NEW AND EXPANDED

WESTERN POWDERS

RELOADING & LOAD DATA GUIDE

EDITION 5.0

The complete step-by-step guide to safely and accurately reloading ammunition for rifles and handguns.

"A free people ought to be armed."

George Washington

Includes the most current Load Data Specifications for:

RAMSHOT RELOADING POWDERS

Accurate RELOADING POWDERS

Western Powders

WARNINGS

This Guide is intended to be used as a reference. Each individual handloader must determine what is the best and safest load for their equipment. The loads described in this Guide were generated at the ballistics test facilities of Western Powders, Inc. in accordance with SAAMI (Shooting Arms and Ammunition Institute) guidelines. All loads are fired through test barrels and individual results fired through different firearms may vary. The handloader is cautioned to read and follow safe reloading practices such as those outlined in the NRA Guide to Reloading before attempting to reload any cartridge.

DISCLAIMER

Western Powders, Inc. has developed this Guide to provide the handloader with current data for reloading Accurate and Ramshot powders. This Guide is not intended to be a reloading textbook, but rather a list of recommended loads for Accurate and Ramshot powders. As Western Powders, Inc. has no control over the actual reloading procedures and methods being used, or the condition or choice of firearms and components used, no responsibility for the use of this data is implied or assumed.

The buyer/user assumes full responsibility, risk, and liabilities for all injuries (including death), damages, and/or losses to persons or properties resulting from the use/misuse of these products. The ballistics data contained in this Guide was obtained at Western Powders' ballistics facilities under strictly controlled conditions and is applicable ONLY for Accurate and Ramshot powders. It is important to remember that equipment variations and different reloading techniques, as well as component variations, will most likely yield slightly different ballistics data. With this in mind, it is imperative that you do not exceed the maximum charge recommendations in this Guide and that you always start loading with the minimum powder charges in the loads illustrated.

POWDER WARNINGS

Smokeless powder is intended to function by burning. Therefore, it must be protected from exposure to flame, sparks, high temperatures and the sun's rays. When ignited, smokeless powder will normally continue to burn (and generate gas pressure) until the powder is entirely consumed. With this in mind:

1. **NEVER MIX OR SUBSTITUTE powders with other powders;**
2. Avoid open flames, combustible agents, and any spark-producing tools when handling powders;
3. Store powder in its original container in a cool / dry place;
4. Do not keep or use old or salvaged powders;
5. Check powder for deterioration on a regular basis. Deteriorated powder is detected by its noxious odor (not to be confused with solvents such as alcohol or ether).
6. Pour out only the amount of powder necessary for the application being conducted;
7. If you accidentally spill powder, use a broom and dust pan to clean it up. DO NOT VACUUM the spilled powder;
8. Do not stockpile powder - store and utilize the amount of powder necessary for your current reloading needs;
9. Be certain that the powder container is empty prior to discarding.

NOTE: LOAD DATA IN THIS GUIDE SUPERSEDES ALL PREVIOUS ACCURATE AND RAMSHOT LOAD DATA.

Always use the latest Load Data.

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PRIMER WARNINGS

1. NEVER MIX PRIMERS of different makes;
2. Store primers in their original packaging in a cool, dry place. Exposure to heat causes primer deterioration;
3. Do not stockpile primers or store in bulk. Storing primers in this manner can lead to mass detonation if a primer ignites;
4. Do not de-cap live or new primers - fire them in the appropriate gun and then de-cap;
5. For best results, use the mildest primer consistent with good ignition;
6. Do not force primers. If there is resistance in seating or feeding primers, stop and investigate the cause of the problem;
7. Clean your hands before and after handling primers - oil contamination can affect the ignitability of the primer.

QUALITY CONTROL

Reloading provides an individual with a cost effective means of obtaining ammunition, while at the same time allowing for custom load assemblage. You, the individual handloader, are responsible for producing the ammunition that you will later shoot. The caution and diligence you put into your reloading process can be ultimately rewarding or disastrous depending upon the quality of your work.

1. Common sense and care must be practiced during all phases;
2. Follow load recommendations exactly.
3. ALWAYS START LOADING WITH THE MINIMUM POWDER CHARGE SHOWN;
4. Designate a work area to be used only for reloading and keep that area clean and orderly;
5. Label components and reloads for quick and easy identification;
6. Develop a reloading routine and follow it;
7. Understand what you are doing and why it must be done in a specific manner; Never reload when you are tired or distracted;
8. Wear safety glasses when reloading;
9. DO NOT smoke, eat, or drink in your reloading area or while you are reloading;
10. Keep your powder, reloading equipment and firearms secure from children;
11. Obey all laws and regulations regarding purchasing, quantity, and storage of powder(s).
12. When the case fill is less than 50% extreme care should be taken to avoid the possibility of double charging. Always check every round.

COMPANY ABBREVIATIONS

AK	Alaska Bullet Company
ALEX	Alexander Industries Inc.
BADMAN	Badman Bullets
BARNES	Barnes Bullets, LLC.
BME	Belt Mountain Enterprises
BERGER	Berger Bullets
BERRY	Berry's Manufacturing Inc.
CP	Cast Performance Bullet Company
FED	Federal Cartridge Company
FNH	Fabrique Nationale, Herstal
GSCB	GS Custom Bullets
HAWK	Hawk Inc.
HDY	Hornady Manufacturing Company
IMI	Israel Military Industry Ltd.
LAPUA	Nammo Lapua Oy
LC	Laser Cast, Oregon Trail Bullet Company
LHG	Lehigh Defense, LLC
LYMAN	Lyman Products Corp.
MCB	Montana Cast Bullets
MIL	Military
MSS	Mid-South Shooter's Supply
MTB	Mount Baldy Bullet Company
NORMA	Norma Precision AB
NOSLER	Nosler Inc.
PENN	Penn Bullets
RAIN	Rainier Ballistics LLC
REM	Remington Arms Company LLC
SF	SinterFire Inc.
SIERRA	Sierra Bullets
SPEER	Speer Bullets
STAR	Starline Brass Inc.
SWIFT	Swift Bullet Company
TS	True Shot, Oregon Trail Bullet Company
WBY	Weatherby Inc.
WIN	Winchester
WDL	Woodleigh Bullets

PRIMER ABBREVIATIONS

SP	Small Pistol
SPM	Small Pistol Magnum
LP	Large Pistol
LPM	Large Pistol Magnum
SR	Small Rifle
SRM	Small Rifle Magnum
LR	Large Rifle
LRM	Large Rifle Magnum

OTHER ABBREVIATIONS

CIP	Commission Internationale Permanente
CUP	Copper Units of Pressure
SAAMI	Sporting Arms and Manufacturer's Institute

BULLET ABBREVIATIONS

A-BOND	Accubond
A-MAX	A-Max Match Bullet (Hornady)
AF	A Frame
B-L	Blood Line
B-TIP	Ballistic Tip (Nosler)
BAND-S	Banded Solid
BB	Bevel Base
BK	BlitzKing
B-PIN	Bowling Pin
BST	Ballistic Silver Tip, Combined Technology
BSTR	Buster (Barnes)
BT-FMJ	Boat Tail - Full Metal Jacket with Cannelure
BT-MB	Boat Tail - Match Burner
BTHP	Boat Tail Hollow Point
BTHP-M	Boat Tail Hollow Point - Match
BTLF	Ballistic Tip Lead-Free
BTSP	Boat Tail Spire Point
BTT	Boat Tail Target
BTTLR	Boat Tail Target Long Range
BTV	Boat Tail Varmint
CT	Combined Technologies, Olin/Nosler
DBB	Double Beveled Base
E-TIP	Polymer Tip, Lead-Free
FB	Flat Base
FBT	Flat Base Target
FBV	Flat Base Varmint
FMJ	Full Metal Jacket
FMJ-BT	Full Metal Jacket Boat Tail
FMJ-CT	Full Metal Jacket - Combat/Target
FN	Flat Nose
FN-O	Flat Nose Original (Barnes)
FNSP	Flat Nose Spire Point
FP	Flat Point
FPJ	Full Profile Jacket
FS	Fail Safe, Combined Technology
FTX	Flexible Tip Technology
GC	Gas Check
GDHP	Gold Dot Hollow Point
GK	GameKing
GS	Golden Saber
GSLAM	Grand Slam
HB	Hollow Base
HORNET	Bullet intended for .22 Hornet velocities
HP	Hollow Point
HP "Bee"	Hollow Point for Tube Fed Rifles
HPBT	Hollow Point Boat Tail
HPBT-CC	Hollow Point Boat Tail Custom Competition
JHC	Jacketed Hollow Cavity
JHP	Jacketed Hollow Point
JSP	Jacketed Soft Point
KSPB	Keith-Style Piston Bullet
(L)	Lead
LFNGC	Long Flat Nose Gas Check
LFNPB	Long Flat Nose Plain Base
LRX	Long Range X Bullet
M 855	US Military Enhanced Penitrator
M-HYB	Match Hybrid
M-TSP	Mag-Tip Soft Point
MIL	Typical Military Ball
MK	Match King
MMF	Match Mag Feed
MPG	Multi-Purpose Green
MRX	Maximum Range X Bullet
NTP	Narrow Taper Point
(P)	Plated Bullet
PART	Partition
PH	Pro-Hunter
PLINKR	Plinker Lead-Tipped Short-Jacket
PSP CL	Pointed Soft Point Core Loct
PUNCH	Punch Bullet, BME
RHFP	Reduced Hazard Flat Point
RN	Round Nose
RNDS	Round Nose Double Strike
RNFP	Round Nose Flat Point
RNSWC	Round Nose Semi Wadcutter
RS	Radiused Shoulder
SBT	Spitzer Boat Tail (Sierra)
SBTSP	Spitzer Boat Tail Spire Point (Speer)
S-SPTZ	Semi-Spitzer
SCENAR	Match Boat Tail (Lapua)
SCIR	Scirocco
SLD	Solid
SMP	Semi Point
SP	Spire Point or Soft Point
SPHJ	Soft Point Heavy Jacket
SPSX	Spire Point Super Explosive
SPT	Spitzer (Sierra)
SPT-V	Spitzer Varmint
SPZSP	Spitzer Soft Point (Speer)
SSP	Single Shot Pistol
SSSP	Semi-Spitzer Soft Point
SST	Super Shock Tipped
SWC	Semi Wadcutter
SWCBB	Semi Wadcutter Beveled Base
TAC-TX	Tactical Tipped X-Bullet M/LE
TAC-XP	Tactical X-Bullet M/LE
TC	Truncated Cone
TCBB	Truncated Cone Beveled Base
T-HEAD	Thunder Head
THOTM	Tactical Hybrid Open Tip Match
TMJ-FN	Total Metal Jacket - Flat Nose
TNT-HP	Varmint Hollow Point (Speer)
TRN	Total Copper Jacket Round Nose
TSX	Triple Shock X-Bullet
TSX-BT	Triple Shock Boat Tail
TSX-FB	Triple Shock Flat Base
TTSX	Tipped Triple Shock X-Bullet
V-MAX	V-Max Varmint Bullet (Hornady)
VAR	Varmint Bullet (Berger)
VARM	Varminator
VARMG	Varmageddon
VG	Varmint Grenade
VLC	Varmint bullet with Dry Lubricant Coating
VLD	Very Low Drag
VNX	Varmint Nightmare X-treme
WBFPGC	Wide Base Flat Point Gas Check
WC	Wadcutter
WCDBB	Wadcutter Double Base Beveled
WCSGG	Wadcutter Single Grease Groove
WFNGC	Wide Flat Nose Gas Check
WFNPB	Wide Flat Nose Plain Base
WFPGC	Wide Flat Point Gas Check
WLCPP	Weldcore Protected Point
WLNGC	Wide Long Nose Gas Check
WNFPGC	Wide Nose Flat Point Gas Check
WNGC	Wide Nose Gas Check
WTP	Wide Taper Point
X	X Bullet
XBT	X Boat Tail Bullet
XFB	X Flat Base Bullet
XPB	X Pistol Bullet
XTP	Extreme Terminal Performance

UNDERSTANDING THE DATA

1. **BULLET WEIGHT** - this column indicates the actual weight of the bullet used (measured in grains)
2. **BULLET MAKE** - this column shows the manufacturer of the bullet used *(see page 2 for abbreviation list)*
3. **BULLET TYPE** - this column indicates the brand name and/or specific type of bullet used *(see page 2 for abbreviation list)*
4. **START LOAD** - this column defines the weight of powder you should always use to start your load testing with the specific powder listed (measured in grains)
5. **START VELOCITY** - this column indicates the actual bullet velocity measured by our ballistics lab (measured in feet per second) when using the start load of powder
6. **MAX LOAD** - this column defines the maximum weight of powder you could use in your load testing with the specific powder listed (measured in grains). NEVER EXCEED THIS MAXIMUM LOAD as it can create a very dangerous load combination.
7. **MAX VELOCITY** - this column indicates the actual bullet velocity measured by our ballistics lab (measured in feet per second) when using the maximum load of powder
8. **MAX PRESSURE** - this column indicates the pressure of the maximum load tested (measured in pounds per square inch).
9. **COL (CARTRIDGE OVERALL LENGTH)** - this column provides the length of the loaded cartridge used in our tests. It is measured from bullet tip to the bottom of the case (in inches). *See Special Note on COL below.*

5.7 X 28MM FN

Barrel: 5" ¦ Twist: 1-9" ¦ Primer: WIN WSP ¦ Bullet Diameter: 0.224"
Case: FNH ¦ Max Case Length: 1.135" ¦ Trim Length: 1.130"

1 Bullet Weight (Grains)	2 Bullet Make	3 Bullet Type	4 Start Load (Grains)	5 Start Velocity (FPS)	6 Max Load (Grains)	7 Max Velocity (FPS)	8 Max Pressure (PSI)	9 COL (Inches)
RAMSHOT TRUE BLUE								
35	HDY	V-MAX	5.7	1,923	6.4	2,007	45,500	1.491
40	SIERRA	HORNET	5.6	1,813	6.3	1,961	45,300	1.456
40	HDY	V-MAX	5.0	1,660	5.6	1,850	48,800	1.580
45	SIERRA	HORNET	5.4	1,700	6.1	1,858	45,600	1.490
45	SIERRA	SPT	4.8	1,562	5.4	1,725	46,200	1.580
ACCURATE NO. 5								
35	HDY	V-MAX	6.0	1,955	6.7	2,100	45,500	1.491
40	SIERRA	HORNET	5.8	1,850	6.5	1,975	45,200	1.456
40	HDY	V-MAX	5.1	1,657	5.7	1,875	48,000	1.580
45	SIERRA	HORNET	5.7	1,740	6.4	1,875	45,400	1.490
45	SIERRA	SPT	5.0	1,558	5.6	1,746	47,800	1.580
ACCURATE NO. 7								
35	HDY	V-MAX	7.4	2,041	8.2	2,197	45,200	1.491
40	SIERRA	HORNET	7.0	1,896	7.7	2,044	45,100	1.456
40	HDY	V-MAX	6.1	1,679	6.8	1,880	48,200	1.580
45	SIERRA	HORNET	6.7	1,782	7.4	1,913	45,400	1.490
45	SIERRA	SPT	5.9	1,568	6.5	1,782	48,300	1.580

Special notes on the 5.7x28FN

1) **Extremely sensitive caliber. Adhere closely to indicated loads and COLguidelines**
2) **Begin at the MINIMUM start load and increase only in increments of 0.1 grain**

GENERAL GUIDELINES:

- **Always begin loading at the minimum "Start Load"**
- **Increase in 2% increments towards the Maximum Load**
- **Watch for signs of excessive pressure**
- **Never exceed the Maximum Load**

NOTES ON CARTRIDGE OVERALL LENGTH

- Cartridge Overall Length (COL) is an important measurement that sets both bullet protrusion into the chamber and usable space within a cartridge.
- In pistol cartridges, the tested COL should be followed closely. Seating bullets more deeply into the case will increase pressure.
- Overall length in rifle cartridges may be moved more freely to fit individual chambers.

Western Powders would like to thank the following companies for their continued support in our efforts to provide this reloading information:

- Barnes Bullets, Inc.
- Berger Bullets
- Berry's Manufacturing
- Cast Performance Bullet Company
- Crimson Trace
- Federal Cartridge
- Hornady
- Montana Cast Bullets
- Montana Gold
- Nosler
- Oregon Trail Bullet Company
- Rainier Bullets
- Remington
- Sierra Bullets
- Swift Bullets
- Winchester
- Woodleigh Bullets

HANDGUN DATA

5.7 X 28MM FN

Barrel: 5" ¦ Twist: 1-9" ¦ Primer: WIN WSP ¦ Bullet Diameter: 0.224"
Case: FNH ¦ Max Case Length: 1.135" ¦ Trim Length: 1.130"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TRUE BLUE								
35	HDY	V-MAX	5.7	1,923	6.4	2,007	45,500	1.491
40	SIERRA	HORNET	5.6	1,813	6.3	1,961	45,300	1.456
40	HDY	V-MAX	5.0	1,660	5.6	1,850	48,800	1.580
45	SIERRA	HORNET	5.4	1,700	6.1	1,858	45,600	1.490
45	SIERRA	SPT	4.8	1,562	5.4	1,725	46,200	1.580
ACCURATE NO. 5								
35	HDY	V-MAX	6.0	1,955	6.7	2,100	45,500	1.491
40	SIERRA	HORNET	5.8	1,850	6.5	1,975	45,200	1.456
40	HDY	V-MAX	5.1	1,657	5.7	1,875	48,000	1.580
45	SIERRA	HORNET	5.7	1,740	6.4	1,875	45,400	1.490
45	SIERRA	SPT	5.0	1,558	5.6	1,746	47,800	1.580
ACCURATE NO. 7								
35	HDY	V-MAX	7.4	2,041	8.2	2,197	45,200	1.491
40	SIERRA	HORNET	7.0	1,896	7.7	2,044	45,100	1.456
40	HDY	V-MAX	6.1	1,679	6.8	1,880	48,200	1.580
45	SIERRA	HORNET	6.7	1,782	7.4	1,913	45,400	1.490
45	SIERRA	SPT	5.9	1,568	6.5	1,782	48,300	1.580

Special notes on the 5.7x28FN

1) **Extremely sensitive caliber. Adhere closely to indicated loads and COLguidelines**
2) **Begin at the MINIMUM start load and increase only in increments of 0.1 grain**

30 LUGER (7.65X21 PARABELLUM)

Barrel: 6" ¦ Twist: 1-11" ¦ Primer: WIN WSP ¦ Bullet Diameter: 0.308"
Case: FIOCCHI ¦ Max Case Length: 0.850" ¦ Trim Length: 0.845"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NO. 2								
86	HDY	RN SP	4.3	1,190	4.8	1,316	32,133	1.175
90	HDY	XTP	4.1	1,106	4.5	1,257	28,000	1.170
100	SPEER	PLINKR	3.7	1,061	4.4	1,204	33,189	1.180
ACCURATE NO. 5								
86	HDY	RN SP	5.6	1,240	6.2	1,409	28,000	1.175
90	HDY	XTP	5.2	1,145	5.8	1,301	26,300	1.170
100	SPEER	PLINKR	5.0	1,126	5.5	1,280	26,700	1.180
ACCURATE NO. 7								
86	HDY	RN SP	6.8	1,247	7.6	1,417	26,800	1.175
90	HDY	XTP	6.5	1,177	7.2	1,338	26,400	1.170
100	SPEER	PLINKR	6.2	1,139	6.9	1,294	26,200	1.180

32 AUTO (32 ACP, 7.65MM BROWNING)

Barrel: 4" ¦ Twist: 1-16" ¦ Primer: WIN WSP ¦ Bullet Diameter: 0.312"
Case: REM ¦ Max Case Length: 0.680" ¦ Trim Length: 0.675"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NO. 2								
71	SIERRA	FMJ	2.0	572	2.2	650	19,300	0.955
85	HDY	XTP	1.6	612	1.8	695	18,800	0.940
ACCURATE NO. 5								
71	SIERRA	FMJ	2.9	619	3.2	703	19,700	0.955
85	HDY	XTP	2.2	615	2.4	699	19,100	0.940

327 FEDERAL MAGNUM

Barrel: 5" ¦ Twist: 1-16" ¦ Primer: WIN WSP ¦ Bullet Diameter: 0.312"
Case: FED ¦ Max Case Length: 1.200" ¦ Trim Length: 1.190"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TRUE BLUE								
78 (L)	LC	RN	8.1	1,572	9.0	1,747	42,520	1.454
85	HDY	XTP	7.8	1,480	8.7	1,644	43,520	1.443
90 (L)	HDY	SWC	7.1	1,382	7.9	1,536	41,260	1.487
100	HDY	XTP	6.9	1,297	7.7	1,441	41,980	1.440
115 (L)	LC	FP	6.3	1,209	7.0	1,343	41,330	1.500
ACCURATE NO. 5								
78 (L)	LC	RN	8.4	1,585	9.3	1,761	43,510	1.454
85	HDY	XTP	7.7	1,448	8.5	1,609	43,460	1.443
90 (L)	HDY	SWC	7.4	1,400	8.2	1,555	43,480	1.487
115 (L)	LC	FP	6.6	1,209	7.3	1,343	44,140	1.500
ACCURATE NO. 7								
78 (L)	LC	RN	10.1	1,616	11.2	1,796	41,040	1.454
85	HDY	XTP	9.4	1,503	10.4	1,670	44,020	1.443
90 (L)	HDY	SWC	9.0	1,445	10.0	1,605	44,160	1.487
100	HDY	XTP	8.5	1,355	9.4	1,505	43,080	1.440
115 (L)	LC	FP	7.9	1,276	8.8	1,418	44,570	1.500
ACCURATE NO. 9								
90 (L)	HDY	SWC	13.1	1,544	14.5	1,715	37,210	1.487
100	HDY	XTP	11.7	1,417	13.0	1,574	36,950	1.440
115 (L)	LC	FP	10.8	1,355	12.0	1,506	38,760	1.500
RAMSHOT ENFORCER								
100	HDY	XTP	12.2	1,370	13.6	1,522	29,970	1.440
115 (L)	LC	FP	11.5	1,343	12.8	1,492	34,930	1.500

380 AUTO (380 ACP, 9MM KURZ)

Barrel: 3.75" ¦ Twist: 1-16" ¦ Primer: WIN WSP ¦ Bullet Diameter: 0.355"
Case: Rem ¦ Max Case Length: 0.680" ¦ Trim Length: 0.675"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NITRO 100 NF								
80	BARNES	XPB	1.8	772	2.1	867	21,456	0.970
100 (P)	BERRY	RNHB	1.9	686	2.3	800	21,464	0.960
100 (P)	RAIN	RN	1.9	683	2.2	799	21,487	0.960
RAMSHOT COMPETITION								
80	BARNES	XPB	2.1	786	2.3	873	20,380	0.970
100 (P)	BERRY	RNHB	2.0	693	2.3	794	21,486	0.960
100 (P)	RAIN	RN	1.9	692	2.2	799	21,494	0.960
RAMSHOT ZIP								
80	BARNES	XPB	2.3	776	2.6	862	20,090	0.970
90	HDY	XTP	2.7	800	3.4	980	18,500	0.965
100 (P)	BERRY	RNHB	3.0	786	3.5	923	21,462	0.960
100 (P)	RAIN	RN	2.8	781	3.3	918	21,304	0.960
102	REM	GS	2.9	765	3.4	892	21,466	0.965
115	SIERRA	JHP	2.4	720	2.9	840	19,300	0.980
ACCURATE SOLO 1000								
80	BARNES	XPB	2.5	847	2.9	963	21,483	0.970
100 (P)	BERRY	RNHB	2.6	765	3.0	868	21,459	0.960
100 (P)	RAIN	RN	2.5	765	2.9	874	21,461	0.960
102	REM	GS	2.5	747	2.9	854	21,488	0.965
ACCURATE NO.2								
80	BARNES	XPB	2.6	807	2.9	897	20,910	0.970
90	HDY	XTP	3.3	818	3.7	930	20,912	0.960
95	SIERRA	FMJ	3.3	822	3.7	934	18,322	0.945
100 (P)	BERRY	RNHB	2.8	766	3.2	895	21,429	0.960
100 (P)	RAIN	RN	2.7	769	3.2	897	21,428	0.960
102	REM	GS	2.6	748	3.1	863	21,479	0.965
RAMSHOT SILHOUETTE								
100 (P)	BERRY	RNHB	3.7	791	4.4	960	21,486	0.960
100 (P)	RAIN	RN	3.7	819	4.4	973	21,428	0.960
RAMSHOT TRUE BLUE								
80	BARNES	XPB	3.2	790	3.5	878	20,540	0.970
90	HDY	XTP	3.7	800	4.5	960	18,700	0.965
100 (P)	BERRY	RNHB	3.8	823	4.5	951	21,412	0.960
100 (P)	RAIN	RN	3.7	820	4.4	941	21,491	0.960
102	REM	GS	3.6	788	4.2	905	21,444	0.965
115	NOSLER	JHP	3.3	725	3.8	830	18,600	0.980
ACCURATE NO.5								
80	BARNES	XPB	3.6	807	4.0	897	20,130	0.970
90	HDY	XTP	4.3	810	4.8	920	20,403	0.960
95	SIERRA	FMJ	4.3	784	4.8	891	18,316	0.945
100 (P)	BERRY	RNHB	4.3	813	5.1	952	21,497	0.960
100 (P)	RAIN	RN	4.2	801	5.0	948	21,491	0.960
102	REM	GS	4.1	777	4.8	917	21,478	0.965

HANDGUN DATA

9MM PARABELLUM (9MM LUGER, 9X19)

Barrel: 4" ¦ Twist: 1-10" ¦ Primer: WIN WSP ¦ Bullet Diameter: 0.355"
Case: WIN ¦ Max Case Length: 0.754 " ¦ Trim Length: 0.749"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NITRO 100 NF								
90	HDY	XTP	3.2	1,051	4.1	1,194	34,123	1.070
95	BARNES	TAC-XP	3.2	980	3.7	1,109	34,123	1.160
115	NOSLER	JHP	2.8	864	3.4	972	34,700	1.077
115	SIERRA	FMJ	2.7	872	3.3	986	33,912	1.100
115 (P)	BERRY	RNDS	2.9	875	3.5	990	33,000	1.130
115 (P)	RAIN	RN	3.0	896	3.6	1,020	34,781	1.140
115 (P)	RAIN	HP	2.8	895	3.4	985	34,500	1.100
115 (L)	LC	RN	2.6	917	3.3	1,032	34,451	1.070
124	HDY	XTP	2.1	767	2.8	869	33,835	1.060
124	WIN	FMJ	2.6	761	3.0	864	33,750	1.100
124	REM	GS	2.9	841	3.3	941	34,221	1.145
124	SPEER	GDHP	2.9	751	3.1	854	34,168	1.105
124 (P)	BERRY	RN	2.9	839	3.5	950	33,846	1.160
124 (P)	BERRY	HBFP	2.5	812	3.2	918	34,556	1.060
124 (P)	RAIN	HP	2.7	805	3.3	911	34,000	1.110
124 (P)	RAIN	RN	2.8	855	3.5	958	33,846	1.160
124 (L)	LC	RN	2.3	838	2.8	939	34,235	1.050
125	SIERRA	JHP	2.4	777	2.9	882	34,004	1.035
147	REM	GS	2.5	738	3.1	825	34,013	1.165
147	SPEER	TMJ FN	2.2	692	2.8	782	34,409	1.130
147 (P)	RAIN	TRN	2.4	714	3.0	810	34,100	1.160
147 (L)	LC	FP	2.2	758	2.7	854	34,238	1.145
RAMSHOT COMPETITION								
90	HDY	XTP	3.1	1,035	4.1	1,175	32,964	1.070
95	BARNES	TAC-XP	2.9	940	3.8	1,067	32,595	1.160
115	NOSLER	JHP	3.0	877	3.6	992	34,774	1.077
115	SIERRA	FMJ	2.9	897	3.7	1,020	33,912	1.100
115 (P)	BERRY	RNDS	2.8	906	3.9	1,018	34,312	1.130
115 (P)	RAIN	RN	2.9	891	3.6	1,003	34,202	1.140
115 (L)	LC	RN	2.9	971	3.8	1,084	34,622	1.070
124	HDY	XTP	2.4	795	3.0	898	34,722	1.060
124	MIL	FMJ	2.9	788	3.4	890	34,825	1.100
124	REM	GS	3.0	854	3.5	964	34,710	1.145
124	SPEER	GDHP	2.8	782	3.3	884	34,612	1.105
124 (P)	BERRY	RN	3.0	845	3.5	948	34,641	1.160
124 (P)	BERRY	HBFP	2.8	835	3.3	945	33,994	1.060
124 (P)	RAIN	HP	2.9	802	3.2	906	32,597	1.110
124 (P)	RAIN	RN	3.0	851	3.5	964	34,602	1.160
125	SIERRA	JHP	2.5	794	3.1	897	34,158	1.035
147	REM	GS	2.7	758	3.4	856	34,449	1.165
147	SPEER	TMJ FN	2.4	688	2.8	777	32,759	1.130
147 (P)	RAIN	TRN	2.5	719	3.0	814	34,427	1.160
147 (L)	LC	FP	2.3	763	2.8	866	32,964	1.145
RAMSHOT ZIP								
90	SF	RHFP	3.9	1,064	4.3	1,182	34,030	1.120
90	HDY	XTP	4.4	1,128	5.1	1,280	34,911	1.070
95	BARNES	TAC-XP	4.0	1,040	4.7	1,172	34,333	1.160
100	SF	RHFP	3.6	993	4.0	1,103	34,550	1.120
115	NOSLER	JHP	3.8	933	4.3	1,048	32,916	1.077
115	SIERRA	FMJ	3.8	965	4.4	1,089	33,933	1.100
115	BARNES	XPB	3.3	876	3.7	973	32,540	1.160
115 (P)	RAIN	RN	4.1	982	4.8	1,113	34,669	1.140
115 (L)	LC	RN	3.6	991	4.2	1,117	33,842	1.070
124	HDY	XTP	3.2	864	3.7	967	34,893	1.060
124	MIL	FMJ	3.8	879	4.3	985	34,750	1.100
124	REM	GS	3.9	935	4.6	1,055	34,880	1.145
124	SPEER	GDHP	3.7	870	4.2	979	34,218	1.105
124 (P)	BERRY	RN	3.9	888	4.4	998	32,950	1.160
124 (P)	BERRY	HBFP	3.5	889	4.1	1,004	34,111	1.060
124 (P)	RAIN	HP	3.7	896	4.3	1,015	34,991	1.110
124 (P)	RAIN	RN	4.1	945	4.6	1,067	34,862	1.160
125	SIERRA	JHP	3.0	810	3.8	970	34,303	1.035
147	REM	GS	3.4	805	3.9	911	34,651	1.165
147	SPEER	TMJ FN	3.1	762	3.5	857	34,533	1.130
147 (P)	RAIN	TRN	3.4	797	3.9	904	34,722	1.160
147 (L)	LC	FP	3.0	834	3.5	941	34,740	1.145
ACCURATE SOLO 1000								
90	HDY	XTP	3.9	1,087	4.9	1,235	34,101	1.070
95	BARNES	TAC-XP	3.9	1,021	4.6	1,156	34,210	1.160
115	NOSLER	JHP	3.5	934	4.5	1,052	34,667	1.077
115	SIERRA	FMJ	3.6	964	4.6	1,085	34,867	1.100
115 (P)	BERRY	RNDS	3.4	935	4.4	1,057	34,113	1.130
115 (P)	RAIN	RN	3.5	929	4.3	1,052	34,327	1.140
115 (P)	RAIN	HP	3.4	930	4.1	1,055	34,750	1.100
115 (L)	LC	RN	3.3	979	4.4	1,110	34,167	1.070
124	HDY	XTP	3.0	819	3.5	926	34,307	1.060
124	WIN	FMJ	3.1	827	3.6	945	34,250	1.100
124	REM	GS	3.6	905	4.4	1,026	34,214	1.145
124	SPEER	GDHP	3.4	828	3.8	941	34,553	1.105
124 (P)	BERRY	RN	3.4	850	3.9	964	33,684	1.160
124 (P)	BERRY	HBFP	3.3	858	3.9	967	33,929	1.060
124 (P)	RAIN	HP	3.6	881	4.2	993	34,818	1.110
124 (P)	RAIN	RN	3.5	899	4.2	1,011	34,910	1.160
124 (L)	LC	RN	2.9	893	3.7	1,007	34,428	1.050
125	SIERRA	JHP	3.1	835	3.7	948	34,424	1.035
147	REM	GS	3.2	782	3.8	886	34,516	1.165
147	SPEER	TMJ FN	2.9	743	3.4	836	34,101	1.130
147 (P)	RAIN	TRN	3.0	767	3.7	871	34,173	1.160
147 (L)	LC	FP	2.9	817	3.5	923	34,101	1.145
ACCURATE NO. 2								
90	HDY	XTP	4.2	1,126	5.1	1,261	33,563	1.070
90	SF	RHFP	4.3	1,080	4.8	1,200	34,620	1.120
95	BARNES	TAC-XP	3.9	1,023	4.7	1,158	34,754	1.160
100	SF	RHFP	4.0	978	4.4	1,087	34,270	1.120
115	NOSLER	JHP	3.6	933	4.5	1,057	33,567	1.077
115	SIERRA	FMJ	3.7	971	4.6	1,088	34,202	1.100
115	BARNES	XPB	4.1	905	4.6	1,005	33,330	1.160
115 (P)	BERRY	RNDS	3.7	976	4.7	1,103	34,853	1.130
115 (P)	RAIN	RN	3.8	957	4.6	1,081	33,695	1.140
115 (P)	RAIN	HP	3.7	977	4.4	1,034	34,550	1.100
115 (L)	LC	RN	3.4	985	4.4	1,109	34,808	1.070
124	HDY	XTP	3.1	840	3.6	938	34,518	1.060
124	WIN	FMJ	3.6	880	4.2	992	34,675	1.100
124	REM	GS	3.8	930	4.7	1,046	34,359	1.145
124	SPEER	GDHP	3.6	874	4.3	989	34,347	1.105
124 (P)	BERRY	RN	3.8	922	4.4	1,042	34,237	1.160
124 (P)	BERRY	HBFP	3.3	881	4.1	999	34,231	1.060
124 (P)	RAIN	HP	3.3	885	4.2	1,001	33,618	1.110
124 (P)	RAIN	RN	3.8	930	4.6	1,055	34,751	1.160
124 (L)	LC	RN	3.0	895	3.8	1,012	34,794	1.050
125	SIERRA	JHP	3.3	845	4.0	961	34,688	1.035
147	REM	GS	3.3	785	4.0	890	34,211	1.165
147	SPEER	TMJ FN	2.9	758	3.5	856	33,652	1.130
147 (P)	RAIN	TRN	3.2	796	3.8	901	34,683	1.160
147 (L)	LC	FP	3.0	810	3.6	911	34,444	1.145
RAMSHOT SILHOUETTE								
90	SF	RHFP	5.8	1,207	6.4	1,341	34,910	1.120
90	HDY	XTP	5.8	1,195	6.8	1,352	34,089	1.070
95	BARNES	TAC-XP	5.4	1,127	6.2	1,268	34,276	1.160
100	SF	RHFP	5.2	1,108	5.8	1,231	34,980	1.120
115	NOSLER	JHP	4.7	1,006	5.7	1,136	34,211	1.077
115	SIERRA	FMJ	4.6	1,022	5.7	1,161	33,912	1.100
115	BARNES	XPB	4.8	1,003	5.3	1,114	34,030	1.160
115 (P)	BERRY	RNDS	5.2	1,050	6.2	1,189	34,777	1.130
115 (P)	BERRY	RN	5.2	1,035	5.9	1,163	34,061	1.140
115 (L)	LC	RN	4.6	1,061	5.7	1,199	34,718	1.070
124	HDY	XTP	4.6	945	5.4	1,072	34,850	1.060

(continued on next page)

HANDGUN DATA

9MM PARABELLUM (9MM LUGER, 9X19) *(continued)*

RAMSHOT SILHOUETTE *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
124	MIL	FMJ	4.7	962	5.5	1,085	34,775	1.100
124	REM	GS	5.0	999	5.9	1,124	34,210	1.145
124	SPEER	GDHP	4.7	953	5.5	1,074	34,113	1.105
124 (P)	BERRY	RN	5.1	1,001	5.8	1,133	34,986	1.160
124 (P)	BERRY	HBFP	4.6	967	5.4	1,082	34,338	1.060
124 (P)	RAIN	HP	4.8	968	5.6	1,095	34,556	1.110
124 (P)	RAIN	RN	5.0	988	5.8	1,119	34,354	1.160
124 (L)	LC	RN	4.2	974	5.0	1,096	34,644	1.050
125	SIERRA	JHP	4.3	944	5.0	1,050	34,061	1.035
147	REM	GS	4.4	878	5.2	993	34,106	1.165
147	SPEER	TMJ FN	3.9	834	4.6	946	34,066	1.130
147 (P)	RAIN	TRN	4.3	870	4.9	974	34,078	1.160
147 (L)	LC	FP	3.9	865	4.6	981	34,000	1.145

RAMSHOT TRUE BLUE

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
90	SF	RHFP	5.2	1,082	5.8	1,202	33,680	1.120
95	BARNES	TAC-XP	5.3	1,091	6.1	1,226	34,681	1.160
100	SF	RHFP	4.8	995	5.3	1,106	34,170	1.120
115	NOSLER	JHP	4.8	993	5.7	1,120	33,919	1.077
115	SIERRA	FMJ	5.1	1,016	5.9	1,147	34,512	1.100
115	BARNES	XPB	4.4	902	4.9	1,002	32,150	1.160
115 (P)	BERRY	RNDS	5.2	1,028	6.0	1,161	34,671	1.130
115 (P)	RAIN	RN	4.8	1,047	5.8	1,187	34,793	1.140
115 (L)	LC	RN	4.8	1,035	5.6	1,166	34,161	1.070
124	HDY	XTP	4.7	892	5.5	1,060	34,525	1.060
124	MIL	FMJ	4.9	895	5.8	1,065	34,850	1.100
124	REM	GS	5.4	1,015	6.2	1,145	34,632	1.145
124	SPEER	GDHP	5.0	948	5.7	1,075	34,906	1.105
124 (P)	BERRY	RN	5.2	987	5.9	1,115	34,012	1.160
124 (P)	BERRY	HBFP	4.8	954	5.5	1,074	34,903	1.060
124 (P)	RAIN	HP	5.0	960	5.7	1,081	34,040	1.110
124 (P)	RAIN	RN	5.3	1,002	6.0	1,137	34,984	1.160
124 (L)	LC	RN	4.2	931	5.0	1,056	33,891	1.050
125	SIERRA	JHP	4.3	896	5.0	1,008	34,663	1.035
147	REM	GS	4.4	854	5.2	970	34,946	1.165
147	SPEER	TMJ FN	4.1	826	4.7	932	34,554	1.130
147 (P)	RAIN	TRN	4.5	876	5.1	984	34,965	1.160
147 (L)	LC	RN	4.0	864	4.7	979	34,623	1.145

ACCURATE NO.5

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
90	SF	RHFP	5.6	1,101	6.2	1,223	33,540	1.120
95	BARNES	TAC-XP	5.7	1,079	6.5	1,218	33,966	1.160
100	SF	RHFP	5.2	1,031	5.8	1,145	34,600	1.120
115	NOSLER	JHP	5.4	1,007	6.3	1,137	34,913	1.077
115	SIERRA	FMJ	5.4	1,021	6.3	1,148	34,200	1.100
115	BARNES	XPB	5.0	959	5.5	1,065	33,880	1.160
115 (P)	BERRY	RNDS	5.7	1,023	6.5	1,145	33,667	1.130
115 (P)	RAIN	RN	4.8	1,017	5.9	1,150	33,854	1.140
115 (P)	RAIN	HP	4.8	1,005	5.7	1,125	34,850	1.100
115 (L)	LC	RN	5.2	1,043	6.1	1,179	34,420	1.070
124	HDY	XTP	4.8	905	5.7	1,075	34,500	1.060
124	WIN	FMJ	5.3	950	6.0	1,075	34,555	1.150
124	REM	GS	5.7	1,002	6.5	1,127	34,544	1.145
124	SPEER	GDHP	5.2	938	5.9	1,061	34,658	1.105
124 (P)	BERRY	RN	5.6	977	6.3	1,104	34,132	1.160
124 (P)	BERRY	HBFP	5.0	948	5.8	1,069	34,456	1.060
124 (P)	RAIN	HP	5.3	961	6.1	1,085	34,392	1.110
124 (P)	RAIN	RN	5.6	986	6.4	1,118	34,451	1.160
124 (L)	LC	RN	4.7	957	5.4	1,078	34,557	1.050
125	SIERRA	JHP	4.6	903	5.3	1,022	34,552	1.035
147	REM	GS	4.7	864	5.5	974	34,444	1.165
147	SPEER	TMJ FN	4.3	826	5.1	938	34,969	1.130
147 (P)	RAIN	TRN	4.8	855	5.5	967	34,884	1.160
147 (L)	LC	FP	4.4	863	5.1	976	33,898	1.145

