

APPENDIX "C" Revised - 13 Typed
 10-8-68
 REVISION 2-10-62
 SUPPLEMENTAL
 REMINGTON STANDARDS - ARMS
 Caliber: 30-06
 SHEET 1 of 20

MODEL 700		ADL		BOL	
		Grade		Grade	
*Basic 30-06 STANDARDS:	Sheets 1 thru 8 For added calibers - See succeeding sheet nos.				
ACCURACY:	Use open sights, fore-end and elbow rest			Use third notch on sight step.	
Range:	100 yards				
Point of Aim:	6 o'clock on target				
Center of Impact:	Not more than 2 inches below, or 4 inches above, and 3 inches either side point of aim.				
Group Size:	(E.S. - Extreme Spread) 5 shot - 3 1/2", or 4 shot - 3", or 3 shot - 2 1/2"				
Ammunition:	220 gr. Soft Point - Remington Exp. or Peters High Velocity				
ACTION:	Bolt action, hand operated repeater. Solid frame with takedown stock, fixed magazine. Bolt cocks as bolt handle lifts. Rifle cocks as bolt handle is lowered to lock action closed. Extracts and ejects as bolt is opened. Direct action trigger. 2 stop safety. FINE position on forward - SAFE position rearward.				
	Action must feed, fire, extract and eject (include extraction and ejection without firing), satisfactorily with all varieties of ammunition listed as standard for listed calibers in Technical Committee Manual of the Sporting Arms and Ammunition Manufacturers' Institute (SAAMI).				
ANNOUNCEMENT:		Jan. 10, '62		Jan. 10, '62	
*Reference:	Development schedule approved per Inf. Bulletin #15 - 1961 (4/700 included)				

Remington - 10-8-68

REMINGTON STANDARDS • ARMS

3-15-68.
3-15-68.

Revised - Ret. 1/1/62

Caliber: 30-06
SHEET 3 of 10

REVISED 2-10-62 - 2-11-64

REMINGTON STANDARDS - ARMS

108-68

MODEL 700		ADL		HMX	
		Grade		Grade	
EJECTOR	Plunger type, spring loaded and pin assembled in bolt head.				
EXTRACTOR	Circular, clip type assembled inside bolt rim with rivet.				
FIRING PIN	Spring retracted in bolt.				
Protrusion	.045" Min. - .075" Max.				
Indent	.018" Min. - .026" Max. (using copper crusher)				
FLOOR PLATE					
Color	No			Yes	
Material	-			Black	
Latch (corrugated - in trigger guard)	-			Aluminum	
	-			Black	
FORE-END (cap)	Adhesive bonded - See STOCK			Yes	
	Yes				
GRIP CAP	Adhesive bonded - See STOCK			Yes	
	Yes				
GUN: Capacity (chgs.)	5			5	
Length (overall)	43 1/2"			43 1/2"	
MAGAZINE	Fixed box type - stagger-column loading.				
Floor Plate (hinged - with latch)	No			YES	
Loads	Top			Top & Bottom	
Capacity	4 ctgs.			4 ctgs.	
Follower (color)	Br. Nickel			Br. Nickel	

