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CUSTOMERS' COMPLAINTS ON FIREARMS FOR MONTH ENDED JULY 31. 1947.

		PRODUCED WITHIN	
		ONE YEAR	TOTAL
MOD	<u>el 81</u>		
0	JACKET HEAD LOOSE		1
-0	FAILS TO EXTRACT (EXTRACTOR OUT OF ADJ.)	1	1
ŏ	FAILS TO EJECT	1	2
	EXTRACTOR BROKEN	i	1
ο.	STEMS TOP CHAMBER	i	i
ž	NOT ACCURATE	•	i
X	FORE-END TOO LONG	. 1	i
^	BOLT CARRIER BROKEN AT EXTRACTOR SLOT	•	i
	BARREL FAILS TO BLOW BACK	•	i
X	JACKETDOES NOT QUALIFY		i
Ŷ	JACKET BULGED	•	i
^	ONCRE! BULGED	-	12
		7	, _
900	RTSMAN - 12 GA.		•
357	THREADS STRIPPED IN MAG. PLUG	1	1
-2	TRIGGER OUT OF ADJ.	1	i
Ô	CARRIER LATCH POORLY FILED	į	i
X	FAILS TO EJECT	· ·	i
X	BOLT GUIDE GROOVES IN RECEIVER VERY ROUGH		. i
X	BOTI COINT GROOMES LIA MECELARY ACKLI WOOD	·	
		<i>)</i>	•
	AMMARAN AC AL		
	RTSMAN - 16 GA.		1
X.	CARRIER DOG FILED OUT OF SHAPE		- 1
' O	CARTRIDGE STOP OUT OF ADJ.	-4-	
•		•	•
	rtsman - 20 ga.	•	1
0	FAILS TO FEED	- -	- -
		1	. 4

	PRODUCED WITHIN	
MODEL 11 - 12 GA.	ONE YEAR	TOTAL
O TRIGGER AND HAMMER OUT OF ADJ.	2	2
X BARREL BINDS IN RECEIVER		- 1/3
MODEL 11 - 16 GA.		J
O HAMMER AND TRIGGER OUT OF ADJ.	_1_	_1_
	1	1
MODEL 11 - 20 GA. O SHELLS STEM CHAMBER		•
O CHELLO CHEN CHENCEN		1
MODEL 121		
FIRING PIN BROKEN	1	2
X FIRING PIN STRIKES INSIDE RIM O STEM CHAMBERS	5	,
O TAKES MAX. PLUG	í	ź
X POOR MAG. RING THREADS IN BARREL	1	1
X POOR RETAINER SHOULDER IN RECEIVER	Ţ	1
O FAILS TO EJECT EXTRACTOR BROKEN	2	2
O FAILS TO FEED	i.	14
X GUARD ASSEMBLES HARD IN RECEIVER	2	2
X NOT ACCURATE		1
X BARREL DOES NOT QUALIFY	20	23
	20	-5
MODEL 141	;	. •
O FAILS TO EJECT		1
O SEAR AND SEAR LOCK OUT OF ADJ. O SEAR AND TRIGGER OUT OF ADJ.	ž	ં કું
O SHELLS STEN CHAMBER	1	2
ACTION BAR COVER BROKEN	i	ī
O FAILS TO FEED	2 .	2
STOCK CHECKED	2	3221222
CARTRIDGE STOP BROKEN	- <u>-</u> -	-12-
	•3	,,
MODEL 241	N. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	_
O CARTRIDGES STICK IN CARTRIDGE GUIDE FEEL	DING 2	2
O FAILS TO DISCONNECT X TRIGGER GUARD LOOSE IN RECEIVER	,	2125221
X TRIGGER GUARD LOOSE IN RECEIVER O FAILS TO EJECT	24 20	5
SIGHTS OUT OF LINE	2	Ž
STOCK CHECKED	2 ·	2
O ACTION SPRING PLGS. BINDS X SWELL IN BARREL	1	1. 1
X SWELL IN BARREL X POOR BROWN	1	i
i equi mianii	16	17
		. •

