

Attachment "G" Revised - 13 Typed

REVISED 2-10-62

SUPERSEDED

REMINGTON STANDARDS - ARMS

Caliber: 30-06 -
SHEET 1 of 10

10-8-68

MODEL 700	ADL Grade	BDL 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", or 4 shot - 3", or 3 shot - 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 step Safety; FIRE 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 (R/700 included)	

Remined - R. T. J. 1208
10-8-68

6-18-68

REVISED 12-5-67

REMINGTON STANDARDS - ARMS

Caliber: 30-06

SHEET 2 of 20

MODEL 700	ADL Grade	BDL Grade
BARREL	Round tapered to breech and crowned. Black color, medium luster.	
Chamber	Remington specification alloy steel.	
Length	Basic 30-06	
	22 inches	
Diameter (O.D.)	Standard (with tapers)	
Bore	.300 Min. - .301 Max.	
Groove (6)	.308 Min. - .309 Max.	
Twist	1 in 10 inches - R.H.	
Markings	See MARKINGS - Barrel	
BARREL ASSEMBLY		
Optional Barrel (w/o sights)	Yes	Yes
(1) BOLT ASSEMBLY	3 piece brazed assembly of Bolt Body, Bolt Head, Bolt Handle. Includes Firing Pin Assembly.	
Bolt Plug	Shrouded.	
Bolt Handle	Swept back with oval shaped ball with checker on top and bottom face.	
Color	Bolt Head, Bolt Plug, Handle - black; Firing Pin Head - bright	
Bolt Body	Bright steel - damascene finish.	
Markings	Serial number on bottom of bolt.	
BOLT RELEASE	Located to front of Trigger. Black color.	
(2) BUTT PLATE	Screw (2) fitted to stock. Black color, corrugated plastic.	
(1) Improved Bolt per Inf.	Bulletin #2 - 1968, dated 3-15-68.	
(2) Plastic Butt Plate per Inf.	Bulletin #2 - 1968, dated 3-15-68.	

Caliber: 30-06
SHEET 3 of 10

Revised - Ret. type

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

REMINGTON STANDARDS - ARMS

108-64

MODEL 700		ADL		RM	
		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	

Revised - Redtype
10-8-68

1-15-65
 REVISED 2-18-62, 1-15-67

REMINGTON STANDARDS - ARMS

Caliber: 30-06
 SHEET 4 of 20

MODEL	700	ADL Grade	BDL Grade
MARKINGS - Barrel (Dwg. No. C-15360)			
Assembly	Left rear		
Caliber	Left rear of Remington name		
Code (Mfg. date)	Left rear		
Inspection	Left rear		
Patent Nos.	Below Rem name (2,473,373 - 2,514,981 - 2,585,195)		
Remington Name, Address	Left side		
Proof (REP)	Right rear		
Target	Right rear		
Test (function)	Right rear		
Test (Magna-flux)	Right rear		
Other			
MARKINGS - Receiver (Dwg. No. C-15360)			
Grade	None		
Model Script	None		
Model Number	Below Remington script		
Remington Script	Left side		
Serial No.	Left side, front		
* Other (1) Export to Australia - Mark "S" and "P" on receiver below & above resp. SAF and Fire stop positions of safety.			
MARKINGS - Bolt (Prick-punch mark)			
Magnaflux	(Right Leg (Center) Serial No. Under side (rear)		
Bolt Head Brase	Left Leg (Center)		
Bolt Handle Brase	Rear Handle (Center)		
Proof	Wear Handle (Center)		
METAL 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.			

BARBER - PRESALE R 0103576

REVISED 2-10-62

REMINGTON STANDARDS - ARMS

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

BARBER - PRESALE R 0103576^{R2}

R2504564

Revised - Retyped 10-8-68

Caliber: 30-06
SHEET 6 of 12

REVISED 2-10-62 - 11-8-63

REMINGTON STANDARDS - ARMS

MODEL 700		ADL Grade	BDL Grade				
RECEIVER	Cylindrical, alloy steel, black, medium luster.						
Finish		Med. luster	Med. luster				
Sighting	(6 holes)	Drilled and tapped for popular scope mount and receiver sight.					
Gas Escape	(1) Right hand side.						
Length (type)		Long	Long				
Markings	See MARKINGS - Receiver						
RECOIL PAD	(See additional calibers)	No	No				
SAFETY	2 stop position, thumb operated - forward and back. Corrugated, black surface.						
Location	Right rear of receiver.						
"FIRE" position	Forward stop position.						
"SAFE" position	Rearward stop position (bolt lock position also)						
SERIAL NUMBER	(Start 1,000)	Yes	Yes				
Location	See MARKINGS - Receiver						
	See BOLT - Markings						
SLING STRAP		No	Yes				
Type 7/8	Leather, one piece - purchased. Available at extra cost for ADL Grade.						
SLING SWIVEL	See STOCK						

