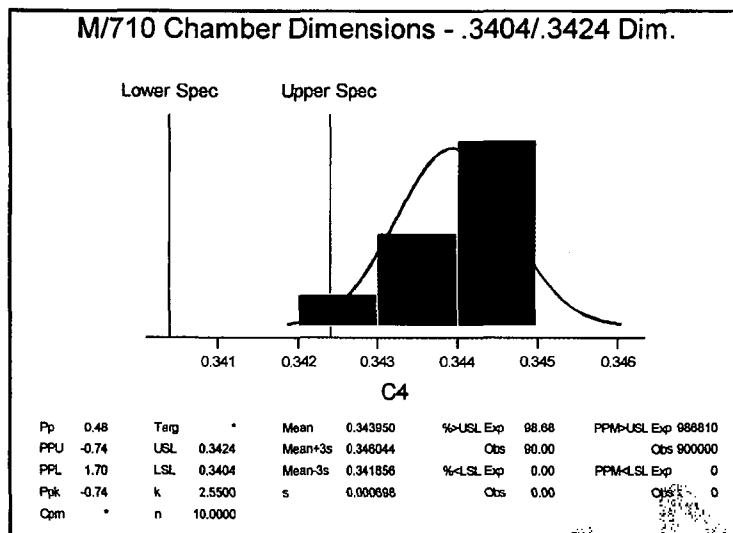
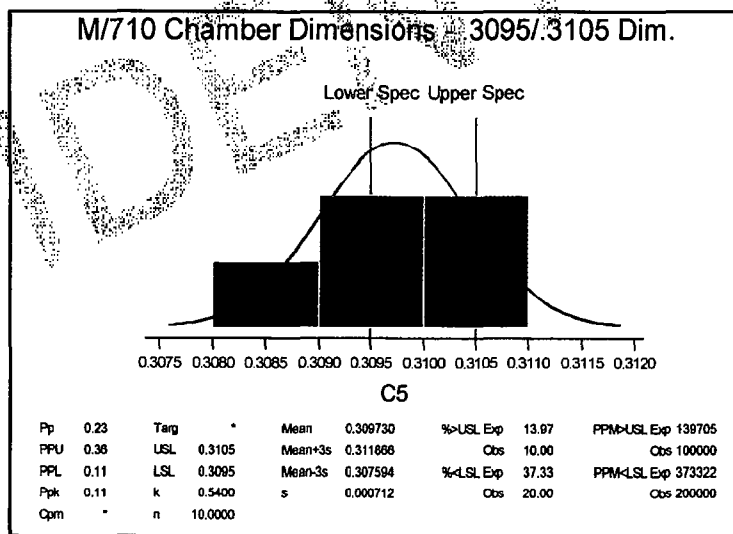


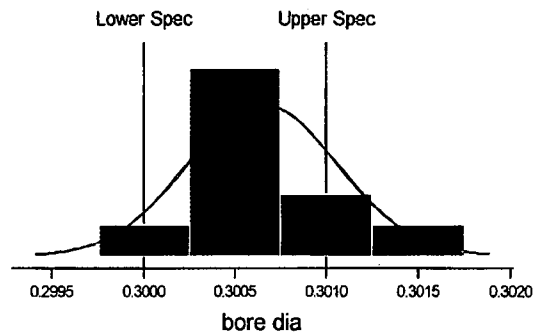


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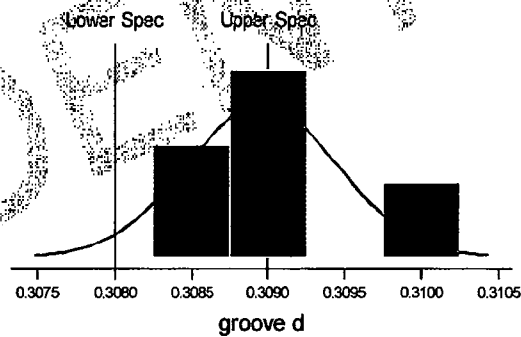
ET07271

M/710 Chamber Dimensions - Bore Dia.



