

# RAMSHOT POWDERS



## RIFLE

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Bullet Weight (Grains)    Bullet Make    Bullet Type    Start Load (Grains)    Start Velocity (fps)    Max Load (Grains)    Max Load Velocity (fps)    Max Load Pressure (psi)    COL (inch)

### 243 Winchester Super Short Magnum (WSSM)

Barrel: 24" ■ Twist: 1-10" ■ Primer: WIN WLR ■ Bullet Diameter .243"									
Hunter	75	HDY	V-MAX	45.0	3,250	50.0	3,550	62,200	2.300
Hunter	85	SIE	HPBT	43.0	3,040	48.0	3,350	64,100	2.300
Hunter	100	SIE	SBT	41.0	2,830	46.0	3,150	63,900	2.310
Magnum	85	SIE	HPBT	49.0	2,950	54.0	3,280	62,500	2.295
Magnum	100	SIE	SBT	47.0	2,850	52.0	3,150	62,500	2.310

### 257 Roberts

Barrel: 24" ■ Twist: 1-10" ■ Primer: FED 210 ■ Bullet Diameter .257"									
Big Game	75	SIE	HP	42.5	3,140	47.5	3,450	52,500	2.700
Big Game	100	NOS	B-TIP	37.5	2,750	42.0	3,020	52,900	2.775
Big Game	117	SIE	SBT	35.5	2,530	39.5	2,770	52,100	2.775
Hunter	75	SIE	HP	44.0	3,000	49.0	3,320	50,300	2.700
Hunter	100	NOS	B-TIP	40.0	2,690	45.0	3,000	52,200	2.775
Hunter	117	SIE	SBT	39.0	2,560	43.5	2,840	53,500	2.775

### 257 Roberts + P

Barrel: 24" ■ Twist: 1-10" ■ Primer: FED 210 ■ Bullet Diameter .257"									
Hunter	75	SIE	HP	47.0	3,150	52.0	3,550	56,800	2.700
Hunter	100	NOS	B-TIP	42.0	2,800	46.5	3,090	57,300	2.775
Hunter	117	SIE	SBT	40.0	2,620	44.5	2,890	57,100	2.775
Magnum	100	NOS	B-TIP	50.0	2,780	53.5	3,050	57,200	2.775
Magnum	117	SIE	SBT	47.0	2,630	51.5	2,900	56,500	2.775

### 25 Winchester Super Short Magnum (WSSM)

Barrel: 24" ■ Twist: 1-10" ■ Primer: WIN WLR ■ Bullet Diameter .257"									
Big Game	90	SIE	HPBT	44.0	3,170	48.5	3,485	64,100	2.252
Big Game	100	NOS	B-TIP	41.0	2,950	46.0	3,280	64,500	2.320
Big Game	120	SIE	HPBT	39.0	2,675	43.5	2,980	63,410	2.275
Hunter	90	SIE	HPBT	46.0	3,150	51.5	3,500	63,320	2.252
Hunter	100	NOS	B-TIP	44.0	2,980	49.5	3,300	63,110	2.320
Hunter	120	SIE	HPBT	42.0	2,730	47.0	3,040	64,750	2.275

### 25-06 Remington

Barrel: 24" ■ Twist: 1-10" ■ Primer: FED 210 ■ Bullet Diameter .257"									
Hunter	75	HDY	V-MAX	53.8	3,355	59.8	3,766	60,770	3.160
Hunter	90	BAR	XBT	49.5	3,028	55.0	3,364	61,250	3.180
Hunter	100	SIE	HPBT	49.8	2,992	55.3	3,324	62,190	3.215
Hunter	117	HDY	BTSP	46.9	2,717	52.1	3,019	61,440	3.155
Hunter	120	NOS	PART	46.1	2,676	51.2	2,973	61,650	3.245
Magnum	75	HDY	V-MAX	57.2	3,137	63.6	3,485	53,980	3.140
Magnum	90	BAR	SLD	57.3	2,980	63.7	3,311	58,270	3.250
Magnum	100	BAR	X	53.6	2,867	59.5	3,185	57,470	3.165
Magnum	100	NOS	PART	55.6	2,937	61.8	3,263	58,020	3.250
Magnum	100	SIE	SPT	57.2	2,959	63.5	3,288	58,950	3.200
Magnum	115	NOS	PART	54.0	2,792	60.0	3,102	59,190	3.225
Magnum	117	HDY	BTSP	54.5	2,811	60.5	3,123	61,300	3.170
Magnum	117	SIE	SPT	53.8	2,768	59.8	3,076	60,540	3.200
Magnum	120	SIE	HPBT	53.1	2,768	59.0	3,025	61,750	3.200