1-15-65
REVISED 2-10-62, 12-5-67
10-8-68
Caliber: 30-06
SHEET 4 of 20

Remington - Remington

MODEL 700		ADL Grade		BDL Grade	
MARKINGS - Barrel (Dwg. No. G-5360)					
Assembly	Left rear				
Caliber	Left rear				
Code (Mfg. date)	Left rear				
Inspection	Left rear				
Patent Nos.	Below Rem				
Remington Name, Address	name (2,473,373 - 2,514,981 - 2,585,195)				
Proof (REP)	Left side				
Target	Right rear				
Test (function)	Right rear				
Test (Magna-flux)	Right rear				
Other					
MARKINGS - Receiver (Dwg. No. G-15360)					
Grade	None				
Model Script	None				
Model Number	Below Remington script				
Remington Script	Left side				
Serial No.	Left side, front				
* Other (1) Export to	Left side, front				
MARKINGS - Bolt (Pistol-punch mark)	Ref. Current Practice				
Magnifying	(Right Leg (Center)				
Bolt Head Brass	Left Leg (Center)				
Bolt Handle Brass	Rear Handle (Center)				
Proof	Left Handle (Center)				
MARKING FINISH:	Black color, medium luster on all exposed metal parts except as otherwise tabulated				
* Ref: Operation Committee Action of 1-6-65.					
(1) Ref: Operation Committee Minute #13 - 1967, dated 7-20-67.					

Examined - Retyped
10-8-68

Caliber: 30-06
 SHEET 5 of 12

REVISED 2-10-62

REMINGTON STANDARDS - ARMS

MODEL	700	ADL		BDL	
		Grade		Grade	
PACKING		Full length in single wall. Inner rifle carton. Bolt removed and packed separately in same carton. Exposed metal parts coated with rust preventive.			
Inner Carton		One piece folding, corrugated fibreboard		Additional filler of same material.	
Literature		Instruction folder	Form No. 5461 in carton. Sales tag attached to trigger guard. Ten Commandments of Gun Safety.		
Markings		Printed label giving manufacturer, model name and/or number, caliber, Serial No. and packing code.			
Outer Carton		1. 2. 3 of 5 inner carton capacity. Corrugated carton of greater strength.			
Markings		Name, address of Purchaser with purchaser's order no.			
Literature		Copy of regular Remington shipping tickets with complete information.			
Shipping Weight (5 gun)		(Domestic) - tentative 45 lbs.		46 lbs.	
Export		Packaging same as domestic but using outside or third carton of double wall, corrugated fibreboard with "legal" or actual weight recorded on label.			
PROOF TEST (REP)		Fire one (1) standard proof etc. in each rifle. For location of marking (REP) see markings - barrel.			

6-18-68
REVISED 4-14-64

REMINGTON STANDARDS - ARMS

Caliber: 30-06
SHEET 7 of 20

*Revised - Retyped
10-8-68*

MODEL 700				ADL Grade		BDL Grade	
SIGHTS		Metal, black color.					
Front		Brass face head (overall) with screw (2 ft ramp.					
Rear		Open, U-notch (with adjustable step).					
STOCK (Assembly)		American walnut, radial and checkered (Custom).		filler. Monte Carlo with cheek piece. Pistol grip with comb cuts			
Finish							
Dimensions (Nominal)				RK-W		RK-W	
Drop at Heel (from Q of barrel)				See Below		See ADL Grade	
Drop at Comb & Monte Carlo (from Q of bal.)				1 5/16"		"	
Length of Pull				11 1/16"		"	
Length of Grip				13 3/8"		"	
Pitch (from Q of barrel)				3 3/8"		"	
				2 7/8"		"	
Butt Plate (See additional calibers)				Yes		Yes	
(1) Spacer (white plastic)				-		Yes	
Fore-End Cap (black plastic)				No		Yes	
Spacer (white plastic)				-		Yes	
Grip Cap (black plastic)				No		Yes	
Spacer (white plastic)				-		Yes	
(2) Checker (die impression)				Dev. No. D-14698		D-14697	
Synovels (2) 7/8" Q.D. (Quick Detachable)				No		Yes	
(1) LENGTH (Overall) Stock (Approx.)				30 13/16"		30 13/16"	
(1) Added Spacer, (2) New Pattern, (3) Added Length - Per Int. Bulletin #2 - 1968, dated 3-15-68.							