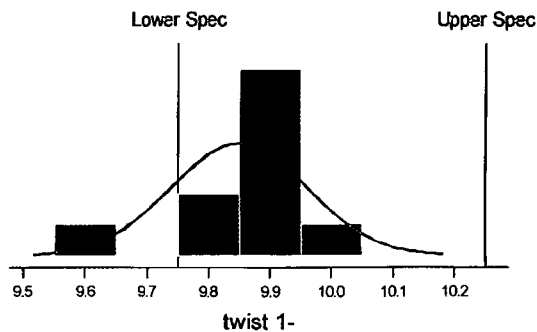
Pp	0.40	Targ	*	Mean	0.300850	%>USL Exp	19.78	PPM>USL Exp	197587
PPU	0.28	USL	0.3010	Mean+3s	0.301885	Obs	10.00	Obs	100000
PPL	0.53	LSL	0.3000	Mean-3s	0.299415	%<LSL Exp	5.72	PPM<LSL Exp	57162
Ppk	0.28	k	0.3000	s	0.000412	Obs	0.00	Obs	0
Cpm	*	n	10.0000						

M/710 Chamber Dimensions - Groove Dia.



Pp	0.34	Targ	*	Mean	0.308960	%>USL Exp	48.75	PPM>USL Exp	487497
PPU	0.03	USL	0.3090	Mean+3s	0.310431	Obs	20.00	Obs	200000
PPL	0.65	LSL	0.3080	Mean-3s	0.307489	%<LSL Exp	2.51	PPM<LSL Exp	25128
Ppk	0.03	k	0.9200	s	0.000490	Obs	0.00	Obs	0
Cpm	*	n	10.0000						

M/710 Chamber Dimensions - Twist Rate (inches



Pp	0.75	Targ	*	Mean	9.8500	%>USL Exp	0.02	PPM>USL Exp	157
PPU	1.20	USL	10.2500	Mean+3s	10.1831	Obs	0.00	Obs	0
PPL	0.30	LSL	9.7500	Mean-3s	9.5169	%<LSL Exp	18.39	PPM<LSL Exp	183872
Ppk	0.30	k	0.8000	s	0.1110	Obs	10.00	Obs	100000
Cpm	*	n	10.0000						