ACCURATE NO. 7

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
95	BARNES	TAC-XP	7.0	1,093	8.0	1,242	34,913	1.160
115	NOSLER	JHP	6.4	994	7.5	1,127	33,684	1.077
115	SIERRA	FMJ	6.7	1,049	7.8	1,171	34,821	1.100
115 (P)	BERRY	RNDS	7.0	1,047	8.2	1,185	34,933	1.130
115 (P)	RAIN	RN	5.7	1,027	6.7	1,165	34,399	1.140
115 (P)	RAIN	HP	5.5	1,018	6.5	1,157	34,675	1.100
115 (L)	LC	RN	6.3	1,039	7.5	1,178	33,632	1.070
124	HDY	XTP	6.2	978	7.3	1,150	34,750	1.060
124	WIN	FMJ	6.4	975	7.5	1,139	34,925	1.100
124	REM	GS	6.9	1,013	7.9	1,140	34,678	1.145
124	SPEER	GDHP	6.4	963	7.4	1,090	34,724	1.105
124 (P)	BERRY	RN	6.7	997	7.6	1,120	34,312	1.160
124 (P)	BERRY	HBFP	6.0	948	6.9	1,072	34,627	1.060
124 (P)	RAIN	HP	6.3	954	7.2	1,080	34,204	1.110
124 (P)	RAIN	RN	6.7	993	7.7	1,124	34,634	1.160
124 (L)	LC	RN	5.7	963	6.5	1,086	34,546	1.050
125	SIERRA	JHP	5.7	915	6.5	1,035	34,747	1.035
147	REM	GS	5.9	872	6.7	986	34,976	1.165
147	SPEER	TMJ FN	5.4	835	6.2	948	34,863	1.130
147 (P)	RAIN	TRN	5.7	867	6.6	984	34,748	1.160
147 (L)	LC	FP	5.3	878	6.3	996	34,748	1.145

38 SUPER

Barrel: 5" ¦ Twist: 1-16" ¦ Primer: WIN WSP ¦ Bullet Diameter: 0.355"
Case: WIN ¦ Max Case Length: 0.900 " ¦ Trim Length: 0.895"

RAMSHOT ZIP

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
90	SF	RHFP	5.5	1,310	6.1	1,455	35,930	1.260
100	SF	RHFP	5.0	1,207	5.6	1,341	36,430	1.260

ACCURATE NO. 2

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
90	SF	RHFP	6.1	1,305	6.8	1,450	35,870	1.260
100	SF	RHFP	5.6	1,204	6.2	1,338	36,110	1.260

RAMSHOT SILHOUETTE

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
90	SF	RHFP	7.7	1,441	8.5	1,601	36,390	1.260
100	SF	RHFP	6.9	1,333	7.7	1,481	35,820	1.260
115	SIERRA	FMJ	7.3	1,247	8.1	1,386	35,960	1.240
115 (L)	LC	RN	7.3	1,306	8.1	1,451	36,130	1.240
124	HDY	FMJ-CT	6.8	1,179	7.6	1,310	35,270	1.270
124 (L)	LC	RN	6.5	1,220	7.2	1,355	36,030	1.270
147	SPEER	TMJ FP	6.1	1,067	6.8	1,185	35,750	1.270
147 (L)	LC	RN	6.0	1,096	6.7	1,218	35,990	1.270

RAMSHOT TRUE BLUE

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
90	SF	RHFP	7.3	1,344	8.1	1,493	36,280	1.260
100	SF	RHFP	6.6	1,236	7.3	1,373	35,800	1.260
115	SIERRA	FMJ	7.2	1,193	8.0	1,326	35,720	1.240
115 (L)	LC	RN	7.2	1,259	8.0	1,399	35,100	1.240
124	HDY	FMJ-CT	6.9	1,148	7.7	1,275	36,070	1.270
124 (L)	LC	RN	6.7	1,193	7.4	1,326	35,060	1.270
147	SPEER	TMJ FP	6.3	1,043	7.0	1,159	35,690	1.270
147 (L)	LC	RN	6.0	1,063	6.7	1,181	35,410	1.270

ACCURATE NO.5

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
90	SF	RHFP	7.7	1,379	8.5	1,532	36,140	1.260
100	SF	RHFP	7.2	1,287	8.0	1,430	36,000	1.260
115	SIERRA	FMJ	7.6	1,225	8.4	1,361	35,520	1.240
115 (L)	LC	RN	7.6	1,296	8.4	1,440	35,520	1.240
124	HDY	FMJ-CT	7.3	1,174	8.1	1,304	35,980	1.270
124 (L)	LC	RN	7.2	1,230	8.0	1,367	35,900	1.270
147	SPEER	TMJ FP	6.6	1,072	7.3	1,191	35,550	1.270
147 (L)	LC	RN	6.4	1,099	7.1	1,221	35,570	1.270

ACCURATE NO. 7

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
115	SIERRA	FMJ	9.7	1,324	10.8	1,471	36,300	1.240
115 (L)	LC	RN	9.9	1,367	11.0	1,519	35,710	1.240
124	HDY	FMJ-CT	9.0	1,249	10.0	1,388	35,920	1.270
124 (L)	LC	RN	9.1	1,283	10.1	1,425	36,230	1.270
147	SPEER	TMJ FP	8.1	1,114	9.0	1,238	35,800	1.270
147 (L)	LC	RN	8.3	1,170	9.2	1,300	36,110	1.270

HANDGUN DATA

357 SIG

Barrel: 4" ¦ Twist: 1-16" ¦ Primer: WIN WSP ¦ Bullet Diameter: 0.355"
Case: WIN ¦ Max Case Length: 0.865 " ¦ Trim Length: 0.860"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT ZIP								
115	NOSLER	JHP	6.1	1,189	6.8	1,321	38,890	1.140
125	SIERRA	JHP	5.8	1,098	6.4	1,220	37,180	1.140
147	HDY	XTP	4.7	950	5.2	1,056	38,320	1.140
ACCURATE NO. 2								
115	NOSLER	JHP	5.7	1,122	6.4	1,276	38,600	1.140
115 (L)	LC	RN	5.6	1,099	6.2	1,249	38,200	1.140
124 (L)	MCB	FN	5.2	1,070	5.8	1,217	38,100	1.140
125	SIERRA	FMJ	5.4	1,066	6.0	1,212	38,900	1.140
147	HDY	XTP	4.7	933	5.3	1,061	39,800	1.140
147 (L)	MCB	RNBB	4.2	923	4.7	1,049	36,800	1.140
RAMSHOT SILHOUETTE								
115	NOSLER	JHP	8.4	1,343	8.8	1,389	35,380	1.140
125	SIERRA	JHP	7.9	1,261	8.3	1,320	36,760	1.140
125	BARNES	XPB	5.8	1,053	6.4	1,170	39,337	1.140
147	HDY	XTP	6.5	1,082	6.9	1,128	35,500	1.140
RAMSHOT TRUE BLUE								
115	NOSLER	JHP	8.2	1,217	9.1	1,352	35,370	1.140
125	SIERRA	JHP	7.9	1,164	8.8	1,293	36,850	1.140
125	BARNES	XPB	5.9	1,020	6.6	1,133	39,457	1.140
147	HDY	XTP	6.8	1,022	7.6	1,135	36,720	1.140
ACCURATE NO. 5								
115	NOSLER	JHP	8.4	1,191	9.4	1,354	37,900	1.140
115 (L)	LC	RN	8.1	1,160	9.0	1,319	38,500	1.140
124 (L)	LC	FP	7.9	1,144	8.8	1,300	37,100	1.140
125	SIERRA	FMJ	8.3	1,166	9.2	1,325	39,600	1.140
125	BARNES	XPB	6.6	1,069	7.3	1,188	41,097	1.140
147	HDY	XTP	7.1	1,019	7.9	1,159	38,400	1.140
147 (L)	LC	FP	6.7	1,029	7.5	1,170	36,900	1.140
ACCURATE NO. 7								
115	SIERRA	JHP	10.2	1,218	11.3	1,385	39,100	1.140
115 (L)	LC	RN	9.9	1,182	11.0	1,344	37,800	1.140
124	HDY	FMJ FP	10.0	1,161	11.0	1,320	37,100	1.140
124 (L)	LC	RN	9.6	1,162	10.7	1,321	37,900	1.140
147	HDY	XTP	8.3	1,020	9.2	1,160	38,600	1.140
147 (L)	LC	RN	8.6	1,071	9.6	1,218	40,000	1.140
ACCURATE NO.9								
115	NOSLER	JHP	12.1	1,261	13.5	1,434	36,900	1.140
115 (L)	LC	RN	12.1	1,258	13.5	1,430	39,000	1.140
124 (L)	MCB	RNBB	11.7	1,217	13.0	1,383	36,100	1.140
125	SIERRA	FMJ	11.7	1,220	13.0	1,387	39,100	1.140
147	HDY	XTP	9.4	1,018	10.5	1,158	34,400	1.140
147 (L)	LC	RN	9.4	1,029	10.5	1,170	33,000	1.140

38 SPECIAL

Barrel: 7.75" ¦ Twist: 1-18.75" ¦ Primer: WIN WSP ¦ Bullet Diameter: 0.357"
Case: STAR ¦ Max Case Length: 1.155 " ¦ Trim Length: 1.145"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NITRO 100 NF								
110	SIERRA	JHC	3.3	909	3.6	978	16,758	1.435
125 (P)	RAIN	HP	3.2	791	3.5	868	16,901	1.440
140 (L)	LC	FP	2.7	829	3.0	884	16,987	1.435
158 (L)	LC	SWC	2.4	737	2.7	789	16,250	1.460
RAMSHOT COMPETITION								
110	HDY	XTP	3.6	949	4.0	1,054	16,400	1.450
125	SIERRA	JHC	3.5	878	3.9	975	16,410	1.447
125 (L)	LC	FN	3.2	903	3.6	1,003	16,790	1.440
140	HDY	XTP	3.2	748	3.5	831	16,650	1.438
140 (L)	LC	FN	3.1	850	3.4	944	16,830	1.445
148 (L)	LC	WCDBB	2.3	727	2.5	808	16,430	1.231
158	HDY	XTP	2.9	665	3.2	739	16,740	1.434
RAMSHOT ZIP								
110	HDY	XTP	5.0	1,013	5.5	1,125	16,800	1.435
125	SIERRA	JHC	4.8	988	5.3	1,098	16,640	1.447
125 (P)	RAIN	HP	4.4	895	4.9	997	16,761	1.440
125 (L)	LC	FN	4.4	1,001	4.9	1,112	16,770	1.440
125	SF	RHFP	4.0	642	4.4	713	16,095	1.500
140	HDY	XTP	4.1	840	4.5	933	16,550	1.438
140 (L)	LC	FN	4.1	945	4.5	1,050	16,640	1.445
148 (L)	LC	WCDBB	3.2	835	3.6	928	16,500	1.231
158	HDY	XTP	3.7	756	4.1	840	16,360	1.434
158 (L)	LC	SWC (L)	3.8	870	4.2	967	16,390	1.477
ACCURATE SOLO 1000								
110	SIERRA	JHC	4.1	977	4.8	1,083	16,990	1.435
125 (P)	RAIN	HP	3.6	802	3.9	868	14,324	1.440
148 (L)	LC	WC SGG	2.8	796	3.1	851	16,840	1.231
158 (L)	LC	SWC	3.2	813	3.6	871	16,838	1.460
ACCURATE NO. 2								
110	SIERRA	JHC	4.4	1,023	4.9	1,102	16,633	1.435
125	BARNES	TAC-XP	3.6	709	4.0	814	16,905	1.455
125	HDY	HP/XTP	4.3	933	4.8	1,017	16,903	1.445
125	REM	GS	4.5	967	5.0	1,051	16,931	1.530
125 (P)	RAIN	HP	4.2	933	4.7	1,005	16,613	1.440
125	SF	RHFP	3.4	552	3.8	613	16,155	1.500
140	HDY	HP/XTP	3.9	802	4.3	897	16,246	1.445
140	SIERRA	JHP	4.2	781	4.7	888	16,700	1.445
140 (L)	LC	FP	3.8	903	4.2	979	16,793	1.435
148 (L)	LC	WCDBB	2.6	634	2.9	720	15,500	1.152
150	NOSLER	JHP	4.2	751	4.7	853	17,000	1.450
158	HDY	XTP	3.6	665	4.0	756	16,500	1.445
158	NOSLER	HP	3.6	718	4.0	806	16,471	1.430
158 (P)	BERRY	FP	3.6	709	4.0	800	16,341	1.430
158 (L)	MCB	SWC	3.6	764	4.0	868	14,100	1.481
RAMSHOT SILHOUETTE								
110	HDY	XTP	6.2	1,140	6.9	1,267	16,160	1.450
110	SIERRA	JHC	6.0	1,110	6.7	1,221	16,944	1.435
125	HDY	HP/XTP	5.6	1,009	6.2	1,109	16,845	1.445
125	REM	GS	5.8	1,041	6.5	1,137	16,531	1.530
125	SIERRA	JHC	6.0	1,073	6.7	1,192	16,620	1.447
125 (P)	RAIN	HP	5.9	1,028	6.5	1,137	16,661	1.440
125 (L)	LC	FN	5.6	1,041	6.2	1,157	16,150	1.440
125	SF	RHFP	5.1	805	5.7	894	16,085	1.500
140	HDY	HP/XTP	5.1	909	5.6	1,003	16,506	1.445
140 (L)	LC	FP	5.0	977	5.6	1,068	16,645	1.435
148 (L)	LC	WCDBB	4.4	905	4.9	1,006	16,940	1.231
158	HDY	XTP	5.0	872	5.6	969	16,410	1.434
158	NOSLER	HP	4.7	810	5.2	913	16,610	1.430
158 (P)	BERRY	FP	4.7	798	5.3	891	16,658	1.430
158 (L)	LC	SWC	5.0	941	5.6	1,046	16,720	1.477
RAMSHOT TRUE BLUE								
110	HDY	XTP	5.9	1,066	6.6	1,184	16,330	1.450
110	SIERRA	JHC	6.0	1,099	6.7	1,187	16,932	1.435
125	SIERRA	JHC	5.7	990	6.3	1,100	16,320	1.447
125	BARNES	TAC-XP	4.7	775	5.3	883	16,868	1.455
125	HDY	HP/XTP	5.6	995	6.2	1,081	16,925	1.445
125	REM	GS	5.7	1,018	6.4	1,107	16,659	1.530
125 (P)	RAIN	HP	5.9	1,009	6.6	1,108	16,908	1.440
125 (L)	LC	FN	5.6	999	6.2	1,110	16,450	1.440
125	SF	RHFP	5.0	743	5.5	826	16,925	1.500
140	HDY	HP/XTP	5.1	886	5.6	974	16,812	1.445
140 (L)	LC	FP	4.9	949	5.4	1,028	16,424	1.435
148 (L)	LC	WCDBB	4.2	849	4.7	943	16,590	1.231
158	HDY	XTP	4.8	813	5.3	903	16,610	1.434
158	NOSLER	HP	4.6	797	5.1	879	16,827	1.430
158 (P)	BERRY	FP	4.6	754	5.2	837	16,867	1.430
158 (L)	LC	SWC	5.0	912	5.6	1,013	16,460	1.477

HANDGUN DATA

38 SPECIAL *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NO. 5								
110	SIERRA	JHC	6.4	1,075	7.1	1,181	16,586	1.435
125	BARNES	TAC-XP	5.2	791	5.8	907	16,884	1.455
125	HDY	HP/XTP	6.1	981	6.8	1,081	16,708	1.445
125	REM	GS	6.4	1,051	7.1	1,134	16,811	1.530
125 (P)	RAIN	HP	6.4	1,007	7.2	1,112	16,776	1.440
125	SF	RHFP	5.4	785	6.0	872	16,925	1.500
140	HDY	HP/XTP	5.5	889	6.2	976	16,581	1.445
140	SIERRA	JHP	5.8	757	6.4	860	16,700	1.445
140 (L)	LC	FP	5.6	960	6.2	1,049	16,849	1.435
148 (L)	LC	WCDBB	3.6	710	4.0	807	16,200	1.152
150	NOSLER	JHP	5.9	715	6.5	813	16,600	1.450
158	HDY	XTP	5.2	740	5.8	841	16,500	1.445
158	NOSLER	HP	5.0	795	5.6	882	16,591	1.430
158 (P)	BERRY	FP	5.2	807	5.8	897	16,820	1.430
158 (P)	RAIN	RN	5.1	829	5.7	943	16,900	1.430
158 (L)	MCB	SWC	5.3	827	5.9	940	16,100	1.481

38 SPECIAL +P

Barrel: 7.75" ¦ Twist: 1-18.75" ¦ Primer: WIN WSP ¦ Bullet Diameter: 0.357"
Case: REM ¦ Max Case Length: 1.155 " ¦ Trim Length: 1.145"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NITRO 100 NF								
110	SIERRA	JHC	3.4	938	4.0	1,053	19,961	1.435
125 (P)	RAIN	HP	3.3	825	3.9	954	19,985	1.440
140 (L)	LC	FP	2.9	856	3.4	948	19,958	1.435
148 (L)	LC	WC SGG	2.3	773	2.7	856	19,961	1.231
158 (P)	BERRY	FP	2.8	578	3.3	712	19,957	1.430
158 (L)	LC	SWC	2.6	763	3.0	851	19,289	1.460
RAMSHOT ZIP								
110	BARNES	XPB	4.4	917	4.9	1,019	18,145	1.515
125 (P)	RAIN	HP	4.7	950	5.5	1,121	19,958	1.440
158 (P)	BERRY	FP	3.7	672	4.3	849	19,857	1.430
ACCURATE SOLO 1000								
110	SIERRA	JHC	4.5	1,037	5.2	1,153	19,957	1.435
125 (P)	RAIN	HP	4.3	924	5.0	1,054	19,989	1.440
148 (L)	LC	WC SGG	2.9	821	3.5	914	19,947	1.231
158 (P)	BERRY	FP	3.4	656	4.0	796	19,753	1.430
158 (L)	LC	SWC	3.4	844	4.0	941	19,961	1.460
ACCURATE NO. 2								
110	SIERRA	JHC	4.5	1,050	5.3	1,183	19,963	1.435
110	BARNES	XPB	4.1	905	4.6	1,005	18,065	1.515
125	BARNES	TAC-XP	3.7	736	4.3	907	19,972	1.455
125	HDY	HP/XTP	4.5	959	5.3	1,098	19,947	1.445
125	REM	GS	4.6	983	5.4	1,119	19,786	1.530
125 (P)	RAIN	HP	4.4	954	5.1	1,074	19,823	1.440
140	HDY	HP/XTP	4.0	824	4.7	979	19,569	1.445
140 (L)	LC	FP	4.0	929	4.7	1,055	19,987	1.435
158 (P)	BERRY	FP	3.7	730	4.4	880	19,862	1.430
158	NOSLER	HP	3.7	743	4.3	889	19,879	1.430
RAMSHOT SILHOUETTE								
110	SIERRA	JHC	6.1	1,125	7.1	1,304	19,816	1.435
110	BARNES	XPB	5.7	1,049	6.3	1,165	18,275	1.515
125	HDY	HP/XTP	5.7	1,026	6.7	1,188	19,989	1.445
125	REM	GS	6.0	1,068	7.1	1,226	19,837	1.530
125 (P)	RAIN	HP	6.0	1,054	7.1	1,232	19,964	1.440
140	HDY	HP/XTP	5.3	940	6.2	1,095	19,981	1.445
140 (L)	LC	FP	5.2	1,000	6.1	1,150	19,834	1.435
148 (P)	BERRY	DEWC	3.9	718	4.6	883	19,934	1.140
158 (P)	BERRY	FP	4.9	831	5.8	985	19,894	1.430
158	NOSLER	HP	4.8	835	5.6	1,002	19,854	1.430
RAMSHOT TRUE BLUE								
110	SIERRA	JHC	6.3	1,134	7.4	1,279	19,786	1.435
110	BARNES	XPB	5.6	973	6.2	1,081	18,075	1.515
125	BARNES	TAC-XP	4.9	802	5.7	982	19,896	1.455
125	HDY	HP/XTP	5.8	1,030	6.9	1,174	19,958	1.445
125	REM	GS	6.0	1,052	7.0	1,199	19,954	1.530
125 (P)	RAIN	HP	6.1	1,038	7.2	1,200	19,824	1.440
140	HDY	HP/XTP	5.3	924	6.3	1,071	19,948	1.445
140 (L)	LC	FP	5.1	984	6.0	1,116	19,867	1.435
148 (P)	BERRY	DEWC	3.8	659	4.4	818	19,947	1.140
158 (P)	BERRY	FP	4.8	782	5.7	920	19,894	1.430
158	NOSLER	HP	4.8	840	5.7	978	19,956	1.430
230 (L)	PENN	T-HEAD	3.4	633	4.0	723	19,921	1.505
ACCURATE NO.5								
110	SIERRA	JHC	6.7	1,124	7.9	1,302	19,964	1.435
110	BARNES	XPB	5.9	1,026	6.6	1,140	17,905	1.515
125	BARNES	TAC-XP	5.4	823	6.3	1,014	19,989	1.455
125	HDY	HP/XTP	6.4	1,019	7.5	1,184	19,836	1.445
125	REM	GS	6.7	1,082	7.8	1,219	19,968	1.530
125 (P)	RAIN	HP	6.6	1,033	7.8	1,151	19,278	1.440
125	SF	RHFP	5.7	852	6.3	947	18,295	1.500
140	HDY	HP/XTP	5.8	926	6.8	1,071	19,932	1.445
140 (L)	LC	FP	5.7	982	6.8	1,128	19,953	1.435
148 (P)	BERRY	DEWC	4.2	653	5.0	843	19,926	1.140
158 (P)	BERRY	FP	5.4	832	6.4	980	19,921	1.430
158	NOSLER	HP	5.3	837	6.2	983	19,931	1.430
230 (L)	BADMAN	B-PIN	3.8	639	4.4	740	19,987	1.460
ACCURATE NO. 7								
110	BARNES	XPB	7.3	1,049	8.1	1,165	18,135	1.515
230 (L)	BADMAN	B-PIN	4.4	659	5.2	767	19,987	1.460
ACCURATE NO. 9								
230 (L)	PENN	T-HEAD	5.7	720	6.7	855	19,961	1.505

357 MAGNUM

Barrel: 6" ¦ Twist: 1-18.75" ¦ Primer: WIN WSPM ¦ Bullet Diameter: 0.357"
Case: WIN ¦ Max Case Length: 1.290 " ¦ Trim Length: 1.280"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT ZIP								
110	HDY	XTP	7.7	1,373	8.6	1,525	32,080	1.578
125	SIERRA	JHP	7.1	1,276	7.9	1,418	30,680	1.578
125 (P)	RAIN	HP	6.2	1,097	7.3	1,263	34,785	1.560
125 (L)	LC	FP	6.0	1,142	7.0	1,294	34,968	1.575
158	NOSLER	JHP	6.0	1,105	6.7	1,228	31,680	1.580
158 (P)	RAIN	FP	5.5	905	6.5	1,057	34,766	1.580
158 (L)	MCB	RNBB	6.3	1,176	7.0	1,307	30,560	1.590
180 (L)	CP	WFNGC	5.6	1,042	6.2	1,158	32,670	1.565
187 (L)	CP	FNGC	4.8	827	5.6	945	34,252	1.600
ACCURATE SOLO 1000								
125 (P)	RAIN	HP	6.3	1,077	7.4	1,213	34,187	1.560
125 (L)	LC	FP	5.9	1,112	7.0	1,236	34,982	1.575
158 (P)	RAIN	FP	5.6	897	6.5	1,013	34,967	1.580
187 (L)	CP	FNGC	4.6	791	5.4	886	34,458	1.600
ACCURATE NO. 2								
110	HDY	XTP	7.2	1,227	8.4	1,374	34,854	1.570
125	HDY	XTP	6.8	1,096	8.0	1,248	34,854	1.575
125 (P)	RAIN	HP	6.7	1,125	7.9	1,270	34,303	1.560
125 (L)	LC	FP	6.4	1,178	7.6	1,307	34,966	1.575
140	BARNES	XPB	5.4	803	6.3	914	34,761	1.590
140	HDY	XTP	6.2	992	7.3	1,126	34,728	1.575
158	SIERRA	JSP	5.9	889	6.9	1,015	34,813	1.575
158 (P)	RAIN	FP	5.9	912	7.0	1,029	34,951	1.580
187 (L)	CP	FNGC	5.2	855	6.1	963	34,989	1.600
200 (L)	CP	WLNGC	4.6	781	5.4	884	34,943	1.620

(continued on next page)

HANDGUN DATA

357 MAGNUM *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TRUE BLUE								
110	HDY	XTP	11.3	1,475	12.5	1,639	33,160	1.570
125	HDY	XTP	10.4	1,325	11.5	1,472	30,750	1.580
125	BARNES	XPB	7.0	1,109	7.8	1,232	33,500	1.585
125 (L)	LC	FP	7.7	1,246	9.1	1,414	34,872	1.575
140	SIERRA	JHC	9.3	1,250	10.3	1,389	33,580	1.575
158	HDY	XTP	8.6	1,132	9.5	1,258	34,700	1.590
158 (L)	LC	SWC	8.8	1,176	9.8	1,307	32,210	1.590
180 (L)	CP	WFNGC	7.6	1,046	8.4	1,162	33,000	1.550
187 (L)	CP	FNGC	6.3	929	7.4	1,063	34,387	1.600
ACCURATE NO. 5								
110	SIERRA	JHC	9.9	1,355	11.0	1,540	32,448	1.575
125	HDY	XTP	9.6	1,273	10.6	1,446	33,384	1.575
125	BARNES	XPB	7.5	1,166	8.3	1,295	34,000	1.585
125 (P)	BRY	FP	8.4	1,238	9.9	1,393	34,750	1.560
140	SIERRA	JHP	9.1	1,202	10.1	1,366	33,696	1.575
140	BARNES	XPB	6.9	1,032	7.7	1,147	33,600	1.590
158	HDY	XTP	8.6	1,097	9.7	1,256	33,150	1.590
158 (L)	LC	SWC	8.0	1,100	9.0	1,220	34,500	1.590
187 (L)	CP	FNGC	6.8	922	8.0	1,064	34,818	1.600
ACCURATE NO. 7								
110	SIERRA	JHC	11.6	1,362	12.9	1,548	32,526	1.575
125	HDY	XTP	10.9	1,278	12.1	1,453	33,306	1.575
125	BARNES	XPB	9.0	1,220	10.0	1,355	34,000	1.585
140	SIERRA	JHP	10.1	1,178	11.2	1,339	34,008	1.575
140	BARNES	XPB	8.6	1,060	9.5	1,178	34,500	1.590
147 (L)	MCB	FPBB	9.5	1,085	10.5	1,234	34,320	1.580
158	NOSLER	JHP	9.5	1,196	10.5	1,360	34,242	1.580
158 (L)	LC	SWC	9.1	1,041	10.1	1,183	33,228	1.580
170	SIERRA	FMJ	8.7	1,010	9.7	1,147	34,788	1.565
180	SIERRA	FPJ	8.2	980	9.2	1,100	34,500	1.590
180 (L)	LC	FP	8.3	938	9.2	1,067	33,852	1.675
187 (L)	CP	FNGC	7.4	935	8.7	1,091	34,932	1.600
ACCURATE NO. 9								
110	HDY	XTP	15.3	1,478	16.9	1,677	34,086	1.575
125	NOSLER	JHP	14.1	1,378	15.6	1,567	34,998	1.575
125	BARNES	XPB	12.6	1,399	14.0	1,554	33,300	1.585
140	SIERRA	JHP	12.8	1,252	14.2	1,422	33,618	1.575
140	BARNES	XPB	11.3	1,204	12.5	1,338	33,700	1.590
147 (L)	MCB	FPBB	11.9	1,151	13.2	1,308	32,838	1.580
158	HDY	XTP	12.4	1,202	13.8	1,367	35,022	1.580
158 (L)	LC	SWC	11.2	1,104	12.4	1,255	32,214	1.580
170	SIERRA	FMJ	11.2	1,092	12.4	1,241	35,100	1.565
180	HDY	XTP	10.8	1,059	12.0	1,202	33,540	1.575
180 (L)	CP	WFNGC	10.4	1,008	11.6	1,145	31,356	1.675
187 (L)	CP	FNGC	9.5	1,047	11.1	1,195	34,966	1.600
ACCURATE 4100								
125	HDY	XTP	16.1	1,485	17.9	1,650	32,081	1.580
125	BARNES	XPB	14.7	1,372	16.4	1,525	33,983	1.585
140	SIERRA	JHC	14.3	1,298	15.9	1,442	33,687	1.580
140	BARNES	XPB	13.0	1,199	14.4	1,333	33,490	1.590
158	HDY	XTP	12.5	1,176	13.9	1,307	33,490	1.590
187 (L)	CP	FNGC	11.7	1,074	13.8	1,222	34,952	1.600
RAMSHOT ENFORCER								
125	HDY	XTP	16.2	1,500	18.0	1,667	32,570	1.580
125	BARNES	XPB	14.9	1,575	16.5	1,750	34,500	1.585
140	SIERRA	JHC	14.4	1,311	16.0	1,457	34,200	1.580
140	BARNES	XPB	13.1	1,377	14.5	1,530	34,000	1.590
158	HDY	XTP	12.5	1,206	14.0	1,320	34,000	1.590
170	SPEER	GDHP	12.2	1,150	13.5	1,258	34,500	1.590
187 (L)	CP	FNGC	11.7	1,074	13.8	1,222	34,952	1.600

357 MAXIMUM

Barrel:12.5" ¦ Twist: 1-18.75" ¦ Primer: CCI 450 ¦ Bullet Diameter: 0.357"
Case: REM ¦ Max Case Length: 1.605 " ¦ Trim Length: 1.595"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4100								
158	HDY	XTP	14.5	1,531	17.7	1,751	39,900	1.895
170	SIERRA	FMJ	14.4	1,516	16.6	1,667	39,888	1.884
180	NOSLER	PART	13.6	1,390	15.7	1,571	39,525	1.875
180	SIERRA	FPJ	13.4	1,398	15.5	1,572	39,500	1.872
180 (L)	LC	FP	14.0	1,514	16.3	1,680	39,700	1.900
200 (L)	CP	WLNGC	12.9	1,408	15.2	1,574	39,882	1.930
RAMSHOT ENFORCER								
158	HDY	XTP	14.5	1,531	17.7	1,751	39,900	1.895
170	SIERRA	FMJ	14.4	1,516	16.6	1,667	39,888	1.884
180	NOSLER	PART	13.6	1,390	15.7	1,571	39,525	1.875
180	SIERRA	FPJ	13.4	1,398	15.5	1,572	39,500	1.872
180 (L)	LC	FP	14.0	1,514	16.3	1,680	39,700	1.900
200 (L)	CP	WLNGC	12.9	1,408	15.2	1,574	39,882	1.930
ACCURATE 5744								
158	HDY	XTP	19.0	1,544	21.1	1,732	40,000	1.895
170	SIERRA	FMJ	18.1	1,484	20.1	1,648	39,850	1.884
180	NOSLER	PART	16.9	1,349	18.7	1,535	39,525	1.875
180	SIERRA	FPJ	17.2	1,396	19.1	1,563	39,700	1.872
180 (L)	LC	FP	17.8	1,496	19.8	1,657	39,700	1.900
200 (L)	CP	WLNGC	16.5	1,393	18.3	1,554	39,775	1.930
ACCURATE 1680								
158	HDY	XTP	24.5	1,724	27.3	1,912	36,300	1.895
170	SIERRA	FMJ	22.2	1,594	24.6	1,768	34,200	1.884
180	NOSLER	PART	20.2	1,470	22.4	1,647	37,000	1.875
180	SIERRA	FPJ	21.5	1,576	23.9	1,744	39,900	1.872
180 (L)	LC	FP	22.2	1,635	24.7	1,817	35,000	1.900
200 (L)	CP	WLNGC	20.9	1,542	23.2	1,708	35,000	1.930

357 MAXIMUM-T/C

Barrel:12.5" ¦ Twist: 1-18.75" ¦ Primer: CCI 450 ¦ Bullet Diameter: 0.357"
Case: REM ¦ Max Case Length: 1.605 " ¦ Trim Length: 1.595"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
180	HDY	XTP	20.0	1,517	22.2	1,704	39,775	2.025
180	HDY	SSP	22.2	1,638	24.7	1,824	39,825	2.350
200	HDY	FTX	21.1	1,532	23.5	1,707	39,565	2.500
ACCURATE 1680								
180	HDY	XTP	25.5	1,724	28.3	1,884	39,500	2.025
180	HDY	SSP	27.0	1,692	30.0	1,850	27,470	2.350
200	HDY	FTX	27.0	1,670	30.0	1,837	35,810	2.500

40 S&W

Barrel: 4" ¦ Twist: 1-16" ¦ Primer: WIN WSP ¦ Bullet Diameter: 0.400"
Case: WIN ¦ Max Case Length: 0.850 " ¦ Trim Length: 0.845"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NITRO 100 NF								
135 (P)	RAIN	HP	4.3	1,017	5.0	1,121	34,800	1.105
155 (P)	BERRY	HBRN	3.6	875	4.2	960	33,654	1.115
165 (P)	RAIN	HP	3.4	837	4.0	923	34,516	1.115
180 (P)	RAIN	RNFP	3.0	743	3.5	822	34,215	1.120
RAMSHOT COMPETITION								
135 (P)	RAIN	HP	4.2	1,015	5.0	1,109	34,272	1.105
140 (L)	LC	TCBB	4.1	1,039	4.9	1,119	34,117	1.105
155 (P)	BERRY	HBRN	3.8	884	4.5	969	34,309	1.115
155 (P)	BERRY	RS	4.0	923	4.7	1,015	34,991	1.115
155 (P)	RAIN	FP	4.0	914	4.7	1,008	33,433	1.115
155 (L)	LC	RNSWC	3.6	941	4.2	1,015	34,219	1.126
165 (P)	BERRY	FP	3.5	869	4.2	943	34,598	1.123
165 (P)	RAIN	HP	3.6	844	4.2	943	34,645	1.115
170 (L)	LC	SWC	3.1	839	3.6	917	34,665	1.136
180 (L)	LC	TC	2.8	766	3.3	849	31,048	1.130
180 (P)	BERRY	FP	3.2	791	3.7	863	34,663	1.115
180 (P)	BERRY	HP	2.9	736	3.4	816	31,515	1.115
180 (P)	BERRY	RS	3.4	807	4.0	890	34,917	1.115

HANDGUN DATA

40 S&W *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT COMPETITION *(continued)*								
180 (P)	RAIN	HP	2.9	723	3.4	795	31,142	1.115
180 (P)	RAIN	RNFP	3.0	727	3.6	818	32,199	1.120
180 (L)	LC	TC	2.8	766	3.3	849	31,048	1.130
185 (L)	LC	RNSWC	2.9	770	3.5	861	31,387	1.174
200 (L)	LC	TC	2.5	711	3.0	776	34,709	1.135
RAMSHOT ZIP								
135 (P)	RAIN	HP	5.3	1,045	6.3	1,204	34,387	1.105
140 (L)	LC	TC BB	5.8	1,113	6.4	1,237	33,830	1.120
155	HDY	XTP	5.4	1,008	6.0	1,120	32,500	1.130
155 (L)	MCB	RNSWC	5.1	1,005	5.7	1,117	31,720	1.120
165	SIERRA	JHP	5.1	925	5.7	1,028	29,070	1.124
165 (P)	RAIN	HP	4.3	901	5.1	1,016	34,674	1.115
170 (L)	LC	SWC	4.0	873	4.4	970	34,450	1.135
180	HDY	XTP	4.1	845	4.5	921	34,995	1.126
180 (P)	RAIN	RNFP	3.9	818	4.6	925	34,299	1.120
180 (L)	LC	TC	3.7	842	4.1	935	34,070	1.120
ACCURATE SOLO 1000								
135 (P)	RAIN	HP	5.2	1,072	6.1	1,184	34,750	1.105
165 (P)	RAIN	HP	4.4	917	5.1	1,009	34,812	1.115
180 (P)	RAIN	RNFP	3.8	830	4.5	907	34,822	1.120
ACCURATE NO. 2								
105	SF	RHFP	5.6	1,136	6.2	1,262	34,300	1.120
125	SF	RHFP	4.6	949	5.1	1,054	34,740	1.120
135	NOSLER	JHP	6.8	1,097	7.6	1,247	34,700	1.125
135 (P)	RAIN	FP	5.7	1,106	6.7	1,204	34,658	1.115
140 (L)	LC	TC BB	5.9	1,016	6.6	1,155	33,400	1.115
150	NOSLER	JHP	5.9	988	6.6	1,098	34,860	1.135
155	HDY	XTP	5.9	966	6.5	1,073	34,350	1.135
155 (P)	BERRY	HBRN	5.0	953	5.9	1,112	34,987	1.125
155 (P)	BERRY	RS	5.6	968	6.2	1,100	35,000	1.125
155 (L)	LC	RNSWC	5.7	982	6.3	1,116	34,100	1.130
165	SIERRA	JHP	4.5	897	5.3	996	34,926	1.125
165 (P)	RAIN	RNFP	4.6	915	5.4	1,014	34,798	1.125
175 (L)	MCB	SWCBB	4.8	858	5.3	975	34,200	1.115
180	HDY	XTP	4.8	828	5.3	920	34,450	1.135
180	REM	GS	4.4	827	5.2	927	34,285	1.175
180 (P)	BERRY	HP	4.0	823	4.8	920	34,565	1.125
180 (P)	RAIN	HP	4.3	794	4.8	903	33,400	1.125
185 (L)	LC	RNSWC	4.6	829	5.1	942	33,000	1.120
RAMSHOT SILHOUETTE								
105	SF	RHFP	8.3	1,306	9.2	1,451	34,210	1.120
125	SF	RHFP	6.2	1,040	6.9	1,156	32,680	1.120
135 (P)	RAIN	FP	7.4	1,139	8.7	1,309	34,862	1.115
140	BARNES	XPB	5.5	932	6.1	1,035	31,500	1.135
140 (L)	LC	TC BB	7.3	1,132	8.1	1,258	33,270	1.135
150	SIERRA	JHP	7.0	1,110	7.5	1,190	32,800	1.135
155	HDY	XTP	6.9	1,100	7.4	1,170	33,500	1.135
155	BARNES	XPB	4.4	774	4.9	860	30,100	1.135
155 (P)	BERRY	HBRN	6.4	1,008	7.6	1,175	34,750	1.125
155 (L)	LC	RNSWC	6.5	1,036	7.2	1,151	34,140	1.135
165	SIERRA	JHP	5.9	942	6.9	1,101	34,861	1.125
165 (P)	RAIN	RNFP	6.1	978	7.2	1,118	34,500	1.125
170	WIN	FMJ	6.2	1,020	6.7	1,085	33,500	1.135
170 (L)	LC	SWC	5.5	932	6.1	1,035	34,180	1.135
180	SIERRA	JHP	5.5	920	6.2	1,020	33,200	1.135
180 (P)	BERRY	HP	5.4	885	6.3	1,032	34,795	1.125
180 (L)	LC	TC	5.3	895	5.9	994	34,120	1.120
200	HDY	XTP	4.8	800	5.6	920	32,600	1.135
RAMSHOT TRUE BLUE								
105	SF	RHFP	7.4	1,168	8.2	1,298	33,060	1.120
125	SF	RHFP	5.8	970	6.4	1,078	33,080	1.120
135	NOSLER	JHP	8.3	1,149	9.2	1,277	32,200	1.120
135 (P)	RAIN	FP	7.2	1,087	8.4	1,250	34,989	1.115
140	BARNES	XPB	5.2	872	5.8	969	32,000	1.135
140 (L)	LC	TCBB	7.7	1,125	8.5	1,250	33,400	1.130
150	NOSLER	JHP	7.3	1,052	8.1	1,169	32,500	1.125
155	BARNES	XPB	4.2	730	4.7	811	32,500	1.135
155 (P)	BERRY	HBRN	6.4	979	7.5	1,153	34,953	1.125
155 (L)	LC	RNSWC	6.5	963	7.2	1,070	33,500	1.095
165	SIERRA	JHP	5.8	891	6.8	1,033	34,821	1.125
165 (P)	RAIN	RNFP	5.9	924	6.9	1,056	34,650	1.125
170 (L)	LC	SWC	5.9	878	6.6	975	32,500	1.130
180	NOSLER	JHP	6.3	935	7.0	1,039	32,390	1.135
180	SPEER	GDHP	4.8	794	5.7	927	34,752	1.120
180 (P)	BERRY	HP	5.2	844	6.1	967	34,823	1.125
180 (L)	LC	TC	5.1	853	5.7	948	34,050	1.120
200	HDY	XTP	5.4	802	6.0	891	32,210	1.135
ACCURATE NO. 5								
105	SF	RHFP	8.1	1,201	9.0	1,334	33,170	1.120
125	SF	RHFP	6.5	1,013	7.2	1,125	34,320	1.120
135	SIERRA	JHP	8.4	1,114	9.3	1,266	34,900	1.125
135 (P)	RAIN	FP	8.1	1,102	9.5	1,270	34,856	1.115
140	BARNES	XPB	5.7	873	6.3	970	32,500	1.135
140 (L)	LC	TC BB	7.2	1,038	8.0	1,179	34,900	1.115
150	NOSLER	JHP	7.5	1,030	8.3	1,170	35,000	1.120
155	HDY	XTP	7.2	1,010	8.0	1,128	34,800	1.125
155	BARNES	XPB	4.6	736	5.1	818	31,960	1.135
155 (P)	BERRY	HBRN	7.0	975	8.2	1,139	34,996	1.125
155 (P)	RAIN	FP	6.9	963	7.7	1,095	32,100	1.125
155 (L)	LC	RNSWC	6.8	1,019	7.5	1,158	35,000	1.130
165	SIERRA	JHP	6.2	886	7.3	1,049	34,358	1.125
165 (P)	RAIN	RNFP	6.5	912	7.6	1,066	34,978	1.125
170 (L)	LC	SWC	5.5	868	6.1	986	35,000	1.115
180	HDY	XTP	5.9	849	6.6	965	32,500	1.135
180 (P)	BERRY	HP	5.7	828	6.7	960	34,764	1.125
180 (L)	LC	TC	5.4	858	6.0	975	35,000	1.120
190	SIERRA	FPJ	6.0	828	6.7	950	35,000	1.125
ACCURATE NO. 7								
135	NOSLER	JHP	10.1	1,089	11.2	1,237	33,900	1.125
135 (P)	RAIN	FP	9.4	1,148	11.1	1,293	34,186	1.115
140 (L)	LC	TC BB	9.0	1,030	10.0	1,171	33,700	1.115
150	NOSLER	JHP	9.2	1,000	10.2	1,136	34,300	1.120
155	HDY	XTP	9.0	995	10.0	1,124	34,500	1.125
155 (P)	BERRY	HBRN	8.2	1,005	9.6	1,161	34,550	1.125
155 (P)	RAIN	FP	9.3	998	10.3	1,135	34,300	1.125
155 (L)	MCB	SWC	8.7	1,008	9.7	1,146	34,600	1.130
165	SIERRA	JHP	7.5	940	8.8	1,086	34,589	1.125
165 (P)	RAIN	RNFP	7.9	965	9.3	1,107	34,268	1.125
175 (L)	MCB	SWC	7.6	892	8.4	1,014	35,000	1.115
180	HDY	XTP	7.7	861	8.5	978	34,600	1.135
180 (P)	BERRY	HP	6.8	865	8.0	1,001	34,843	1.125
185 (L)	LC	SWC	7.4	871	8.2	990	35,000	1.120
190	SIERRA	FPJ	7.7	848	8.6	964	34,300	1.125
200	HDY	XTP	6.7	748	7.4	850	35,000	1.130
200 (L)	LC	TC	6.1	777	6.8	883	34,800	1.110