### 6.5 Grendel (For AR-15 Style Weapons)

Barrel: 20" ■ Twist: 1-10" ■ Primer: WIN WSR ■ Bullet Diameter .264"									
X-Terminator	85	SIE	HP	28.9	2,702	32.1	2,980	52,000	2.150
X-Terminator	95	HDY	V-MAX	27.5	2,588	30.8	2,831	51,980	2.190
X-Terminator	100	NOS	B-TIP	26.7	2,464	29.7	2,709	51,920	2.230
X-Terminator	107	SIE	HPBT	26.3	2,389	29.2	2,649	51,000	2.260
X-Terminator	120	SIE	HPBT	25.1	2,233	27.9	2,466	51,970	2.260

### 6.5mmx47 Lapua

Barrel: 24" ■ Twist: 1-9" ■ Primer: WIN WSR ■ Bullet Diameter .264"									
BIG GAME	107	SIE	HPBT	39.6	2,827	44.0	3,141	56,450	2.647
BIG GAME	123	SIE	HPBT	38.3	2,655	42.5	2,950	58,270	2.637
BIG GAME	142	SIE	HPBT	36.5	2,475	40.5	2,750	61,910	2.693

*Italicized = Maximum loads are compressed*

### 6.5 Creedmoor

Barrel: 24" ■ Twist: 1-9" ■ Primer: WIN WLR ■ Bullet Diameter .264"									
Big Game	107	SIE	HPBT	41.9	2,875	46.5	3,194	58,970	2.710
Big Game	120	NOS	B-TIP	39.2	2,655	43.5	2,950	59,000	2.710
Big Game	123	SIE	HPBT	38.7	2,636	43.0	2,929	58,490	2.780
Big Game	140	HDY	A-MAX	36.3	2,423	40.3	2,692	58,770	2.740
Big Game	142	SIE	HPBT	36.5	2,420	40.6	2,689	58,840	2.820
Hunter	120	NOS	B-TIP	42.8	2,697	47.5	2,997	58,280	2.710
Hunter	123	SIE	HPBT	42.3	2,683	47.0	2,981	58,840	2.780
Hunter	140	HDY	A-MAX	40.8	2,501	45.3	2,779	58,962	2.740
Hunter	142	SIE	HPBT	41.1	2,485	45.7	2,761	58,540	2.820

### 6.5x55mm Swedish Mauser

Barrel: 24" ■ Twist: 1-9" ■ Primer: WIN WLR ■ Bullet Diameter .264"									
Hunter	107	SIE	HPBT	43.2	2,747	48.0	3,052	54,130	2.945
Hunter	120	NOS	B-TIP	40.1	2,481	44.5	2,757	50,630	2.930
Hunter	130	BAR	X	37.8	2,331	42.0	2,590	53,500	2.975
Hunter	140	BAR	XLC	38.7	2,300	43.0	2,555	51,850	2.980
Hunter	140	SIE	HPBT	39.2	2,406	43.0	2,673	54,920	2.990
Hunter	142	SIE	HPBT	38.4	2,345	42.7	2,605	52,830	3.000
Magnum	125	NOS	PART	47.1	2,539	52.3	2,821	55,040	2.925
Magnum	129	HDY	SP INTK	47.2	2,500	52.4	2,778	54,590	2.925
Magnum	140	HDY	SP INTK	46.4	2,441	50.6	2,712	54,490	2.990
Magnum	140	NOS	PART	46.4	2,500	49.8	2,778	55,010	2.990
Magnum	140	SIE	SBT	46.4	2,455	51.6	2,728	55,090	2.915