ET07272

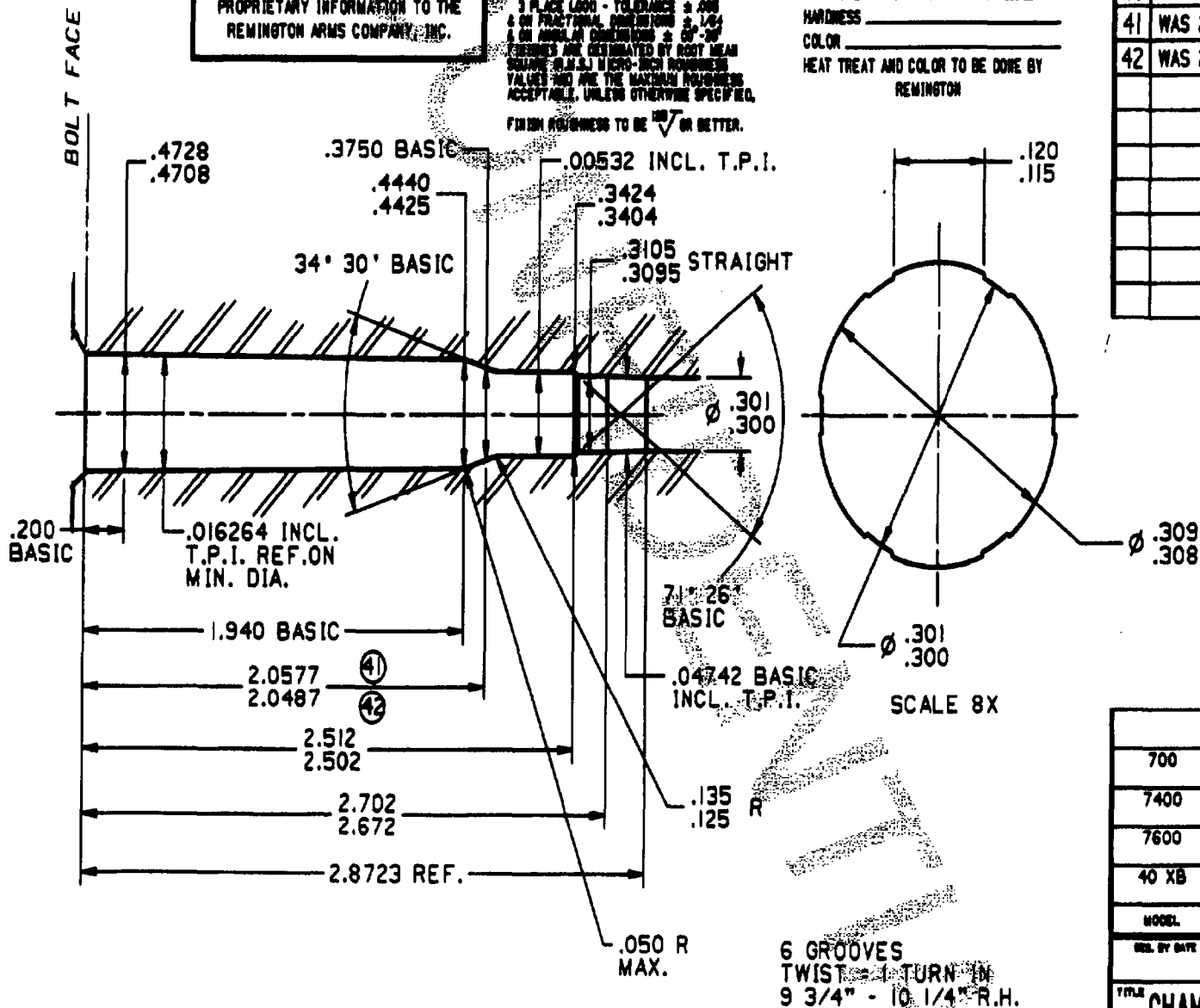
ESI-81

THIS DRAWING OR INFORMATION IS
PROPRIETARY INFORMATION TO THE
REMINGTON ARMS COMPANY, INC.

DO NOT SCALE THIS DRAWING; WORK TO FIGURES
UNLESS OTHERWISE NOTED.
TOLERANCES ON DECIMAL DIMENSIONS ARE:
1 PLACE LH - TOLERANCE $\pm .010$
2 PLACE LH - TOLERANCE $\pm .005$
3 PLACE LH - TOLERANCE $\pm .002$
4 ON FRACTIONAL DIMENSIONS $\pm .001$
5 ON ANGULAR DIMENSIONS $\pm .01^\circ$
DIMENSIONS ARE DESIGNATED BY ROOT MEAN
SQUARE (R.M.S.) MICRO-INCH ROUGHNESS
VALUES AND ARE THE MAXIMUM ROUGHNESS
ACCEPTABLE, UNLESS OTHERWISE SPECIFIED.
FINISH ROUGHNESS TO BE $\sqrt{7}$ OR BETTER.

RECOMMENDED MATERIAL AND HEAT TREAT
MATERIAL _____
HEAT TREAT _____
HARDNESS _____
COLOR _____
HEAT TREAT AND COLOR TO BE DONE BY
REMINGTON

ALTERATIONS				
ALT.	REV.	REF.	BY	DATE
40	REDRAWN	13030	WFP	9-17-93
41	WAS 2.054	1403	RAM	4-7-98
42	WAS 2.050	1403	RAM	4-7-98



700		CHAMBER 30-06
7400		CHAMBER 30-06
7600		CHAMBER 30-06
40 XB		CHAMBER 30-06
MODEL	PART NO.	PART USE
DES. BY DATE	DES. BY DATE	DES. BY DATE
	WFP 9-17-93	JWR 9-20-93
TITLE		
CHAMBER 30-06		
NUMBER	SCALE	SUPERSEDES
	2X	LD-100 REV. 20
LB-153	REFERENCE SER 43000	
	REMINGTON ARMS CO. INC. LION RESEARCH DIV.	

CV FILENAME - RES.700.LB153.REM-CHAMBER 30-06.WFP

41 42

BARBER - 5.22.0610001442

ET07273

Confidential - Subject - 5.22.0610001442 Order

Williams V. Remington