HANDGUN DATA

10MM AUTO

Barrel: 5" ¦ Twist: 1-16" ¦ Primer: WIN WLP ¦ Bullet Diameter: 0.400"
Case: WIN ¦ Max Case Length: 0.992 " ¦ Trim Length: 0.987"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT SILHOUETTE								
135	NOSLER	JHP	9.9	1,440	11.0	1,575	35,900	1.260
150	SIERRA	JHP	8.7	1,290	9.8	1,395	35,500	1.260
155	HDY	XTP	8.8	1,255	9.7	1,355	35,400	1.260
170	WIN	JHP	7.9	1,165	9.1	1,285	34,600	1.260
170 (L)	LC	SWC	7.4	1,175	8.2	1,220	34,100	1.260
180	SIERRA	JHP	7.5	1,110	8.4	1,210	34,400	1.260
190	SIERRA	FPJ	7.4	1,100	8.3	1,185	34,700	1.260
200	HDY	XTP	6.9	1,025	7.8	1,115	35,700	1.260
200 (L)	LC	TC	5.8	980	6.7	1,000	34,250	1.260
ACCURATE NO. 5								
135	SIERRA	JHP	10.3	1,323	11.4	1,503	36,900	1.250
140 (L)	LC	TC BB	8.7	1,190	9.7	1,352	33,400	1.250
150	NOSLER	JHP	9.5	1,229	10.6	1,397	36,900	1.245
155	HDY	XTP	9.0	1,174	10.0	1,334	35,300	1.250
155 (P)	RAIN	FP	8.9	1,151	9.9	1,309	34,300	1.260
165	SIERRA	JHP	8.7	1,122	9.7	1,275	36,200	1.250
170 (L)	LC	SWC	7.8	1,085	8.7	1,233	31,800	1.250
175 (L)	MCB	SWCBB	7.5	1,026	8.3	1,166	31,500	1.245
180	HDY	XTP	7.8	1,053	8.7	1,197	36,800	1.250
ACCURATE NO. 7								
135	NOSLER	JHP	12.2	1,299	13.6	1,476	34,900	1.250
140 (L)	LC	TC BB	10.8	1,203	12.0	1,367	33,700	1.250
150	SIERRA	JHP	11.7	1,236	13.0	1,405	36,400	1.245
155	HDY	XTP	11.4	1,214	12.7	1,379	37,500	1.250
165	SIERRA	JHP	10.8	1,148	12.0	1,305	37,500	1.250
170 (L)	LC	SWC	9.9	1,120	11.0	1,273	35,500	1.250
175 (L)	MCB	SWCBB	9.4	1,055	10.4	1,199	35,200	1.245
180	HDY	XTP	9.6	1,041	10.7	1,183	35,300	1.250
180 (P)	RAIN	HP	9.9	1,051	11.0	1,195	36,200	1.260
185 (L)	LC	RNSWC	9.2	1,032	10.2	1,173	34,500	1.245
190	SIERRA	FPJ	10.1	1,054	11.2	1,198	36,000	1.250
195 (L)	MCB	TC	8.6	998	9.5	1,134	35,400	1.245
200	HDY	XTP	8.8	960	9.8	1,091	36,500	1.250
ACCURATE NO. 9								
155	HDY	XTP	14.3	1,244	15.9	1,414	32,700	1.250
165	SIERRA	JHP	13.5	1,180	15.0	1,341	34,100	1.250
170 (L)	LC	SWC	12.2	1,131	13.6	1,285	34,900	1.245
180	HDY	XTP	12.2	1,093	13.5	1,242	34,100	1.250
180 (P)	RAIN	HP	12.1	1,086	13.5	1,235	35,500	1.260
185 (L)	LC	RNSWC	11.7	1,098	13.0	1,248	34,700	1.245
200 (L)	LC	TC	10.6	1,018	11.8	1,157	36,200	1.250

41 REMINGTON MAGNUM

Barrel: 10" ¦ Twist: 1-18.75" ¦ Primer: FED 155 ¦ Bullet Diameter: 0.410"
Case: REM ¦ Max Case Length: 1.290" ¦ Trim Length: 1.280"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TRUE BLUE								
170	SIERRA	JHC	10.0	1,150	12.5	1,390	34,200	1.580
210	HDY	XTP	9.0	1,050	11.0	1,200	32,000	1.580
ACCURATE NO. 5								
170	SIERRA	JHC	10.2	1,248	11.3	1,418	33,352	1.565
200 (L)	MCB	SWCBB	10.6	1,201	11.8	1,364	32,296	1.675
210	HDY	XTP	9.8	1,105	10.8	1,256	34,496	1.570
215 (L)	LC	SWC	10.4	1,175	11.5	1,325	33,500	1.600
220 (P)	RAIN	FP	9.7	1,129	10.8	1,283	35,112	1.590
240 (L)	LYMAN	#410426	10.2	1,134	11.3	1,289	35,112	1.710
ACCURATE NO. 7								
170	SIERRA	JHC	13.2	1,300	14.6	1,477	32,560	1.565
180	BARNES	XPB	11.4	1,260	12.7	1,400	35,260	1.590
200 (L)	MCB	SWCBB	12.3	1,206	13.6	1,370	32,472	1.675
210	HDY	XTP	12.0	1,153	13.3	1,310	34,672	1.570
215 (L)	LC	SWC	12.2	1,156	13.5	1,335	33,475	1.600
220 (P)	RAIN	FP	12.1	1,174	13.4	1,335	33,704	1.590
240 (L)	LYMAN	#410426	11.8	1,137	13.2	1,292	33,264	1.710
ACCURATE NO. 9								
170	SIERRA	JHC	16.6	1,425	18.5	1,620	34,056	1.565
180	BARNES	XPB	15.8	1,369	17.6	1,521	35,680	1.590
200 (L)	MCB	SWCBB	15.2	1,322	16.9	1,503	33,968	1.675
210	HDY	XTP	15.2	1,271	16.9	1,445	35,200	1.570
215 (L)	LC	SWC	14.4	1,265	16.0	1,422	33,475	1.600
220 (P)	RAIN	FP	14.7	1,240	16.3	1,409	34,144	1.590
240 (L)	LYMAN	#410426	14.0	1,235	15.6	1,375	34,450	1.710
265 (L)	CP	WFNGC	13.5	1,218	15.0	1,354	34,760	1.710
ACCURATE 4100								
210	NOSLER	JHP	18.9	1,477	21.1	1,641	35,263	1.581
215 (L)	LC	SWC	19.0	1,450	21.1	1,601	35,500	1.600
240 (L)	LYMAN	#410426	18.6	1,395	20.7	1,575	35,000	1.710
250 (L)	CP	WFNPB	18.1	1,365	20.2	1,517	34,130	1.674
255 (L)	CP	WFNGC	17.8	1,353	19.8	1,503	35,421	1.662
265 (L)	CP	WFNGC	17.1	1,306	19.0	1,451	34,810	1.710
ACCURATE 5744								
210	NOSLER	JHP	20.7	1,321	23.0	1,468	35,440	1.581
RAMSHOT ENFORCER								
170	SIERRA	JHC	22.5	1,760	25.0	1,910	34,500	1.586
180	BARNES	XPB	18.5	1,520	20.5	1,689	33,840	1.590
210	NOSLER	JHP	19.1	1,492	21.2	1,658	35,800	1.581
215 (L)	LC	SWC	19.0	1,450	21.1	1,601	35,500	1.600
240 (L)	LYMAN	410426	18.6	1,395	20.7	1,575	35,000	1.710
250 (L)	CP	WFNPB	18.3	1,379	20.3	1,532	34,650	1.674
255 (L)	CP	WFNGC	17.9	1,366	19.9	1,518	35,960	1.662
265 (L)	TS	WNFPGC	17.2	1,319	19.1	1,466	35,340	1.466

44 SPECIAL

Barrel: 8.150" ¦ Twist: 1-20" ¦ Primer: REM 2 ½ ¦ Bullet Diameter 0.429"
Case: REM ¦ Max Case Length: 1.160" ¦ Trim Length: 1.150"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT ZIP								
180	SIERRA	JHC	5.8	850	6.8	970	14,200	1.480
200	NOSLER	JHP	5.0	760	6.0	870	13,500	1.470
240	HDY	XTP	4.0	640	5.0	760	13,000	1.480
ACCURATE NO. 2								
180	HDY	JHP	5.3	802	5.9	911	13,890	1.485
200	NOSLER	JHP	4.9	708	5.4	805	13,900	1.490
200	BARNES	XPB	5.2	796	5.8	884	15,430	1.610
200 (L)	MCB	RN FP	5.1	875	5.6	950	14,000	1.500
220 (L)	MCB	RN FP	4.8	790	5.3	900	13,980	1.535
240	SIERRA	JHC	4.1	532	4.5	604	13,900	1.485
240 (L)	LC	RN FP	4.2	721	4.7	819	13,975	1.480
RAMSHOT SILHOUETTE								
200	BARNES	XPB	7.2	863	8.0	959	14,990	1.610
RAMSHOT TRUE BLUE								
180	SIERRA	JHC	8.0	900	9.4	1,040	14,400	1.480
200	NOSLER	JHP	7.0	800	8.3	930	14,100	1.470
200	BARNES	XPB	6.9	824	7.7	916	14,960	1.610
240	HDY	HP XTP	6.0	710	7.0	815	13,700	1.480
ACCURATE NO. 5								
180	HDY	JHP	7.8	878	8.7	1,000	14,000	1.485
200	NOSLER	JHP	7.2	766	8.0	871	13,000	1.490
200	BARNES	XPB	7.7	854	8.5	949	15,080	1.610
220 (L)	MCB	RN FP	7.0	844	7.8	959	14,000	1.535
240	SIERRA	JHC	5.8	640	6.5	730	14,000	1.485
240 (L)	LC	RN FP	6.1	757	6.8	860	14,000	1.480

HANDGUN DATA

44 REMINGTON MAGNUM

Barrel: 8.275" ¦ Twist: 1-20" ¦ Primer: CCI 350 ¦ Bullet Diameter: 0.429"
Case: REM ¦ Max Case Length: 1.285" ¦ Trim Length: 1.275"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TRUE BLUE								
180	SIERRA	JHC	14.9	1,476	16.5	1,640	33,800	1.590
200	HDY	XTP	14.0	1,368	15.5	1,520	34,500	1.595
240	NOSLER	JSP	11.9	1,188	13.2	1,320	34,200	1.595
240 (L)	LC	SWC	11.5	1,152	12.8	1,259	35,764	1.610
255 (L)	CP	WFNPB	11.1	1,100	12.3	1,222	35,200	1.605
275 (L)	CP	WFNPB	10.8	1,076	12.0	1,195	33,200	1.635
300 (L)	LC	TC	10.1	1,031	11.2	1,145	32,470	1.590
320 (L)	CP	WNGC	9.7	972	10.8	1,080	32,500	1.695
ACCURATE NO. 7								
180	SIERRA	JHC	17.2	1,382	19.1	1,570	34,800	1.560
200	NOSLER	JHP	15.6	1,245	17.4	1,415	32,625	1.595
200 (L)	LC	RN FP	15.3	1,229	17.0	1,397	34,800	1.560
240	HDY	XTP	14.5	1,145	16.1	1,302	34,800	1.560
240 (P)	RAIN	FP	14.0	1,163	15.6	1,322	32,451	1.575
240 (L)	MCB	SWC	14.7	1,180	16.3	1,341	34,539	1.560
250	NOSLER	PART	14.2	1,076	15.8	1,224	32,799	1.600
270	SPEER	GDHP	14.0	1,025	15.5	1,200	35,850	1.585
300	SIERRA	JSP	13.6	988	15.1	1,123	34,800	1.735
300	HDY	XTP	12.2	963	13.5	1,095	33,060	1.595
ACCURATE NO. 9								
180	HDY	XTP	21.6	1,455	24.0	1,675	33,750	1.600
200	NOSLER	JHP	20.9	1,357	23.3	1,542	32,886	1.595
200	BARNES	XPB	18.9	1,382	21.0	1,535	35,522	1.591
220 (L)	MCB	RN FP	19.7	1,340	21.9	1,523	34,800	1.560
225	BARNES	XPB	16.2	1,184	18.0	1,315	35,562	1.604
240	HDY	XTP	18.5	1,256	20.5	1,425	34,500	1.600
240	SIERRA	JHC	17.8	1,214	19.8	1,380	34,800	1.560
240 (P)	RAIN	FP	16.7	1,220	18.6	1,386	34,800	1.575
240 (L)	LC	SWC	18.1	1,255	20.2	1,426	34,452	1.560
250	SIERRA	FPJ	17.6	1,173	19.5	1,333	34,104	1.600
270	SPEER	GDHP	15.8	1,203	17.5	1,305	35,950	1.585
275 (L)	CP	WFNPB	15.9	1,106	17.7	1,242	34,800	1.695
300	SIERRA	JSP	15.9	1,018	17.7	1,156	34,800	1.735
300	HDY	XTP	14.8	1,031	16.5	1,172	33,338	1.595
320 (L)	CP	WFNGC	14.6	1,070	16.3	1,216	34,626	1.665
ACCURATE 4100								
180	SIERRA	JHC	24.3	1,683	26.8	1,851	32,022	1.581
200	BARNES	XPB	20.1	1,414	22.3	1,571	32,221	1.604
200 (L)	MCB	RN FP	22.6	1,500	24.9	1,650	25,649	1.565
225	BARNES	XPB	17.9	1,262	19.9	1,402	35,192	1.604
240	HDY	XTP	20.3	1,303	22.5	1,472	35,772	1.600
240	NOSLER	JSP	19.8	1,368	21.8	1,505	35,066	1.590
240 (L)	LC	SWC	19.3	1,287	21.4	1,407	35,156	1.610
255 (L)	CP	WFNGC	18.5	1,285	20.5	1,414	25,718	1.610
270	SPEER	GDHP	18.5	1,265	20.5	1,374	35,860	1.585
300	HDY	XTP	16.2	1,170	17.9	1,287	34,968	1.580
300 (L)	CP	WFNGC	16.7	1,225	18.4	1,347	32,259	1.590
320 (L)	CP	WLNGC	16.4	1,179	18.1	1,297	31,796	1.695
RAMSHOT ENFORCER								
180	SIERRA	JHC	24.3	1,683	27.0	1,870	32,510	1.581
200	HDY	XTP	22.5	1,550	25.0	1,740	34,500	1.595
200	BARNES	XPB	20.3	1,428	22.5	1,587	32,712	1.591
200 (L)	MCB	RN FP	22.6	1,500	25.1	1,667	26,040	1.565
225	BARNES	XPB	18.0	1,274	20.0	1,416	35,728	1.604
240	NOSLER	JSP	19.8	1,368	22.0	1,520	35,600	1.590
240 (L)	LC	SWC	19.3	1,287	21.4	1,407	35,156	1.610
255 (L)	CP	WFNGC	18.5	1,285	20.6	1,428	26,110	1.610
270	SPEER	GDHP	17.1	1,265	19.0	1,395	35,500	1.585
300	HDY	XTP	16.2	1,170	18.0	1,300	35,500	1.580
300 (L)	CP	WFNGC	16.7	1,225	18.5	1,361	32,750	1.590
320 (L)	CP	WLNGC	16.4	1,179	18.2	1,310	32,280	1.695
ACCURATE 5744								
240	HDY	XTP	21.6	1,243	24.0	1,413	35,000	1.580
240 (L)	LC	SWC	21.6	1,272	24.0	1,446	34,500	1.560
270	SPEER	GDHD	18.9	1,218	21.0	1,370	34,892	1.585
300	HDY	XTP	18.0	1,048	20.0	1,191	31,400	1.595
320 (L)	CP	WFNGC	16.2	952	18.0	1,082	27,800	1.665

45 GAP

Barrel: 5" ¦ Twist: 1-16" ¦ Primer: WIN WSP ¦ Bullet diameter: 0.451
Case: WIN ¦ Max Case Length: 0.760" ¦ Trim Length: 0.755"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT ZIP								
155 (L)	LC	SWC	5.1	994	5.7	1,104	22,950	1.085
160	BARNES	XPB	4.0	810	4.4	900	19,720	1.100
180 (L)	LC	SWC	4.3	826	4.8	918	18,440	1.100
185	SIERRA	JHP	5.0	875	5.5	972	21,840	1.063
200	HDY	XTP	4.5	802	5.0	891	21,130	1.070
ACCURATE NO. 2								
155 (L)	LC	SWC	5.0	954	5.5	1,060	21,440	1.085
160	BARNES	XPB	4.1	822	4.6	913	20,900	1.100
180 (L)	LC	SWC	4.1	811	4.6	901	18,560	1.100
185	SIERRA	JHP	4.6	812	5.1	902	21,650	1.063
200	HDY	XTP	4.3	779	4.8	866	21,170	1.070
RAMSHOT SILHOUETTE								
155 (L)	LC	SWC	6.8	1,004	7.5	1,116	20,210	1.085
160	BARNES	XPB	5.6	874	6.2	971	20,160	1.100
180 (L)	LC	SWC	6.2	910	6.9	1,011	20,810	1.100
185	SIERRA	JHP	6.8	920	7.5	1,022	20,940	1.063
200	HDY	XTP	6.2	862	6.9	958	21,290	1.070
RAMSHOT TRUE BLUE								
155 (L)	LC	SWC	6.6	985	7.3	1,094	22,810	1.085
160	BARNES	XPB	5.2	820	5.8	911	20,760	1.100
180 (L)	LC	SWC	5.7	840	6.3	933	20,100	1.100
185	SIERRA	JHP	6.3	860	7.0	956	21,270	1.063
200	HDY	XTP	5.9	806	6.5	895	21,650	1.070
ACCURATE NO.5								
155 (L)	LC	SWC	7.0	979	7.8	1,088	21,010	1.085
160	BARNES	XPB	5.7	839	6.3	932	20,970	1.100
180 (L)	LC	SWC	6.3	855	7.0	950	19,910	1.100
185	SIERRA	JHP	6.9	886	7.7	984	20,930	1.063
200	HDY	XTP	6.4	833	7.1	925	22,200	1.070
ACCURATE NO. 7								
160	BARNES	XPB	7.4	860	8.2	956	21,110	1.100

45 AUTO (ACP)

Barrel: 5" ¦ Twist: 1-16" ¦ Primer: FED 150 ¦ Bullet Diameter: 0.451"
Case: REM ¦ Max Case Length: 0.898" ¦ Trim Length: 0.893"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
NITRO 100 NF								
185	REM	GS	4.2	845	4.9	940	20,772	1.228
185 (P)	BERRY	SWC	3.9	861	4.6	937	20,196	1.198
185 (P)	BERRY	FP	4.3	891	5.0	978	20,714	1.197
185 (P)	BERRY	HBRN	4.5	877	5.3	977	20,647	1.270
200 (P)	BERRY	HP	3.8	790	4.5	893	20,914	1.205
200 (P)	BERRY	FP	3.9	813	4.5	901	20,569	1.205
200 (P)	BERRY	SWC	3.7	828	4.4	895	20,419	1.205
200 (P)	RAIN	SWC	3.8	815	4.4	899	20,664	1.245
230 (P)	BERRY	RN	3.7	753	4.4	829	20,905	1.237
230 (P)	RAIN	HP	3.5	610	4.1	728	20,211	1.237
RAMSHOT COMPETITION								
155 (L)	LC	SWC	4.5	950	5.0	1,056	19,200	1.232
180 (L)	LC	SWC	4.2	861	4.7	957	19,610	1.267
185	HDY	XTP	4.6	847	5.1	941	20,530	1.230
185	REM	GS	4.4	882	5.1	967	20,418	1.198
185 (P)	BERRY	SWC	4.2	848	4.9	952	20,425	1.198
185 (P)	BERRY	FP	4.4	866	5.2	980	20,418	1.197
185 (P)	BERRY	HBRN	4.6	872	5.4	977	20,708	1.270

(continued on next page)

HANDGUN DATA

45 AUTO (ACP) *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT COMPETITION *(continued)*								
200	HDY	FMJ CT	4.0	774	4.4	860	20,600	1.230
200 (P)	BERRY	HP	4.0	810	4.7	902	20,487	1.205
200 (P)	BERRY	FP	4.2	813	4.9	915	20,932	1.205
200 (P)	BERRY	SWC	4.0	838	4.7	919	20,970	1.205
200 (P)	RAIN	SWC	4.0	807	4.7	905	20,489	1.245
200 (P)	RAIN	RN	4.5	796	5.3	927	20,367	1.269
200 (L)	LC	SWC	3.9	806	4.3	896	20,040	1.267
230	REM	GS	3.6	716	4.2	792	20,840	1.225
230	SIERRA	FMJ	3.8	694	4.2	771	19,620	1.250
230 (P)	RAIN	HP	3.7	642	4.4	747	20,654	1.237
230 (L)	LC	SWC	3.6	725	4.0	805	19,230	1.267
RAMSHOT ZIP								
140	SF	RHFP	6.2	1,022	6.9	1,136	20,110	1.210
155	SF	RHFP	5.2	901	5.8	1,001	19,030	1.210
155 (L)	LC	SWC	6.5	1,060	7.2	1,178	20,940	1.232
180 (L)	LC	SWC	6.0	957	6.7	1,063	20,510	1.267
185	HDY	XTP	6.6	946	7.3	1,051	19,590	1.230
185	REM	GS	6.2	948	7.3	1,078	20,637	1.198
185	BARNES	TAC-XP	4.8	803	5.3	892	20,035	1.235
185 (P)	BERRY	SWC	5.8	884	6.8	1,041	20,148	1.198
185 (P)	BERRY	FP	6.0	929	7.1	1,066	20,186	1.197
185 (P)	BERRY	HBRN	6.5	944	7.6	1,087	20,269	1.270
200	HDY	FMJ CT	5.8	879	6.4	977	20,650	1.230
200 (P)	BERRY	HP	5.7	863	6.7	1,012	20,555	1.205
200 (P)	BERRY	FP	6.0	904	7.1	1,039	20,765	1.205
200 (P)	BERRY	SWC	5.5	908	6.5	1,013	20,711	1.205
200 (P)	RAIN	SWC	5.5	863	6.5	1,010	20,633	1.245
200 (P)	RAIN	RN	6.0	911	7.1	1,036	20,779	1.269
200 (L)	LC	SWC	5.6	897	6.2	997	20,290	1.267
230	REM	GS	4.8	773	5.7	873	20,456	1.225
230	SIERRA	FMJ	5.6	814	6.2	904	20,680	1.250
230 (P)	BERRY	RN	5.1	778	6.0	899	20,547	1.237
230 (P)	RAIN	HP	5.0	748	5.9	862	20,483	1.237
230 (L)	LC	SWC	5.2	824	5.8	915	20,318	1.267
ACCURATE SOLO 1000								
155 (L)	LC	SWC	5.9	1,029	6.5	1,170	19,100	1.240
170 (L)	MCB	SWC	5.3	931	5.9	1,059	17,800	1.130
185	REM	GS	5.2	883	6.1	1,008	20,596	1.198
185	SIERRA	JHC	5.5	862	6.1	980	19,400	1.210
185 (P)	BERRY	SWC	5.0	863	5.9	998	20,650	1.198
185 (P)	BERRY	FP	5.1	917	6.0	1,021	20,841	1.197
185 (P)	BERRY	HBRN	5.5	903	6.5	1,021	20,852	1.270
200	HDY	XTP	5.2	804	5.8	914	18,800	1.225
200 (P)	BERRY	HP	4.8	811	5.6	947	20,747	1.205
200 (P)	BERRY	FP	4.8	830	5.7	943	20,327	1.205
200 (P)	BERRY	SWC	4.8	824	5.6	950	20,047	1.205
200 (P)	RAIN	SWC	4.8	868	5.7	960	20,498	1.245
200 (P)	RAIN	RN	5.3	863	6.2	974	20,687	1.269
200 (L)	LC	SWC	4.8	838	5.3	952	18,300	1.190
230	NOSLER	FMJ	4.9	746	5.5	848	18,900	1.250
230	REM	GS	4.3	753	5.0	831	20,365	1.225
230 (P)	BERRY	RN	4.4	760	5.1	846	20,655	1.237
230 (P)	RAIN	HP	4.3	705	5.1	802	20,224	1.237
230 (L)	LC	RN	4.6	790	5.1	898	18,300	1.230
ACCURATE NO. 2								
140	SF	RHFP	5.2	978	5.8	1,087	20,480	1.210
155	SF	RHFP	4.6	882	5.1	980	20,420	1.210
155 (L)	LC	SWC	6.8	1,060	7.5	1,204	20,600	1.240
160	BARNES	TAC-XP	4.7	923	5.5	1,016	20,741	1.256
170 (L)	MCB	SWC	5.9	950	6.5	1,079	19,400	1.130
185	NOSLER	JHP	5.7	948	6.7	1,106	20,750	1.210
185	BARNES	TAC-XP	4.5	770	5.0	856	20,265	1.235
185	REM	GS	5.5	871	6.4	1,018	20,875	1.225
185 (P)	BERRY	SWC	5.4	913	6.4	1,022	20,712	1.195
185 (P)	BERRY	FP	5.4	892	6.3	1,014	20,867	1.195
185 (P)	BERRY	HBRN	6.0	880	7.0	1,014	20,219	1.270
185 (P)	RAIN	HP	5.6	885	6.6	1,011	20,575	1.220
185 (L)	MCB	SWC	5.6	895	6.2	1,000	18,500	1.210
200	HDY	XTP	5.1	855	5.8	970	19,900	1.225
200 (P)	BERRY	HP	5.3	846	6.3	962	20,642	1.205
200 (P)	BERRY	FP	5.4	844	6.3	958	20,213	1.205
200 (P)	BERRY	SWC	5.1	845	6.0	958	20,692	1.212
200 (P)	RAIN	SWC	5.0	821	5.9	932	20,074	1.245
200 (L)	LC	SWC	5.2	826	5.8	939	17,400	1.190
230	REM	GS	4.5	742	5.3	853	20,473	1.225
230	SIERRA	FMJ	4.6	769	5.4	881	20,800	1.250
230 (P)	BERRY	RN	4.6	730	5.4	842	20,412	1.237
230 (P)	RAIN	HP	4.6	721	5.4	831	20,745	1.237
230 (L)	LC	RN	5.0	766	5.6	870	17,200	1.230
250 (P)	BERRY	FP	3.9	645	4.6	749	20,194	1.200
250 (P)	RAIN	FP	4.1	680	4.8	780	20,606	1.200
RAMSHOT SILHOUETTE								
140	SF	RHFP	8.0	1,060	8.9	1,178	19,390	1.210
155	SF	RHFP	7.1	990	7.9	1,100	20,740	1.210
155 (L)	LC	SWC	7.5	1,058	8.9	1,230	20,742	1.225
160	BARNES	TAC-XP	6.7	961	7.9	1,125	20,443	1.256
180 (L)	LC	SWC	8.0	991	8.9	1,101	18,250	1.267
185	HDY	XTP	8.9	1,037	9.9	1,152	20,900	1.230
185	REM	GS	7.6	972	8.9	1,118	20,746	1.225
185	BARNES	TAC-XP	6.2	870	7.3	1,017	20,366	1.256
185 (P)	BERRY	SWC	7.5	949	8.9	1,116	20,841	1.195
185 (P)	BERRY	FP	7.7	930	9.1	1,095	20,590	1.195
185 (P)	BERRY	HBRN	8.3	929	9.7	1,123	20,689	1.270
185 (P)	RAIN	HP	7.8	926	9.1	1,092	20,662	1.220
200	HDY	FMJ CT	7.6	937	8.4	1,041	20,230	1.230
200 (P)	BERRY	HP	7.2	885	8.5	1,034	20,315	1.205
200 (P)	BERRY	FP	7.4	878	8.7	1,034	20,305	1.205
200 (P)	BERRY	SWC	6.9	886	8.2	1,032	20,197	1.212
200 (P)	RAIN	SWC	7.0	906	8.2	1,039	20,589	1.245
200 (P)	RAIN	RN	7.5	895	8.8	1,046	20,607	1.269
200 (L)	LC	SWC	7.6	964	8.4	1,071	20,349	1.267
230 (P)	BERRY	RN	6.6	811	7.8	957	20,943	1.237
230 (P)	RAIN	HP	6.4	808	7.5	943	20,498	1.237
230	REM	GS	6.5	838	7.6	966	20,532	1.225
230	SIERRA	FMJ	7.3	868	8.1	964	19,740	1.250
250 (P)	BERRY	FP	5.6	741	6.6	866	20,398	1.200
250 (P)	RAIN	FP	5.8	766	6.8	893	20,681	1.200
RAMSHOT TRUE BLUE								
140	SF	RHFP	7.7	1,009	8.6	1,121	20,250	1.210
155	SF	RHFP	6.8	916	7.6	1,018	20,310	1.210
155 (L)	LC	SWC	8.4	1,049	9.3	1,165	20,030	1.232
160	BARNES	TAC-XP	6.8	948	7.9	1,081	20,397	1.256
180 (L)	LC	SWC	7.7	947	8.5	1,052	19,510	1.267
185	HDY	XTP	8.5	980	9.4	1,089	20,780	1.230
185	REM	GS	7.6	947	9.0	1,087	20,822	1.225
185	BARNES	TAC-XP	5.9	857	7.0	965	20,188	1.256
185 (P)	BERRY	SWC	7.5	942	8.8	1,086	20,958	1.195
185 (P)	BERRY	FP	7.7	936	9.1	1,091	20,906	1.195
185 (P)	BERRY	HBRN	8.1	954	9.6	1,091	20,499	1.270
185 (P)	RAIN	HP	7.6	924	9.0	1,068	20,399	1.220
200	HDY	FMJ CT	7.2	866	8.0	962	19,490	1.230
200 (P)	BERRY	HP	7.4	893	8.7	1,038	20,815	1.205
200 (P)	BERRY	FP	7.7	919	9.1	1,065	20,771	1.205
200 (P)	BERRY	SWC	7.0	884	8.2	1,009	20,444	1.212
200 (P)	RAIN	SWC	7.0	876	8.2	1,010	20,447	1.245
200 (P)	RAIN	RN	7.6	891	8.9	1,036	20,733	1.269
230	REM	GS	6.2	810	7.3	909	20,128	1.225
230	SIERRA	FMJ	6.8	800	7.6	889	19,680	1.250
230 (P)	BERRY	RN	6.6	820	7.8	933	20,553	1.237
230 (P)	RAIN	HP	6.4	807	7.6	925	20,804	1.237

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HANDGUN DATA

45 AUTO (ACP) *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TRUE BLUE *(continued)*								
230 (L)	LC	SWC	6.7	822	7.4	913	19,450	1.267
250 (P)	BERRY	FP	5.7	731	6.7	839	20,899	1.200
250 (P)	RAIN	FP	5.8	739	6.8	854	20,863	1.212
ACCURATE NO. 5								
140	SF	RHFP	8.7	1,044	9.7	1,160	20,350	1.210
155	SF	RHFP	7.3	923	8.1	1,025	19,430	1.210
155 (L)	LC	SWC	9.0	1,046	10.0	1,189	18,500	1.240
160	BARNES	TAC-XP	7.3	946	8.5	1,086	20,349	1.256
170 (L)	MCB	SWC	8.1	945	9.0	1,074	17,800	1.130
185	HDY	XTP	9.2	970	10.2	1,102	19,900	1.210
185	REM	GS	8.1	929	9.5	1,088	20,490	1.225
185	BARNES	TAC-XP	6.5	813	7.2	903	20,375	1.235
185 (P)	BERRY	SWC	8.0	926	9.4	1,080	20,372	1.195
185 (P)	BERRY	FP	8.2	924	9.7	1,079	20,391	1.195
185 (P)	BERRY	HBRN	8.8	916	10.3	1,088	20,416	1.270
185 (P)	RAIN	HP	8.1	940	9.5	1,080	20,677	1.220
185 (L)	MCB	SWC	8.0	925	8.9	1,050	18,500	1.230
200	SIERRA	FPJ	8.7	924	9.7	1,050	20,600	1.225
200 (P)	BERRY	HP	7.7	892	9.1	1,022	20,058	1.205
200 (P)	BERRY	FP	7.9	870	9.3	1,024	20,559	1.205
200 (P)	BERRY	SWC	7.5	868	8.8	1,010	20,114	1.212
200 (P)	RAIN	SWC	7.6	881	8.9	1,026	20,740	1.245
200 (P)	RAIN	RN	8.2	904	9.6	1,044	20,744	1.269
200 (L)	LC	SWC	7.8	902	8.7	1,025	19,400	1.190
230	NOSLER	FMJ	7.8	816	8.7	927	19,300	1.250
230	REM	GS	7.0	810	8.2	935	20,694	1.225
230 (P)	BERRY	RN	7.1	784	8.3	929	20,142	1.237
230 (P)	RAIN	HP	7.0	807	8.2	934	20,814	1.237
230 (L)	MCB	RN BB	7.7	852	8.5	968	19,800	1.230
250 (P)	BERRY	FP	6.0	718	7.1	838	20,489	1.200
250 (P)	RAIN	FP	6.2	737	7.3	864	20,948	1.212
ACCURATE NO. 7								
155 (L)	LC	SWC	12.0	1,076	13.3	1,223	20,200	1.240
160	BARNES	TAC-XP	8.8	934	10.4	1,082	20,740	1.256
170 (L)	MCB	SWC	11.3	1,031	12.5	1,172	20,800	1.130
185	SIERRA	JHP	11.7	962	13.0	1,093	18,000	1.210
185	REM	GS	10.1	929	11.9	1,095	20,674	1.225
185	BARNES	TAC-XP	8.1	827	9.0	919	20,155	1.235
185 (P)	BERRY	SWC	9.7	904	11.4	1,073	20,489	1.195
185 (P)	BERRY	FP	10.1	909	11.9	1,096	20,777	1.195
185 (P)	BERRY	HBRN	10.8	920	12.7	1,109	20,875	1.270
185 (P)	RAIN	HP	10.0	915	11.7	1,092	20,902	1.220
200	HDY	XTP	10.8	912	12.0	1,036	19,200	1.225
200 (P)	BERRY	HP	9.4	868	11.0	1,031	20,499	1.205
200 (P)	BERRY	FP	9.9	887	11.6	1,054	20,488	1.205
200 (P)	RAIN	SWC	9.2	862	10.8	1,021	20,674	1.245
200 (P)	RAIN	RN	9.9	873	11.6	1,045	20,500	1.269
200 (L)	LC	SWC	10.4	899	11.5	1,022	18,700	1.190
230	HDY	XTP	9.5	822	10.5	933	20,100	1.230
230	REM	GS	8.5	822	10.0	943	20,990	1.225
230 (P)	BERRY	RN	8.6	800	10.1	945	20,777	1.237
230 (P)	RAIN	HP	8.3	778	9.8	930	20,668	1.237
230 (L)	LC	RN	9.9	862	11.0	979	19,400	1.230
250 (P)	BERRY	FP	7.3	744	8.6	845	20,667	1.200
250 (P)	RAIN	FP	7.5	731	8.8	863	20,147	1.212