•		PRODUCED WITHIN	TOTAL
MOI X	DEL 31 - 12 GA.	•	
ô	RIB ON BARREL POOR SHAPE TRIGGER LOCK OUT OF ADJ.	·]	1
ŏ	BARREL SET FORWARD (NEEDS BUSHING)	i	i
X	STOCK PITCH TOO STRAIGHT	<u>i</u>	<u>i</u>
	•	4	4
MOE	DEL '31 - 20 GA.		
X	POOR CROWNING ON BARREL	1	1
		1	1
MOF	DEL 37		
1:101	NOT ACCURATE (POOR GROUP)	1	1
X	GRADUATIONS MARKS ON REAR SIGHT SHALLOW		1
X	TRIGGER LOOSE IN HOUSING UNEVEN TRIGGER PULL (OUT OF ADJ.)	!	1
^	UNEVEN INTOCK FOLL (OUT OF ADD.)		4
		J	•
MOD	BARREL OUT OF LINE IN RECEIVER	4	•
ô	BARREL OUT OF LINE IN RECEIVER FAILS TO EJECT	. .	2
ŏ	MISFIRES	ī	ī
0	FIRING PIN FOLLOWS DOWN	1	1
N	BARREL BENT	1	Ţ
X	FIRES WHEN SAFE IS PUSHED OFF	1	1
•	FIRING PIN CAM PIN BROKEN		i
X	BARREL LOCK PIN HOLES DRILLED OUT OF POSIT	rion 2	2
Õ	FAILS TO EXTRACT	1	1
X	PILOT MARK IN BARREL MUZZLE END SIGHTS NOT PROPERLY ALIGNED	1	1
	Signio (O) Professi Melalma	16	16
MOS	NEI 511	•	
	EL 511 MAGAZINE LOCK BROKEN	2	2
	STOCK CHECKED	1	Ī
0	EJECTOR OUT OF POSITION	4	4
N N	NOT ACCURATE FAILS TO EJECT	· !	1
Ö	FIRING PIN FOLLOWS DOWN	i	i
_	SEAR STUD BROKEN	1	1
	EJECTOR BROKEN	1	1
X	BARREL NOT STRAIGHT	1	4
X	CARTRIDGE STEMS CHAMBER FIRES WHEN COCKING (JARS OFF)	_i_	
	The second contracts of the second contract of the	16	16

SHEET NO. 3

MOF	DEL_512	PRODUCED WITHIN	TOTAL.
X 0 0 0	FIRING PIN SOFT (FOLLOW DOWN) CTG. RETAINER OUT OF ADJ. SEAR WORN (FAILS TO COCK(EJECTOR TOO LOW (FAILS TO EJECT) FAILS TO EJECT BOLT PULLS OUT PILOT MARK IN BARREL MUZZLE END	5 2 2 1 1 1	1524
<u>MOE</u> 0 0	FI 513 RIGHT EXTR. OUT OF ADJ. FAILS TO EJECT (EJECTOR LOW) FIRING PIN HOLE IN BOLT OUT OF POSITION	1 1 2	1 1 1 3

N - NOT COVERED BY INSPECTION

- CORRECTED IN RECENT PRODUCTION

X - OVERSIGHT IN INSPECTION

O - CLOSE ADJUSTMENT NOT SHOWING UP IN FACTORY TESTS, RESULTING IN MALFUNCTION THROUGH USAGE.

TOTAL FOR JULY	1947	139
TOTAL FOR JULY	1946	74
GRAND TOTAL TO DA	TE 1947	909
GRAND TOTAL TO DA	TE 1946	599
GRAND TOTAL AUG.	1,1946 TO JULY 31,1947	1324
GRAND TOTAL AUG.	1,1945 TO JULY 31,1946	748
LAST 12 MONTHS RUI	NNING AVERAGE	110
12 MONTHS RUNNING	AVERAGE (1 YEAR AGO)	62
12 MONTHS RUNNING	AVERAGE (6 MO. AGO)	91
		•
PRODUCED WITHIN OF	YE YEAR	115
PRODUCED WITHIN OF	E YEAR (6 MO. AGO)	107
PRODUCED WITHIN OF	WE YEAR (1 YEAR AGO)	· 63
PRODUCED WITHIN OF	WE YEAR (2 YEARS AGO)	0
GRAND TOTAL, GUNS FROM AUG. 1, 1946	PRODUCED WITHIN ONE YEAR TO JULY 313947	1097
LAST 12 MONTHS RUI PRODUCED WITHIN OR	INING AVERAGE ON GUNS E YEAR	81

H.E.WEEKS - 8/7/47 FH