### 260 Remington

Barrel: 24" ■ Twist: 1-9" ■ Primer: WIN WLR ■ Bullet Diameter .264"									
Big Game	95	HDY	V-MAX	41.4	2,882	46.0	3,202	52,110	2.750
Big Game	100	NOS	B-TIP	40.5	2,840	45.0	3,156	57,740	2.800
Big Game	107	SIE	HPBT	40.5	2,782	45.0	3,091	56,840	2.800
Big Game	120	BAR	X	36.2	2,469	40.2	2,743	57,570	2.800
Big Game	129	HDY	SP INTK	36.9	2,458	41.0	2,731	57,860	2.800
Big Game	140	BAR	VLC	34.0	2,255	37.8	2,505	54,590	2.800
Hunter	107	SIE	HPBT	44.6	2,777	49.6	3,086	54,580	2.800
Hunter	120	NOS	B-TIP	41.2	2,581	45.8	2,868	57,080	2.795
Hunter	129	HDY	SP INTK	39.2	2,422	43.5	2,691	53,420	2.800
Hunter	140	BAR	X	36.7	2,272	40.8	2,524	53,640	2.800
Hunter	140	HDY	SP INTK	39.2	2,354	43.6	2,615	54,790	2.795
Hunter	160	SIE	SMP	36.5	2,205	40.5	2,450	52,480	2.615

### 6.5x284 Winchester

Barrel: 24" ■ Twist: 1-9" ■ Primer: WIN WLR ■ Bullet Diameter .264"									
Hunter	100	NOS	B-TIP	51.3	3,085	57.0	3,428	60,740	2.965
Hunter	120	SIE	HPBT	48.6	2,858	54.0	3,176	61,880	2.995
Hunter	129	HDY	SP INTK	45.2	2,666	50.2	2,962	59,220	2.945
Hunter	140	NOS	PART	43.7	2,570	48.5	2,855	62,140	2.995
Magnum	120	SIE	HPBT	57.6	2,980	64.0	3,245	62,200	2.987
Magnum	140	SIE	SBT	55.8	2,800	62.0	3,070	64,000	3.060
Magnum	142	SIE	HPBT	53.0	2,650	59.0	2,900	63,500	3.200

### .264 Winchester Magnum

Barrel: 24" ■ Twist: 1-9" ■ Primer: WIN WLR ■ Bullet Diameter .264"									
Magnum	85	SIE	HP	69.8	3,352	77.6	3,692	63,168	3.100
Magnum	95	HDY	V-Max	67.9	3,258	75.5	3,590	63,417	3.200
Magnum	100	BAR	T-TSX	63.8	3,093	73.3	3,506	63,466	3.250
Magnum	100	NOS	B-TIP	67.4	3,201	74.9	3,548	63,602	3.215
Magnum	110	BAR	BND-S	65.9	3,053	74.9	3,439	63,750	3.215
Magnum	120	BAR	TSX	63.1	2,991	70.1	3,253	63,625	3.170
Magnum	120	BAR	T-TSX	60.3	2,851	69.3	3,219	63,829	3.250
Magnum	120	NOS	B-TIP	63.4	2,968	70.5	3,274	63,426	3.220
Magnum	120	SIE	SPT	62.5	2,890	69.4	3,200	63,220	3.200
Magnum	125	NOS	PRT	60.6	2,867	67.3	3,173	63,007	3.225
Magnum	129	HDY	SP	63.1	2,887	70.1	3,168	63,609	3.200
Magnum	130	BAR	TSX	60.1	2,817	66.8	3,084	63,322	3.180
Magnum	140	BRGR	VLD	59.7	2,765	66.4	3,027	63,442	3.325
Magnum	140	HDY	A-Max	61.5	2,754	68.3	3,049	63,304	3.210
Magnum	140	NOS	PRT	58.8	2,740	65.3	3,020	63,853	3.245
Magnum	142	SIE	HPBT	57.7	2,693	64.2	3,021	63,575	3.320
Magnum	160	HDY	RN	56.8	2,571	63.2	2,813	63,552	3.250