45 COLT - 14000 PSI - STANDARD LOADS

Barrel: 7.26" ¦ Twist: 1-16" ¦ Primer: REM 2 ½ ¦ Bullet Diameter: 0.452"
Case: REM ¦ Max Case Length: 1.285" ¦ Trim Length: 1.275"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NITRO 100 NF								
200 (L)	LC	RN FP	4.9	887	5.8	963	13,800	1.586
255 (L)	LC	SWC	4.1	730	4.9	802	13,750	1.604
300 (L)	LC	FP	3.3	602	3.8	662	13,097	1.566
RAMSHOT COMPETITION								
200 (L)	LC	RNFP	5.2	893	6.1	972	13,855	1.586
255 (L)	LC	SWC	4.3	749	5.1	820	13,675	1.604
300 (L)	LC	FP	3.4	629	4.0	685	13,534	1.566
RAMSHOT ZIP								
200 (L)	LC	RNFP	7.2	925	8.4	1,044	13,935	1.586
255 (L)	LC	SWC	6.0	796	7.1	898	13,925	1.604
300 (L)	LC	FP	4.9	675	5.7	759	13,268	1.566
ACCURATE SOLO 1000								
200 (L)	LC	RN FP	6.0	897	7.1	989	13,925	1.586
255 (L)	LC	SWC	5.2	760	6.1	845	13,875	1.604
300 (L)	LC	FP	4.1	645	4.8	712	13,356	1.566
ACCURATE NO. 2								
200 (L)	LC	RN FP	6.8	898	8.0	1,012	13,825	1.586
255 (L)	LC	SWC	5.9	790	7.0	888	13,750	1.604
300 (L)	LC	FP	4.7	670	5.6	749	13,987	1.566
RAMSHOT SILHOUETTE								
55 (L)	LC	SWC	8.1	826	9.5	953	13,995	1.604
300 (L)	LC	FP	6.7	729	7.9	835	13,874	1.552
RAMSHOT TRUE BLUE								
255 (L)	LC	SWC	7.5	852	8.8	954	13,995	1.604
300 (L)	LC	FP	6.3	751	7.4	838	13,991	1.552
ACCURATE NO. 5								
185	SIERRA	JHP	10.8	946	12.0	1,075	12,200	1.575
200	HDY	XTP	10.4	908	11.5	1,032	13,400	1.595
210 (L)	MCB	RN BB	10.9	904	12.1	1,027	12,500	1.620
225 (L)	MCB	TC BB	10.9	909	12.1	1,033	13,800	1.620
230	HDY	XTP	9.9	853	11.0	969	14,000	1.595
240	SIERRA	JHP	9.5	854	10.5	970	14,000	1.590
250	HDY	XTP	9.9	704	11.0	800	14,000	1.570
250 (P)	RAIN	FP	9.4	765	10.4	870	12,900	1.585
255 (L)	LC	SWC	8.2	818	9.6	936	13,400	1.600
300 (L)	LC	FP	6.6	723	7.8	818	13,212	1.566
ACCURATE 5744								
255	LC	SWC	17.6	922	19.5	1,011	14,000	1.604
300	LC	FP	13.8	750	16.0	862	13,777	1.566
395 (L)	CP	WLNGC	11.2	606	13.2	706	13,258	1.658

45 COLT - 30,000 PSI - HIGH PRESSURE LOADS

Barrel: 7.26" ¦ Twist: 1-16" ¦ Primer: REM 2 ½ ¦ Bullet Diameter: 0.452"
Case: REM ¦ Max Case Length: 1.285" ¦ Trim Length: 1.275"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NITRO 100 NF								
200 (L)	LC	RNFP	8.0	1,152	9.4	1,272	29,725	1.586
255 (L)	LC	SWC	6.9	998	8.1	1,114	29,850	1.604
300 (L)	LC	FP	5.5	835	6.5	935	29,917	1.566
RAMSHOT COMPETITION								
200 (L)	LC	RNFP	8.3	1,160	9.8	1,284	29,775	1.586
255 (L)	LC	SWC	6.9	983	8.1	1,093	29,500	1.604
300 (L)	LC	FP	5.5	824	6.5	914	29,882	1.566
RAMSHOT ZIP								
200 (L)	LC	RNFP	11.0	1,276	12.9	1,450	29,915	1.586
255 (L)	LC	SWC	9.4	1,111	11.0	1,263	29,975	1.604
300 (L)	LC	FP	7.6	936	8.9	1,063	28,813	1.566
ACCURATE SOLO1000								
200 (L)	LC	RNFP	9.7	1,206	11.4	1,350	29,700	1.586
255 (L)	LC	SWC	8.3	1,044	9.8	1,174	29,850	1.604
300 (L)	LC	FP	6.4	857	7.5	961	28,961	1.566

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HANDGUN DATA

45 COLT - 30,000 PSI - HIGH PRESSURE LOADS
(continued)

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NO. 2								
200 (L)	LC	RNFP	10.4	1,231	12.3	1,398	29,875	1.586
255 (L)	LC	SWC	9.0	1,066	10.6	1,207	29,750	1.604
300 (L)	LC	FP	7.2	899	8.5	1,016	29,713	1.566
RAMSHOT SILHOUETTE								
255 (L)	LC	SWC	11.8	1,144	13.8	1,322	29,850	1.604
300 (L)	LC	FP	9.4	965	11.0	1,111	29,098	1.566
RAMSHOT TRUE BLUE								
255 (L)	LC	SWC	12.1	1,196	14.2	1,354	29,990	1.604
300 (L)	LC	FP	9.4	992	11.1	1,120	29,877	1.566
ACCURATE NO. 5								
255 (L)	LC	SWC	13.2	1,223	15.5	1,410	29,850	1.604
300 (L)	LC	FP	10.1	999	11.8	1,141	29,415	1.566
ACCURATE NO. 7								
225	BARNES	XPB	14.6	1,161	16.2	1,290	27,657	1.588
255 (L)	LC	SWC	15.4	1,196	18.1	1,400	29,950	1.604
300 (L)	LC	FP	12.1	1,007	14.3	1,164	28,607	1.566
395 (L)	CP	WLNGC	10.3	845	12.2	970	28,916	1.658
ACCURATE NO. 9								
225	BARNES	XPB	18.0	1,226	20.0	1,362	28,287	1.588
255 (L)	LC	SWC	20.6	1,303	24.2	1,524	29,950	1.604
300 (L)	LC	FP	16.0	1,127	18.8	1,281	29,023	1.566
320	BME	PUNCH	15.9	1,058	18.7	1,214	29,654	1.640
395 (L)	CP	WLNGC	12.2	891	14.3	1,024	28,877	1.658
ACCURATE 4100								
255 (L)	LC	SWC	22.9	1,265	27.0	1,559	29,995	1.604
300 (L)	LC	FP	17.9	1,105	21.0	1,322	29,011	1.566
320	BME	PUNCH	17.8	1,040	21.0	1,255	29,653	1.640
395 (L)	CP	WLNGC	13.9	936	16.3	1,064	28,889	1.568
RAMSHOT ENFORCER								
225	BARNES	XPB	21.2	1,351	23.5	1,501	29,497	1.588
255 (L)	LC	SWC	22.9	1,265	27.0	1,559	29,995	1.604
300 (L)	LC	FP	17.9	1,105	21.0	1,322	29,011	1.566
395 (L)	LC	WLNGC	13.9	936	16.3	1,064	28,889	1.568
ACCURATE 5744								
255 (L)	LC	SWC	23.8	1,205	28.0	1,396	29,985	1.604
300 (L)	LC	FP	20.9	1,092	24.6	1,270	29,002	1.566
320	BME	PUNCH	18.6	902	21.8	1,076	29,019	1.640
395 (L)	LC	WLNGC	16.0	844	18.8	985	29,367	1.658

45LC IN .410 CHAMBER (REVOLVER)

Barrel: 6" ¦ Twist: 1-16" ¦ Primer: FED 150 ¦ Bullet Diameter 0.452"
Case: REM ¦ Max Case Length: 1.285" ¦ Trim Length: 1.275"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NITRO 100 NF								
200 (L)	LC	RNFP	5.6	779	6.6	873	13,956	1.557
225	BARNES	XPB	4.2	607	4.9	688	13,763	1.580
240	HDY	XTP	4.8	622	5.7	702	13,284	1.654
255 (L)	LC	SWC	4.4	640	5.2	733	13,992	1.596
RAMSHOT COMPETITION								
200 (L)	LC	RNFP	5.6	755	6.6	871	13,249	1.557
225	BARNES	XPB	4.3	603	5.1	692	13,258	1.580
240	HDY	XTP	5.1	615	6.0	724	13,607	1.654
255 (L)	LC	SWC	4.7	662	5.5	743	13,534	1.596
RAMSHOT ZIP								
200 (L)	LC	RNFP	8.3	840	9.7	984	13,843	1.557
225	BARNES	XPB	6.2	673	7.3	798	13,931	1.580
240	HDY	XTP	7.3	677	8.5	816	13,558	1.654
255 (L)	LC	SWC	6.6	709	7.8	821	13,688	1.596
ACCURATE SOLO1000								
200 (L)	LC	RNFP	7.1	813	8.3	940	13,006	1.557
225	BARNES	XPB	5.3	663	6.3	750	13,840	1.580
240	HDY	XTP	6.5	681	7.7	785	13,745	1.654
255 (L)	LC	SWC	5.6	692	6.6	778	13,398	1.596
ACCURATE NO. 2								
200 (L)	LC	RNFP	7.7	794	9.1	935	13,706	1.557
225	BARNES	XPB	5.8	648	6.8	758	13,404	1.580
240	HDY	XTP	6.9	680	8.1	795	13,854	1.654
255 (L)	LC	SWC	6.2	680	7.3	786	13,337	1.596
RAMSHOT SILHOUETTE								
200 (L)	LC	RNFP	11.6	891	13.6	1,084	13,722	1.560
225	BARNES	XPB	8.5	706	10.0	876	13,914	1.580
240	HDY	XTP	9.7	707	11.4	888	13,361	1.654
255 (L)	LC	SWC	9.2	740	10.8	904	13,510	1.596
RAMSHOT TRUE BLUE								
200 (L)	LC	RNFP	10.1	882	11.9	1,010	13,478	1.557
225	BARNES	XPB	7.6	696	8.9	807	13,191	1.580
240	HDY	XTP	9.1	743	10.7	862	13,961	1.654
255 (L)	LC	SWC	8.1	745	9.6	844	13,094	1.596
ACCURATE NO. 5								
200 (L)	LC	RNFP	11.2	861	13.1	1,008	13,696	1.560
225	BARNES	XPB	8.5	695	10.0	824	13,641	1.580
240	HDY	XTP	9.7	698	11.4	836	13,048	1.654
255 (L)	LC	SWC	9.0	750	10.6	860	13,775	1.596

454 CASULL

Barrel: 7.5" ¦ Twist: 1-24" ¦ Primer: CCI 400 ¦ Bullet Diameter: 0.452"
Case: HDY ¦ Max Case Length: 1.383" ¦ Trim Length: 1.373"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TRUE BLUE								
240	SIERRA	JHC	19.8	1,496	22.0	1,662	53,200	1.765
265 (L)	CP	WFNGC	18.5	1,409	20.5	1,565	54,000	1.670
300	HDY	XTP	16.7	1,278	18.5	1,420	53,570	1.760
335 (L)	CP	WLNGC	16.2	1,256	18.0	1,395	53,400	1.735
ACCURATE NO. 7								
250	BARNES	XPB	19.6	1,517	21.8	1,686	54,850	1.780
ACCURATE NO. 9								
240	SIERRA	JHC	28.8	1,678	32.0	1,884	47,090	1.685
300	HDY	XTP	24.8	1,494	27.5	1,691	55,410	1.740
ACCURATE 4100								
240	SIERRA	JHC	28.6	1,639	31.8	1,822	42,601	1.735
260	NOSLER	PART	26.8	1,559	29.8	1,733	52,698	1.735
300	NOSLER	PART	25.0	1,448	27.8	1,609	50,629	1.750
335 (L)	CP	WLNGC	23.2	1,363	25.8	1,515	52,550	1.760
370 (L)	CP	WLNGC	21.4	1,245	23.8	1,384	47,477	1.770
395 (L)	CP	WLNGC	19.7	1,181	21.8	1,312	47,576	1.770
RAMSHOT ENFORCER								
240	SIERRA	JHC	28.8	1,656	32.0	1,840	43,250	1.735
260	NOSLER	PART	27.0	1,575	30.0	1,750	53,500	1.735
300	NOSLER	PART	25.2	1,463	28.0	1,625	51,400	1.750
335 (L)	CP	WLNGC	23.4	1,377	26.0	1,530	53,350	1.760
370 (L)	CP	WLNGC	21.6	1,258	24.0	1,398	48,200	1.770
395 (L)	CP	WLNGC	19.8	1,193	22.0	1,325	48,300	1.770
ACCURATE 5744								
240	SIERRA	JHC	27.9	1,363	31.0	1,484	30,800	1.685
250 (L)	LC	RNFP	26.1	1,347	29.0	1,531	37,100	1.750
255 (L)	LC	SWC	25.2	1,315	28.0	1,500	40,200	1.705
300	HDY	XTP	23.4	1,134	26.0	1,275	32,630	1.740
300 (L)	MCB	WPFB	24.3	1,260	27.0	1,432	45,500	1.690
ACCURATE 1680								
240	SIERRA	JHP	32.4	1,498	36.0	1,702	42,200	1.705
250	HDY	XTP	33.3	1,547	37.0	1,758	49,100	1.700
300	HDY	XTP	30.2	1,403	33.5	1,594	49,600	1.765
300 (L)	LC	FP	27.0	1,229	30.0	1,397	33,700	1.690

HANDGUN DATA

460 S&W

Barrel: 8.37" ¦ Twist: 1-20" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.452"
Case: HDY ¦ Max Case Length: 1.800" ¦ Trim Length:1.790"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NO. 9								
200	BARNES	XPB	41.4	2,168	46.0	2,409	56,690	2.289
240	HDY	XTP	34.0	1,820	38.0	2,000	59,300	2.188
260	NOSLER	PART	31.5	1,740	35.0	1,895	59,000	2.192
275	BARNES	XPB	34.2	1,805	38.0	2,006	57,750	2.289
300	SIERRA	JSP	30.0	1,620	34.0	1,790	61,000	2.208
335 (L)	CP	WLNGC	28.0	1,510	31.5	1,660	61,000	2.181
360 (L)	CP	WLNGC	27.0	1,450	30.0	1,580	60,438	2.199
ACCURATE 4100								
240	HDY	XTP	41.4	1,895	46.0	2,145	58,700	2.160
260	NOSLER	PART	36.9	1,843	41.0	2,048	58,200	2.180
275	BARNES	XPB	34.9	1,757	38.7	1,952	53,348	2.289
300	NOSLER	PART	35.1	1,820	39.0	2,042	57,800	2.187
335 (L)	CP	WLNGC	31.0	1,520	34.5	1,675	60,000	2.181
360 (L)	CP	WLNGC	29.7	1,450	33.0	1,595	59,100	2.199
RAMSHOT ENFORCER								
200	BARNES	XPB	42.3	2,050	47.0	2,278	47,200	2.289
240	HDY	XTP	42.0	1,936	47.0	2,195	59,500	2.160
260	NOSLER	PART	38.3	1,895	42.5	2,092	57,900	2.180
300	NOSLER	PART	35.6	1,855	39.8	2,042	55,380	2.187
ACCURATE 5744								
240	HDY	XTP	40.0	1,836	44.0	2,035	58,200	2.188
260	NOSLER	PART	36.0	1,685	40.0	1,880	55,000	2.192
300	SIERRA	JSP	34.0	1,590	38.0	1,785	57,800	2.208
335 (L)	CP	WLNGC	32.0	1,500	36.5	1,710	59,600	2.181
360 (L)	CP	WLNGC	31.5	1,480	35.0	1,640	59,800	2.199
ACCURATE 1680								
240	HDY	XTP	45.0	1,713	50.0	1,985	53,300	2.188
260	NOSLER	PART	41.5	1,628	46.0	1,860	51,500	2.192
300	SIERRA	JSP	40.5	1,590	45.0	1,810	57,000	2.208
335 (L)	CP	WLNGC	38.0	1,500	42.0	1,684	59,700	2.181
360 (L)	CP	WLNGC	36.0	1,400	39.5	1,600	57,500	2.199
REDUCED LOADS - NO OTHER LOAD RECOMMENDED								
ACCURATE 5744								
240	HDY	XTP	27.0	1,230				2.188
260	NOSLER	PART	28.0	1,250				2.192
300	SIERRA	JSP	26.0	1,210				2.208
335 (L)	CP	WLNGC	25.5	1,200				2.181
360 (L)	CP	WLNGC	26.0	1,220				2.199

480 RUGER

Barrel: 7.5" ¦ Twist: 1-18" ¦ Primer: WIN WLP ¦ Bullet Diameter: 0.475"
Case: STAR ¦ Max Case Length: 1.285" ¦ Trim Length: 1.275"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NO. 7								
275	BARNES	XPB	17.1	1,290	19.0	1,433	46,400	1.695
325	HDY	XTP	17.0	1,280	19.0	1,430	45,400	1.650
370 (L)	CP	LFNPB	15.2	1,180	17.2	1,300	46,000	1.670
390 (L)	CP	LFNPB	14.8	1,150	16.5	1,260	46,600	1.680
400	HDY	XTP	13.0	1,050	15.0	1,180	45,200	1.635
ACCURATE NO. 9								
275	SPEER	GDHP	23.4	1,260	26.0	1,377	45,000	1.640
275	BARNES	XPB	22.5	1,360	25.0	1,511	40,550	1.695
325	HDY	XTP	21.5	1,300	23.5	1,450	45,400	1.650
370 (L)	CP	LFNPB	19.0	1,220	21.0	1,320	44,900	1.670
390 (L)	CP	LFNPB	18.4	1,180	20.5	1,300	45,500	1.680
400	HDY	XTP	17.0	1,130	19.0	1,240	44,600	1.635
ACCURATE 4100								
275	SPEER	GDHP	26.7	1,267	29.7	1,385	43,750	1.640
325	HDY	XTP	22.7	1,358	25.2	1,509	42,641	1.615
355 (L)	TS	WNFPGC	21.7	1,286	24.1	1,429	39,538	1.615
370 (L)	CP	LFNPB	21.2	1,271	23.5	1,413	41,784	1.660
375 (L)	CP	LFNGC	19.6	1,208	21.7	1,342	41,015	1.610
400	HDY	XTP	18.5	1,158	20.5	1,265	44,250	1.635
RAMSHOT ENFORCER								
275	SPEER	GDHP	26.7	1,267	29.7	1,385	43,750	1.640
275	BARNES	XPB	23.4	1,364	26.0	1,515	36,220	1.695
325	HDY	XTP	22.9	1,372	25.4	1,524	43,290	1.615
355 (L)	TS	WNFPGC	21.9	1,299	24.3	1,443	40,140	1.615
370 (L)	CP	LFNPB	21.3	1,284	23.7	1,427	42,420	1.660
375 (L)	CP	LFNGC	19.7	1,220	21.9	1,356	41,640	1.610
400	HDY	XTP	18.5	1,158	20.5	1,265	44,250	1.635

475 LINEBAUGH

Barrel: 8.0" ¦ Twist: 1-18" ¦ Primer: CCI 350 ¦ Bullet Diameter: 0 .475"
Case: STAR ¦ Max Case Length: 1.400" ¦ Trim Length: 1.390"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NO. 9								
275	BARNES	XPB	27.9	1,559	31.0	1,732	48,540	1.814
325	HDY	XTP	27.0	1,430	30.0	1,589	49,340	1.739
400	HDY	XTP	21.2	1,227	23.5	1,363	48,610	1.739
355 (L)	TS	WFPGC	26.1	1,436	29.0	1,596	49,010	1.775
375 (L)	CP	LFNGC	23.9	1,356	26.5	1,507	49,940	1.740
395 (L)	CP	WFPGC	22.0	1,290	24.4	1,433	47,890	1.794
405 (L)	MTB	KSPB	21.4	1,258	23.8	1,398	49,600	1.821
410 (L)	CP	WFNGC	21.4	1,253	23.8	1,392	49,900	1.739
420 (L)	CP	LFNPB	20.9	1,228	23.2	1,364	49,690	1.808
425 (L)	CP	LFNGC	18.9	1,134	21.0	1,260	43,360	1.731
ACCURATE 4100								
275	BARNES	XPB	28.6	1,539	31.8	1,710	46,719	1.814
325	HDY	XTP	28.6	1,510	31.8	1,678	48,935	1.753
400	HDY	XTP	22.3	1,247	24.7	1,386	48,501	1.755
355 (L)	TS	WFNGC	27.0	1,435	30.0	1,595	48,541	1.770
375 (L)	CP	LFNGC	24.8	1,363	27.6	1,515	49,073	1.725
405 (L)	MTB	KSPB	23.0	1,279	25.5	1,422	47,970	1.821
410 (L)	CP	WFNGC	22.7	1,263	25.2	1,404	48,078	1.747
425 (L)	CP	LFNGC	20.6	1,199	22.9	1,333	48,777	1.730
RAMSHOT ENFORCER								
275	BARNES	XPB	28.8	1,554	32.0	1,727	47,430	1.814
325	HDY	XTP	28.8	1,526	32.0	1,695	49,680	1.753
355 (L)	TS	WNFPGC	27.2	1,450	30.2	1,611	49,280	1.770
375 (L)	CP	LFNGC	25.0	1,377	27.8	1,530	49,820	1.725
390 (L)	CP	WLNGC	25.4	1,369	28.2	1,521	49,830	1.794
400	HDY	XTP	22.4	1,260	24.9	1,400	49,240	1.755
405 (L)	MTB	KSPB	23.1	1,292	25.7	1,436	48,700	1.821
410 (L)	CP	WFNGC	22.9	1,276	25.4	1,418	48,810	1.747
425 (L)	CP	LFNGC	20.8	1,211	23.1	1,346	49,520	1.730
REDUCED LOADS - NO OTHER LOAD RECOMMENDED								
ACCURATE 5744								
375 (L)	CP	LFNGC	23.4	1,086				1.731
425 (L)	CP	LFNGC	18.0	889				1.731

475 MAXIMUM

Barrel: 7.9" ¦ Twist: 1-18" ¦ Primer: CCI 350 ¦ Bullet Diameter: 0.475"
Case: STAR

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
355 (L)	TS	WNFPGC	34.2	1,416	38.0	1,573	49,000	1.970
405 (L)	MTB	KSPB	30.9	1,314	34.3	1,460	49,460	2.025
425 (L)	CP	LFNGC	28.1	1,219	31.2	1,354	49,120	1.935
ACCURATE NO. 9								
355 (L)	TS	WNFPGC	26.6	1,448	29.6	1,609	49,020	1.970
375 (L)	CP	LFNGC	24.8	1,377	27.6	1,530	49,960	1.940
405 (L)	MTB	KSPB	24.3	1,331	27.0	1,479	48,610	2.025
425 (L)	CP	LFNGC	22.5	1,260	25.0	1,400	49,730	1.935
RAMSHOT ENFORCER								
355 (L)	TS	WNFPGC	29.7	1,485	33.0	1,650	49,000	1.970
375 (L)	CP	LFNGC	27.0	1,401	30.0	1,557	48,057	1.940
405 (L)	MTB	KSPB	25.2	1,337	28.0	1,486	48,530	2.025
425 (L)	CP	LFNGC	23.4	1,271	26.0	1,412	49,650	1.935

HANDGUN DATA

500 S&W

Barrel: 8.37" ¦ Twist: 1-18" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.500"
Case: HORN ¦ Max Case Length: 1.620" ¦ Trim Length: 1.615"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NO. 2								
275 (P)	RAIN	HP	23.0	1,671	27.0	1,833	54,983	1.965
300 (P)	RAIN	FP	21.7	1,561	25.6	1,705	54,647	2.005
335 (P)	RAIN	HP	20.0	1,432	23.5	1,579	55,236	1.960
ACCURATE NO. 9								
275	BARNES	XPB	34.2	1,845	38.0	2,050	53,000	2.085
300	HDY	FTX	38.6	1,815	45.4	2,099	55,363	2.175
300 (P)	RAIN	FP	37.9	1,777	44.6	1,977	44,755	2.005
335 (P)	RAIN	HP	37.6	1,773	41.8	1,909	54,597	1.960
350	HDY	XTP	37.6	1,749	41.8	1,878	54,823	1.980
350	SIERRA	JHP	38.1	1,726	42.3	1,868	54,727	2.050
350 (L)	MBW	LFNGC	35.1	1,676	44.3	1,917	53,178	1.950
370 (L)	CP	WFNGC	35.2	1,656	41.5	1,874	55,772	1.995
375	BARNES	XPB	29.0	1,460	32.5	1,650	57,000	2.292
400	BARNES	FNFB	29.3	1,496	34.4	1,673	54,478	2.030
400	SIERRA	JSP	31.5	1,527	37.0	1,669	53,125	2.045
410 (L)	MBW	LFNGC	34.9	1,604	38.8	1,718	54,136	2.085
440 (L)	MBW	LFNGC	31.0	1,475	36.4	1,626	54,288	2.105
440 (L)	CP	WFNGC	28.1	1,463	33.0	1,602	54,877	2.005
450 (L)	MBW	LFNGC	27.9	1,420	32.8	1,592	54,309	1.995
450 (L)	MTB	LFNGC	28.2	1,463	33.1	1,597	55,177	2.050
500	HDY	XTP	25.3	1,257	29.7	1,403	50,694	2.070
ACCURATE 4100								
275 (P)	RAIN	HP	42.4	1,822	49.9	2,111	47,218	1.965
300	HDY	FTX	41.4	1,829	48.7	2,130	55,209	2.175
300 (P)	RAIN	FP	42.5	1,824	50.0	2,085	52,022	2.005
325	BARNES	XPB	38.0	1,680	42.0	1,820	57,000	2.292
335 (P)	RAIN	HP	38.3	1,718	45.0	1,930	52,267	1.960
350	HDY	XTP	38.2	1,685	45.0	1,914	55,002	1.980
350	SIERRA	JHP	39.6	1,686	46.5	1,916	54,623	2.050
350 (L)	MBW	LFNGC	38.7	1,706	45.5	1,979	54,345	1.950
370 (L)	CP	WFNGC	37.8	1,670	44.4	1,898	55,069	1.995
375	BARNES	XPB	33.0	1,475	37.5	1,665	57,000	2.292
400	BARNES	FNFB	32.8	1,545	38.5	1,718	55,248	2.030
400	SIERRA	JSP	38.3	1,632	42.0	1,749	54,416	2.045
410 (L)	MBW	LFNGC	35.1	1,531	41.3	1,744	54,917	2.085
440 (L)	MBW	LFNGC	33.4	1,476	39.4	1,659	54,730	2.105
440 (L)	CP	WFNGC	32.0	1,512	37.6	1,676	56,024	2.005
450 (L)	MBW	LFNGC	31.7	1,486	37.2	1,661	54,718	1.995
450 (L)	MTB	LFNGC	31.0	1,466	36.4	1,639	54,978	2.050
500	HDY	XTP	28.3	1,306	33.2	1,466	52,301	2.070
RAMSHOT ENFORCER								
275 (P)	RAIN	HP	42.4	1,822	49.9	2,111	47,218	1.965
300	HDY	FTX	41.4	1,829	48.7	2,130	55,209	2.175
300 (P)	RAIN	FP	42.5	1,824	50.0	2,085	52,022	2.005
325	BARNES	XPB	38.0	1,680	42.0	1,820	57,000	2.292
335 (P)	RAIN	HP	38.3	1,718	45.0	1,930	52,267	1.960
350	HDY	XTP	38.2	1,685	45.0	1,914	55,002	1.980
350	SIERRA	JHP	39.6	1,686	46.5	1,916	54,623	2.050
350 (L)	MBW	LFNGC	38.7	1,706	45.5	1,979	54,345	1.950
370 (L)	CP	WFNGC	37.8	1,670	44.4	1,898	55,069	1.995
375	BARNES	XPB	33.0	1,475	37.5	1,665	57,000	2.292
400	BARNES	FNFB	32.8	1,545	38.5	1,718	55,248	2.030
400	SIERRA	JSP	38.3	1,632	42.0	1,749	54,416	2.045
410 (L)	MBW	LFNGC	35.1	1,531	41.3	1,744	54,917	2.085
440 (L)	MBW	LFNGC	33.4	1,476	39.4	1,659	54,730	2.105
440 (L)	CP	WFNGC	32.0	1,512	37.6	1,676	56,024	2.005
450 (L)	MBW	LFNGC	31.7	1,486	37.2	1,661	54,718	1.995
450 (L)	MTB	LFNGC	31.0	1,466	36.4	1,639	54,978	2.050
500	HDY	XTP	28.3	1,306	33.2	1,466	52,301	2.070
ACCURATE 5744								
275 (P)	RAIN	HP	46.5	1,771	54.7	2,079	51,332	1.965
300	HDY	FTX	40.8	1,576	48.0	1,847	43,241	2.175
300 (P)	RAIN	FP	45.2	1,691	53.2	2,003	51,635	2.005
335 (P)	RAIN	HP	41.7	1,585	49.0	1,880	53,007	1.960
350	HDY	XTP	42.0	1,599	49.4	1,868	53,611	1.980
350	SIERRA	JHP	43.3	1,620	51.0	1,892	54,610	2.050
350 (L)	MBW	LFNGC	40.4	1,379	47.5	1,831	48,921	1.950
370 (L)	CP	WFNGC	41.3	1,573	48.6	1,833	54,215	1.995
400	BARNES	FNFB	36.8	1,408	43.2	1,662	53,216	2.030
400	SIERRA	JSP	39.7	1,484	46.7	1,743	54,267	2.045
410 (L)	MBW	LFNGC	40.1	1,508	47.2	1,753	54,731	2.085
440 (L)	MBW	LFNGC	38.1	1,435	44.8	1,669	54,313	2.105
440 (L)	CP	WFNGC	36.3	1,425	42.7	1,655	55,368	2.005
450 (L)	MBW	LFNGC	34.8	1,374	40.9	1,596	51,260	1.995
450 (L)	MTB	LFNGC	35.8	1,401	42.1	1,641	54,728	2.050
500	HDY	XTP	33.9	1,276	39.9	1,503	52,339	2.070
ACCURATE 1680								
300	HDY	FTX	48.5	1,661	53.9	1,852	34,967	2.175
350	HDY	XTP	48.2	1,626	53.6	1,820	42,745	1.980
350	SIERRA	JHP	50.1	1,651	55.7	1,849	43,163	2.050
375	BARNES	XPB	38.0	1,250	42.0	1,450	36,500	2.292
400	BARNES	FNFB	40.3	1,451	44.8	1,582	41,316	2.030
400	SIERRA	JSP	45.0	1,506	50.0	1,699	43,819	2.045
500	HDY	XTP	39.4	1,405	43.7	1,533	54,709	2.070
350 (L)	MBW	LFNGC	47.0	1,635	52.3	1,837	39,105	1.950
370 (L)	CP	WFNGC	47.4	1,628	52.7	1,826	41,551	1.995
410 (L)	MBW	LFNGC	47.5	1,637	52.8	1,813	48,758	2.085
440 (L)	MBW	LFNGC	44.7	1,541	49.7	1,722	47,546	2.105
440 (L)	CP	WFNGC	42.7	1,540	47.5	1,701	47,748	2.005
450 (L)	MBW	LFNGC	39.4	1,441	43.7	1,619	44,661	1.995
450 (L)	MTB	LFNGC	42.2	1,537	46.9	1,697	51,016	2.050
REDUCED LOADS - NO OTHER LOAD RECOMMENDED								
ACCURATE NO. 2								
300	HDY	FTX	21.1	1,560				2.175
350	HDY	XTP	19.7	1,421				1.980
350	SIERRA	JHP	20.4	1,419				2.050
400	BARNES	FNFB	17.0	1,224				2.030
400	SIERRA	JSP	18.2	1,266				2.045
500	HDY	XTP	15.9	1,082				2.070
ACCURATE 5744								
275 (P)	RAIN	HP	36.1	1,381				1.965
300	HDY	FTX	33.5	1,302				2.175
300 (P)	RAIN	FP	36.9	1,365				2.005
335 (P)	RAIN	HP	33.3	1,249				1.960
350	HDY	XTP	32.8	1,264				1.980
350	SIERRA	JHP	34.0	1,286				2.050
370 (L)	CP	WFNGC	32.8	1,268				1.995
400	BARNES	FNFB	28.9	1,100				2.030
400	SIERRA	JSP	31.8	1,192				2.045
410 (L)	MBW	LFNGC	31.4	1,208				2.085
440 (L)	MBW	LFNGC	29.1	1,121				2.105
440 (L)	CP	WFNGC	28.4	1,145				2.005
450 (L)	MBW	LFNGC	26.7	1,080				1.995
450 (L)	MTB	LFNGC	27.0	1,069				2.050
500	HDY	XTP	26.6	996				2.070

HANDGUN DATA

500 LINEBAUGH

Barrel: 7.87" ¦ Twist: 1-18" ¦ Primer: CCI 350 ¦ Bullet Diameter: 0.511"
Case: STAR

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NO. 9								
350 (L)	CP	WFNGC	26.6	1,337	29.5	1,485	34,120	1.737
435 (L)	CP	WFNGC	23.9	1,192	26.5	1,324	34,170	1.742
520 (L)	CP	LFNGC	19.8	1,027	22.0	1,141	34,040	1.860
525 (L)	CP	WFNGC	18.2	980	20.2	1,089	34,330	1.793
ACCURATE 4100								
350 (L)	CP	WFNGC	27.2	1,315	30.2	1,461	30,978	1.737
435 (L)	CP	WFNGC	24.3	1,189	27.0	1,321	33,667	1.742
520 (L)	CP	LFNGC	20.6	1,027	22.8	1,141	33,657	1.860
525 (L)	CP	WFNGC	18.9	992	21.0	1,102	33,973	1.793
RAMSHOT ENFORCER								
350 (L)	CP	WFNGC	27.4	1,328	30.4	1,476	31,450	1.737
435 (L)	CP	WFNGC	24.5	1,201	27.2	1,334	34,180	1.742
520 (L)	CP	LFNGC	20.7	1,038	23.0	1,153	34,170	1.860
525 (L)	CP	WFNGC	19.0	1,002	21.1	1,113	34,490	1.793
ACCURATE 5744								
350 (L)	CP	WFNGC	32.4	1,253	36.0	1,392	34,288	1.737
435 (L)	CP	WFNGC	28.4	1,118	31.6	1,242	34,290	1.742
520 (L)	CP	LFNGC	24.0	972	26.7	1,080	34,140	1.860
525 (L)	CP	WFNGC	21.6	908	24.0	1,009	33,710	1.793

500 MAXIMUM

Barrel: 7.87" ¦ Twist: 1-18" ¦ Primer: CCI 350 ¦ Bullet Dia: 0.511"
Case: STAR

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT ENFORCER								
350 (L)	CP	WFNGC	35.6	1,487	39.5	1,652	34,660	1.935
435 (L)	CP	WFNGC	29.2	1,275	32.4	1,417	33,640	1.975
525 (L)	CP	WFNGC	23.0	1,071	25.5	1,190	33,310	2.000
ACCURATE 5744								
350 (L)	CP	WFNGC	38.2	1,358	42.4	1,509	33,880	1.935
435 (L)	CP	WFNGC	33.8	1,204	37.5	1,338	33,510	1.975
525 (L)	CP	WFNGC	27.0	1,023	30.0	1,137	33,710	2.000
ACCURATE 1680								
435 (L)	CP	WFNGC	45.0	1,399	50.0	1,554	33,610	1.975
525 (L)	CP	WFNGC	34.0	1,159	37.8	1,288	33,750	2.000

RIFLE DATA

17 HORNET

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.172"
Case: HDY ¦ Max Case Length: 1.340" ¦ Trim Length: 1.330"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 1680								
20	HDY	V-MAX	10.0	3,183	11.2	3,493	49,657	1.711
20	NOSLER	VARMG	10.1	3,203	11.2	3,483	49,354	1.720
25	BRG	VAR	9.0	2,862	9.8	3,041	49,156	1.720
25	HDY	V-MAX	9.0	2,724	10.0	2,983	49,046	1.711
ACCURATE 5744								
20	HDY	V-MAX	10.1	3,097	11.2	3,412	47,498	1.711
20	NOSLER	VARMG	10.1	3,106	11.2	3,424	49,018	1.720
25	BRG	VAR	9.5	2,828	10.5	3,125	49,674	1.720
25	HDY	V-MAX	9.4	2,786	10.5	3,070	49,298	1.711
ACCURATE 2200								
20	HDY	V-MAX	11.7	3,203	13.0	3,553	49,669	1.711
20	NOSLER	VARMG	11.9	3,297	13.2	3,606	49,934	1.720
25	BRG	VAR	10.8	2,946	12.1	3,235	49,267	1.720
25	HDY	V-MAX	11.2	2,930	12.4	3,223	48,714	1.711

17 REMINGTON FIREBALL

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.172"
Case: REM ¦ Max Case Length: 1.400" ¦ Trim Length: 1.390"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
20	HDY	V-MAX	16.7	3,541	18.5	3,934	53,010	1.808
25	HDY	V-MAX	15.9	3,248	17.7	3,609	53,960	1.808
RAMSHOT X-TERMINATOR								
20	HDY	V-MAX	18.3	3,754	20.3	4,171	52,930	1.808
25	HDY	V-MAX	17.3	3,419	19.2	3,799	53,250	1.808
ACCURATE 2230								
20	HDY	V-MAX	18.3	3,754	20.3	4,171	52,930	1.808
25	HDY	V-MAX	17.3	3,419	19.2	3,799	53,250	1.808
ACCURATE 2460								
20	HDY	V-MAX	18.5	3,677	20.5	4,086	52,660	1.808
25	HDY	V-MAX	17.5	3,392	19.4	3,769	53,150	1.808
RAMSHOT TAC								
20	HDY	V-MAX	18.6	3,651	20.7	4,057	52,300	1.808
25	HDY	V-MAX	17.6	3,392	19.5	3,769	53,920	1.808
ACCURATE 2520								
20	HDY	V-MAX	18.9	3,560	21.0	3,955	44,540	1.808
25	HDY	V-MAX	18.6	3,399	20.7	3,777	51,840	1.808

17 REMINGTON

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 205 ¦ Bullet Diameter: 0.172"
Case: REM ¦ Max Case Length: 1.796 ¦ Case Trim Length: 1.786

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT X-TERMINATOR								
20	HDY	V-MAX	19.0	3,750	21.5	4,035	59,500	2.150
25	HDY	HP	18.5	3,550	21.0	3,800	60,000	2.150
RAMSHOT TAC								
20	HDY	V-MAX	20.0	3,650	23.0	4,050	61,000	2.150
25	HDY	HP	19.5	3,450	22.3	3,810	61,100	2.150
ACCURATE 2495								
25	HDY	HP	20.7	3,569	23.0	4,056	60,298	2.170
ACCURATE 2520								
25	HDY	HP	20.4	3,496	22.7	3,973	60,888	2.170
ACCURATE 4064								
25	HDY	HP	21.6	3,560	24.0	4,045	59,118	2.170
ACCURATE 2700								
25	HDY	HP	25.7	3,838	27.0	4,083	58,882	2.170

20 VARTARG

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.204"
Case: REM ¦ Max Case Length: (Wildcat-Consult with Rifle Manufacturer)

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 1680								
32	SIERRA	BK	16.6	3,437	18.5	3,793	62,900	1.855
40	HDY	V-MAX	15.5	3,089	17.3	3,392	62,925	1.825
RAMSHOT X-TERMINATOR								
32	SIERRA	BK	18.4	3,200	20.4	3,556	51,383	1.855
40	HDY	V-MAX	17.8	3,021	19.8	3,356	56,000	1.825
ACCURATE 2230								
32	SIERRA	BK	18.1	3,182	20.1	3,535	54,000	1.855
40	HDY	V-MAX	17.5	2,982	19.4	3,291	58,000	1.825

20 VARTARG TURBO

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.204"
Case: REM ¦ Max Case Length: (Wildcat-Consult with Rifle Manufacturer)

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
32	SIERRA	BK	20.1	3,322	22.3	3,649	53,900	2.000
40	HDY	V-MAX	19.9	3,246	22.1	3,528	62,875	2.030
RAMSHOT X-TERMINATOR								
32	SIERRA	BK	22.1	3,560	24.6	3,935	58,000	2.000
40	HDY	V-MAX	21.6	3,401	24.0	3,701	63,000	2.030
ACCURATE 2230								
32	SIERRA	BK	22.1	3,663	24.5	3,954	62,910	2.000
40	HDY	V-MAX	21.4	3,349	23.7	3,659	62,875	2.030