*Revised - Retyped
10-8-68*

6-18-68

REVISED 4-14-64

REMINGTON STANDARDS - ARMS

Caliber: 30-06

SHEET 7 of 20

MODEL 700		ADL Grade	BDL Grade
SIGHTS	Metal, black color.		
Front	Brass face head (dovetail) with screw (2) fit ramp.		
Rear	Open, U-notch (with adjustable step).		
STOCK (Assembly)	American walnut, reddish filler. Monte Carlo with cheek piece. Pistol grip with comb cuts and checkered (Custom).		
Finish		RK-W	RK-W
Dimensions (Nominal)		See Below	See ADL Grade
Drop at Heel (from G. of barrel)		1 5/16"	"
Drop at Comb & Monte Carlo (from G. of bbl.)		1 1/16"	"
Length of Pull		13 3/8"	"
Length of Grip		3 3/8"	"
Pitch (from G. of barrel)		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)		Dwg. No. D-14698	D-14697
Swivels (2) 7/8" Q.D. Quick Detachable)		No	Yes
(3) LENGTH (Overall) Stock (Approx.)		30 13/16"	30 13/16"
(1) Added Spacer, (2) New Pattern, (3) Added Length - Per Inf. Bulletin #2 - 1968, dated 3-15-68.			

Revised - Retyped

10-8-68

Caliber: 30-06
SHEET 8 of 10

REVISED ~~3-2-62~~ - 2-11-64 - 4/26/65 REMINGTON STANDARDS - ARMS

MODEL 700		ADL Grade	BDL Grade
TRIGGER	Direct action, black metal. Wide serrated finger piece, full radius.		
* Pull (wt.) Engagement	(1) 3 1/2 lbs. Min. - 5 lbs. Max. (with wt. sealed at factory). (Adjustment sealed at factory.)		
TRIGGER GUARD	Aluminum alloy, black color.		
Type		Short	Long (with floor plate)
WRIGHT ***	(See additional callipers)	* 7 lbs. ex.	7 lbs. 8 oz. (with sling)
* Ref: Letter S. M. Alvis to E. 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. R. & C. and Marketing.			

Revised - Retyped
10-8-68

Caliber 7mm
 SHEET 9 of 20

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

REMINGTON STANDARDS - ARMS

MODEL	700	ADL Grade	BDL Grade
Reference:	Informative Bulletin No. 17 - 1961 dated 11-14-61.		
ANNOUNCEMENT		Jan. 10 '62	Jan 10 '62
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 (dist rear)		
Chamber (See M'king)	Barrel G-15360	7mm Rem.	7mm Rem.
Length	24 inch		
Diameter (OD)	Std. Magnum (Greater)		
Bore	.277/.278 Max.		
Groove	.2837/.2847 Max.		
Twist	1 in 9 1/2 inch R. H.		
Sight	Screw fit front ramp		
BOLT	Diff. Part No. (larger bolt head)		
BUTT PLATE	See Recoil Pad		
GUN CAPACITY			
Length		4 ctgs. 44 1/2 inch	4 ctgs. 44 1/2 inch
MAGAZINE (Capacity)		3 ctgs.	3 ctgs.
PACKING (2 gun wt)	Tentative	48-3/4 lbs.	49-3/4 lbs.
Inner Carton	4 inches longer		
*Current production practice.			

10-8-68

SHEET 10 of 20

REMINGTON STANDARDS - ARMS

* Warehouse Audit 4/5/65 (W.A. Best)

*Revised - Retyped
10-8-68*

Original 4/26/65
~~EXCISE~~ 2-10-62--2/26/63 -12-5-67

REMINGTON STANDARDS - ARMS

Caliber: 222 Rem.
SHEET 11 of 20

MODEL 700		ADL Grade	BDL Grade
Same as 30-06 except:			
ANNOUNCEMENT		Jan. 10, '62	Jan. 10, '62
ACCURACY	50 gr. S.P.		
Extreme Spread	5 shots in 2"		
BARREL			
Length	24 inches (Ref. Oper. Comm. Minute #4 - Feb. 1963)		
Chamber	(See Marking - Barrel)	222 Rem.	222 Rem.
(1) Dia. (O.D.)	Same as 30-06		
Bore	.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	Wt. (5 guns) Rt. (3 guns)	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 24" barrel	