Revised - Retyped

REVISED 12-10-62 - 2-11-64 - 4/26/65 REMINGTON STANDARDS - ARMS 10-8-68 Caliber: 30-06
SHEET 8 of 10

MODEL 700		ADM Grade		BDL Grade	
TRIGGER	Direct action, black metal.	Wide serrated finger piece, full radius.			
* Pull (wt.) (1)	2 1/2 lbs. Min. - 5 lbs. Max. (with wt. sealed at factory.)				
Engagement	(Adjustment sealed at factory.)				
TRIGGER GUARD	Aluminum alloy, black color.				
Type	Short	Long (with floor plate)			
WRIGHT ***	(See additional callbers)	7 lbs. 8 oz. (with sling)			
* Ref: Letter B. M. Alvis to P. J. Hackman 4-30-62					
** Reflects 2" additional barrel length.					
*** Warehouse Audit 4/5/65 (W.A. Best)					
(1) Design request and revision. Agreement with P. E. A. C. and Marketing.					

Revised - Retyped
10-8-68

Caliber 7mm
 SHEET 9 of 20

REVISIONS - ARMS

REVISED 3-20-62; 1-16-63; 9-1-63

MODEL 700		ADL		BDL	
Reference:	Information	Bullet	Grade	Bullet	Grade
	Live Bulletin No. 17 - 1961 dated 11-24-61.				
ANNOUNCEMENT					
Same as 30-06 except:					
ACCURACY:					
Ammunition	175 Grain				
Extreme Spread	3 shots in 2 1/2 inches*				
BARREL:					
Material	Stainless Steel - Marked on Barrel (slight rear)				
Chamber (See Making)	- Barrel G-5360				
Length	24 inch				
Diameter (OD)	Std. Magnum (Greater)				
Bore	.277/.278 Max.				
Groove	.2837/.284 Max.				
Trial	1 in 9 1/2 inch R. H.				
Sight	Screw fit front ramp				
BOLT	Diff. Part No. (larger bolt head)				
BUTT PLATE	See Model Pad				
GUN CAPACITY					
Length					
MAGAZINE (Capacity)					
PACKING (5 gun vt)	Tentative				
Inner Carton	4 inches longer				
*Current production practice.					

Received - Re-typped

Caliber: 7mm
SHEET 10 of 20

REVISED 2-10-62 - 4/26/65 REMINGTON STANDARDS - ARMS

MODEL 700		ADL Grade		BDL Grade	
RECOIL PAD (Black - Rem.)		Yes	Yes	Yes	
SPACER (White plastic)		Yes	Yes	Yes	
STOCK (Larger Overall) (Approx.)		31-1/16"	31-1/16"	31-1/16"	
Pitch	3-1/8"				
WEIGHT *		7 lbs. 12 oz.	7 lbs. 11 oz. (with sling)		
* Warehouse Audit 4/5/65 (W.A. Best)					

*Revised. Retyped
10-8-68*

Caliber: 222 Rem.
SHEET 11 of 20

Original
4/26/65
2-10-62--2/25/63 -12-54674

REMINGTON STANDARDS - ARMS

MODEL 700		ADL Grade	BDM Grade
Same as 30-06 except ANNOUNCEMENT		Jan. 10, '62	Jan. 10, '62
ACCURACY Extreme Spread	50 gr. S.P. 5 shots in 2"		
BARREL Length			
Chamber	24 inches (Ref. Oper. Comm. Minute #4 - Feb. 1963)		
(1) Dia. (O.D.)	Same as 30-06		
Barrel	219 Min. - 220 Max.		
Groove	224 Min. - 225 Max.		
Twist	1 turn in 14" - R.H.		
Sight	Screw fit		
BOLT	Smaller bolt head - shorter bolt		
CAPACITY (ctgs.)			
Gun	6		
Magazine	5		
EXTRACTOR	Tension fit - not riveted		
GUN LENGTH	#43-5/8"		
RECEIVER	"Short" length		
STOCK			
Pitch	2-13/16"		
PACKING	HT (5 guns) RT (1 gun)	44 lbs. 10 lbs.	44 lbs. 10 lbs.
WEIGHT **		7 lbs. 3 oz.	7 lbs. 7 oz. with sling
(1) See Model Drawing. (2) Extractor Spec. Deleted. See Model Drawing. Ref. Oper. Comm. No. 1 - 1962 dated 1-26-62		Reflects additional weight/length for 21" barrel	