20 TACTICAL

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.204"
Case: REM ¦ Max Case Length: 1.760" ¦ Trim Length: 1.750"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
32	SIERRA	BK	22.8	3,548	25.4	3,886	63,000	2.200
40	HDY	V-MAX	21.3	3,204	23.7	3,553	62,900	2.240
RAMSHOT X-TERMINATOR								
32	SIERRA	BK	24.0	3,733	26.6	4,035	63,000	2.200
40	HDY	V-MAX	22.2	3,427	24.7	3,697	63,000	2.240
ACCURATE 2230								
32	SIERRA	BK	23.6	3,671	26.2	3,975	62,975	2.200
40	HDY	V-MAX	22.2	3,373	24.7	3,628	62,900	2.240
RAMSHOT TAC								
32	SIERRA	BK	24.3	3,666	27.0	3,997	62,900	2.200
40	HDY	V-MAX	23.2	3,448	25.7	3,708	63,025	2.240
50	BERGER	BTV	22.1	3,118	24.6	3,374	62,870	2.240
ACCURATE 2520								
32	SIERRA	BK	25.2	3,795	28.0	4,074	62,870	2.200
40	HDY	V-MAX	24.3	3,550	27.0	3,835	62,980	2.240
50	BERGER	BTV	22.5	3,124	25.0	3,426	62,965	2.240

204 RUGER

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.204"
Case: REM ¦ Max Case Length: 1.850" ¦ Trim Length: 1.840"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
32	SIERRA	BK	23.9	3,490	26.5	3,878	57,300	2.250
39	SIERRA	BK	22.5	3,188	25.0	3,543	59,100	2.260
RAMSHOT X-TERMINATOR								
26	BARNES	VG	26.7	4,050	29.7	4,435	59,350	2.250
32	HDY	V-MAX	24.7	3,564	27.5	3,960	56,300	2.250
40	HDY	V-MAX	23.4	3,270	26.0	3,633	56,300	2.260
ACCURATE 2230								
26	BARNES	VG	26.7	4,050	29.7	4,435	59,350	2.250
32	HDY	V-MAX	24.7	3,564	27.5	3,960	56,300	2.250
40	HDY	V-MAX	23.4	3,270	26.0	3,633	56,300	2.260

(continued on next page)

RIFLE DATA

204 RUGER *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TAC								
26	BARNES	VG	27.5	3,988	30.5	4,415	59,550	2.250
32	SIERRA	BK	26.0	3,700	28.5	4,100	58,100	2.250
40	HDY	V-MAX	24.0	3,300	27.0	3,680	56,000	2.250
ACCURATE 2520								
26	BARNES	VG	28.8	4,030	32.0	4,466	59,260	2.250
32	HDY	V-MAX	26.6	3,680	29.5	4,089	59,000	2.250
40	HDY	V-MAX	25.2	3,386	28.0	3,762	59,900	2.260

20 PPC (59,000 PSI STANDARD LOADS)

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.204"
Case: NORMA ¦ Max Case Length: (Wildcat-Consult with Rifle Manufacturer)

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2495								
32	SIERRA	BK	25.8	3,692	28.7	3,966	57,950	1.947
40	HDY	V-MAX	24.9	3,423	27.7	3,719	57,900	1.955
50	BERGER	BTV	22.2	3,031	24.7	3,305	57,875	1.995
RAMSHOT TAC								
32	SIERRA	BK	26.3	3,915	29.2	4,143	57,000	1.947
40	HDY	V-MAX	24.8	3,447	27.5	3,780	57,000	1.955
ACCURATE 2520								
32	SIERRA	BK	27.9	3,822	31.0	4,243	58,000	1.947
40	HDY	V-MAX	26.3	3,590	29.2	3,925	57,925	1.955
50	BERGER	BTV	24.4	3,233	27.1	3,527	57,975	1.995
RAMSHOT BIG GAME								
50	BERGER	BTV	27.3	3,241	30.3	3,547	58,000	1.995

20 PPC (63,000 PSI)

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.204"
Case: NORMA ¦ Max Case Length: (Wildcat-Consult with Rifle Manufacturer)

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2495								
50	BERGER	BTV	22.2	3,031	25.3	3,375	62,975	1.995
RAMSHOT TAC								
32	SIERRA	BK	26.7	3,943	29.7	4,176	63,000	1.947
40	HDY	V-MAX	25.5	3,532	28.3	3,883	62,900	1.955
ACCURATE 2520								
50	BERGER	BTV	25.0	3,293	27.8	3,598	62,950	1.995

20 BR

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WSR ¦ Bullet Diameter: .204"
Case: REM ¦ Max Case Length: (Wildcat-Consult with Rifle Manufacturer)

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2495								
32	SIERRA	BK	27.9	3,775	31.0	4,085	57,950	1.992
40	HDY	V-MAX	27.0	3,636	30.0	3,761	57,900	2.000
50	BERGER	BTV	24.5	3,159	27.2	3,405	57,875	2.020
RAMSHOT TAC								
32	SIERRA	BK	28.2	3,827	31.4	4,194	58,000	1.992
40	HDY	V-MAX	27.2	3,581	30.2	3,901	57,925	2.000
ACCURATE 2520								
32	SIERRA	BK	29.2	3,899	32.5	4,304	58,000	1.992
40	HDY	V-MAX	27.6	3,662	30.7	3,952	57,925	2.000
ACCURATE 4064								
40	HDY	V-MAX	28.3	3,498	31.4	3,834	57,975	2.000
50	BERGER	BTV	26.4	3,188	29.3	3,468	57,850	2.020
RAMSHOT BIG GAME								
40	HDY	V-MAX	31.0	3,588	34.4	3,931	58,100	1.992
50	BERGER	BTV	28.3	3,293	31.4	3,550	57,900	2.020
ACCURATE 2700								
50	BERGER	BTV	29.9	3,228	33.3	3,563	57,825	2.020

20 BR (63,000 PSI)

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.204"
Case: REM ¦ Max Case Length: (Wildcat-Consult with Rifle Manufacturer)

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TAC								
32	SIERRA	BK	28.9	3,903	32.1	4,285	62,900	1.992
40	HDY	V-MAX	28.0	3,669	31.2	4,004	62,920	2.000
ACCURATE 2495								
32	SIERRA	BK	28.9	3,873	32.1	4,200	62,950	1.992
40	HDY	V-MAX	28.2	3,685	31.3	3,816	62,900	2.000
50	BERGER	BTV	25.5	3,243	28.3	3,504	63,000	2.020
ACCURATE 2520								
32	SIERRA	BK	29.9	3,972	33.2	4,392	62,910	1.992
40	HDY	V-MAX	28.4	3,662	31.6	4,035	62,550	2.000
RAMSHOT BIG GAME								
50	BERGER	BTV	29.4	3,388	32.7	3,664	63,000	2.020

22 HORNET

Barrel: 20" ¦ Twist 1-14" ¦ Primer: REM 6 ½ ¦ Bullet Diameter: 0.224"
Case: REM ¦ Max Case Length: 1.403" ¦ Trim Length: 1.393"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT ENFORCER							**CUP**	
40	BARNES	VLC	8.1	2,320	9.0	2,578	42,350	1.720
40	HDY	V-MAX	8.1	2,251	9.0	2,501	37,740	1.720
40	NOSLER	B-TIP	8.1	2,298	9.0	2,553	42,100	1.720
50	HDY	SPSX	7.7	2,138	8.5	2,375	42,500	1.720
ACCURATE 5744							**CUP**	
40	NOSLER	B-TIP	9.2	2,092	9.8	2,307	41,300	1.855
40	SIERRA	HORNET	8.7	1,943	9.7	2,208	43,000	1.715
50	HDY	SPSX	8.1	1,717	9.0	1,951	42,400	1.780
ACCURATE 1680								
35	HDY	V-MAX	12.1	2,516	13.5	2,860	41,900	1.775
40	SIERRA	HORNET	12.6	2,451	14.0	2,785	43,000	1.715
45	NOSLER	HORNET	11.1	2,194	12.3	2,493	40,700	1.720
50	HDY	SPSX	10.4	2,105	11.5	2,392	42,200	1.780

218 BEE

Barrel: 24" ¦ Twist: 1-14" ¦ Primer: REM 7 ½ ¦ Bullet Diameter: 0.224"
Case: WIN ¦ Max Case Length: 1.345" ¦ Trim Length: 1.335"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 1680							**CUP**	
35	HDY	VMAX*	13.5	2,632	15.0	2,992	40,000	1.680
40	SIERRA	HORNET*	13.5	2,463	15.0	2,799	34,700	1.760
45	HDY	HP 'Bee'	12.6	2,350	14.0	2,670	39,800	1.610
46	SPEER	FN	12.6	2,339	14.0	2,658	38,600	1.670
50	HDY	SPSX*	11.7	2,165	13.0	2,461	36,600	1.780
44 (L)	LYMAN	#225438	9.9	1,976	11.0	2,246	30,100	1.615

* Indicates pointed bullets inappropriate for tube-fed rifles.

221 FIREBALL

Barrel: 24" ¦ Twist: 1-14" ¦ Primer: REM 7 ½ ¦ Bullet Diameter: 0.224"
Case: REM ¦ Max Case Length: 1.400" ¦ Trim Length: 1.390"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 1680								
35	HDY	V-MAX	16.8	3,092	18.7	3,514	51,700	1.775
40	NOSLER	B-TIP	18.4	3,152	20.5	3,582	51,700	1.900
45	NOSLER	HORNET	16.5	2,819	18.3	3,203	51,300	1.765
50	HDY	SPSX	16.0	2,691	17.8	3,058	51,500	1.825
55	NOSLER	B-TIP	15.3	2,600	17.0	2,950	52,000	1.850

RIFLE DATA

222 REMINGTON

Barrel: 24" ¦ Twist: 1-14" ¦ Primer: REM 7 ½ ¦ Bullet Diameter: 0.224"
Case: WIN ¦ Max Case Length: 1.700" ¦ Trim Length: 1.690"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
40	NOSLER	B-TIP	20.7	3,085	23.0	3,422	45,700	2.120
45	NOSLER	B-TIP	20.4	2,976	22.7	3,296	45,000	2.120
50	HDY	SPSX	20.2	2,900	22.5	3,213	48,500	2.120
55	SIERRA	SBT	19.3	2,770	21.5	3,070	47,200	2.120
60	SIERRA	HP	18.5	2,661	20.6	2,950	47,800	2.120
RAMSHOT X-TERMINATOR								
40	BARNES	VLC	22.5	3,105	25.0	3,450	48,500	2.095
40	HDY	V-MAX	22.8	3,129	25.3	3,477	45,500	2.110
40	NOSLER	B-TIP	22.5	3,098	25.0	3,442	44,770	2.110
50	BARNES	VLC	21.1	2,849	23.4	3,166	45,700	2.130
50	NOSLER	B-TIP	21.2	2,866	23.5	3,184	48,170	2.130
52	SIERRA	HPBT MK	21.2	2,820	23.5	3,133	48,790	2.130
55	HDY	V-MAX	20.1	2,652	22.3	2,947	45,290	2.130
55	NOSLER	B-TIP	20.3	2,741	22.6	3,046	49,390	2.130
ACCURATE 2230								
40	NOSLER	B-TIP	22.2	3,038	24.7	3,410	48,600	2.120
45	SIERRA	SPT	22.0	2,910	24.5	3,269	46,700	2.120
50	HDY	SPSX	21.6	2,840	24.0	3,170	48,100	2.120
55	SIERRA	SBT	20.5	2,720	22.8	3,032	48,500	2.120
60	SIERRA	HP	20.0	2,630	22.2	2,931	47,800	2.120
ACCURATE 2460								
40	HDY	B-TIP	22.5	3,045	25.0	3,425	48,500	2.120
45	NOSLER	B-TIP	22.3	2,959	24.8	3,275	47,000	2.120
50	HDY	SPSX	21.9	2,850	24.3	3,180	48,200	2.120
55	SIERRA	SBT	20.7	2,740	23.0	3,027	47,500	2.120
60	SIERRA	HP	20.4	2,600	22.5	2,910	46,800	2.120
RAMSHOT TAC								
40	HDY	V-MAX	22.8	3,119	25.3	3,465	49,550	2.095
45	BARNES	XFB	22.1	2,985	24.6	3,317	49,830	2.130
50	BARNES	VLC	21.2	2,806	23.6	3,118	48,520	2.130
50	NOSLER	B-TIP	21.1	2,819	23.4	3,132	48,820	2.130
55	SIERRA	BK	21.1	2,742	23.4	3,047	48,120	2.135
ACCURATE 2520								
55	SIERRA	SBT	21.5	2,641	23.8	2,985	43,500	2.120
60	SIERRA	HP	20.7	2,562	23.0	2,897	44,800	2.120

223 REMINGTON

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WSR ¦ Bullet Diameter: 0.224"
Case: WIN ¦ Max Case Length: 1.760" ¦ Trim Length: 1.750"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
35	HDY	V-MAX	19.2	3,169	21.1	3,602	53,694	2.130
40	NOSLER	B-TIP	18.5	3,025	20.6	3,439	54,810	2.260
50	BARNES	VARM	17.8	2,743	19.7	3,117	52,983	2.235
53	HDY	HP	16.8	2,626	18.7	2,985	53,897	2.225
55	SIERRA	SPT	16.8	2,612	18.7	2,968	54,990	2.230
ACCURATE LT-32								
40	HDY	V-MAX	22.0	3,313	24.4	3,659	54,690	2.260
50	SIERRA	BK	21.0	3,018	23.3	3,336	54,805	2.260
52	NOSLER	HPBT-CC	20.6	2,951	22.9	3,257	54,777	2.237
55	HDY	V-MAX	20.0	2,857	22.2	3,129	54,997	2.260
62	BARNES	TTSX	18.6	2,602	20.7	2,857	54,982	2.260
68	HDY	BTHP-M	18.5	2,515	20.6	2,801	54,726	2.220
77	SIERRA	HPBT	17.3	2,369	19.3	2,592	54,951	2.260
ACCURATE 2200								
30	BARNES	VG	24.9	3,833	27.7	4,189	54,780	2.100
34	MSS	VNX	24.3	3,682	27.0	4,024	53,730	2.125
35	NOSLER	BTLF	23.2	3,635	25.8	3,936	54,689	2.260
36	BARNES	VG	23.8	3,518	26.4	3,863	54,789	2.190
40	BERGER	FBV	22.6	3,386	25.1	3,700	54,650	2.224
40	HDY	V-MAX	23.1	3,419	25.7	3,737	53,955	2.260
40	NOSLER	B-TIP	22.9	3,386	25.4	3,701	53,740	2.260
40	NOSLER	BTLF	22.2	3,384	24.7	3,679	54,910	2.260
40	SIERRA	BK	22.9	3,400	25.4	3,716	54,356	2.260
42	SF	WTP	22.4	3,395	24.9	3,676	54,669	2.200
45	SIERRA	SPT	22.0	3,219	24.4	3,518	54,253	2.230
45	BARNES	BAND-S	23.3	3,343	25.9	3,654	54,621	2.220
45	BARNES	TSX-FB	22.6	3,247	25.1	3,549	54,550	2.220
50	BERGER	FBV	21.0	3,025	23.3	3,306	54,023	2.260
50	HDY	SP	21.5	3,063	23.9	3,348	54,621	2.235
50	SIERRA	BK	22.1	3,111	24.6	3,400	53,998	2.260
50	MSS	VNX	20.7	3,056	23.0	3,340	53,260	2.187
50	BARNES	TSX-FB	21.2	3,013	23.6	3,293	54,734	2.195
52	NOSLER	HPBT-CC	21.4	3,011	23.8	3,291	53,429	2.236
53	BARNES	TSX-FB	20.7	2,936	23.0	3,209	54,316	2.213
55	BERGER	FBV	21.0	2,898	23.3	3,167	54,243	2.260
55	HDY	BT-FMJ	20.4	2,936	22.7	3,202	54,395	2.200
55	HDY	SP	20.5	2,846	22.8	3,110	53,233	2.220
55	NOSLER	B-TIP	21.1	2,904	23.4	3,174	52,974	2.260
55	SIERRA	HPBT GK	20.6	2,890	22.9	3,159	54,159	2.175
55	SIERRA	SBT	20.9	2,934	23.2	3,207	54,317	2.230
55	MSS	VNX	19.8	2,890	22.0	3,175	54,300	2.162
55	BARNES	TSX-FB	20.0	2,798	22.2	3,058	53,713	2.190
55	BARNES	MPG	19.0	2,745	21.1	2,977	54,000	2.180
60	NOSLER	PART	19.3	2,713	21.4	2,965	54,513	2.220
60	SIERRA	HP	20.2	2,738	22.4	2,992	53,288	2.232
62	MIL	M855	19.5	2,750	21.7	3,011	54,950	2.260
62	BARNES	TSX-BT	19.5	2,741	21.6	3,010	54,882	2.255
65	SIERRA	SBT	18.7	2,675	20.7	2,893	54,632	2.210
68	HDY	BTHP-M	19.0	2,605	21.1	2,888	54,911	2.250
69	SIERRA	HPBT MK	18.5	2,613	20.6	2,822	54,960	2.245
70	BARNES	TSX-BT	18.0	2,566	20.0	2,778	54,960	2.260
75	HDY	BTHP-M	18.5	2,493	20.6	2,720	54,404	2.260
77	SIERRA	HPBT MK	17.6	2,395	19.6	2,618	54,622	2.260
80	SIERRA	HPBT MK	18.8	2,414	20.9	2,641	54,454	2.260
90	SIERRA	HPBT MK	18.1	2,235	20.1	2,446	54,719	2.260
ACCURATE 2015								
30	BARNES	VG	22.9	3,450	25.4	3,771	49,940	2.088
34	MSS	VNX	23.9	3,489	26.5	3,813	54,040	2.125
40	BERGER	FBV	22.5	3,220	25.0	3,519	53,060	2.210
40	HDY	V-MAX	22.9	3,288	25.4	3,593	54,890	2.260
40	NOSLER	B-TIP	22.7	3,256	25.2	3,558	54,961	2.260
40	SIERRA	BK	22.7	3,261	25.2	3,564	54,440	2.260
45	SIERRA	SPT	21.8	3,088	24.2	3,375	54,980	2.222
50	BERGER	FBV	21.0	2,933	23.3	3,206	54,110	2.260
50	HDY	SPSX	21.2	2,943	23.6	3,216	54,900	2.180
50	HDY	V-MAX	21.6	2,984	24.0	3,261	54,990	2.260
50	HDY	SP	21.3	2,937	23.7	3,210	54,000	2.226
50	SIERRA	BK	21.6	2,964	24.0	3,239	53,750	2.260
50	MSS	VNX	21.4	2,965	23.8	3,240	53,550	2.187
50	BARNES	TSX-FB	20.8	2,855	23.1	3,120	53,830	2.184
52	BERGER	FBV	21.2	2,895	23.5	3,180	54,750	2.260
52	NOSLER	HPBT-CC	21.2	2,906	23.6	3,176	54,080	2.226
53	BARNES	TSX-FB	20.4	2,750	22.7	3,050	54,950	2.202
55	BERGER	FBV	20.9	2,795	23.2	3,075	54,750	2.244
55	HDY	BT-FMJ	20.9	2,804	23.2	3,105	54,813	2.200
55	HDY	SPSX	20.3	2,750	22.5	3,005	53,010	2.195
55	HDY	V-MAX	20.3	2,735	22.5	3,025	54,800	2.260
55	NOSLER	B-TIP	20.9	2,804	23.2	3,065	53,960	2.260
55	SIERRA	HPBT GK	21.0	2,804	23.3	3,064	54,060	2.160
55	MSS	VNX	20.6	2,800	22.9	3,095	54,900	2.162
55	BARNES	TSX-FB	19.8	2,685	22.0	2,966	54,850	2.183
60	NOSLER	PART	19.4	2,628	21.5	2,872	54,050	2.205
60	SIERRA	HP	20.3	2,691	22.6	2,941	54,990	2.232
62	MIL	M855	20.4	2,660	22.7	2,916	54,517	2.260
62	BARNES	TSX-BT	20.5	2,669	22.8	2,935	54,882	2.255
65	SIERRA	SBT	19.6	2,562	21.8	2,806	53,813	2.210

(continued on next page)

RIFLE DATA

223 REMINGTON *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015 *(continued)*								
68	HDY	BTHP-M	19.5	2,506	21.7	2,777	54,239	2.250
69	SIERRA	HPBT	19.7	2,524	21.8	2,762	54,930	2.245
70	BARNES	TSX-FB	19.0	2,441	21.1	2,690	53,972	2.260
75	HDY	BTHP-M	19.1	2,425	21.2	2,652	54,918	2.260
77	SIERRA	HPBT MK	18.5	2,333	20.5	2,553	54,702	2.260
80	SIERRA	HPBT MK	19.5	2,349	21.7	2,582	54,655	2.260
90	SIERRA	HPBT MK	19.0	2,198	21.1	2,400	54,520	2.260
RAMSHOT X-TERMINATOR								
30	BARNES	VG	26.1	3,687	29.0	4,029	51,560	2.088
34	MSS	VNX	26.6	3,665	29.5	4,006	53,570	2.125
35	NOSLER	BTLF	25.8	3,626	28.7	3,947	54,709	2.260
36	BARNES	VG	25.6	3,510	28.5	3,820	53,086	2.190
40	BERGER	FBV	23.9	3,451	26.5	3,772	54,360	2.210
40	HDY	V-MAX	24.3	3,480	27.0	3,803	54,750	2.260
40	NOSLER	B-TIP	24.3	3,435	27.0	3,754	53,760	2.260
40	SIERRA	BK	24.3	3,459	27.0	3,780	54,640	2.260
40	NOSLER	BTLF	24.5	3,435	27.2	3,721	54,448	2.260
42	SF	WTP	25.3	3,437	28.1	3,730	54,490	2.200
45	SIERRA	SPT	23.2	3,296	25.8	3,602	54,960	2.222
45	BARNES	BAND-S	24.3	3,309	27.0	3,616	54,650	2.216
45	BARNES	TSX-FB	24.1	3,276	26.8	3,580	54,560	2.208
45	SF	WTP	24.3	3,186	27.0	3,540	54,177	2.224
50	BERGER	FBV	22.1	3,122	24.6	3,412	54,890	2.260
50	HDY	SPSX	22.1	3,093	24.5	3,380	54,740	2.180
50	HDY	V-MAX	22.2	3,115	24.7	3,404	53,460	2.260
50	HDY	SP	22.4	3,128	24.9	3,419	54,760	2.226
50	NOSLER	B-TIP	23.4	3,134	26.2	3,413	54,692	2.260
50	MSS	VNX	22.5	3,114	25.0	3,403	54,490	2.187
50	SIERRA	BK	22.9	3,143	25.4	3,435	54,160	2.260
50	BARNES	VG	23.0	3,007	25.5	3,341	54,211	2.180
50	BARNES	TSX-FB	22.7	3,082	25.2	3,368	54,770	2.184
52	BERGER	FBV	22.1	3,088	24.6	3,375	54,950	2.260
52	NOSLER	HPBT-CC	22.1	3,059	24.6	3,343	53,360	2.226
53	BARNES	XFB	22.3	3,015	24.8	3,295	54,700	2.202
55	BERGER	FBV	21.3	2,965	23.7	3,240	54,960	2.244
55	HDY	BT-FMJ	22.4	2,976	24.9	3,278	54,466	2.200
55	HDY	SPSX	21.4	2,949	23.8	3,223	54,100	2.195
55	HDY	V-MAX	21.2	2,936	23.5	3,209	54,210	2.260
55	NOSLER	B-TIP	22.1	2,983	24.5	3,260	54,640	2.260
55	SIERRA	SBT	22.2	3,028	24.7	3,309	54,980	2.215
55	SIERRA	HPBT GK	22.2	3,007	24.7	3,286	54,760	2.160
55	MSS	VNX	21.6	2,943	24.0	3,216	53,220	2.162
55	BARNES	TSX-FB	21.8	2,914	24.2	3,185	54,950	2.183
55	SF	WTP	22.8	2,926	25.3	3,251	54,987	2.224
55	BARNES	MPG	23.3	2,946	25.9	3,186	54,900	2.180
60	HDY	V-MAX	21.0	2,795	23.3	3,082	54,976	2.250
60	NOSLER	PART	21.2	2,836	23.6	3,099	54,350	2.205
60	SIERRA	HP	20.9	2,815	23.2	3,077	54,060	2.232
62	MIL	M855	21.4	2,778	23.8	3,050	54,137	2.260
62	BARNES	TSX-BT	22.1	2,833	24.5	3,100	54,001	2.255
65	SIERRA	SBT	21.0	2,738	23.4	2,982	54,399	2.210
68	HDY	HPBT-M	21.3	2,721	23.7	2,977	54,650	2.250
69	SIERRA	HPBT	20.7	2,666	23.1	2,895	54,430	2.245
70	BARNES	TSX-BT	21.0	2,670	23.3	2,904	54,636	2.260
75	HDY	BTHP-M	20.4	2,563	22.7	2,794	54,279	2.260
77	SIERRA	HPBT MK	20.0	2,531	22.2	2,736	54,300	2.260
80	SIERRA	HPBT MK	20.8	2,528	23.1	2,732	54,440	2.260
90	SIERRA	HPBT MK	19.6	2,393	21.8	2,542	54,675	2.260
ACCURATE 2230								
30	BARNES	VG	26.1	3,687	29.0	4,029	51,560	2.088
34	MSS	VNX	26.6	3,665	29.5	4,006	53,570	2.125
35	NOSLER	BTLF	25.8	3,626	28.7	3,947	54,709	2.260
36	BARNES	VG	25.6	3,510	28.5	3,820	53,086	2.190
40	BERGER	FBV	23.9	3,451	26.5	3,772	54,360	2.210
40	NOSLER	BTLF	24.5	3,435	27.2	3,721	54,448	2.260
40	HDY	V-MAX	24.3	3,480	27.0	3,803	54,750	2.260
40	NOSLER	B-TIP	24.3	3,435	27.0	3,754	53,760	2.260
40	SIERRA	BK	24.3	3,459	27.0	3,780	54,640	2.260
42	SF	WTP	25.3	3,437	28.1	3,730	54,490	2.200
45	SIERRA	SPT-V	23.2	3,296	25.8	3,602	54,990	2.222
45	BARNES	BAND-S	24.3	3,309	27.0	3,616	54,650	2.216
45	BARNES	TSX-FB	24.1	3,276	26.8	3,580	54,560	2.208
50	BERGER	FBV	22.1	3,122	24.6	3,412	54,890	2.260
50	HDY	SPSX	22.1	3,093	24.5	3,380	54,740	2.180
50	HDY	V-MAX	22.2	3,115	24.7	3,404	53,460	2.260
50	HDY	SP	22.4	3,128	24.9	3,419	54,760	2.226
50	NOSLER	B-TIP	23.5	3,134	26.2	3,413	54,692	2.260
50	MSS	VNX	22.5	3,114	25.0	3,403	54,490	2.187
50	SIERRA	BK	22.9	3,143	25.4	3,435	54,160	2.260
50	BARNES	VG	23.0	3,007	25.5	3,341	54,211	2.180
50	BARNES	TSX-FB	22.7	3,082	25.2	3,368	54,770	2.184
52	BERGER	FBV	22.1	3,088	24.6	3,375	54,990	2.260
52	NOSLER	HPBT-CC	22.1	3,059	24.6	3,343	53,360	2.226
53	BARNES	TSX-FB	22.3	3,015	24.8	3,295	54,700	2.202
55	BERGER	FBV	21.3	2,965	23.7	3,240	54,960	2.244
55	HDY	BT-FMJ	22.4	2,976	24.9	3,278	54,466	2.200
55	HDY	SPSX	21.4	2,949	23.8	3,223	54,100	2.195
55	HDY	V-MAX	21.2	2,936	23.5	3,209	54,210	2.260
55	NOSLER	B-TIP	22.1	2,983	24.5	3,260	54,640	2.260
55	SIERRA	SBT	22.1	3,028	24.5	3,309	54,925	2.215
55	SIERRA	HPBT GK	22.2	3,007	24.7	3,286	54,760	2.160
55	MSS	VNX	21.6	2,948	24.0	3,222	53,890	2.203
55	BARNES	TSX-FB	21.7	2,905	24.1	3,195	54,880	2.183
55	BARNES	MPG	23.3	2,946	25.9	3,186	54,900	2.180
60	NOSLER	PART	21.2	2,836	23.6	3,099	54,350	2.205
60	SIERRA	HP	20.9	2,815	23.2	3,077	54,060	2.232
62	MIL	M855	21.4	2,785	23.8	3,050	54,137	2.260
62	BARNES	TSX-BT	22.1	2,833	24.5	3,100	54,001	2.255
65	SIERRA	SBT	21.0	2,738	23.4	2,982	54,399	2.210
68	HDY	BTHP-M	21.3	2,721	23.7	2,977	54,650	2.250
69	SIERRA	HPBT MK	20.7	2,666	23.1	2,895	54,430	2.245
70	BARNES	TSX-BT	21.0	2,670	23.3	2,904	54,636	2.260
75	HDY	BTHP-M	20.4	2,563	22.7	2,794	54,279	2.260
77	SIERRA	HPBT MK	20.0	2,531	22.2	2,731	54,300	2.260
80	SIERRA	HPBT MK	20.8	2,528	23.1	2,732	54,440	2.260
90	SIERRA	HPBT MK	19.6	2,393	21.8	2,542	54,675	2.260
ACCURATE 2460								
34	MSS	VNX	25.7	3,570	28.6	3,902	51,510	2.125
35	NOSLER	BTLF	24.8	3,501	27.6	3,822	50,030	2.260
40	BERGER	FBV	25.0	3,463	27.8	3,785	54,950	2.224
40	HDY	V-MAX	24.7	3,428	27.4	3,746	53,590	2.260
40	NOSLER	B-TIP	25.0	3,406	27.8	3,722	52,470	2.260
40	SIERRA	BK	25.0	3,451	27.8	3,772	54,460	2.260
40	NOSLER	BTLF	24.8	3,413	27.5	3,710	53,569	2.260
45	SIERRA	SPT	23.6	3,260	26.2	3,563	54,280	2.230
45	BARNES	TSX-FB	24.8	3,289	27.5	3,594	54,650	2.220
50	BERGER	FBV	22.1	3,040	24.6	3,350	54,950	2.260
50	HDY	SPSX	22.1	3,066	24.5	3,351	53,410	2.185
50	HDY	V-MAX	22.7	3,129	25.2	3,420	54,925	2.235
50	MSS	VNX	22.9	3,092	25.4	3,379	54,690	2.187
50	SIERRA	BK	23.4	3,069	26.0	3,382	54,500	2.260
50	BARNES	TSX-FB	23.4	3,110	26.0	3,399	54,710	2.195
52	BERGER	FBV	21.8	3,003	24.2	3,282	54,570	2.255
52	NOSLER	HPBT-CC	22.7	2,992	25.2	3,310	54,925	2.236
53	BARNES	TSX-FB	22.9	3,013	25.4	3,293	54,050	2.213
55	BERGER	FBV	20.9	2,886	23.2	3,154	54,340	2.260
55	HDY	BT-FMJ	22.6	3,029	25.1	3,293	54,550	2.200
55	HDY	V-MAX	21.8	2,914	24.2	3,185	54,980	2.260

(continued on next page)

RIFLE DATA

223 REMINGTON *(continued)*

ACCURATE 2460 *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
55	NOSLER	B-TIP	22.9	2,990	25.4	3,268	54,890	2.260
55	SIERRA	HPBT GK	23.0	3,010	25.5	3,290	55,520	2.175
55	SIERRA	SBT	22.1	2,967	24.6	3,243	54,340	2.230
55	MSS	VNX	21.9	2,936	24.3	3,209	54,960	2.203
55	BARNES	TSX-FB	22.0	2,887	24.4	3,155	53,320	2.190
60	NOSLER	PART	21.2	2,792	23.6	3,051	53,890	2.205
60	SIERRA	HP	21.2	2,793	23.6	3,053	53,970	2.232
62	MIL	M855	22.1	2,741	24.6	3,046	54,257	2.260
62	BARNES	TSX-BT	22.7	2,861	25.2	3,132	54,622	2.255
65	SIERRA	SBT	21.7	2,773	24.2	3,020	54,833	2.210
68	HDY	BTHP-M	21.6	2,726	24.0	2,990	54,334	2.250
69	SIERRA	HPBT MK	21.1	2,671	23.4	2,907	54,250	2.245
70	BARNES	TSX-BT	21.1	2,664	23.4	2,900	54,662	2.260
75	HDY	BTHP-M	21.0	2,574	23.3	2,813	54,174	2.260
77	SIERRA	HPBT MK	20.4	2,532	22.6	2,743	54,100	2.260
80	SIERRA	HPBT MK	21.0	2,509	23.3	2,729	54,108	2.260
90	SIERRA	HPBT MK	19.7	2,363	21.9	2,537	54,116	2.260

RAMSHOT TAC

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
34	MSS	VNX	27.4	3,636	30.4	3,974	54,960	2.125
35	NOSLER	BTLF	25.8	3,529	28.7	3,862	54,633	2.260
40	BERGER	FBV	24.6	3,389	27.3	3,704	54,170	2.216
40	HDY	V-MAX	24.9	3,419	27.7	3,737	54,760	2.260
40	NOSLER	B-Tip	25.2	3,405	28.0	3,721	54,390	2.260
40	SIERRA	BK	24.8	3,399	27.6	3,715	53,940	2.260
40	NOSLER	BTLF	24.8	3,310	27.5	3,667	54,799	2.260
42	SF	WTP	25.6	3,331	28.4	3,648	53,846	2.200
45	SIERRA	SPT	24.3	3,276	27.0	3,580	54,690	2.222
45	BARNES	BAND-S	24.5	3,255	27.2	3,557	54,450	2.216
45	BARNES	TSX-FB	24.5	3,210	27.2	3,508	53,750	2.208
45	SF	WTP	24.7	3,177	27.4	3,530	53,987	2.224
50	BERGER	FBV	22.7	3,065	25.2	3,350	54,400	2.260
50	HDY	SPSX	23.0	3,057	25.5	3,341	54,620	2.165
50	HDY	V-MAX	22.5	3,103	25.0	3,391	54,990	2.260
50	HDY	SP	23.0	3,074	25.6	3,360	53,220	2.226
50	SIERRA	BK	23.8	3,137	26.4	3,428	54,690	2.260
50	MSS	VNX	23.1	3,088	25.7	3,375	53,690	2.187
50	BARNES	VG	23.3	2,964	25.9	3,293	53,151	2.180
50	BARNES	TSX-FB	23.1	3,030	25.7	3,311	54,750	2.184
52	BERGER	FBV	22.2	2,983	24.7	3,260	53,800	2.260
52	NOSLER	HPBT-CC	22.5	3,003	25.0	3,282	53,250	2.226
53	BARNES	XFB	22.9	2,977	25.4	3,254	54,550	2.202
55	BERGER	FBV	22.1	2,927	24.5	3,199	54,730	2.244
55	HDY	BT-FMJ	23.2	3,018	25.8	3,293	54,894	2.200
55	HDY	SPSX	21.6	2,879	24.0	3,146	54,450	2.195
55	HDY	V-MAX	22.2	2,909	24.7	3,179	52,660	2.260
55	NOSLER	B-TIP	23.1	2,987	25.7	3,265	54,950	2.260
55	SIERRA	SBT	23.0	3,002	25.5	3,281	54,995	2.215
55	SIERRA	HPBT GK	23.2	3,000	25.8	3,279	54,925	2.160
55	MSS	VNX	22.3	2,931	24.8	3,203	53,130	2.162
55	BARNES	TSX-FB	22.5	2,887	25.0	3,155	53,940	2.183
55	SF	WTP	23.1	2,929	25.7	3,254	54,177	2.244
60	HDY	V-MAX	22.0	2,810	24.4	3,090	54,950	2.250
60	NOSLER	PART	22.3	2,845	24.8	3,109	55,010	2.205
60	SIERRA	HP	22.1	2,838	24.6	3,102	54,120	2.232
62	MIL	M855	22.5	2,800	25.0	3,078	54,947	2.260
62	BARNES	TSX-BT	22.5	2,804	25.0	3,066	54,333	2.255
65	SIERRA	SBT	21.9	2,743	24.3	2,986	54,122	2.210
68	HDY	HPBT-M	22.0	2,699	24.4	2,964	54,191	2.250
69	SIERRA	HPBT MK	21.9	2,671	24.3	2,921	54,687	2.260
70	BARNES	TSX-BT	21.6	2,658	24.0	2,884	54,544	2.260
75	HDY	BTHP-M	21.7	2,582	24.1	2,820	54,337	2.260
77	SIERRA	HPBT MK	21.1	2,483	23.4	2,759	54,500	2.260
80	SIERRA	HPBT MK	21.9	2,500	24.3	2,749	54,308	2.260
90	SIERRA	HPBT MK	20.5	2,313	22.8	2,546	54,700	2.260

ACCURATE 2495

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
65	SIERRA	SBT	20.9	2,762	23.2	3,051	54,364	2.210
68	HDY	BTHP-M	21.2	2,705	23.6	3,035	54,725	2.250
69	SIERRA	HPBT MK	20.6	2,704	22.9	2,984	54,387	2.245
75	HDY	BTHP-M	20.5	2,614	22.7	2,902	54,984	2.276
77	SIERRA	HPBT MK	20.0	2,526	22.2	2,785	54,364	2.260
80	SIERRA	HPBT MK	19.6	2,504	21.8	2,768	54,385	2.260
90	SIERRA	HPBT MK	18.9	2,350	21.0	2,584	54,352	2.422

ACCURATE 2520

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
35	NOSLER	BTLF	26.5	3,449	29.5	3,746	46,200	2.260
40	NOSLER	BTLF	25.8	3,345	28.7	3,628	48,702	2.260
50	NOSLER	B-TIP	25.4	3,199	28.3	3,490	54,575	2.260
50	SIERRA	BK	24.8	3,149	27.5	3,441	53,870	2.260
50	MSS	VNX	24.3	3,142	27.0	3,434	53,670	2.187
52	BERGER	FBV	23.4	3,052	26.0	3,335	54,890	2.260
52	NOSLER	HPBT-CC	24.7	3,100	27.4	3,388	54,130	2.226
53	BARNES	XFB	25.0	3,044	27.8	3,327	52,700	2.202
55	BERGER	FBV	22.7	2,931	25.2	3,203	54,010	2.244
55	HDY	BT-FMJ	24.3	3,053	27.0	3,345	54,910	2.200
55	HDY	V-MAX	23.0	2,934	25.6	3,207	54,070	2.260
55	NOSLER	B-TIP	24.0	3,000	26.7	3,311	54,970	2.260
55	SIERRA	HPBT GK	24.1	2,985	26.8	3,295	54,870	2.160
55	SIERRA	SBT	24.0	3,012	26.7	3,292	54,070	2.215
55	MSS	VNX	22.7	2,952	25.2	3,226	53,560	2.203
55	BARNES	TSX-FB	24.1	2,959	26.8	3,234	54,070	2.183
60	NOSLER	PART	23.0	2,856	25.6	3,121	54,500	2.205
60	SIERRA	HP	22.5	2,826	25.0	3,089	54,200	2.232
62	MIL	M855	23.9	2,855	26.5	3,127	54,367	2.260
62	BARNES	TSX-BT	24.1	2,864	26.8	3,140	52,580	2.255
65	SIERRA	SBT	22.7	2,777	25.2	3,011	52,777	2.210
68	HDY	BTHP-M	23.2	2,762	25.8	3,031	54,662	2.250
69	SIERRA	HPBT MK	22.0	2,680	24.4	2,931	54,640	2.260
70	BARNES	TSX-BT	22.4	2,675	24.9	2,931	54,759	2.260
75	HDY	BTHP-M	22.2	2,610	24.7	2,863	54,602	2.260
77	SIERRA	HPBT MK	21.7	2,553	24.1	2,785	54,800	2.260
80	SIERRA	HPBT MK	22.4	2,536	24.9	2,792	54,926	2.260
90	SIERRA	HPBT MK	21.2	2,374	23.6	2,586	54,416	2.260

5.56 X 45MM NATO

CIP COMMERCIAL AND NATO/MIL SPECIFICATION (62,350 PSI)

Barrel: 24" ¦ Twist: 1-7" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.224"
Case: WIN ¦ Max Case Length: 1.760" ¦ Trim Length: 1.750"

