAH	Magazine assembles hard
65	FT	Follower tips	93	MCM	Magazine capacity wrong
66	FUH	Feeds up hard	94	MF	Misfires
67	FD	Hammer follows down	95	MFOP	Magazine follower out of position
68	FPHI	Firing Pin hits inside rim	96	MA	Min. header
69	FA	Fires Automatically (See #43 DO)	97	ML	Magazine loose (falls out)
70	HBL	Heavy Bolt left	98	MLH	Magazine loads hard
	HUE	Hard under Extractor	99	MRH	Magazine removes hard
72	HUR	Hard under rail	100	MX	Max. header
73	GRSO	Guide Ring shot off	101	MCSO	Magazine Cap shot off
74	GCSO	Gas Cylinder shot off	102		
75			103	NBP	No Barrel pin
76	ILCP	Interceptor latch out of position	104		
76	ILPM	Interceptor latch retainer missing	105		
76	ILSOP	Inter. latch spring out of position	106	OH	Opens hard
77	ILSB	Interceptor latch stud broken	107	OOS	Opens on safe
78			108	OR	Over rides shell
79			109		
80	JBS	Jumps Bolt stop	110		
	JCS	Jumps cartridge stop	111		
	JL	Jumps latch	112	PH	Pulls heads
83	JH	Jumps Magazine	113	PCR	Power over ride

MALFUNCTION INDEX

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CODE		CODE	
114		141	
115		142	TLDL Top lock doesn't latch
116		143	TD Tips down
117	RC Rough chamber	144	TU Tips up
118	RDW Release don't work	145	TWW Trigger won't work
119	RS Rim stem	146	
120		147	XH Extracts hard
121	SHTL Shell hits top lock	148	XHB Extractor hits Barrel
122	SCX Shell catches extracting	149	
123	SHI Short indent	150	Uncoded defects
124	SBC Stems bottom chamber	151	HI
125	SBE Stems Barrel extension	152	LOW
126	SC Stems chamber	153	LEFT
127	SCOD Shell catches on disconnecter	154	RIGHT
128	SHFP Shell hits firing pin	155	DON'T GROUP
129	SI Stems incline	156	OTHER (VISUAL)
130	SL Shaves lead	157	
131	SLC Stems left side of chamber	158	
132	SOR Stem over ride	159	
133	SP Stems port	160	
134	SRC Stems right side of chamber	161	
135	STC Stems top of chamber	162	
136	SSC Shells stem carrier	163	
137	SWE Safety works too easy	164	
138	SWH Safety works too hard	165	BOE Burr on ejector
139	SWW Safety won't work	166	EHR Ejector Hammer releases
140			

TARGET
SHEETS
ONLY

9/15/75
GRB

Rev. - 2/12/73 (retyped) 3/14/74, 2/7/75 Separated RC/TS/TWW to SO.55.145 for
clarification MM/GRB/ndm

MALFUNCTION INDEX

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CCDE

167 FELI Fore End loose on iron

168

169 FESO Fore End shoots off

170

171 FPP Firing pin protrudes

172

173 TLB Top lock binds

174

175

176

177

178

179

700 = ADL

7001 = WIN BDL - includes Classic

7002 = Varmint

7003 = Left Hand

PROOF MALFUNCTIONS

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CODE

180 AI Assembly incomplete - proof
181 BC-P Blows cases at proof
182 BEB-P Barrel extension broken - proof
183 BS-P Barrel split - proof
184 DLOS-P Doesn't lock over shell - proof
185 ESB-P Ejector sticks back - proof
186 FF-P Fails to fire - proof
187 GRSO-P Guide ring shot off - proof
188 GCSO-P Gas cylinder shot off - proof
189 BLSO-P Barrel lug shot off - proof
190 BRB-P Breech ring broken - proof
191 MCSO-P Magazine cap shot off - proof
192 DLO-P Doesn't lock open - proof
193 FESO-P Fore-end shoots off - proof
194 PP-P Pierced Primer - proof
195 BP-P Blown Primer - proof
196
197
198
199
200 Uncoded proof malfunctions

Rev. 4/3/73; 8/22/73; 9/74; 12/74