Original

2-10-62 - 2/25/63 - 12-15-64

4/26/65

REMINGTON STANDARDS - ARMS

MODEL 700

6-13-68
#6-1968
222 Rem. Ma.
SHEET 12 of 20

MODEL 700		ADL Grade		BDL Grade	
Same as 30-06 except:					
ANNOUNCEMENT					
ACCURACY					
Extreme Spread		5 shots in 2"			
Ammunition		55 Gr. S.P.			
BARREL					
Chamber		222 Rem. Mag.			
(1) Dia. (O.D.)					
Bore		Same as 30-06			
Groove		.219" Min. - .220" Max			
Twist		.224" Min. - .225" Max			
Sights		1 turn in 14" R.H.			
Length		Screw fit - front			
BOLT		24 inches (Ref. Oper. Comm. Min. #4 - Feb. 1963)			
		Smaller head - shorter bolt			
CAPACITY (Ctrs.)					
Gun		6			
Magazine		5			
EXTRACTOR					
		Tension fit - not riveted			
GUN LENGTH		19-5/8"			
RECEIVER					
		"Short" length			
STOCK					
Pitch		2-13/16"			
Length (overall)					
WEIGHT **					
(1) See Model Drawing.					
(2) Extractor Specs. deleted. See Model Drawing.					
Ref. Oper. Comm. No. 1 - 1962					
** Warehouse Audit 4/5/65 (W.A. Best)					

7 lbs. 7 3/4 oz.
(with sling)

* 2 lbs. 3 3/4 oz.

266 Wm. Wm.
SHEET 13 of 18

REMINGTON STANDARDS - ARMS

MODEL	700	APL Grade		BUL Grade	
Reference:	Operation	Committed	Minute No.	3-1962	Dated 3-6-62
Same as 7mm Rem. Mag.	(sheet 9-10)	except:			
ACCURACY:					
Ammunition	140 Grain Soft Point				
Extreme Spread	5 shots in 2 inches				
BARREL					
Chamber	264 Win. Mag.				
Diameter					
Bore	.256 Min. - .257 Max.				
Groove	.264 Min. - .265 Max.				

Revised & Retyped
 10-8-68

Caliber - 243 Win.
 SHEET 14 of 20

Orig. 3-20-62
 REVISED 5/26/66

REMINGTON STANDARDS - ARMS

MODEL 700		ADM		BDC	
Reference	Operations Committee Minute No.	1-1962 Dated	Grade	Grade	Grade
	Same as 222 Rem. (sheet 11) except:		3-6-62		
ACCURACY:					
Ammunition	100 Grain Soft Point				
BARREL					
Chamber	243 Win.				
Diameter					
Bore	.237 Min. - .238 Max.				
Groove	.243 Min. - .244 Max.				
Twist (R. H.)	1 turn in 22 inches (same as 30-06)				
Length	22 inches				
BOLT:	Same as 222 except:				
Head	Same as 30-06				
Extractor	Same as 30-06 - Riveted				
Ejector	Same as 30-06				
CAPACITY (std.)	Same as 30-06				
Gun	5				
Magazine	5				
Spacer	None				
RECEIVER	Same length (short) as 222 Rem. except Mag. opening - same as 30-06				
**Weight					7 lbs. 3 oz.
*Gun Length	41 5/8 inches				6 lbs. 15 oz.
*Added Specs.	**Added Specs. - See Warehouse Audit 4/5/65 (M.A. Best)				