ACCURATE LT-32

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
40	HDY	V-MAX	23.0	3,457	25.5	3,820	61,877	2.260
50	SIERRA	BK	21.9	3,149	24.4	3,481	61,889	2.260
52	NOSLER	HPBT-CC	21.6	3,080	24.0	3,403	61,977	2.237
55	HDY	V-MAX	21.0	2,979	23.3	3,265	61,887	2.260
62	BARNES	TTSX	19.6	2,727	21.8	2,997	61,988	2.260
68	HDY	BTHP-M	19.4	2,632	21.5	2,932	61,888	2.220
77	SIERRA	HPBT	18.1	2,461	20.1	2,696	61,944	2.260

ACCURATE 2200

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
30	BARNES	VG	26.1	4,007	29.0	4,345	59,638	2.100
35	NOSLER	B-TIP	24.8	3,828	27.9	4,150	61,805	2.260
36	BARNES	VG	25.3	3,718	28.1	4,086	62,030	2.190
40	BERGER	FBV	23.8	3,543	26.4	3,851	61,120	2.224
40	HDY	V-MAX	24.5	3,595	27.2	3,919	61,310	2.260
40	NOSLER	B-TIP	24.5	3,616	27.4	3,912	61,040	2.260
40	SIERRA	BK	24.3	3,591	27.0	3,906	61,855	2.260
40	NOSLER	BTLF	23.5	3,543	26.1	3,855	61,446	2.260
42	SF	WTP	23.9	3,564	26.6	3,864	61,649	2.200
45	SIERRA	SPT	23.4	3,414	26.0	3,695	61,124	2.230
45	BARNES	BAND-S	24.5	3,506	27.3	3,826	61,110	2.220
45	BARNES	TSX-FB	24.2	3,441	26.9	3,748	61,490	2.220
50	BERGER	FBV	22.3	3,194	24.8	3,467	61,436	2.260
50	HDY	SP	22.8	3,227	25.4	3,504	61,768	2.235

(continued on next page)

RIFLE DATA

5.56 X 45MM NATO *(continued)*

CIP COMMERCIAL AND NATO/MIL SPECIFICATION (62,350 PSI)

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2200 *(continued)*								
50	NOSLER	B-TIP	22.5	3,205	25.0	3,502	61,079	2.260
50	SIERRA	BK	23.5	3,265	26.1	3,578	61,240	2.260
50	BARNES	TSX-FB	22.6	3,185	25.1	3,459	61,263	2.195
52	NOSLER	HPBT-CC	22.9	3,181	25.4	3,480	61,704	2.236
53	BARNES	TSX-FB	21.9	3,088	24.3	3,369	61,314	2.213
55	BERGER	FBV	22.9	3,126	25.4	3,378	61,813	2.260
55	HDY	BT-FMJ	21.7	3,088	24.1	3,372	61,614	2.200
55	HDY	SP	22.1	3,036	24.5	3,295	61,434	2.220
55	NOSLER	B-TIP	22.7	3,085	25.2	3,381	61,158	2.260
55	SIERRA	HPBT GK	22.0	3,054	24.4	3,334	61,316	2.175
55	SIERRA	SBT	22.5	3,120	25.0	3,398	61,757	2.230
55	BARNES	TSX-FB	21.2	2,936	23.6	3,239	61,228	2.190
55	BARNES	MPG	20.4	2,900	22.6	3,151	61,225	2.180
60	NOSLER	PART	20.6	2,877	22.9	3,126	61,226	2.220
60	SIERRA	HP	21.6	2,909	24.0	3,181	61,356	2.232
62	MIL	M855	20.3	2,856	22.5	3,126	61,347	2.223
68	HDY	BTHP-M	20.0	2,741	22.2	3,039	62,003	2.250
ACCURATE 2015								
62	MIL	M855	21.3	2,765	23.7	3,020	62,000	2.260
62	BARNES	TSX-BT	21.8	2,842	24.2	3,105	61,998	2.255
65	SIERRA	BTHP	20.9	2,703	23.2	2,965	61,226	2.210
68	HDY	BTHP-M	20.7	2,655	23.0	2,947	61,954	2.250
69	SIERRA	HPBT	20.8	2,652	23.2	2,905	61,877	2.245
70	BARNES	TSX-BT	20.2	2,599	22.4	2,853	61,475	2.260
75	HDY	BTHP-M	20.3	2,557	22.6	2,799	62,306	2.260
77	SIERRA	HPBT MK	19.5	2,446	21.7	2,680	61,562	2.260
80	SIERRA	HPBT MK	20.8	2,499	23.1	2,734	62,003	2.260
90	SIERRA	HPBT MK	20.3	2,320	22.5	2,536	61,913	2.260
RAMSHOT X-TERMINATOR								
50	NOSLER	B-TIP	25.0	3,292	27.8	3,589	61,915	2.260
55	HDY	BT-FMJ	23.7	3,133	26.3	3,452	61,380	2.200
62	MIL	M855	22.8	2,925	25.3	3,200	61,487	2.260
62	BARNES	TSX-BT	23.7	3,009	26.4	3,296	61,799	2.255
65	SIERRA	SBT	22.5	2,887	25.0	3,148	61,192	2.210
68	HDY	HPBT-M	22.4	2,850	24.9	3,117	62,016	2.250
69	SIERRA	HPBT	22.3	2,824	24.8	3,071	62,009	2.260
70	BARNES	TSX-BT	22.8	2,855	25.4	3,111	62,222	2.260
75	HDY	HPBT-M	22.2	2,738	24.6	2,989	62,297	2.260
77	SIERRA	HPBT	21.3	2,581	23.7	2,868	61,250	2.260
80	SIERRA	HPBT	22.4	2,670	24.9	2,895	61,442	2.260
90	SIERRA	HPBT	21.5	2,523	23.9	2,690	62,035	2.260
ACCURATE 2230								
49	LHG	B-L	24.9	3,321	27.6	3,617	58,828	2.220
50	NOSLER	B-TIP	25.0	3,292	27.8	3,589	61,915	2.260
55	HDY	BT-FMJ	23.7	3,133	26.3	3,452	61,380	2.200
62	MIL	M855	22.8	2,925	25.3	3,200	61,487	2.260
62	BARNES	TSX-BT	23.7	3,009	26.4	3,296	61,799	2.255
65	SIERRA	SBT	22.5	2,887	25.0	3,148	61,192	2.210
68	HDY	BTHP-M	22.4	2,850	24.9	3,117	62,016	2.250
69	SIERRA	HPBT	22.3	2,824	24.8	3,071	62,009	2.260
70	BARNES	TSX-BT	22.8	2,855	25.4	3,111	62,222	2.260
75	HDY	BTHP-M	22.2	2,738	24.6	2,989	62,297	2.260
77	SIERRA	HPBT	21.3	2,625	23.7	2,868	61,250	2.260
80	SIERRA	HPBT	22.4	2,670	24.9	2,895	61,442	2.260
90	SIERRA	HPBT	21.5	2,523	23.9	2,690	62,035	2.260
ACCURATE 2460								
50	NOSLER	B-TIP	25.6	3,355	28.4	3,625	61,688	2.260
55	HDY	BT-FMJ	24.0	3,183	26.7	3,464	61,520	2.200
62	MIL	M855	24.1	2,950	26.8	3,226	61,897	2.260
62	BARNES	TSX-BT	24.2	3,030	26.9	3,320	61,773	2.255
65	SIERRA	SBT	23.1	2,912	25.7	3,175	61,114	2.210
68	HDY	BTHP-M	23.1	2,888	25.7	3,170	62,222	2.250
69	SIERRA	HPBT	22.5	2,813	25.0	3,067	61,553	2.260
70	BARNES	TSX-BT	22.5	2,806	25.0	3,059	61,287	2.260
75	HDY	BTHP-M	22.5	2,729	25.0	2,985	61,899	2.260
77	SIERRA	HPBT	21.6	2,652	24.0	2,878	61,350	2.260
80	SIERRA	HPBT	22.4	2,640	24.8	2,878	60,850	2.260
90	SIERRA	HPBT	21.3	2,488	23.7	2,685	61,726	2.260
RAMSHOT TAC								
62	MIL	M855	23.6	2,940	26.2	3,219	62,350	2.260
62	BARNES	TSX-BT	24.1	2,965	26.7	3,244	61,196	2.255
65	SIERRA	SBT	23.7	2,922	26.3	3,184	62,202	2.210
68	HDY	HPBT-M	23.4	2,851	26.0	3,133	61,995	2.250
69	SIERRA	HPBT	22.9	2,775	25.4	3,049	61,607	2.260
75	HDY	HPBT-M	23.2	2,738	25.8	2,994	62,145	2.260
77	SIERRA	HPBT MK	22.3	2,648	24.8	2,902	61,500	2.260
80	SIERRA	HPBT MK	23.2	2,638	25.8	2,903	61,307	2.260
ACCURATE 2520								
55	HDY	BT-FMJ	25.5	3,182	28.4	3,489	60,725	2.200
62	MIL	M855	24.8	2,894	27.5	3,216	57,707	2.260
62	BARNES	TSX-BT	26.2	3,070	29.1	3,377	60,894	2.255
65	SIERRA	SBT	24.9	2,982	27.6	3,239	61,238	2.210
68	HDY	BTHP-M	24.3	2,868	26.9	3,154	60,057	2.250
69	SIERRA	HPBT	23.2	2,780	25.8	3,061	62,240	2.260
70	BARNES	TSX-BT	23.9	2,826	26.6	3,103	61,552	2.260
75	HDY	BTHP-M	23.7	2,764	26.4	3,039	61,890	2.260
77	SIERRA	HPBT MK	23.0	2,674	25.5	2,925	62,200	2.260
80	SIERRA	HPBT MK	23.8	2,671	26.4	2,949	61,844	2.260
90	SIERRA	HPBT MK	22.3	2,467	24.8	2,701	60,052	2.260

223 REMINGTON (CUSTOM LONG THROAT)

For barrels that have been specially adapted to accept the longer COL.

Barrel: 24" ¦ Twist: 1 in 7" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.224"
Case: WIN ¦ Max Case Length: 1.760" ¦ Trim Length: 1.750"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT X-TERMINATOR								
80	BERGER	VLD	21.2	2596	23.5	2,840	62,000	2.510
80	NOSLER	HPBT-CC	21.1	2597	23.5	2,831	62,228	2.545
80	SIERRA	HPBT MK	21.1	2590	23.5	2,833	62,125	2.535
90	SIERRA	HPBT MK	20.2	2409	22.4	2,639	62,306	2.540
ACCURATE 2230								
80	BERGER	VLD	21.2	2,596	23.5	2,840	62,000	2.510
80	NOSLER	HPBT-CC	21.1	2,597	23.5	2,831	62,228	2.545
80	SIERRA	HPBT MK	21.1	2,590	23.5	2,833	62,125	2.535
90	SIERRA	HPBT MK	20.2	2,409	22.4	2,639	62,306	2.540
ACCURATE 2495								
80	BERGER	VLD	22.2	2,584	24.7	2,831	62,009	2.510
80	NOSLER	HPBT-CC	22.5	2,611	25.0	2,853	62,162	2.545
80	SIERRA	HPBT MK	22.3	2,590	24.8	2,832	62,231	2.535
90	SIERRA	HPBT MK	21.4	2,414	23.8	2,641	62,277	2.540
RAMSHOT TAC								
80	BERGER	VLD	21.9	2587	24.3	2,846	61,115	2.510
80	NOSLER	HPBT-CC	22.0	2612	24.5	2,865	62,204	2.545
80	SIERRA	HPBT MK	22.1	2609	24.5	2,862	61,854	2.535
90	SIERRA	HPBT MK	21.8	2,436	24.2	2,688	61,794	2.260
ACCURATE 2520								
80	BERGER	VLD	22.9	2,658	25.4	2,910	62,153	2.510
80	NOSLER	HPBT-CC	23.0	2,665	25.5	2,908	61,973	2.545
80	SIERRA	HPBT MK	22.9	2,658	25.4	2,898	61,861	2.535
90	SIERRA	HPBT MK	21.7	2,463	24.1	2,694	61,744	2.540

RIFLE DATA

222 REMINGTON MAGNUM

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.224"
Case: REM ¦ Max Case Length: 1.850" ¦ Trim Length: 1.840"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
40	NOSLER	B-TIP	23.9	3,194	26.5	3,630	48,500	2.345
45	NOSLER	HORNET	24.3	3,098	27.0	3,521	47,200	2.220
50	SPEER	TNT HP	23.9	2,991	26.5	3,399	49,100	2.320
52	NOSLER	HPBT-CC	23.2	2,942	25.8	3,343	49,900	2.295
55	NOSLER	B-TIP	23.0	2,833	25.5	3,219	47,200	2.310
60	NOSLER	PART	22.1	2,716	24.5	3,086	48,800	2.330
63	SIERRA	SMP	22.3	2,700	24.8	3,068	49,800	2.280
ACCURATE 2230								
40	NOSLER	B-TIP	25.6	3,195	28.5	3,631	46,900	2.345
45	NOSLER	HORNET	25.8	3,122	28.7	3,548	47,500	2.220
50	SPEER	TNT HP	25.4	3,047	28.2	3,462	51,700	2.320
52	NOSLER	HPBT-CC	24.9	2,981	27.7	3,388	52,400	2.295
55	NOSLER	B-TIP	24.3	2,861	27.0	3,251	49,200	2.310
60	NOSLER	PART	23.4	2,717	26.0	3,088	49,300	2.330
63	SIERRA	SMP	22.5	2,606	25.0	2,961	48,700	2.280
ACCURATE 2460								
40	NOSLER	B-TIP	26.1	3,219	29.0	3,659	44,400	2.345
45	NOSLER	HORNET	26.4	3,150	29.3	3,579	49,400	2.220
50	SPEER	TNT HP	25.5	3,032	28.3	3,445	50,600	2.320
52	NOSLER	HPBT-CC	25.5	2,982	28.3	3,389	50,000	2.295
55	NOSLER	B-TIP	24.9	2,896	27.7	3,291	50,900	2.310
60	NOSLER	PART	24.0	2,752	26.7	3,127	49,100	2.330
63	SIERRA	SMP	23.0	2,644	25.5	3,005	47,000	2.280
ACCURATE 2520								
40	NOSLER	B-TIP	26.1	3,075	29.0	3,495	36,600	2.345
45	NOSLER	HORNET	26.1	3,057	29.0	3,474	43,900	2.220
50	SPEER	TNT HP	26.1	2,994	29.0	3,402	46,900	2.320
52	NOSLER	HPBT-CC	26.1	2,673	29.0	3,037	45,400	2.295
55	NOSLER	B-TIP	25.8	2,884	28.7	3,277	46,800	2.310
60	NOSLER	PART	24.9	2,772	27.7	3,150	48,800	2.330
63	SIERRA	SMP	24.3	2,646	27.0	3,007	45,600	2.280

219 ZIPPER

Barrel: 24" ¦ Twist: 1-16" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.224"
Case: WIN ¦ Max Case Length: 1.938" ¦ Trim Length: 1.928"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
46	SPEER	FN	21.6	2,797	24.0	3,178	39,400	2.255
50	HDY	SPSX*	23.4	2,844	26.0	3,232	40,800	2.350
55	NOSLER	B-TIP*	22.5	2,716	25.0	3,086	40,800	2.375
ACCURATE 2230								
46	SPEER	FN	23.0	2,834	25.5	3,220	39,800	2.255
50	HDY	SPSX*	23.4	2,811	26.0	3,194	40,800	2.350
55	NOSLER	B-TIP*	23.4	2,725	26.0	3,097	41,800	2.375
ACCURATE 2460								
46	SPEER	FN	23.4	2,842	26.0	3,230	38,700	2.255
50	HDY	SPSX*	23.4	2,778	26.0	3,157	37,900	2.350
55	NOSLER	B-TIP*	23.9	2,740	26.5	3,114	41,700	2.375
ACCURATE 2495								
46	SPEER	FN	24.3	2,930	27.0	3,300	42,000	2.255
50	HDY	SPSX*	25.2	2,913	28.0	3,310	42,000	2.350
ACCURATE 2520								
46	SPEER	FN	24.8	2,892	27.5	3,286	38,500	2.255
50	HDY	SPSX*	24.3	2,814	27.0	3,198	38,400	2.350
55	NOSLER	B-TIP*	23.9	2,696	26.5	3,064	37,100	2.375
ACCURATE 2700								
46	SPEER	FN	27.9	2,840	31.0	3,227	40,000	2.255
50	HDY	SPSX*	27.0	2,700	30.0	3,068	36,300	2.350
55	NOSLER	B-TIP*	27.0	2,696	30.0	3,064	42,000	2.375

* Indicates pointed bullets inappropriate for tube-fed rifles.

225 WINCHESTER

Barrel: 24" ¦ Twist: 1-14" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.224"
Case: WIN ¦ Max Case Length: 1.930" ¦ Trim Length: 1.920"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
40	NOSLER	B-TIP	28.7	3,490	32.0	3,966	57,800	2.495
50	SPEER	SPZSP	27.9	3,206	31.0	3,643	57,200	2.400
53	HDY	HP	27.7	3,148	30.8	3,577	58,400	2.415
55	NOSLER	B-TIP	27.5	3,076	30.5	3,495	58,500	2.425
60	HDY	HP	27.0	2,966	30.0	3,370	58,700	2.425
ACCURATE 2230								
40	NOSLER	B-TIP	30.6	3,508	34.0	3,987	57,200	2.495
50	SPEER	SPZSP	28.8	3,191	32.0	3,626	57,300	2.400
53	HDY	HP	28.6	3,088	31.8	3,509	55,800	2.415
55	NOSLER	B-TIP	29.3	3,098	32.6	3,520	57,000	2.425
60	HDY	HP	28.1	2,966	31.2	3,370	58,100	2.425
ACCURATE 2460								
40	NOSLER	B-TIP	31.0	3,544	34.5	4,028	58,100	2.495
50	SPEER	SPZSP	29.3	3,200	32.5	3,636	56,100	2.400
53	HDY	HP	29.1	3,115	32.3	3,540	56,800	2.415
55	NOSLER	B-TIP	29.5	3,111	32.8	3,535	57,600	2.425
60	HDY	HP	28.8	2,989	32.0	3,397	56,400	2.425
ACCURATE 2495								
40	NOSLER	B-TIP	30.6	3,519	34.0	3,999	57,200	2.495
50	SPEER	SPZSP	28.6	3,218	31.8	3,657	57,400	2.400
53	HDY	HP	28.4	3,197	31.6	3,633	60,700	2.415
55	NOSLER	B-TIP	28.1	3,089	31.2	3,510	57,900	2.425
60	HDY	HP	27.9	3,003	31.0	3,413	59,000	2.425
ACCURATE 2520								
40	NOSLER	B-TIP	31.5	3,532	35.0	4,014	56,700	2.495
50	SPEER	SPZSP	30.0	3,206	33.3	3,643	57,800	2.400
53	HDY	HP	29.8	3,130	33.1	3,557	58,100	2.415
55	NOSLER	B-TIP	29.9	3,096	33.2	3,518	57,600	2.425
60	HDY	HP	29.3	3,000	32.5	3,409	59,600	2.425

22-250 REMINGTON

Barrel: 24" ¦ Twist: 1-14" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.224"
Case: REM ¦ Max Case Length: 1.912" ¦ Trim Length: 1.902"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2460								
40	NOSLER	B-TIP	33.7	3,663	37.5	4,163	60,500	2.405
45	BERGER	FBV	32.4	3,392	36.0	3,854	58,800	2.305
50	BARNES	VARM	32.9	3,371	36.5	3,831	61,900	2.350
53	HDY	HP	31.5	3,194	35.0	3,629	58,600	2.350
55	SIERRA	BK	32.4	3,230	36.0	3,670	62,300	2.350
RAMSHOT TAC								
40	HDY	V-MAX (M)	33.9	3,753	38.5	4,190	63,200	2.350
40	NOSLER	B-TIP	33.8	3,722	38.9	4,186	62,200	2.350
50	HDY	V-MAX	31.8	3,391	35.3	3,763	60,060	2.350
55	HDY	V-MAX	29.7	3,223	33.0	3,581	61,950	2.350
55	NOSLER	B-TIP	29.5	3,237	32.8	3,597	59,670	2.350
55	SIERRA	HPBT GK	30.4	3,290	33.8	3,655	62,340	2.350
ACCURATE 2520								
40	BARNES	VARM	34.6	3,673	38.5	4,174	61,800	2.405
45	BERGER	FBV	33.8	3,412	37.5	3,877	58,800	2.305
50	SIERRA	BK	33.3	3,361	37.0	3,819	63,100	2.350
53	HDY	HP	32.0	3,167	35.5	3,599	56,400	2.350
55	NOSLER	B-TIP	32.4	3,172	36.0	3,605	59,700	2.350
ACCURATE 4064								
40	SIERRA	BK	35.5	3,526	39.5	4,007	54,800	2.260
45	BERGER	FBV	35.1	3,426	39.0	3,894	56,100	2.300
50	HDY	V-MAX	34.2	3,340	38.0	3,796	59,300	2.350
53	SIERRA	HP MK	33.7	3,314	37.5	3,767	64,400	2.380
55	HDY	V-MAX	33.3	3,236	37.0	3,678	59,500	2.350
60	NOSLER	PART	32.4	3,086	36.0	3,507	58,700	2.350
63	SIERRA	SP	31.0	2,983	34.5	3,390	59,000	2.325

(continued on next page)

RIFLE DATA

22-250 REMINGTON *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064 *(continued)*								
70	BERGER	FBV	29.0	2,833	32.2	3,220	64,500	2.325
80	SIERRA	HPBT MK	29.2	2,662	32.5	3,026	62,000	2.610
RAMSHOT BIG GAME								
50	NOSLER	B-TIP	36.4	3,457	40.4	3,841	61,250	2.350
50	BARNES	VLC	36.5	3,422	40.5	3,802	58,820	2.350
52	HDY	BTHP	36.0	3,400	40.0	3,778	62,770	2.350
52	SIERRA	HPBT MK	36.5	3,396	40.6	3,773	60,870	2.350
53	SIERRA	HP MK	36.5	3,361	40.5	3,734	60,350	2.350
53	BARNES	TSX-FB	35.9	3,365	39.9	3,739	60,710	2.350
55	HDY	BT-FMJ	35.6	3,323	39.5	3,692	61,360	2.350
55	HDY	SPSX	35.8	3,323	39.8	3,692	62,450	2.350
55	NOSLER	B-TIP	35.6	3,326	39.5	3,695	62,860	2.350
60	HDY	SP	33.7	3,128	37.4	3,475	60,330	2.350
ACCURATE 2700								
50	BARNES	VARM	39.0	3,461	41.0	3,682	56,000	2.350
53	HDY	HP	39.0	3,404	41.0	3,621	59,300	2.350
55	SIERRA	SPT	38.0	3,436	40.0	3,655	60,700	2.350
60	HDY	V-MAX	36.1	3,269	38.0	3,478	61,100	2.350
63	SIERRA	SMP	35.6	3,199	37.5	3,408	60,900	2.325
70	BERGER	FBV	32.8	2,934	34.5	3,121	58,900	2.325
80	NOSLER	HPBT-CC	32.3	2,804	34.0	2,983	58,600	2.610

220 SWIFT

Barrel: 24" ¦ Twist: 1-14" ¦ Primer: FED 210 ¦ Bullet Diameter: 0.224"
Case: WIN ¦ Max Case Length: 2.205" ¦ Trim Length: 2.195"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064								
40	NOSLER	B-TIP	35.1	3,573	39.0	4,061	58,056	2.680
50	BARNES	VARM	35.1	3,381	39.0	3,843	60,180	2.680
55	SIERRA	BK	33.3	3,138	37.0	3,566	61,596	2.680
RAMSHOT BIG GAME								
50	HDY	V-MAX	37.0	3,500	41.0	3,800	60,000	2.680
55	SIERRA	BK	36.0	3,450	40.0	3,600	60,000	2.680
60	HDY	V-MAX	34.0	3,200	38.0	3,450	61,000	2.680
ACCURATE 2700								
40	SIERRA	BK	42.3	3,884	47.0	4,414	61,000	2.680
50	HDY	V-MAX	42.8	3,793	45.0	4,035	62,500	2.680
55	NOSLER	B-TIP	41.3	3,602	43.5	3,832	57,000	2.680
60	HDY	V-MAX	39.9	3,391	42.0	3,607	59,700	2.680
RAMSHOT HUNTER								
50	NOSLER	B-TIP	39.4	3,493	43.8	3,881	59,120	2.680
52	SIERRA	HPBT MK	39.8	3,394	44.2	3,771	56,990	2.600
53	BARNES	TSX-FB	39.0	3,407	43.3	3,785	62,720	2.680
55	HDY	V-MAX	40.1	3,404	44.6	3,782	62,480	2.680
55	NOSLER	B-TIP	40.0	3,432	44.4	3,813	61,380	2.680
60	HDY	V-MAX	36.9	3,150	41.0	3,495	61,380	2.680

223 WINCHESTER SUPER SHORT MAGNUM (WSSM)

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.224"
Case: WIN ¦ Max Case Length: 1.670" ¦ Trim Length: 1.660"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064								
55	NOSLER	B-TIP	37.8	3,351	42.0	3,723	63,700	2.197
69	SIERRA	HPBT MK	35.8	3,069	39.8	3,410	63,800	2.230
RAMSHOT BIG GAME								
50	NOSLER	B-TIP	41.4	3,538	46.0	3,931	63,320	2.195
53	BARNES	TSX-FB	36.5	3,275	40.5	3,639	61,190	2.200
55	HDY	SP	38.0	3,333	42.2	3,703	62,500	2.200
55	SIERRA	BK	39.8	3,382	44.2	3,758	61,060	2.200
ACCURATE 2700								
55	SIERRA	BK	43.2	3,465	48.0	3,850	59,600	2.197
69	NOSLER	HPBT-CC	40.1	3,164	44.5	3,516	62,800	2.230
ACCURATE 4350								
55	SIERRA	BK	42.3	3,458	47.0	3,842	59,300	2.197
69	NOSLER	HPBT-CC	40.1	3,230	44.5	3,589	64,132	2.230
RAMSHOT HUNTER								
50	BARNES	VARM	43.7	3,516	48.6	3,907	62,200	2.170
55	NOSLER	B-TIP	43.3	3,407	48.1	3,786	60,860	2.200
60	SIERRA	HP	42.8	3,349	47.5	3,721	64,500	2.200
60	HDY	V-MAX	42.8	3,309	47.6	3,677	62,310	2.200
63	SIERRA	SMP	39.8	3,163	44.2	3,514	59,990	2.200

6 X 45MM

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.243"
Case: WIN ¦ Max Case Length: 1.760" ¦ Trim Length: 1.750"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2200								
55	NOSLER	B-TIP	25.1	3,221	27.9	3,536	54,668	2.260
55	SIERRA	BK	24.9	3,188	27.7	3,519	54,386	2.260
58	HDY	V-MAX	23.3	3,094	25.9	3,370	54,472	2.260
60	BERGER	FBV	23.9	3,053	26.5	3,347	54,551	2.260
62	BARNES	VG	22.3	2,851	24.8	3,170	53,999	2.260
65	HDY	V-MAX	22.1	2,892	24.6	3,169	54,780	2.260
70	SIERRA	HPBT	22.3	2,835	24.8	3,110	54,873	2.260
75	HDY	HP	21.3	2,684	23.6	2,935	54,993	2.260
75	HDY	V-MAX	21.2	2,697	23.6	2,959	54,663	2.260
75	SIERRA	HP	20.6	2,634	22.9	2,883	54,111	2.260
80	HDY	FMJ	20.6	2,545	22.9	2,802	54,882	2.260
80	NOSLER	B-TIP	21.1	2,572	23.5	2,847	54,133	2.260
85	SIERRA	HPBT GK	20.1	2,471	22.3	2,741	54,686	2.260
85	BARNES	TSX-BT	20.3	2,456	22.5	2,693	54,448	2.260
87	HDY	V-MAX	20.3	2,485	22.5	2,727	54,552	2.260
90	SIERRA	FMJBT	19.9	2,418	22.1	2,669	54,353	2.260
95	NOSLER	B-TIP	19.8	2,360	22.0	2,574	54,226	2.260
100	BERGER	BTT	19.4	2,322	21.6	2,532	54,966	2.260
RAMSHOT X-TERMINATOR								
55	NOSLER	B-TIP	25.6	3,124	28.4	3,389	51,647	2.260
55	SIERRA	BK	25.5	3,116	28.4	3,388	51,106	2.260
58	HDY	V-MAX	25.0	3,081	27.8	3,340	54,028	2.260
60	BERGER	FBV	25.2	3,058	28.0	3,320	54,129	2.260
62	BARNES	VG	23.1	2,683	25.6	2,953	45,126	2.260
65	HDY	V-MAX	24.1	2,903	26.8	3,153	54,259	2.260
70	SIERRA	HPBT MK	24.3	2,882	26.9	3,117	54,404	2.260
75	HDY	HP	23.0	2,702	25.6	2,932	54,427	2.260
75	HDY	V-MAX	23.6	2,754	26.2	3,000	54,622	2.260
75	SIERRA	HP	22.0	2,646	24.5	2,890	54,609	2.260
80	HDY	FMJ	22.3	2,598	24.7	2,833	54,732	2.260
80	NOSLER	B-TIP	23.4	2,632	26.0	2,899	54,235	2.260
85	SIERRA	HPBT GK	21.8	2,548	24.2	2,770	54,244	2.260
85	BARNES	TSX-FB	22.2	2,468	24.7	2,726	54,983	2.260
87	HDY	V-MAX	22.0	2,517	24.4	2,770	54,709	2.260
90	SIERRA	FMJBT	21.9	2,500	24.3	2,727	54,894	2.260
95	NOSLER	B-TIP	21.3	2,358	23.7	2,585	54,433	2.260
100	BERGER	BTT	21.1	2,342	23.4	2,556	54,099	2.260
ACCURATE 2230								
55	NOSLER	B-TIP	25.6	3,124	28.4	3,389	51,647	2.260
55	SIERRA	BK	25.5	3,116	28.4	3,388	51,106	2.260
58	HDY	V-MAX	25.0	3,081	27.8	3,340	54,028	2.260
60	BERGER	FBV	25.2	3,058	28.0	3,320	54,129	2.260
62	BARNES	VG	23.1	2,683	25.6	2,953	45,126	2.260
65	HDY	V-MAX	24.1	2,903	26.8	3,153	54,259	2.260
70	SIERRA	HPBT MK	24.3	2,882	26.9	3,117	54,404	2.260
75	HDY	HP	23.0	2,702	25.6	2,932	54,427	2.260
75	HDY	V-MAX	23.6	2,754	26.2	3,000	54,622	2.260
75	SIERRA	HP	22.0	2,646	24.5	2,890	54,609	2.260
80	HDY	FMJ	22.3	2,598	24.7	2,833	54,732	2.260
80	NOSLER	B-TIP	23.4	2,632	26.0	2,899	54,235	2.260
85	SIERRA	HPBT GK	21.8	2,548	24.2	2,770	54,244	2.260
85	BARNES	TSX-FB	22.2	2,468	24.7	2,726	54,983	2.260
87	HDY	V-MAX	22.0	2,517	24.4	2,770	54,709	2.260
90	SIERRA	FMJBT	21.9	2,500	24.3	2,727	54,894	2.260
95	NOSLER	B-TIP	21.3	2,358	23.7	2,585	54,433	2.260
100	BERGER	BTT	21.1	2,342	23.4	2,556	54,099	2.260

RIFLE DATA

6MM PPC

Barrel: 24" ¦ Twist: 1-14" ¦ Primer: REM 7 ½ ¦ Bullet Diameter: 0.243"
Case: NORMA ¦ Max Case Length: 1.503" ¦ Trim Length: 1.493"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE LT-32								
55	NOSLER	B-TIP	27.0	3,221	30.0	3,583	58,877	2.100
68	BARNES	FB	25.3	2,893	28.1	3,217	58,642	2.105
68	BERGER	HP	25.0	2,844	27.7	3,130	57,896	2.105
70	BERGER	FB	25.1	2,861	27.9	3,168	58,626	2.105
70	SIERRA	HPBT	24.7	2,848	27.5	3,162	58,701	2.088
ACCURATE 2200								
55	NOSLER	B-TIP	28.4	3,382	31.5	3,743	58,923	2.100
60	BERGER	FB	27.5	3,212	30.5	3,567	58,911	2.100
65	HDY	V-MAX	25.3	3,046	28.1	3,332	58,667	2.105
68	BARNES	FB	25.7	2,964	28.5	3,287	58,446	2.105
70	SIERRA	HPBT	25.2	2,960	28.0	3,239	58,777	2.100
75	HDY	V-MAX	24.9	2,929	27.6	3,213	58,887	2.105
ACCURATE 2015								
60	BERGER	FBV	24.5	2,783	27.2	3,163	49,200	2.050
70	SIERRA	HPBT MK	24.3	2,602	27.0	2,957	46,000	2.080
RAMSHOT X-TERMINATOR								
75	SIERRA	HP	24.8	2,700	27.5	3,000	57,100	2.090
80	NOSLER	B-TIP	24.0	2,650	27.0	2,950	57,500	2.110
100	SIERRA	SBT GK	22.5	2,450	25.0	2,700	57,200	2.170
107	SIERRA	HPBT MK	22.0	2,350	24.5	2,600	57,700	2.193
ACCURATE 2230								
60	BERGER	FBV	26.6	2,794	29.5	3,175	49,500	2.050
70	BERGER	FBV	25.7	2,573	28.5	2,924	49,000	2.080
ACCURATE 2460								
60	SIERRA	HP	27.0	2,816	30.0	3,200	48,800	2.050
70	BERGER	FBV	26.6	2,623	29.5	2,981	46,600	2.080
RAMSHOT TAC								
75	SIERRA	HP	26.0	2,650	29.5	3,000	58,100	2.090
80	NOSLER	HPBT-CC	25.5	2,600	29.0	2,950	58,500	2.110
100	SIERRA	SBT	24.3	2,475	27.0	2,740	57,900	2.170
107	SIERRA	HPBT MK	23.0	2,350	26.0	2,650	56,700	2.193

6MM BR REMINGTON

Barrel: 24" ¦ Twist: 1-14" ¦ Primer: FED 205 ¦ Bullet Diameter: 0.243"
Case: REM ¦ Max Case Length: 1.560" ¦ Trim Length: 1.550"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE LT-32								
58	HDY	V-MAX	28.3	3,304	31.5	3,654	58,614	2.140
60	BERGER	FB	28.0	3,272	31.1	3,597	58,498	2.140
65	HDY	V-MAX	29.3	3,379	29.9	3,439	58,732	2.150
68	BARNES	FB	26.6	3,040	29.6	3,363	58,729	2.150
70	BERGER	FB	26.6	3,019	29.5	3,319	58,609	2.150
70	SIERRA	HPBT	26.2	3,026	29.1	3,316	58,737	2.150
87	HDY	V-MAX	24.7	2,691	27.4	2,958	58,553	2.160
ACCURATE 2200								
60	BARNES	FB	28.7	3,343	31.9	3,694	58,710	2.140
68	BARNES	FB	27.4	3,142	30.4	3,465	58,699	2.150
70	BERGER	FB	27.2	3,103	30.2	3,403	58,740	2.150
70	SIERRA	HPBT	28.0	3,206	31.1	3,533	58,723	2.150
ACCURATE 2015								
58	HDY	V-MAX	27.5	3,055	30.5	3,472	52,700	2.125
70	NOSLER	B-TIP	27.5	2,887	30.5	3,281	52,900	2.170
80	SIERRA	BK	26.1	2,679	29.0	3,044	50,200	2.120
ACCURATE 2230								
60	SIERRA	HP	30.2	3,008	33.5	3,418	49,400	2.125
70	BERGER	FBV	29.3	2,865	32.5	3,256	52,500	2.170
ACCURATE 2460								
60	BERGER	FBV	31.1	3,082	34.5	3,502	51,600	2.125
70	SIERRA	HPBT MK	29.7	2,882	33.0	3,275	51,600	2.170
ACCURATE 2495								
60	SIERRA	HP	29.7	2,983	33.0	3,390	46,700	2.125
70	NOSLER	B-TIP	28.4	2,871	31.5	3,262	50,500	2.170
ACCURATE 2520								
60	SIERRA	HP	31.5	3,047	35.0	3,462	50,500	2.125
70	NOSLER	B-TIP	30.6	2,889	34.0	3,283	51,900	2.170
80	BERGER	FBV	29.7	2,746	33.0	3,121	51,200	2.120

6MM XC

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.243"
Case: NORMA ¦ Max Case Length: (Wildcat--Consult with Rifle Manufacturer)

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2700								
90	BERGER	BTT	38.7	2,967	43.0	3,297	62,840	2.667
100	BERGER	BTT	35.8	2,767	39.8	3,074	63,480	2.700
107	SIERRA	HPBT MK	36.2	2,739	40.2	3,043	63,812	2.700
108	BERGER	VLD	35.1	2,658	39.0	2,953	61,920	2.688
115	BERGER	VLD	34.8	2,578	38.7	2,864	62,600	2.735
ACCURATE 4350								
90	BERGER	BTT	39.6	2,867	44.0	3,185	60,060	2.667
100	BERGER	BTT	37.8	2,758	42.0	3,064	62,350	2.700
105	BERGER	VLD	37.2	2,712	41.3	3,013	63,490	2.724
107	SIERRA	HPBT MK	38.1	2,715	42.3	3,017	63,650	2.700
108	BERGER	VLD	36.9	2,662	41.0	2,958	62,820	2.688
115	BERGER	VLD	36.5	2,564	40.5	2,849	60,950	2.735
RAMSHOT HUNTER								
90	BERGER	BTT	40.0	2,960	44.4	3,289	63,180	2.667
100	BERGER	BTT	38.0	2,813	42.2	3,125	63,050	2.700
105	BERGER	VLD	37.4	2,750	41.5	3,056	63,250	2.724
107	SIERRA	HPBT MK	37.1	2,719	41.2	3,021	63,740	2.700
108	BERGER	VLD	36.9	2,696	41.0	2,995	62,120	2.688
115	BERGER	VLD	36.6	2,610	40.7	2,900	62,250	2.735

243 WINCHESTER

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: REM 9 ½ ¦ Bullet Diameter: 0.243"
Case: WIN ¦ Max Case Length: 2.045" ¦ Trim Length: 2.035"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064								
55	NOSLER	B-Tip	41.3	3,581	45.9	3,941	59,741	2.635
55	SIERRA	BK	41.4	3,549	46.0	3,924	59,691	2.630
58	HDY	V-MAX	40.5	3,464	45.0	3,843	59,498	2.600
RAMSHOT BIG GAME								
55	NOSLER	B-TIP	44.1	3,651	49.0	3,998	59,865	2.635
55	SIERRA	BK	43.6	3,603	48.5	3,972	59,633	2.630
58	HDY	V-MAX	43.5	3,559	48.4	3,923	59,771	2.600
62	BARNES	VG	40.8	3,515	45.3	3,779	59,444	2.645
70	SIERRA	HPBT MK	41.4	3,381	45.9	3,653	59,936	2.625
75	HDY	V-MAX	39.7	3,232	44.1	3,509	59,881	2.620
ACCURATE 2700								
55	NOSLER	B-TIP	44.7	3,617	49.7	3,991	59,699	2.635
55	SIERRA	BK	44.2	3,563	49.2	3,953	59,700	2.630
58	HDY	V-MAX	44.3	3,500	49.2	3,893	59,725	2.600
62	BARNES	VG	43.7	3,609	48.6	3,854	59,765	2.645
68	BERGER	FBT	42.8	3,424	47.5	3,697	59,739	2.650
70	SIERRA	HPBT MK	43.5	3,437	48.4	3,704	59,706	2.625
75	HDY	V-MAX	41.8	3,312	46.5	3,580	59,723	2.620
80	NOSLER	B-TIP	40.4	3,149	44.9	3,399	59,780	2.695
85	BARNES	TSX-FB	38.7	3,046	42.9	3,270	59,456	2.645
87	HDY	V-MAX	39.1	3,033	43.5	3,261	59,605	2.640
95	NOSLER	B-TIP	36.8	2,847	40.9	3,059	59,860	2.700
100	HDY	SBT	35.8	2,774	39.8	2,980	59,950	2.630
ACCURATE 4350								
62	BARNES	VG	43.7	3,282	48.6	3,648	56,000	2.645
68	BERGER	FBT	44.3	3,412	49.2	3,682	58,000	2.650
70	SIERRA	HPBT MK	44.1	3,295	49.0	3,616	56,000	2.625
75	HDY	V-MAX	43.7	3,253	48.5	3,579	59,437	2.620
80	NOSLER	B-TIP	42.6	3,140	47.3	3,436	59,771	2.695