OBSCURE 6-13-68
Op Comm Min #6-1968

Original 4/26/65
2-10-62 -- 2/25/63 - 12-5-67

REMINGTON STANDARDS - ARMS

Caliber: 222 Rem. Ma
SHEET 12 of 20

MODEL 700	ADL Grade	BDL Grade
Same as 30-06 except		
ANNOUNCEMENT	Jan. 10, '62	Jan. 10, '62
ACCURACY		
Extreme Spread	5 shots in 2"	
Ammunition	55 Gr. S. P.	
BARREL		
Chamber	222 REMINGTONS - Barrel	222 Rem. Mag.
(1) Dia. (O.D.)	Same as 30-06	
Bore	.219" Min. - .220" Max	
Groove	.224" Min. - .225" Max	
Twist	1 turn in 14" R.H.	
Sights	Screw fit - front ramp	
Length	24 inches (Ref. Oper. Comm. Min. #4 - Feb. 1963)	
BOLT	Smaller head - shorter bolt	
CAPACITY (Ctgs.)		
Gun	6	
Magazine	5	
EXTRACTOR	Tension fit - not riveted	
GUN LENGTH	39-5/8"	
RECEIVER	"Short" length	
STOCK		
Pitch	2-13/16"	
Length (overall)		
WEIGHT **	7 lbs. 3 lbs.	7 lbs. 7 lbs. (with sling)
(1) See Model Drawing.		
(2) Extractor Specs. deleted. See Model Drawing.		
Ref: Oper. Comm. No. 1 - 1962 dated 1-26-62	*Reflects additional weight/length for 24" barrel!	

**Warehouse Audit 4/5/65 (W.A. Best)

264 Wm. War.
SHEET 13 of 14

REMINGTON STANDARDS - ARMS

Orig. 3-20-62
REVISED

MODEL	700	ANL. Grade	BDL Grade
Reference:	Operational Committee 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
10-8-64

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

REMINGTON STANDARDS - ARMS

Caliber - 243 Win.
SHEET 14 of 20

MODEL	700	ATL Grade	BTL Grade
Reference:	Operations Committee Minute No. 3-1962 Dated	3-6-62	
	Same as 222 Rem. (sheet 11) except:		
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 9 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 (atgs.)	Same as 30-06)		
Gun	5		
Magazine	4		
Spacer	None		
RECEIVER	Same length (short) as 222 Rem. except Mag. opening - same as 30-06		
**Weight		6 lbs. 15 oz.	7 lbs. 3 oz.
*Gun Length	41 5/8 inches		
*Added Specs.	**Added Specs. - See Warehouse Audit 4/5/65 (W.A. Best)		

*Revised - Retyped
10-8-68*

Orig. 3-20-62
REVISED 12-5-67 - 4-26-65

REMINGTON STANDARDS - ARMS

Caliber - 308 Win.
SHEET 15 OF 20

MODEL 700		AFL Grade		BDL Grade	
Reference:	Operations Committee Minute No.	3-1962	Date	3-6-62	
	Same as 243 Win. (Sheet 14) except:				
ACCURACY:					
Ammunition	180 Grain P. S. P.				
Extreme Spread	5 shots in 3 1/2 inches				
	4 shots in 3 inches				
BARREL					
Chamber	(See Marking - Barrel C-15350)	308 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 "braced" - Ref. Op. Comm. Action 2-11-64					
** Added Specs. See Warehouse Audit 4/5/65 (W.A. Best)					

REMINGTON STANDARDS - ARMS[illegible]

BARBER - PRESALE R 0103588

OBSELETE — 1/24/68
REF: OP. COMM. MINUTE #15,
DATED 9-14-67. Caliber - 280

Caliber - 280 Rem.
SHEET 17 of 20

Orig. 3-20-62
REVISED 4-14-64

REMINGTON STANDARDS - ARMS

[illegible]

FD-342b

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

BARBER - PRESALE R 0103588

R2504576

SHEET 18 of 20

R2504577
589

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 3-17-63.		
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" R.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 1-16-63.					

REMINGTON STANDARDS . ARMS

SHEET 20 of 21

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

MODEL 700

ADL
GradeBDL
Grade

Reference:	Mgmt. Approved Letter V.G. DeReus to H.K. Faulkner 9-28-64.
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Announcement;	1965
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Same as 6MM Rem. except:

Accuracy:

Ammo.	SE GL SP
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Extreme Spread	5 shot in 2
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Barrel;	(Length)	24"
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Marking:	(See C-15360)
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22-250 Rem

22-250 Rem

Diameter:

Bore	219 min.	220 max.
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Groove	224 min.	225 max.
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Groove;	6
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Twist:	1 turn in 14"
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*Weight

7 lbs. 3 oz.

7 lbs. 7 oz.

*** Gun Length	43 5/8 Inches
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*Added Specs. - See Warehouse Audit 4/5/65 (W.A.Best)

****Added Specs.**

BARBER - PRESALE R 0103591

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

BARBER - PRESALE R 0103591

R2504579