Revised - 10-8-68

Caliber - 308 Win.
SHEET 15 OF 20

Orig. 3-20-62
REVISED 12-3-67 - 4-26-65
REMINGTON STANDARDS - ARMS

MODEL 700			ATL	BTL
Reference	Operational Committee	Minute No.	Grade	Grade
		3-1962	Dated 3-6-62	
	Same as 243 Win. (Sheet 14) except:			
ACCURACY:				
Ammunition	100 Grain P. S. P.			
Extreme Spread	5 shots in 3 inches			
	4 shots in 3 inches			
BARREL				
Chamber	(See Marking - Barrel C-15350)		208 Win.	308 Win.
(1) Diameter				
Bore	.300 Min. - .302 Max.			
Groove	.308 Min. - .309 Max.			
(1) Twist	1 Turn in 10 inches.			
Weight **			6 lbs. 12 oz.	7 lbs. 1 oz.
(1) See Model Drawing.				
* Was "brazed" - Ref. Op. Comm. Action 3-11-64				
** Added Specs. See Warehouse Audit 4/5/65 (W.A. Best)				

Orig. 3-20-62

REVISED 12-5-67

REMINGTON STANDARDS - ARMS

Caliber - 270 Win.
SHEET 16 of 20

*Revised - Retyped
10-8-68*

MODEL	700	AIM Grade	BIX Grade
Reference:	Operational Committee Minute No. 3 - 1962 Dated 3-6-62		
ACCURACY:	Same as 30 - 06 except:		
Ammunition	150 Grain Soft Point		
BARREL			
Chamber	270 Win.		
(1) Diameter			
Bore	.270 Min. - .272 Max.		
Groove	.271 Min. - .273 Max.		
(1) See Model Drawing.			

OBSOLETE - 1/24/53
REF: OP. CONN. MINUTE #15,
DATED 9-14-67.
REMINGTON STANDARDS - ARMS
Caliber - 280
SHEET 17

Caliber - 280 Rem.
SHEET 17 of 10

NO-014

Caliber 6mm R em.

REVISED 5-14-63; 4-14-64

REMINGTON STANDARDS - ARMS

SHEET 18 of 20

Received - 6-7-1208
10-8-68

[illegible]

Orig. 4-15-63; 5-1-63

REVISED

Caliber 300 Win. Mag.

SHEET 19 of 20

Revised - 10-8-63

REMINGTON STANDARDS - ARMS

MODEL 700			BDL Grade	
Reference:	Oper. Comm.	Min. No.	7 dated 3-12-63.	
Same as 7mm Rem. Mag. (sheet 9-10) BDL Grade (only) except:				
ACCURACY:				
*Group Size:	Same as 30-06 (5 shots in 3 1/2" F.S.)			
Ammunition	180 gr. SP			
BARREL:				
Chamber	(see MARKING - Barrel)			300 Win. Mag.
Diameter				
Bore	.300/.301"			
Groove	.308/.309"			
Twist (R.H.)	1 turn in 10 inches.			
Announcement:				
*Per Oper. Committee Minute No. 9 - 1963 dated 3-16-63.				

Orig. 10-1-64
REVISED 4/26/65

Callber 22-250
SHEET 20 OF 21

REMINGTON STANDARDS - ARMS

*Revised - Registered
10-8-65*

MODEL 700	ADL Grade	BDL Grade
Reference:	Mgmt. Approved/Letter	J.G. DeReus to H.K. Faulkner 9-28-64.
Announcement:	1965	
Same as .3MM Rem. except:		
Accuracy:		
Ammo.	55 Gr. SP	
Extreme Spread	5 shot in 2"	
Barrel: (Length)	24"	
Marking:	(See C-15360)	22-250 Rem.
Diameter:		
Bore	.219 min. .220 max.	
Groove	.224 min. .225 max.	
Groove:	6	
Twist:	1 turn in 14"	
*Weight		7 lbs. 3 oz.
* Gun Length	43 5/8 inches	7 lbs. 7 oz.
*Added Specs. - See Warehouse Audit 4/5/65 (W.A. Best)		
**Added Specs.		