(continued on next page)

RIFLE DATA

243 WINCHESTER *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4350 *(continued)*								
85	BARNES	TSX-FB	37.3	2,990	41.5	3,221	59,328	2.645
87	HDY	V-MAX	41.8	3,078	46.4	3,313	59,106	2.640
95	NOSLER	B-TIP	38.0	2,863	42.2	3,075	59,167	2.700
100	SIERRA	SBT	34.8	2,741	38.4	2,911	59,232	2.650
RAMSHOT HUNTER								
55	NOSLER	B-TIP	49.4	3,771	54.9	4,086	59,368	2.635
55	SIERRA	BK	47.1	3,670	52.3	4,033	59,317	2.630
58	HDY	V-MAX	46.9	3,591	52.1	3,958	59,126	2.600
62	BARNES	VG	45.6	3,499	50.7	3,825	59,499	2.645
68	BERGER	FBT	45.6	3,516	50.7	3,766	59,804	2.650
70	SIERRA	HPBT MK	46.0	3,486	51.2	3,764	59,774	2.625
75	HDY	V-MAX	43.8	3,311	48.7	3,632	59,785	2.620
80	NOSLER	B-TIP	43.0	3,133	47.8	3,447	59,756	2.695
85	BARNES	TSX-FB	41.3	3,046	45.9	3,347	59,806	2.645
87	HDY	V-MAX	41.8	3,036	46.4	3,336	59,943	2.640
90	SIERRA	FMJBT	40.3	2,945	44.8	3,224	59,883	2.600
95	BERGER	VLD	40.1	2,874	44.6	3,165	59,883	2.700
95	NOSLER	B-TIP	39.2	2,857	43.6	3,126	59,789	2.700
100	NOSLER	PART	38.8	2,668	43.1	2,964	59,850	2.710
100	SIERRA	SBT	38.8	2,795	43.1	3,052	59,891	2.650
105	BARNES	BT-MB	39.0	2,747	43.3	3,018	59,668	2.700
105	HDY	A-MAX	38.3	2,753	42.6	2,989	59,605	2.700
107	SIERRA	HPBT MK	38.9	2,736	43.2	3,001	59,114	2.700
108	BERGER	BTT	37.9	2,717	42.1	2,964	59,489	2.700
115	BARNES	RN	36.7	2,478	40.8	2,753	58,590	2.710
115	BERGER	VLD	35.9	2,609	39.9	2,828	59,928	3.000
ACCURATE MAGPRO								
80	NOSLER	B-TIP	48.1	3,060	53.5	3,391	59,408	2.695
85	BARNES	TSX-FB	46.9	2,993	52.1	3,306	59,662	2.645
87	HDY	V-MAX	47.2	2,991	52.5	3,293	59,711	2.640
95	BERGER	VLD	46.6	2,833	51.8	3,135	57,500	2.705
95	NOSLER	B-TIP	45.3	2,859	50.4	3,145	59,709	2.700
100	SIERRA	SBT GK	45.2	2,861	50.2	3,107	59,880	2.650
105	BARNES	BT-MB	45.3	2,762	50.4	3,081	58,500	2.700
105	HDY	A-MAX	45.5	2,773	50.5	3,049	59,000	2.700
107	SIERRA	HPBT MK	45.0	2,741	50.0	3,010	58,000	2.700
108	BERGER	BTT	44.8	2,797	49.7	3,037	58,200	2.700
115	BERGER	VLD	44.5	2,734	49.4	2,955	58,150	2.865
RAMSHOT MAGNUM								
80	NOSLER	B-TIP	48.8	3,044	54.2	3,373	59,214	2.695
85	BARNES	TSX-BT	47.7	2,998	52.9	3,269	59,264	2.645
87	HDY	V-MAX	47.5	2,959	52.8	3,266	59,645	2.640
95	NOSLER	B-TIP	46.1	2,822	51.2	3,137	59,723	2.700
100	SIERRA	SBT	45.7	2,824	50.7	3,092	59,704	2.650
105	BARNES	BT-MB	45.7	2,733	50.8	3,055	59,659	2.700
105	HDY	A-MAX	45.3	2,756	50.3	3,029	59,762	2.700
107	SIERRA	HPBT MK	46.1	2,778	51.2	3,073	59,804	2.700
108	BERGER	BTT	44.8	2,752	49.8	3,027	59,766	2.700
115	BERGER	VLD	44.4	2,721	49.3	2,962	59,766	2.870

6MM REMINGTON

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 210M ¦ Bullet Diameter: 0.243"
Case: REM ¦ Max Case Length: 2.233" ¦ Trim Length: 2.223"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064								
55	NOSLER	B-TIP	40.5	3,547	45.0	4,031	60,180	2.765
60	SIERRA	HP	40.9	3,432	45.5	3,901	63,600	2.750
65	HDY	V-MAX	40.9	3,290	45.5	3,739	61,500	2.775
70	NOSLER	B-TIP	40.0	3,235	44.5	3,677	63,200	2.775
RAMSHOT BIG GAME								
55	NOSLER	B-TIP	44.8	3,539	49.8	3,932	60,060	2.795
70	NOSLER	B-TIP	42.3	3,263	47.0	3,625	62,500	2.810
75	HDY	V-MAX	40.7	3,078	45.2	3,420	61,210	2.825
80	SIERRA	SBT GK	41.4	3,078	46.0	3,420	62,720	2.825
87	HDY	BTHP	39.2	2,952	43.5	3,280	62,500	2.825
100	NOSLER	PART	37.4	2,696	41.5	2,996	61,780	2.790
ACCURATE 2700								
55	NOSLER	B-TIP	45.1	3,445	50.5	3,915	59,944	2.765
62	BARNES	VARM	45.5	3,295	50.5	3,744	60,300	2.750
70	SIERRA	BK	44.1	3,145	49.0	3,574	62,500	2.775
80	SIERRA	SPT	43.2	3,006	48.0	3,416	62,900	2.825
87	HDY	V-MAX	41.9	2,852	46.5	3,241	59,800	2.810
100	NOSLER	PART	41.0	2,692	45.5	3,059	61,400	2.825
105	HDY	A-MAX	40.1	2,605	44.5	2,960	60,900	2.825
ACCURATE 4350								
80	NOSLER	B-TIP	44.6	2,997	49.5	3,406	61,800	2.825
87	HDY	SP	43.7	2,879	48.5	3,272	62,000	2.810
100	SIERRA	SBT GK	41.0	2,676	45.6	3,041	61,000	2.825
105	HDY	A-MAX	39.6	2,563	44.0	2,912	59,200	2.825
115	BARNES	RN	39.6	2,498	44.0	2,839	62,500	2.825
RAMSHOT HUNTER								
55	NOSLER	B-TIP	46.2	3,317	51.3	3,685	49,170	2.805
60	SIERRA	HP	46.6	3,306	51.8	3,673	54,090	2.720
70	NOSLER	B-TIP	46.4	3,203	51.5	3,559	57,910	2.810
75	HDY	V-MAX	45.1	3,180	50.1	3,533	61,370	2.775
80	NOSLER	B-TIP	42.3	3,011	47.0	3,346	57,390	2.825
85	BARNES	TSX-BT	43.3	2,975	48.1	3,306	62,970	2.825
95	WIN	BST	42.2	2,847	46.9	3,163	62,230	2.825
100	SIERRA	SPT PH	40.4	2,745	44.9	3,050	62,370	2.825
RAMSHOT MAGNUM								
87	HDY	BTHP	48.0	2,862	53.3	3,180	59,500	2.810
100	HDY	BTSP	47.7	2,756	53.0	3,062	60,610	2.800
100	NOSLER	PART	47.7	2,754	53.0	3,060	61,450	2.825

243 WINCHESTER SUPER SHORT MAGNUM (WSSM)

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.243"
Case: WIN ¦ Max Case Length: 1.670" ¦ Trim Length: 1.660"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064								
58	HDY	V-MAX	42.3	3,500	47.0	3,888	59,300	2.260
75	HDY	V-MAX	38.7	3,112	43.0	3,458	62,700	2.310
100	SIERRA	SBT GK	35.0	2,660	39.0	2,961	63,600	2.310
ACCURATE 2700								
75	HDY	V-MAX	44.0	3,240	49.0	3,606	61,500	2.310
100	SIERRA	SBT GK	39.6	2,780	44.0	3,088	64,000	2.310
ACCURATE 4350								
75	HDY	V-MAX	41.5	3,050	46.0	3,358	62,500	2.310
100	SIERRA	SBT GK	40.0	2,805	44.0	3,050	61,000	2.310
RAMSHOT HUNTER								
75	HDY	V-MAX	45.0	3,250	50.0	3,550	62,200	2.300
80	BARNES	TTSX	44.1	3,175	49.0	3,525	64,500	2.205
85	SIERRA	HPBT GK	43.0	3,040	48.0	3,350	64,100	2.300
85	BARNES	TSX-BT	43.6	3,086	48.4	3,468	62,714	2.222
100	SIERRA	SBT GK	41.0	2,830	46.0	3,150	63,900	2.310
RAMSHOT MAGNUM								
85	SIERRA	HPBT GK	49.0	2,950	54.0	3,280	62,500	2.295
100	SIERRA	SBT GK	47.0	2,850	52.0	3,150	62,500	2.310

240 WEATHERBY MAGNUM

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 210 ¦ Bullet Diameter: 0.257"
Case: WBY ¦ Max Case Length: 2.500" ¦ Trim Length: 2.490"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4350								
80	SPEER	SPZSP	45.9	3,062	51.0	3,480	65,200	3.100
87	HDY	BTHP	45.0	2,968	50.0	3,373	65,200	3.100
95	NOSLER	PART	44.1	2,852	49.0	3,241	65,500	3.065
100	SPEER	SBTSP	43.2	2,762	48.0	3,139	63,600	3.095
ACCURATE MAGPRO								
62	BARNES	VG	57.6	3,658	64.0	4,010	64,500	3.100
75	BARNES	BAND-S	56.7	3,527	63.0	3,820	64,775	3.100
85	BARNES	TSX-BT	53.1	3,292	59.0	3,550	64,950	3.100

RIFLE DATA

256 WINCHESTER MAGNUM

Barrel: 24" ¦ Twist: 1-14" ¦ Primer: Win WSR ¦ Bullet Diameter: 0.257"
Case: WIN ¦ Max Case Length: 1.281" ¦ Trim Length: 1.271"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 1680							**CUP**	
60	HDY	FP	16.2	2,423	18.0	2,753	40,900	1.580
65 (L)	LYMAN	#257420	13.5	2,034	15.0	2,311	29,300	1.585
75	SPEER	FNSP	14.9	2,120	16.5	2,409	37,400	1.575
ACCURATE 2015								
60	HDY	FP	18.0	2,138	20.0	2,430	30,600	1.580
65 (L)	LYMAN	#257420	16.2	1,952	18.0	2,218	27,000	1.585
75	SPEER	FNSP	18.0	2,133	20.0	2,424	36,100	1.575

25-35 WINCHESTER

Barrel: 20" ¦ Twist: 1-8" ¦ Primer: Win WLR ¦ Bullet Diameter: 0.257"
Case: WIN ¦ Max Case Length: 2.043" ¦ Trim Length: 2.033"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2495							**CUP**	
60	HDY	FP	27.5	2,487	30.5	2,826	29,800	2.300
75	SPEER	FNSP	26.1	2,346	29.0	2,666	32,900	2.310
117	HDY	RN	22.5	1,919	25.0	2,181	32,300	2.545
ACCURATE 2520								
60	HDY	FN	28.8	2,674	32.0	3,039	35,000	2.300
75	SPEER	FNSP	26.1	2,372	29.0	2,696	33,400	2.310
117	HDY	RN	22.5	1,952	25.0	2,218	33,900	2.545
ACCURATE 2700								
60	HDY	FP	30.4	2,559	32.0	2,722	33,800	2.300
75	SPEER	FNSP	30.4	2,486	32.0	2,645	37,000	2.310
117	HDY	RN	25.7	1,987	27.0	2,114	37,000	2.545

250 SAVAGE

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 210 ¦ Bullet Diameter: 0.257"
Case: REM ¦ Max Case Length: 1.912" ¦ Trim Length: 1.902"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015							**CUP**	
75	SIERRA	HP	28.4	2,741	31.5	3,115	41,400	2.465
90	SIERRA	HPBT GK	27.5	2,578	30.5	2,929	41,400	2.460
100	HDY	SP	27.0	2,457	30.0	2,792	43,100	2.500
117	SIERRA	SBT	25.7	2,262	28.5	2,571	45,000	2.515
ACCURATE 2230								
75	SIERRA	HP	30.2	2,740	33.5	3,114	43,800	2.465
90	SIERRA	HPBT GK	28.8	2,556	32.0	2,905	41,000	2.460
100	HDY	SP	27.0	2,343	30.0	2,662	40,400	2.500
117	SIERRA	SBT	26.1	2,208	29.0	2,509	43,000	2.515
ACCURATE 2460								
75	SIERRA	HP	30.6	2,798	34.0	3,179	44,300	2.465
90	SIERRA	HPBT GK	28.8	2,549	32.0	2,897	41,200	2.460
100	HDY	SP	27.9	2,365	31.0	2,687	38,700	2.500
117	SIERRA	SBT	26.6	2,198	29.5	2,498	40,800	2.515
ACCURATE 2495								
75	SIERRA	HP	30.6	2,789	34.0	3,169	42,600	2.465
90	SIERRA	HPBT GK	29.3	2,598	32.5	2,952	42,500	2.460
100	HDY	SP	28.8	2,435	32.0	2,767	43,600	2.500
117	SIERRA	SBT GK	27.0	2,259	30.0	2,567	45,000	2.515
ACCURATE 2520								
75	SIERRA	HP	30.6	2,746	34.0	3,121	41,300	2.465
90	SIERRA	HPBT GK	29.3	2,554	32.5	2,902	41,200	2.460
100	HDY	SP	28.8	2,429	32.0	2,760	42,300	2.500
117	SIERRA	SBT GK	27.0	2,225	30.0	2,528	44,300	2.515
ACCURATE 4064								
75	SIERRA	HP	32.4	2,789	36.0	3,170	41,500	2.465
90	SIERRA	HPBT GK	31.5	2,637	35.0	2,997	42,400	2.460
100	HDY	SP	31.5	2,520	35.0	2,864	41,500	2.500
117	SIERRA	SBT GK	28.8	2,289	32.0	2,602	42,000	2.515
ACCURATE 2700								
75	SIERRA	HP	35.6	2,859	37.5	3,041	43,100	2.465
90	SIERRA	HPBT GK	34.2	2,680	36.0	2,851	43,800	2.460
100	HDY	SP	33.3	2,549	35.0	2,712	42,000	2.500
117	SIERRA	SBT GK	31.4	2,340	33.0	2,489	41,100	2.515
ACCURATE 4350								
75	SIERRA	HP	36.9	2,670	41.0	3,034	43,600	2.465
90	SIERRA	HPBT GK	36.0	2,579	40.0	2,931	44,800	2.460
100	HDY	SP	35.1	2,447	39.0	2,781	42,500	2.500
117	SIERRA	SBT GK	33.3	2,311	37.0	2,626	42,300	2.515

257 ROBERTS

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 210 ¦ Bullet Diameter: 0.257"
Case: REM ¦ Max Case Length: 2.233" ¦ Trim Length: 2.223"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT BIG GAME								
75	SIERRA	HP	42.5	3,140	47.5	3,450	52,500	2.700
100	NOSLER	B-TIP	37.5	2,750	42.0	3,020	52,900	2.775
117	SIERRA	SBT	35.5	2,530	39.5	2,770	52,100	2.775
ACCURATE 2700								
75	SIERRA	HP	43.7	3,048	46.0	3,243	44,800	2.745
85	BARNES	X	40.9	2,868	43.0	3,051	44,100	2.770
90	SIERRA	HPBT GK	39.9	2,810	42.0	2,989	42,700	2.735
ACCURATE 4350								
75	HDY	V-MAX	42.3	2,866	47.0	3,257	43,600	2.745
85	BARNES	X	41.4	2,728	46.0	3,100	44,500	2.770
90	SIERRA	HPBT GK	40.5	2,641	45.0	3,001	42,100	2.735
100	NOSLER	B-TIP	40.1	2,550	44.5	2,898	44,100	2.775
100	BARNES	TSX-BT	36.9	2,410	41.0	2,739	42,700	2.760
117	SIERRA	SBT GK	38.7	2,376	43.0	2,700	44,100	2.775
RAMSHOT HUNTER								
75	SIERRA	HP	44.0	3,000	49.0	3,320	50,300	2.700
100	NOSLER	B-TIP	40.0	2,690	45.0	3,000	52,200	2.775
117	SIERRA	SBT GK	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: 0.257"
Case: REM ¦ Max Case Length: 2.233" ¦ Trim Length: 2.223"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2520								
75	SIERRA	HP	36.9	2,912	41.0	3,309	48,100	2.745
85	BARNES	X	35.1	2,709	39.0	3,078	48,700	2.770
90	SIERRA	HPBT GK	34.7	2,692	38.5	3,059	48,200	2.735
100	NOSLER	B-TIP	33.8	2,525	37.5	2,869	48,700	2.775
100	BARNES	TSX-BT	33.3	2,475	37.0	2,813	49,900	2.760
117	SIERRA	SBT GK	32.9	2,357	36.5	2,678	49,300	2.775
ACCURATE 4064								
75	SIERRA	HP	39.0	2,966	43.3	3,370	51,000	2.745
85	BARNES	X	37.3	2,750	41.5	3,125	49,000	2.770
90	SIERRA	HPBT GK	37.3	2,755	41.5	3,131	49,400	2.735
100	NOSLER	B-TIP	36.0	2,594	40.0	2,948	50,800	2.775
100	BARNES	TSX-BT	35.1	2,533	39.0	2,879	49,600	2.760
117	SIERRA	SBT GK	33.7	2,347	37.5	2,668	49,300	2.775
ACCURATE 2700								
75	SIERRA	HP	44.7	3,119	47.0	3,318	48,600	2.745
85	BARNES	X	42.8	2,959	45.0	3,148	48,700	2.770
90	SIERRA	HPBT GK	41.8	2,954	44.0	3,143	50,300	2.735
100	NOSLER	B-TIP	40.9	2,761	43.0	2,937	49,200	2.775
100	BARNES	TSX-BT	39.0	2,640	41.0	2,808	47,800	2.760
117	SIERRA	SBT GK	39.0	2,532	41.0	2,694	48,000	2.775
ACCURATE 4350								
75	SIERRA	HP	44.1	2,966	49.0	3,370	47,200	2.745
85	BARNES	X	42.3	2,802	47.0	3,184	48,900	2.770
90	SIERRA	HPBT GK	42.3	2,786	47.0	3,166	49,900	2.735
100	NOSLER	BT	41.9	2,682	46.5	3,048	50,800	2.775
100	BARNES	TSX-BT	39.6	2,570	44.0	2,920	50,300	2.760
117	SIERRA	SBT GK	39.6	2,410	44.0	2,739	48,400	2.775
RAMSHOT HUNTER								
75	SIERRA	HP	47.0	3,150	52.0	3,550	56,800	2.700
100	NOSLER	B-TIP	42.0	2,800	46.5	3,090	57,300	2.775
117	SIERRA	SBT GK	40.0	2,620	44.5	2,890	57,100	2.775
RAMSHOT MAGNUM								
100	NOSLER	B-TIP	50.0	2,780	53.5	3,050	57,200	2.775
117	SIERRA	SBT GK	47.0	2,630	51.5	2,900	56,500	2.775

RIFLE DATA

257 ROBERTS ACKLEY IMPROVED

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 210 ¦ Bullet Diameter: 0.257"
Case: REM ¦ Max Case Length: 2.230" ¦ Trim Length: N/A

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2700								
75	SIERRA	HP	50.4	3,435	53.0	3,654	59,100	2.790
85	BARNES	X	48.5	3,230	51.0	3,436	60,500	2.865
90	SIERRA	HPBT GK	46.6	3,100	49.0	3,298	57,400	2.835
100	NOSLER	B-TIP	46.1	2,991	48.5	3,182	59,600	2.945
100	BARNES	TSX-BT	47.5	3,008	50.0	3,200	59,900	2.885
115	NOSLER	PART	44.7	2,831	47.0	3,012	61,400	2.945
120	SPEER	SBTSP	44.7	2,790	47.0	2,968	63,500	2.920
ACCURATE 4350								
75	SIERRA	FNSP	49.5	3,213	55.0	3,651	58,900	2.790
85	BARNES	X	47.7	3,056	53.0	3,473	61,700	2.865
90	SIERRA	HPBT GK	47.7	3,021	53.0	3,433	59,900	2.835
100	NOSLER	B-TIP	46.4	2,886	51.5	3,279	61,600	2.945
100	BARNES	TSX-BT	46.8	2,898	52.0	3,293	61,100	2.885
115	NOSLER	PART	44.6	2,685	49.5	3,051	60,200	2.945
120	SPEER	SBTSP	44.6	2,660	49.5	3,023	61,700	2.920

25 WINCHESTER SUPER SHORT MAGNUM (WSSM)

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.257"
Case: WIN ¦ Max Case Length: 1.670" ¦ Trim Length: 1.660"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064								
87	HDY	SP	40.0	3,033	44.5	3,370	62,900	2.213
100	NOSLER	B-TIP	38.7	2,876	43.0	3,196	62,800	2.300
100	BARNES	TSX-BT	37.8	2,837	42.0	3,153	61,000	2.242
115	BARNES	TSX-FB	35.6	2,605	39.5	2,895	62,000	2.281
117	HDY	BTSP	36.0	2,585	40.0	2,872	64,500	2.340
RAMSHOT BIG GAME								
90	SIERRA	HPBT GK	44.0	3,170	48.5	3,485	64,100	2.252
100	NOSLER	B-TIP	41.0	2,950	46.0	3,280	64,500	2.320
120	SIERRA	HPBT GK	39.0	2,675	43.5	2,980	63,410	2.275
ACCURATE 2700								
87	HDY	SP	46.4	3,192	51.5	3,547	61,500	2.213
100	NOSLER	B-TIP	43.7	2,982	48.5	3,313	64,800	2.300
100	BARNES	TSX-BT	43.2	2,970	48.0	3,300	62,200	2.242
115	BARNES	TSX-FB	40.0	2,700	44.5	3,010	63,300	2.281
117	HDY	BTSP	41.4	2,750	46.0	3,056	63,900	2.340
RAMSHOT HUNTER								
90	SIERRA	HPBT GK	46.0	3,150	51.5	3,500	63,320	2.252
100	NOSLER	B-TIP	44.0	2,980	49.5	3,300	63,110	2.320
120	SIERRA	HPBT GK	42.0	2,730	47.0	3,040	64,750	2.275

25-06 REMINGTON

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.257"
Case: REM ¦ Max Case Length: 2.494" ¦ Trim Length: 2.484"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4350								
75	HDY	V-MAX	53.1	3,326	59.0	3,780	61,400	3.065
87	HDY	SP	49.5	3,203	55.0	3,501	61,490	3.120
90	SIERRA	HPBT GK	48.6	3,055	54.0	3,472	62,900	3.075
100	NOSLER	B-TIP	47.7	2,969	53.0	3,245	62,200	3.240
117	HDY	BTSP	45.9	2,784	51.0	3,043	62,700	3.220
RAMSHOT HUNTER								
75	HDY	V-MAX	53.8	3,355	59.8	3,766	60,770	3.160
90	BARNES	BAND-S	49.5	3,028	55.0	3,364	61,250	3.180
100	SIERRA	HPBT MK	49.8	2,992	55.3	3,324	62,190	3.215
117	HDY	BTSP	46.9	2,717	52.1	3,019	61,440	3.155
120	NOSLER	PART	46.1	2,676	51.2	2,973	61,650	3.245
ACCURATE MAGPRO								
87	HDY	SP	56.3	3,261	62.5	3,573	60,900	3.100
90	SIERRA	HPBT GK	55.9	3,248	62.2	3,550	61,500	3.100
100	NOSLER	B-TIP	54.6	3,019	60.7	3,296	62,150	3.170
117	HDY	BTSP	51.3	2,807	57.0	3,068	61,950	3.170
120	SIERRA	HPBT GK	50.6	2,788	56.3	3,038	62,500	3.200
RAMSHOT MAGNUM								
75	HDY	V-MAX	57.2	3,137	63.6	3,485	53,980	3.140
90	BARNES	BAND-S	57.3	2,980	63.7	3,311	58,270	3.250
100	NOSLER	PART	55.6	2,937	61.8	3,263	58,020	3.250
100	SIERRA	SPT PH	57.2	2,959	63.5	3,288	58,950	3.200
100	BARNES	TSX-BT	53.6	2,867	59.5	3,185	57,470	3.165
115	NOSLER	PART	54.0	2,792	60.0	3,102	59,190	3.225
117	HDY	BTSP	54.5	2,811	60.5	3,123	61,300	3.170
117	SIERRA	SPT PH	53.8	2,768	59.8	3,076	60,540	3.200
120	SIERRA	HPBT GK	53.1	2,768	59.0	3,025	61,750	3.200

257 WEATHERBY MAGNUM

Barrel: 26" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.257"
Case: WBY ¦ Max Case Length: 2.549" ¦ Trim Length: 2.539"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4350								
85	BARNES	X	61.8	3,490	65.0	3,713	62,000	3.150
100	HDY	SP	59.4	3,301	62.5	3,512	61,100	3.180
115	NOSLER	B-TIP	56.1	3,051	59.0	3,246	59,600	3.250
120	SPEER	SBTSP	56.1	2,999	59.0	3,190	60,100	3.215

6.5 GRENDEL (FOR AR-15 STYLE WEAPONS)

Barrel: 20" ¦ Twist: 1-10" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.264"
Case: ALEX ¦ Max Case Length: 1.516 " ¦ Trim Length: 1.506"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2200								
85	SIERRA	HP	26.6	2,705	29.6	2,944	51,059	2.130
95	HDY	V-MAX	25.1	2,541	27.9	2,756	51,720	2.200
100	HDY	SP	25.0	2,472	27.8	2,703	51,743	2.215
100	NOSLER	B-TIP	24.5	2,451	27.3	2,673	51,692	2.230
100	BARNES	TTSX	24.0	2,398	26.7	2,603	51,256	2.260
107	SIERRA	HPBT MK	24.4	2,390	27.2	2,639	51,916	2.260
110	BARNES	BAND-S	23.1	2,328	25.7	2,528	51,127	2.245
120	NOSLER	B-TIP	22.2	2,151	24.6	2,344	51,480	2.230
120	SIERRA	HPBT MK	22.7	2,176	25.2	2,397	51,667	2.215
123	LAPUA	SCENAR	22.1	2,142	24.5	2,348	51,645	2.260
123	SIERRA	HPBT MK	22.7	2,176	25.3	2,382	50,891	2.260
RAMSHOT X-TERMINATOR								
85	SIERRA	HP	27.5	2,629	30.6	2,889	51,888	2.130
95	HDY	V-MAX	26.4	2,509	29.4	2,766	51,364	2.200
100	HDY	SP	26.5	2,468	29.4	2,695	51,626	2.215
100	NOSLER	B-TIP	26.1	2,430	29.0	2,674	51,456	2.230
100	BARNES	TTSX	25.8	2,346	28.7	2,610	51,237	2.260
107	SIERRA	HPBT MK	25.6	2,374	28.5	2,606	51,725	2.260
110	BARNES	BAND-S	24.8	2,327	27.5	2,549	51,888	2.245
120	NOSLER	B-TIP	24.7	2,195	27.4	2,401	51,106	2.230
120	SIERRA	HPBT MK	24.4	2,208	27.1	2,412	51,793	2.215
123	LAPUA	SCENAR	24.1	2,184	26.8	2,388	51,668	2.260
123	SIERRA	HPBT MK	24.7	2,233	27.4	2,424	51,435	2.260
ACCURATE 2230								
85	SIERRA	HP	27.5	2,629	30.6	2,889	51,888	2.130
95	HDY	V-MAX	26.4	2,509	29.4	2,766	51,364	2.200
100	HDY	SP	26.5	2,468	29.4	2,695	51,626	2.215
100	NOSLER	B-TIP	26.1	2,430	29.0	2,674	51,456	2.230
100	BARNES	TTSX	25.8	2,346	28.7	2,610	51,237	2.260
107	SIERRA	HPBT MK	25.6	2,374	28.5	2,606	51,725	2.260
110	BARNES	BAND-S	24.8	2,327	27.5	2,549	51,888	2.245
120	NOSLER	B-TIP	24.7	2,195	27.4	2,401	51,106	2.230
120	SIERRA	HPBT MK	24.4	2,208	27.1	2,412	51,793	2.215
123	LAPUA	SCENAR	24.1	2,184	26.8	2,388	51,668	2.260
123	SIERRA	HPBT MK	24.7	2,233	27.4	2,424	51,435	2.260
ACCURATE 2460								
85	SIERRA	HP	27.4	2,600	30.5	2,887	51,873	2.130
95	HDY	V-MAX	26.5	2,495	29.4	2,768	51,699	2.200
100	HDY	SP	26.4	2,438	29.3	2,691	51,477	2.215
100	NOSLER	B-TIP	26.1	2,411	29.1	2,670	51,881	2.230
100	BARNES	TTSX	25.9	2,358	28.8	2,616	51,228	2.260
107	SIERRA	HPBT MK	25.5	2,344	28.3	2,600	51,644	2.260

(continued on next page)

RIFLE DATA

6.5 GRENDEL (FOR AR-15 STYLE WEAPONS) *(cont.)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2460 *(continued)*								
110	BARNES	BAND-S	25.0	2,315	27.8	2,555	51,831	2.245
120	NOSLER	B-TIP	24.3	2,158	27.0	2,384	51,479	2.230
120	SIERRA	HPBT MK	24.6	2,209	27.3	2,429	51,899	2.215
123	LAPUA	SCENAR	24.1	2,169	26.8	2,383	51,471	2.260
123	SIERRA	HPBT MK	24.4	2,208	27.1	2,420	51,671	2.260
RAMSHOT TAC								
85	SIERRA	HP	28.9	2,638	32.2	2,904	51,700	2.130
95	HDY	V-MAX	27.7	2,509	30.7	2,761	51,560	2.200
100	HDY	SP	28.0	2,473	31.1	2,724	51,852	2.215
100	NOSLER	B-TIP	27.7	2,447	30.8	2,696	51,393	2.230
100	BARNES	TTSX	27.0	2,360	30.0	2,625	51,495	2.260
107	SIERRA	HPBT MK	26.9	2,348	29.9	2,606	51,770	2.260
110	BARNES	BAND-S	26.0	2,310	28.9	2,540	51,903	2.245
120	SIERRA	HPBT MK	25.8	2,215	28.7	2,449	51,495	2.215
123	LAPUA	SCENAR	25.3	2,186	28.2	2,405	51,728	2.260
123	SIERRA	HPBT MK	25.4	2,206	28.2	2,424	51,647	2.260
ACCURATE 2520								
85	SIERRA	HP	30.5	2,724	33.9	2,996	51,491	2.130
95	HDY	V-MAX	29.3	2,591	32.5	2,858	51,902	2.200
100	HDY	SP	29.4	2,556	32.6	2,806	51,589	2.215
100	NOSLER	B-TIP	28.6	2,512	31.8	2,767	51,834	2.230
100	BARNES	TTSX	28.8	2,476	32.0	2,737	51,359	2.260
107	SIERRA	HPBT MK	28.1	2,413	31.2	2,682	50,413	2.260
110	BARNES	BAND-S	27.3	2,360	30.3	2,608	50,001	2.245
120	SIERRA	HPBT MK	26.7	2,262	29.7	2,498	51,623	2.215
123	LAPUA	SCENAR	26.5	2,232	29.5	2,471	51,833	2.260
123	SIERRA	HPBT MK	26.7	2,259	29.6	2,491	51,736	2.260

6.5 X 50MM ARISAKA

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.264"
Case: NORMA ¦ Max Case Length: 2.008" ¦ Trim Length: 1.998"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2495								
85	SIERRA	HP	32.3	2,524	34.0	2,685	28,900	2.625
100	HDY	SP	31.4	2,470	33.0	2,628	34,900	2.700
129	HDY	SP	28.5	2,138	30.0	2,274	37,700	2.770
140	SIERRA	SBT GK	26.6	2,035	28.0	2,165	35,900	2.850
160	HDY	RN	28.5	1,983	30.0	2,110	38,700	2.795
ACCURATE 2700								
85	SIERRA	HP	34.2	2,557	36.0	2,720	33,600	2.625
100	HDY	SP	33.3	2,421	35.0	2,576	36,300	2.700
129	HDY	SP	31.4	2,131	33.0	2,267	38,100	2.770
140	SIERRA	SBT GK	30.4	2,045	32.0	2,176	36,800	2.850
160	HDY	RN	30.4	1,938	32.0	2,062	37,800	2.795
ACCURATE 4350								
85	SIERRA	HP	36.0	2,347	40.0	2,667	31,300	2.625
100	HDY	SP	35.1	2,311	39.0	2,626	37,200	2.700
129	HDY	SP	32.4	2,062	36.0	2,343	37,800	2.770
140	SIERRA	SBT GK	31.5	1,980	35.0	2,250	36,300	2.850
160	HDY	RN	30.6	1,865	34.0	2,119	35,900	2.795

6.5 X 55MM SWEDISH MAUSER

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.264"
Case: NORMA ¦ Max Case Length: 2.165" ¦ Trim Length: 2.155"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2700								
100	HDY	SP	43.0	2,832	47.7	3,147	54,778	2.905
110	BARNES	BAND-S	40.5	2,766	45.0	3,025	54,723	2.980
120	SIERRA	SPT PH	37.6	2,572	41.8	2,750	54,681	3.000
129	HDY	SP	38.0	2,425	42.3	2,672	54,695	2.925
140	SIERRA	SBT GK	35.9	2,360	39.9	2,564	54,892	2.900
ACCURATE 4350								
100	HDY	SP	45.1	2,792	50.2	3,154	54,625	2.905
110	BARNES	BAND-S	42.0	2,714	46.7	2,989	54,700	2.980
120	SIERRA	SPT PH	40.6	2,565	45.1	2,802	54,866	3.000
129	HDY	SP	41.1	2,459	45.7	2,724	54,999	2.925
130	BERGER	VLD	39.3	2,474	43.7	2,713	54,777	3.140
140	BERGER	VLD	37.9	2,391	42.1	2,601	54,783	3.140
140	NOSLER	PART	33.8	2,263	37.6	2,440	54,569	3.110
140	SIERRA	SBT GK	38.4	2,383	42.7	2,594	54,723	2.900
RAMSHOT HUNTER								
100	HDY	SP	45.2	2,898	50.2	3,186	55,068	2.905
110	BARNES	BAND-S	43.8	2,804	48.7	3,066	55,023	2.980
120	SIERRA	SPT PH	41.1	2,589	45.7	2,839	54,930	3.000
129	HDY	SP	40.9	2,522	45.4	2,762	55,084	2.925
130	BERGER	VLD	39.4	2,513	43.8	2,760	55,003	3.140
130	BARNES	X	38.2	2,360	42.5	2,588	54,489	2.950
140	BERGER	VLD	37.7	2,396	41.9	2,622	54,998	3.140
140	HDY	A-MAX	37.5	2,412	41.7	2,601	54,950	3.025
140	NOSLER	PART	36.4	2,351	40.5	2,551	54,991	3.110
140	SIERRA	SBT GK	38.5	2,394	42.8	2,629	54,655	2.900
ACCURATE MAGPRO								
100	HDY	SP	49.4	2,718	54.9	3,053	54,836	2.905
110	BARNES	BAND-S	47.0	2,652	52.2	2,948	54,891	2.980
120	SIERRA	SPT PH	46.6	2,544	51.8	2,836	54,999	3.000
129	HDY	SP	45.8	2,433	50.9	2,720	55,027	2.925
130	BERGER	VLD	44.9	2,489	49.9	2,762	55,016	3.140
130	BARNES	X	44.4	2,392	49.3	2,626	54,886	2.950
140	BERGER	VLD	44.4	2,435	49.4	2,676	54,899	3.140
140	NOSLER	PART	42.1	2,422	46.7	2,615	54,788	3.110
140	SIERRA	SBT GK	44.4	2,374	49.4	2,657	54,994	2.900
RAMSHOT MAGNUM								
100	HDY	SP	50.5	2,768	56.1	3,048	54,900	2.905
110	BARNES	BAND-S	48.6	2,662	54.0	2,934	54,623	2.980
120	SIERRA	SPT PH	47.5	2,567	52.8	2,822	54,702	3.000
129	HDY	SP	46.2	2,435	51.3	2,690	54,971	2.925
130	BERGER	VLD	45.8	2,487	50.9	2,735	54,990	3.140
130	BARNES	X	44.9	2,343	49.9	2,604	54,805	2.950
140	BERGER	VLD	44.4	2,381	49.4	2,632	54,770	3.140
140	HDY	A-MAX	44.4	2,375	49.4	2,622	54,750	3.025
140	NOSLER	PART	43.2	2,367	48.0	2,596	54,752	3.110
140	SIERRA	SBT GK	45.7	2,392	50.7	2,639	54,721	2.900

6.5 X 47MM LAPUA

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.264"
Case: LAPUA ¦ Max Case Length: 1.840" ¦ Trim Length: 1.830"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2520								
107	SIERRA	HPBT MK	35.1	2,806	39.0	3,118	61,260	2.647
123	SIERRA	HPBT MK	33.3	2,582	37.0	2,869	60,600	2.637
ACCURATE 4064								
107	SIERRA	HPBT MK	36.0	2,787	40.0	3,097	60,020	2.647
123	SIERRA	HPBT MK	34.5	2,579	38.3	2,866	59,550	2.637
142	SIERRA	HPBT MK	33.0	2,384	36.7	2,649	61,760	2.693
RAMSHOT BIG GAME								
107	SIERRA	HPBT MK	39.6	2,827	44.0	3,141	56,450	2.647
123	SIERRA	HPBT MK	38.3	2,655	42.5	2,950	58,270	2.637
142	SIERRA	HPBT MK	36.5	2,475	40.5	2,750	61,910	2.693
ACCURATE 2700								
123	SIERRA	HPBT MK	37.8	2,606	42.0	2,896	54,820	2.637
142	SIERRA	HPBT MK	37.4	2,502	41.5	2,780	61,050	2.693

RIFLE DATA

6.5 CREEDMOOR

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.264"
Case: HDY ¦ Max Case Length: 1.920" ¦ Trim Length: 1.910"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064								
107	SIERRA	HPBT MK	37.8	2,757	42.0	3,063	59,600	2.710
120	NOSLER	B-TIP	36.0	2,549	40.0	2,832	59,240	2.710
123	HDY	SP	36.5	2,570	40.5	2,856	59,630	2.780
140	HDY	A-MAX	33.9	2,332	37.7	2,591	58,810	2.740
142	SIERRA	HPBT MK	34.2	2,335	38.0	2,594	58,670	2.820
RAMSHOT BIG GAME								
107	SIERRA	HPBT MK	41.9	2,875	46.5	3,194	58,970	2.710
120	NOSLER	B-TIP	39.2	2,655	43.5	2,950	59,000	2.710
123	SIERRA	HPBT MK	38.7	2,636	43.0	2,929	58,490	2.780
140	HDY	A-MAX	36.3	2,423	40.3	2,692	58,770	2.740
142	SIERRA	HPBT MK	36.5	2,420	40.6	2,689	58,840	2.820
ACCURATE 2700								
120	NOSLER	B-TIP	39.6	2,629	44.0	2,921	58,410	2.710
123	SIERRA	HPBT MK	39.9	2,655	44.3	2,950	58,450	2.780
140	HDY	A-MAX	37.8	2,432	42.0	2,702	58,550	2.740
142	SIERRA	HPBT MK	37.8	2,433	42.0	2,703	58,490	2.820
RAMSHOT HUNTER								
120	NOSLER	B-TIP	42.8	2,697	47.5	2,997	58,280	2.710
123	SIERRA	HPBT MK	42.3	2,683	47.0	2,981	58,840	2.780
140	HDY	A-MAX	40.8	2,501	45.3	2,779	58,962	2.740
142	SIERRA	HPBT MK	41.1	2,485	45.7	2,761	58,540	2.820

260 REMINGTON

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.264"
Case: REM ¦ Max Case Length: 2.035" ¦ Trim Length: 2.025"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT BIG GAME								
95	HDY	V-MAX	41.4	2,882	46.0	3,202	52,110	2.750
100	NOSLER	B-TIP	40.5	2,840	45.0	3,156	57,740	2.800
107	SIERRA	HPBT MK	40.5	2,782	45.0	3,091	56,840	2.800
120	BARNES	X	36.2	2,469	40.2	2,743	57,570	2.800
129	HDY	SP	36.9	2,458	41.0	2,731	57,860	2.800
140	BARNES	VLC	34.0	2,255	37.8	2,505	54,590	2.800
ACCURATE 2700								
85	SIERRA	HP	43.2	2,939	48.0	3,340	58,700	2.670
100	NOSLER	B-TIP	40.5	2,746	45.0	3,121	58,900	2.765
100	NOSLER	PART	41.0	2,783	45.5	3,163	59,600	2.720
100	BARNES	X	38.5	2,635	42.8	2,995	56,500	2.750
107	SIERRA	HPBT MK	41.4	2,722	46.0	3,094	58,200	2.800
120	NOSLER	B-TIP	37.8	2,468	42.0	2,805	58,700	2.800
125	NOSLER	PART	37.8	2,439	42.0	2,772	56,700	2.780
129	HDY	SP	36.9	2,366	41.0	2,689	57,100	2.780
140	HDY	A-MAX	36.0	2,271	40.0	2,581	58,000	2.750
142	SIERRA	HPBT MK	36.9	2,323	41.0	2,640	58,800	2.800
ACCURATE 4350								
100	NOSLER	B-TIP	43.2	2,845	48.0	3,234	58,700	2.765
107	SIERRA	HPBT MK	43.2	2,797	48.0	3,179	58,900	2.800
120	NOSLER	B-TIP	40.0	2,594	44.5	2,948	60,000	2.800
125	NOSLER	PART	40.5	2,584	45.0	2,937	60,000	2.780
129	HDY	SP	39.6	2,493	44.0	2,833	58,400	2.780
130	BARNES	X	36.4	2,323	40.5	2,640	58,600	2.750
140	NOSLER	PART	38.2	2,405	42.5	2,733	59,400	2.780
140	SIERRA	SBT GK	39.1	2,413	43.5	2,743	59,100	2.750
142	SIERRA	HPBT MK	38.7	2,414	43.0	2,744	57,500	2.800
RAMSHOT HUNTER								
107	SIERRA	HPBT MK	44.6	2,777	49.6	3,086	54,580	2.800
120	NOSLER	B-TIP	41.2	2,581	45.8	2,868	57,080	2.795
129	HDY	SP	39.2	2,422	43.5	2,691	53,420	2.800
140	HDY	SP	39.2	2,354	43.6	2,615	54,790	2.795
140	BARNES	BT-MB	36.7	2,272	40.8	2,524	53,640	2.800
160	SIERRA	SMP PH	36.5	2,205	40.5	2,450	52,480	2.615

6.5 X 284 WINCHESTER

Barrel: 26" ¦ Twist: 1-9" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.264"
Case: NORMA ¦ Max Case Length: 2.170" ¦ Trim Length: 2.160"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT HUNTER								
100	NOSLER	B-TIP	51.3	3,085	57.0	3,428	60,740	2.965
120	SIERRA	HPBT MK	48.6	2,858	54.0	3,176	61,880	2.995
129	HDY	SP	45.2	2,666	50.2	2,962	59,220	2.945
ACCURATE MAGPRO								
123	SIERRA	HPBT MK	55.4	2,948	61.5	3,275	63,500	2.898
142	SIERRA	HPBT MK	52.3	2,702	58.1	3,002	61,540	2.980
RAMSHOT MAGNUM								
120	SIERRA	HPBT MK	57.6	2,980	64.0	3,245	62,200	2.987

6.5MM REMINGTON MAGNUM

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.264"
Case: REM ¦ Max Case Length: 2.170" ¦ Trim Length: 2.160"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2700								
85	SIERRA	HP	55.1	3,358	58.0	3,572	55,600	2.740
100	HDY	SP	52.3	3,168	55.0	3,370	57,900	2.800
129	HDY	SP	48.9	2,826	51.5	3,006	59,300	2.800
ACCURATE 4350								
85	SIERRA	HP	56.7	3,337	63.0	3,792	63,900	2.740
100	HDY	SP	54.9	3,121	61.0	3,547	60,700	2.800
129	HDY	SP	50.4	2,759	56.0	3,135	60,400	2.800

264 WINCHESTER MAGNUM

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.264"
Case: WIN ¦ Max Case Length: 2.500" ¦ Trim Length: 2.490"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE MAGPRO								
85	SIERRA	HP	69.5	3,328	77.3	3,689	63,626	3.100
95	HDY	V-MAX	67.4	3,269	74.9	3,597	63,184	3.200
100	NOSLER	B-TIP	68.2	3,274	75.8	3,597	63,549	3.215
100	BARNES	TTSX	64.7	3,122	74.4	3,539	63,227	3.250
110	BARNES	BAND-S	64.2	3,068	73.7	3,480	63,900	3.215
120	NOSLER	B-TIP	63.9	3,022	71.0	3,307	63,384	3.220
120	SIERRA	SPT PH	64.1	2,995	71.2	3,260	63,773	3.200
120	BARNES	TSX	60.6	2,876	70.4	3,260	63,450	3.170
120	BARNES	TTSX	59.8	2,875	69.6	3,246	63,520	3.250
125	NOSLER	PART	62.2	2,966	69.1	3,230	63,577	3.225
129	HDY	SP	62.1	2,896	69.0	3,163	63,116	3.200
130	BARNES	TSX-FB	59.1	2,856	65.7	3,110	63,551	3.180
140	BERGER	VLD	59.4	2,803	66.1	3,040	63,120	3.325
140	HDY	A-MAX	60.6	2,781	67.3	3,053	63,015	3.210
140	NOSLER	PART	59.3	2,798	65.8	3,054	63,222	3.245
142	SIERRA	HPBT MK	56.8	2,724	63.1	3,014	63,004	3.320
160	HDY	RN	57.1	2,611	63.4	2,840	63,101	3.250
RAMSHOT MAGNUM								
85	SIERRA	HP	69.8	3,352	77.6	3,692	63,168	3.100
95	HDY	V-MAX	67.9	3,258	75.5	3,590	63,417	3.200
100	NOSLER	B-TIP	67.4	3,201	74.9	3,548	63,602	3.215
100	BARNES	TTSX	63.8	3,093	73.3	3,506	63,466	3.250
110	BARNES	BAND-S	65.9	3,053	74.9	3,439	63,750	3.215
120	NOSLER	B-TIP	63.4	2,968	70.5	3,274	63,426	3.220
120	SIERRA	SPT PH	62.5	2,890	69.4	3,200	63,220	3.200
120	BARNES	TSX	63.1	2,991	70.1	3,253	63,625	3.170
120	BARNES	TTSX	60.3	2,851	69.3	3,219	63,829	3.250
125	NOSLER	PART	60.6	2,867	67.3	3,173	63,007	3.225
129	HDY	SP	63.1	2,887	70.1	3,168	63,609	3.200
130	BARNES	X	60.1	2,817	66.8	3,084	63,322	3.180
140	BERGER	VLD	59.7	2,765	66.4	3,027	63,442	3.325
140	HDY	A-MAX	61.5	2,754	68.3	3,049	63,304	3.210
140	NOSLER	PART	58.8	2,740	65.3	3,020	63,853	3.245
142	SIERRA	HPBT MK	57.7	2,693	64.2	3,021	63,575	3.320
160	HDY	RN	56.8	2,571	63.2	2,813	63,552	3.250

RIFLE DATA

6.8 REMINGTON SPC

These loads apply to both 6.8SPC and SPC II.

Barrel: 20" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.277"
Case: REM ¦ Max Case Length: 1.686" ¦ Trim Length: 1.676"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
85	BARNES	MPG	23.5	2,631	26.1	2,937	58,198	2.235
90	SIERRA	HP	23.9	2,651	26.5	2,921	57,659	2.260
95	BARNES	TTSX	22.6	2,514	25.1	2,805	58,402	2.260
110	HDY	HP	21.8	2,359	24.2	2,619	58,000	2.260
110	HDY	V-MAX	21.9	2,401	24.3	2,670	58,224	2.260
110	SIERRA	SPT PH	22.5	2,427	25.0	2,671	58,364	2.260
115	SIERRA	HPBT	22.1	2,358	24.5	2,607	58,320	2.260
130	NOSLER	B-TIP	20.2	2,139	22.4	2,345	57,980	2.260
140	NOSLER	B-TIP	19.6	2,048	21.8	2,243	58,003	2.260
140	SIERRA	HPBT GK	19.7	2,078	21.8	2,307	58,426	2.260
ACCURATE 1680								
85	BARNES	MPG	24.8	2,574	27.6	2,818	58,156	2.235
90	SIERRA	HP	24.8	2,548	27.5	2,757	55,423	2.260
95	BARNES	TTSX	23.0	2,408	25.6	2,668	58,029	2.260
110	HDY	HP	21.6	2,198	24.0	2,366	57,159	2.260
110	HDY	V-MAX	22.4	2,278	24.9	2,454	58,019	2.260
110	SIERRA	SPT PH	21.8	2,211	24.2	2,358	57,715	2.260
115	SIERRA	HPBT MK	20.7	2,117	23.0	2,256	57,029	2.260
130	NOSLER	B-TIP	20.8	2,003	23.1	2,196	56,956	2.260
140	NOSLER	B-TIP	20.0	1,946	22.3	2,095	57,239	2.260
140	SIERRA	HPBT GK	20.0	1,964	22.2	2,125	58,222	2.260
ACCURATE 2200								
85	BARNES	MPG	28.0	2,737	31.1	3,020	54,997	2.235
90	SIERRA	HP	28.2	2,699	31.4	2,988	58,481	2.260
95	BARNES	TTSX	27.1	2,626	30.2	2,915	57,953	2.260
110	HDY	HP	25.7	2,410	28.6	2,685	57,899	2.260
110	HDY	V-MAX	25.7	2,439	28.6	2,711	58,020	2.260
110	SIERRA	SPT PH	26.1	2,454	29.0	2,685	58,410	2.260
115	SIERRA	HPBT MK	25.2	2,372	28.0	2,614	58,221	2.260
120	HDY	SST	24.5	2,289	27.2	2,543	58,500	2.260
130	NOSLER	B-TIP	24.2	2,205	26.9	2,434	54,333	2.260
140	NOSLER	B-TIP	23.0	2,094	25.6	2,298	53,506	2.260
140	SIERRA	HPBT GK	23.4	2,128	26.0	2,342	58,293	2.260
ACCURATE 2015								
85	BARNES	MPG	24.3	2,259	27.0	2,502	41,004	2.235
90	SIERRA	HP	25.5	2,379	28.4	2,600	45,301	2.260
95	BARNES	TTSX	23.7	2,149	26.3	2,406	41,300	2.260
110	HDY	V-MAX	23.7	2,172	26.3	2,406	48,029	2.260
115	SIERRA	HPBT MK	24.2	2,178	26.9	2,397	53,694	2.260
130	NOSLER	B-TIP	21.0	1,868	23.3	2,016	41,021	2.260
140	SIERRA	HPBT GK	21.7	1,879	24.1	2,050	46,971	2.260
RAMSHOT X-TERMINATOR								
85	BARNES	MPG	27.8	2,543	30.9	2,798	49,496	2.235
90	SIERRA	HP	29.3	2,649	32.6	2,870	52,489	2.260
95	BARNES	TTSX	27.0	2,419	30.0	2,659	47,810	2.260
110	HDY	V-MAX	27.0	2,398	30.0	2,618	53,169	2.260
115	SIERRA	HPBT MK	27.5	2,414	30.5	2,638	57,983	2.260
120	HDY	SST	26.5	2,275	28.5	2,457	56,850	2.260
130	NOSLER	B-TIP	24.1	2,092	26.8	2,269	48,745	2.260
140	SIERRA	HPBT GK	24.8	2,120	27.5	2,303	54,413	2.260
ACCURATE 2230								
85	BARNES	MPG	27.8	2,543	30.9	2,798	49,496	2.235
90	SIERRA	HP	29.3	2,649	32.6	2,870	52,489	2.260
95	BARNES	TTSX	27.0	2,419	30.0	2,659	47,810	2.260
110	HDY	V-MAX	27.0	2,398	30.0	2,618	53,169	2.260
115	SIERRA	HPBT MK	27.5	2,414	30.5	2,638	57,983	2.260
120	HDY	SST	26.5	2,275	28.5	2,457	56,850	2.260
130	NOSLER	B-TIP	24.1	2,092	26.8	2,269	48,745	2.260
140	SIERRA	HPBT GK	24.8	2,120	27.5	2,303	54,413	2.260

270 WINCHESTER

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.277"
Case: WIN ¦ Max Case Length: 2.540" ¦ Trim Length: 2.530"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT BIG GAME								
85	BARNES	MPG	55.4	3,488	61.5	3,802	64,726	3.100
90	SIERRA	HP	52.5	3,311	58.3	3,632	64,665	3.175
95	BARNES	TAC-TX	52.7	3,319	58.6	3,604	64,456	3.100
110	HDY	V-MAX	49.9	3,108	55.5	3,381	64,913	3.100
130	BERGER	VLD	47.1	2,844	52.4	3,081	64,504	3.250
130	HDY	SST	47.8	2,821	53.1	3,095	64,366	3.235
130	NOSLER	PART	48.0	2,822	53.4	3,076	64,106	3.285
130	SIERRA	SBT GK	48.0	2,833	53.3	3,106	64,388	3.275
130	BARNES	TSX-BT	46.5	2,761	51.7	3,049	64,600	3.300
130	NOSLER	E-TIP	46.0	2,718	51.1	3,013	64,637	3.340
ACCURATE 2700								
85	BARNES	MPG	56.4	3,491	62.6	3,777	64,595	3.100
90	SIERRA	HP	53.3	3,311	59.3	3,621	64,478	3.175
95	BARNES	TAC-TX	55.3	3,338	61.5	3,643	64,287	3.100
110	HDY	V-MAX	50.8	3,041	56.4	3,343	64,619	3.100
130	BERGER	VLD	48.1	2,839	53.5	3,094	64,396	3.250
130	HDY	SST	48.1	2,807	53.5	3,099	64,781	3.235
130	NOSLER	PART	48.8	2,852	54.2	3,110	64,826	3.285
130	SIERRA	SBT GK	48.9	2,877	54.4	3,105	64,374	3.275
130	BARNES	TSX-BT	48.0	2,802	53.4	3,092	64,421	3.300
130	NOSLER	E-TIP	45.9	2,784	51.0	3,009	64,099	3.340
140	BERGER	VLD	46.8	2,722	52.0	2,979	64,888	3.250
140	HDY	BTSP	46.9	2,704	52.1	2,977	64,625	3.210
150	SIERRA	SBT GK	46.0	2,574	51.0	2,840	63,500	3.300
160	NOSLER	PART	45.0	2,450	50.0	2,750	63,500	3.228
ACCURATE 4350								
90	SIERRA	HP	56.3	3,192	62.5	3,566	58,256	3.175
95	BARNES	TAC-TX	53.3	2,993	59.2	3,371	52,369	3.100
110	HDY	V-MAX	53.8	2,971	59.8	3,350	59,808	3.100
110	SIERRA	SPT PH	53.0	2,900	59.0	3,300	61,300	3.240
130	BERGER	VLD	50.5	2,782	56.1	3,118	64,358	3.250
130	HDY	SST	51.0	2,814	56.7	3,132	64,073	3.235
130	NOSLER	B-TIP	49.5	2,660	53.5	3,000	63,500	3.300
130	NOSLER	PART	50.2	2,853	55.8	3,117	64,521	3.285
130	SIERRA	SBT GK	50.5	2,839	56.1	3,130	64,339	3.275
130	BARNES	TSX-BT	50.7	2,815	56.4	3,112	64,222	3.300
130	NOSLER	E-TIP	46.9	2,753	52.1	3,020	64,032	3.340
140	BERGER	VLD	49.0	2,699	54.4	3,009	64,401	3.250
140	HDY	BTSP	50.0	2,745	55.5	3,045	64,269	3.210
140	NOSLER	A-BOND	47.4	2,708	52.7	2,962	64,615	3.340
140	SIERRA	SBT GK	49.2	2,757	54.6	3,021	64,506	3.250
150	BERGER	VLD	48.3	2,633	53.6	2,916	64,754	3.275
150	HDY	SP	48.1	2,621	53.5	2,896	64,607	3.205
150	NOSLER	PART	45.9	2,595	51.0	2,847	64,193	3.320
150	SIERRA	SBT GK	47.3	2,656	52.6	2,912	64,715	3.250
150	BARNES	TSX-FB	44.6	2,509	49.6	2,774	64,599	3.210
160	NOSLER	PART	45.4	2,559	50.4	2,769	64,241	3.300
RAMSHOT HUNTER								
85	BARNES	MPG	58.8	3,482	65.4	3,759	59,203	3.100
90	SIERRA	HP	57.0	3,426	63.4	3,700	64,009	3.175
90	SPEER	TNT HP	56.4	3,326	62.7	3,696	63,780	3.130
95	BARNES	TAC-TX	58.8	3,422	65.3	3,690	62,162	3.100
110	HDY	V-MAX	53.5	3,139	59.4	3,419	64,699	3.100
130	BERGER	VLD	50.2	2,907	55.8	3,147	64,668	3.250
130	HDY	SST	50.9	2,895	56.5	3,153	64,374	3.235
130	NOSLER	PART	50.0	2,833	55.6	3,112	64,365	3.285
130	SIERRA	SBT GK	49.8	2,870	55.4	3,127	64,288	3.275
130	BARNES	MRX-BT	51.3	2,833	57.0	3,148	64,210	3.210
130	BARNES	TSX-BT	51.0	2,862	56.6	3,145	64,508	3.300
130	NOSLER	E-TIP	49.2	2,772	54.6	3,075	64,370	3.340
140	BERGER	VLD	48.7	2,777	54.1	3,027	64,539	3.250

(continued on next page)

RIFLE DATA

270 WINCHESTER *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT HUNTER *(continued)*								
140	HDY	BTSP	48.8	2,759	54.2	3,048	64,532	3.210
140	NOSLER	A-BOND	48.3	2,727	53.7	2,999	64,632	3.340
140	SIERRA	SBT GK	48.4	2,762	53.8	3,031	64,633	3.250
140	BARNES	TSX-BT	48.6	2,670	54.0	2,967	63,490	3.200
150	BERGER	VLD	47.4	2,660	52.7	2,908	64,645	3.275
150	HDY	SP	46.7	2,609	51.9	2,863	64,200	3.205
150	NOSLER	PART	46.4	2,622	51.5	2,869	64,334	3.320
150	SIERRA	SBT GK	47.0	2,658	52.2	2,925	64,900	3.250
150	BARNES	MRX-BT	47.7	2,579	53.0	2,866	62,870	3.210
150	BARNES	TSX-FB	48.0	2,638	53.3	2,874	64,788	3.210
160	NOSLER	PART	45.3	2,550	50.4	2,781	64,861	3.300
ACCURATE MAGPRO								
110	HDY	V-MAX	59.2	2,933	65.8	3,253	62,703	3.100
130	BERGER	VLD	57.3	2,836	63.7	3,117	64,355	3.250
130	HDY	SST	59.0	2,860	65.5	3,136	64,418	3.235
130	NOSLER	B-TIP	58.5	2,919	65.0	3,234	63,200	3.300
130	NOSLER	PART	57.0	2,846	63.3	3,122	64,386	3.285
130	SIERRA	SBT GK	57.3	2,846	63.7	3,123	64,501	3.275
130	BARNES	TSX-BT	58.8	2,839	65.3	3,096	62,489	3.300
130	NOSLER	E-TIP	57.2	2,855	63.6	3,102	64,713	3.340
140	BERGER	VLD	55.4	2,731	61.6	3,020	64,324	3.250
140	HDY	BTSP	57.0	2,808	63.3	3,062	64,603	3.210
140	NOSLER	A-BOND	56.4	2,810	62.7	3,054	64,800	3.340
140	SIERRA	SBT GK	56.5	2,819	62.8	3,051	64,447	3.250
150	BERGER	VLD	54.5	2,668	60.6	2,926	64,326	3.275
150	HDY	SP	54.5	2,657	60.6	2,909	64,474	3.205
150	NOSLER	PART	54.4	2,706	60.4	2,955	64,680	3.320
150	SIERRA	SBT GK	54.9	2,722	61.1	2,974	64,722	3.250
150	BARNES	TSX-FB	53.6	2,602	59.6	2,888	64,333	3.210
160	NOSLER	PART	53.4	2,630	59.3	2,868	64,753	3.300
RAMSHOT MAGNUM								
110	HDY	V-MAX	59.6	2,935	66.2	3,223	61,100	3.100
130	BERGER	VLD	58.3	2,823	64.8	3,128	64,812	3.250
130	HDY	SST	59.1	2,845	65.7	3,127	64,039	3.235
130	NOSLER	PART	58.5	2,852	65.0	3,127	64,394	3.285
130	SIERRA	SBT GK	59.2	2,854	65.8	3,144	64,272	3.275
130	BARNES	TSX-BT	59.1	2,825	65.7	3,110	64,324	3.300
130	NOSLER	E-TIP	57.2	2,787	63.6	3,066	64,460	3.340
140	BERGER	VLD	56.2	2,728	62.4	3,008	64,497	3.250
140	HDY	BTSP	56.7	2,731	63.0	3,022	64,291	3.210
140	NOSLER	A-BOND	56.6	2,757	62.9	3,023	64,742	3.340
140	NOSLER	B-TIP	57.0	2,662	63.3	2,958	58,610	3.300
140	SIERRA	SBT GK	56.0	2,721	62.2	3,014	64,197	3.250
150	BERGER	VLD	54.8	2,640	60.9	2,908	64,207	3.275
150	HDY	SP	55.8	2,656	62.0	2,903	64,622	3.205
150	NOSLER	PART	53.9	2,608	59.9	2,885	64,189	3.320
150	SIERRA	SBT GK	54.6	2,646	60.7	2,922	64,598	3.250
150	BARNES	TSX-FB	56.1	2,588	62.3	2,891	64,029	3.210
160	NOSLER	PART	53.2	2,559	59.1	2,822	64,489	3.300

270 WINCHESTER SHORT MAGNUM (WSM)

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.277"
Case: WIN ¦ Max Case Length: 2.100" ¦ Trim Length: 2.090"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4350								
100	HDY	SP	58.0	3,200	64.0	3,500	64,500	2.675
130	SIERRA	SBT GK	55.6	3,063	61.8	3,256	64,100	2.700
130	BARNES	TSX-BT	53.0	2,888	59.0	3,192	63,600	2.792
140	HDY	BTSP	54.4	2,865	60.4	3,137	63,300	2.760
150	SIERRA	SBT GK	52.0	2,712	56.0	2,980	63,800	2.760
RAMSHOT HUNTER								
90	SIERRA	HP	64.8	3,353	72.0	3,726	61,590	2.800
110	HDY	V-MAX	60.5	3,118	67.2	3,464	61,250	2.800
130	BARNES	TSX-BT	56.9	2,811	63.2	3,123	57,930	2.850
140	NOSLER	B-TIP	54.6	2,700	60.7	3,000	57,680	2.830
150	SIERRA	SBT GK	53.9	2,642	59.9	2,935	59,390	2.845
ACCURATE MAGPRO								
130	SIERRA	SBT GK	68.0	3,062	75.5	3,359	61,600	2.700
130	BARNES	TSX-BT	65.3	2,925	72.5	3,250	62,300	2.792
140	HDY	BTSP	66.8	2,985	74.2	3,275	64,500	2.760
150	SIERRA	SBT GK	63.0	2,864	70.0	3,136	64,700	2.760
RAMSHOT MAGNUM								
110	HDY	V-MAX	68.2	3,045	75.8	3,383	57,190	2.740
130	HDY	SP	68.5	2,994	76.1	3,327	64,990	2.790
130	NOSLER	PART	67.4	2,918	74.9	3,242	63,210	2.800
130	SIERRA	SBT GK	68.0	2,977	75.5	3,308	62,250	2.835
135	NOSLER	PART	67.5	2,920	75.0	3,244	63,190	2.785
140	HDY	SP	66.2	2,815	73.5	3,128	62,690	2.800
140	NOSLER	B-TIP	66.6	2,877	74.0	3,197	63,860	2.815
150	HDY	SP	64.7	2,726	71.9	3,029	63,770	2.773
150	NOSLER	PART	64.9	2,793	72.1	3,103	63,330	2.835
160	NOSLER	PART	64.0	2,688	71.1	2,987	62,250	2.800

270 WEATHERBY MAGNUM

Barrel: 26" ¦ Twist: 1-10" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.277"
Case: WBY ¦ Max Case Length: 2.549" ¦ Trim Length: 2.539"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4350								
110	HDY	HP	62.1	3,105	69.0	3,528	65,900	3.250
130	BARNES	TSX-BT	59.4	2,840	66.0	3,227	62,900	3.250
140	NOSLER	B-TIP	57.6	2,761	64.0	3,137	65,300	3.250

7-30 WATERS

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.284"
Case: REM ¦ Max Case Length: 2.040" ¦ Trim Length: 2.030"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
120	NOSLER	FN/BT	29.7	2,365	33.0	2,687	37,600	2.530
139	HDY	FP	27.9	2,115	31.0	2,403	38,900	2.550
ACCURATE 2230								
120	NOSLER	FN/BT	30.6	2,328	34.0	2,646	38,800	2.530
139	HDY	FP	30.6	2,237	34.0	2,542	40,000	2.550
ACCURATE 2460								
120	NOSLER	FN/BT	30.6	2,300	34.0	2,614	35,800	2.530
139	HDY	FP	31.1	2,242	34.5	2,548	39,300	2.550
ACCURATE 2495								
120	NOSLER	FN/BT	33.3	2,372	37.0	2,696	35,100	2.530
139	HDY	FP	32.0	2,210	35.5	2,511	38,100	2.550
ACCURATE 2520								
120	NOSLER	FN/BT	33.3	2,406	37.0	2,734	39,400	2.530
139	HDY	FP	31.1	2,175	34.5	2,472	36,000	2.550
ACCURATE 4064								
120	NOSLER	FN/BT	34.2	2,398	38.0	2,725	38,200	2.530
139	HDY	FP	31.9	2,228	35.5	2,532	39,800	2.550
ACCURATE 2700								
120	NOSLER	FN/BT	35.6	2,240	39.5	2,546	36,300	2.530
139	HDY	FP	34.2	2,131	38.0	2,422	38,200	2.550

7 X 57MM MAUSER

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: FED 210 ¦ Bullet Diameter: 0.284"
Case: WIN ¦ Max Case Length: 2.235" ¦ Trim Length: 2.225"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064								
120	NOSLER	B-TIP	39.1	2,498	43.5	2,838	51,037	2.900
140	SIERRA	SBT GK	37.8	2,361	42.0	2,683	53,336	3.025
150	NOSLER	B-TIP	36.0	2,216	40.0	2,519	49,796	3.060
160	SIERRA	SBT GK	35.1	2,117	39.0	2,406	51,448	3.020
ACCURATE 2700								
120	SIERRA	SPT PH	47.5	2,749	50.0	2,924	52,864	2.900
139	HDY	SST	45.1	2,577	47.5	2,742	50,504	3.025
150	NOSLER	B-TIP	43.7	2,468	46.0	2,626	50,976	3.060
160	SIERRA	SBT GK	40.9	2,255	43.0	2,399	46,846	3.020
175	HDY	SP	40.9	2,257	43.0	2,401	52,510	3.040

RIFLE DATA

7MM-08 REMINGTON

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.284"
Case: REM ¦ Max Case Length: 2.035" ¦ Trim Length: 2.025"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064								
100	SIERRA	HP	41.4	2,786	46.0	3,166	54,870	2.665
120	NOSLER	B-TIP	38.7	2,603	43.0	2,958	56,758	2.765
130	SIERRA	HPBT MK	38.2	2,502	42.5	2,844	60,416	2.770
139	HDY	SST	37.8	2,442	42.0	2,775	58,646	2.800
150	SIERRA	SBT GK	36.9	2,346	41.0	2,667	58,764	2.800
160	NOSLER	PART	36.0	2,246	40.0	2,553	60,973	2.800
RAMSHOT BIG GAME								
100	HDY	HP	45.7	2,875	50.9	3,194	50,320	2.710
120	BARNES	XBT	44.2	2,756	49.1	3,062	57,850	2.835
139	HDY	SP	43.2	2,558	48.0	2,842	56,560	2.800
140	BARNES	TSX-BT	41.9	2,528	46.5	2,809	56,550	2.800
150	NOSLER	PART	40.1	2,409	44.5	2,677	57,600	2.740
160	SIERRA	HPBT GK	39.2	2,321	43.5	2,579	57,860	2.780
160	BARNES	X	37.3	2,219	41.4	2,465	56,830	2.800
175	HDY	SP	38.3	2,185	42.5	2,428	57,790	2.750
ACCURATE 2700								
100	SIERRA	HP	45.6	2,859	48.0	3,041	59,826	2.665
120	HDY	V-MAX	44.2	2,699	46.5	2,871	58,056	2.765
130	SIERRA	HPBT	42.8	2,612	45.0	2,779	59,590	2.770
140	NOSLER	B-TIP	42.3	2,538	44.5	2,700	58,410	2.800
150	SIERRA	HPBT MK	41.3	2,477	43.5	2,635	60,997	2.800
160	NOSLER	PART	39.9	2,311	42.0	2,458	53,808	2.800
168	SIERRA	HPBT MK	39.9	2,157	42.0	2,451	55,814	2.800
ACCURATE 4350								
139	HDY	SST	42.8	2,467	47.5	2,803	58,764	2.800
150	SIERRA	SBT GK	41.9	2,403	46.5	2,731	60,298	2.800
160	NOSLER	PART	41.4	2,314	46.0	2,630	58,292	2.800
168	SIERRA	HPBT MK	41.4	2,284	46.0	2,596	59,472	2.800
RAMSHOT HUNTER								
160	SIERRA	HPBT GK	44.0	2,550	48.0	2,750	58,500	2.800
175	SIERRA	SBT GK	42.0	2,450	46.0	2,650	58,500	2.800

284 WINCHESTER

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.284"
Case: WIN ¦ Max Case Length: 2.170" ¦ Trim Length: 2.160"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2700								
100	HDY	HP	48.0	2,865	50.5	3,048	50,800	2.800
120	SPEER	SP	46.1	2,640	48.5	2,808	51,200	2.800
139	HDY	SP	44.7	2,471	47.0	2,629	50,000	2.800
150	SIERRA	SBT GK	42.8	2,382	45.0	2,534	50,300	2.800
ACCURATE 4350								
100	HDY	HP	50.9	2,794	56.5	3,175	53,800	2.800
120	SPEER	SP	49.1	2,612	54.5	2,968	54,300	2.800
139	HDY	SP	48.6	2,504	54.0	2,845	54,200	2.800
150	SIERRA	SBT GK	46.8	2,432	52.0	2,764	53,400	2.800

280 REMINGTON (7MM EXPRESS)

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: FED 210 ¦ Bullet Diameter: 0.284"
Case: REM ¦ Max Case Length: 2.540" ¦ Trim Length: 2.530"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT HUNTER								
130	SIERRA	HPBT MK	49.3	2,699	54.8	2,999	55,460	3.315
139	HDY	SP	49.7	2,649	55.2	2,943	57,490	3.285
140	BARNES	XBT	48.2	2,596	53.5	2,884	56,540	3.330
150	NOSLER	PART	49.0	2,560	54.5	2,850	57,500	3.330
160	BARNES	X	45.5	2,383	50.5	2,648	56,080	3.310
175	SIERRA	SBT GK	44.6	2,319	49.5	2,577	55,320	3.330
ACCURATE 2700								
100	SIERRA	HP	53.2	3,057	56.0	3,252	53,100	3.150
120	NOSLER	B-TIP	49.9	2,821	52.5	3,001	57,000	3.200
ACCURATE 4350								
100	SIERRA	HP	53.1	2,918	59.0	3,316	55,800	3.150
120	SIERRA	SPT PH	51.3	2,739	57.0	3,112	57,700	3.200
154	HDY	SP	48.6	2,486	54.0	2,825	59,600	3.330
160	NOSLER	PART	46.8	2,413	52.0	2,742	58,200	3.300
RAMSHOT MAGNUM								
160	SIERRA	SBT GK	52.6	2,457	58.4	2,730	54,530	3.255
162	HDY	BTSP	54.3	2,517	60.3	2,797	58,590	3.255
175	HDY	SP	53.0	2,395	58.9	2,661	59,640	3.245
175	NOSLER	PART	50.9	2,353	56.5	2,614	58,780	3.285
175	SIERRA	SBT GK	53.0	2,408	58.9	2,676	56,820	3.260

7MM REMINGTON SHORT ACTION ULTRA MAGNUM (RSAUM)

Barrel: 24" ¦ Twist: 1-9.5" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.284"
Case: REM ¦ Max Case Length: 2.035" ¦ Trim Length: 2.025"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2700								
140	SIERRA	SBT GK	53.0	2,750	59.0	3,000	64,100	2.800
154	HDY	SP	51.5	2,620	57.5	2,890	62,000	2.825
160	SIERRA	HPBT GK	50.0	2,520	55.5	2,780	62,900	2.800
ACCURATE 4350								
140	SIERRA	SBT GK	54.0	2,840	60.0	3,130	63,500	2.800
154	HDY	SP	52.5	2,750	58.0	3,005	63,500	2.825
160	SIERRA	HPBT GK	51.0	2,670	56.5	2,930	63,100	2.800
175	SIERRA	SBT GK	49.5	2,550	55.0	2,800	62,500	2.820
RAMSHOT HUNTER								
140	NOSLER	B-TIP	55.0	2,800	61.0	3,050	63,400	2.800
160	SIERRA	SBT GK	52.0	2,620	58.0	2,900	63,500	2.800
ACCURATE MAGPRO								
160	SIERRA	HPBT GK	60.0	2,700	66.0	3,020	60,000	2.800
175	SIERRA	SBT GK	58.0	2,590	64.0	2,900	60,200	2.820
RAMSHOT MAGNUM								
160	SIERRA	SBT GK	63.0	2,750	68.0	3,020	64,070	2.800
175	SIERRA	HPBT MK	59.0	2,540	66.0	2,850	64,120	2.800

7MM REMINGTON MAGNUM

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.284"
Case: WIN ¦ Max Case Length: 2.500" ¦ Trim Length: 2.490"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4350								
120	HDY	HP	60.0	2,970	66.7	3,273	59,814	3.200
120	NOSLER	B-TIP	60.9	3,022	67.7	3,319	60,266	3.200
120	BARNES	TSX-BT	58.9	3,051	65.4	3,307	60,617	3.230
139	HDY	BTSP	59.6	2,845	66.2	3,142	60,904	3.230
140	NOSLER	PART	54.6	2,773	60.7	3,000	60,284	3.220
140	SIERRA	SBT GK	59.1	2,810	65.6	3,089	60,793	3.250
140	BARNES	TTSX	54.1	2,773	60.1	2,987	60,407	3.240
140	NOSLER	E-TIP	53.6	2,802	59.6	2,949	60,996	3.185
150	NOSLER	PART	55.6	2,724	61.8	2,942	60,868	3.245
150	SIERRA	SBT GK	58.7	2,714	65.2	2,988	60,380	3.205
150	BARNES	TSX-BT	52.9	2,658	58.8	2,863	60,142	3.190
150	NOSLER	E-TIP	51.9	2,602	57.6	2,823	60,706	3.330
154	HDY	SP	57.9	2,680	64.4	2,935	60,888	3.290
160	NOSLER	A-BOND	56.4	2,622	62.6	2,863	60,831	3.290
160	SIERRA	SBT GK	57.6	2,654	64.0	2,898	60,749	3.245
160	SPEER	SPZSP	58.7	2,659	65.2	2,923	60,604	3.220
160	BARNES	TSX-FB	51.5	2,530	57.2	2,709	60,492	3.240
162	HDY	A-MAX	57.0	2,537	63.4	2,890	60,506	3.290
168	BERGER	VLD	57.6	2,555	64.0	2,838	60,435	3.290
168	SIERRA	HPBT MK	58.2	2,578	64.6	2,857	60,071	3.260
175	NOSLER	PART	52.1	2,534	57.9	2,740	60,193	3.290
175	SIERRA	SBT GK	53.5	2,597	59.5	2,782	60,932	3.245
175	BARNES	TSX-FB	49.4	2,470	54.9	2,672	60,221	3.240
180	BERGER	VLD	53.7	2,547	59.7	2,750	60,171	3.290
180	SIERRA	HPBT MK	49.8	2,505	55.4	2,688	60,813	3.290

(continued on next page)

RIFLE DATA

7MM REMINGTON MAGNUM *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT HUNTER								
120	HDY	HP	57.6	2,928	64.0	3,220	59,609	3.200
120	BARNES	TSX-BT	57.6	2,966	64.0	3,283	60,487	3.230
ACCURATE MAGPRO								
120	HDY	HP	69.2	3,019	76.9	3,315	60,135	3.200
120	NOSLER	B-TIP	69.4	3,016	77.1	3,347	60,518	3.200
120	BARNES	TSX-BT	67.7	3,068	75.2	3,332	60,532	3.230
139	HDY	BTSP	68.3	2,921	75.8	3,207	60,689	3.230
140	NOSLER	PART	65.7	2,874	73.0	3,118	59,156	3.220
140	SIERRA	SBT GK	67.4	2,876	74.9	3,152	60,457	3.250
140	BARNES	TTSX	64.9	2,825	72.1	3,111	60,506	3.240
140	NOSLER	E-TIP	65.8	2,810	73.2	3,093	60,218	3.185
150	NOSLER	PART	64.6	2,757	71.8	3,020	59,582	3.245
150	SIERRA	SBT GK	66.0	2,738	73.4	3,056	60,479	3.205
150	BARNES	TSX-BT	64.4	2,734	71.5	3,024	60,308	3.190
150	NOSLER	E-TIP	62.7	2,703	69.7	2,981	60,056	3.330
154	HDY	SP	66.1	2,744	73.4	3,028	60,702	3.290
160	NOSLER	A-BOND	63.9	2,662	71.0	2,958	60,446	3.290
160	SIERRA	SBT GK	65.3	2,717	72.5	2,993	60,699	3.245
160	SPEER	SP	66.2	2,722	73.5	3,009	60,735	3.220
160	BARNES	TSX-FB	63.8	2,631	70.9	2,935	60,865	3.240
162	HDY	A-MAX	64.3	2,672	71.5	2,967	60,311	3.290
168	BERGER	VLD	63.2	2,741	70.2	3,001	60,920	3.290
168	SIERRA	HPBT MK	64.7	2,604	71.9	2,930	60,864	3.260
175	NOSLER	PART	60.7	2,614	67.4	2,875	60,642	3.290
175	SIERRA	SBT GK	62.1	2,632	69.0	2,912	60,395	3.245
175	BARNES	TSX-FB	60.4	2,621	67.2	2,877	60,466	3.240
180	BERGER	VLD	61.5	2,584	68.3	2,885	60,555	3.290
180	SIERRA	HPBT MK	60.9	2,615	67.7	2,877	60,852	3.290
RAMSHOT MAGNUM								
120	HDY	HP	69.5	2,992	77.3	3,293	60,058	3.200
120	NOSLER	B-TIP	69.9	3,019	77.7	3,322	60,741	3.200
120	BARNES	TSX-BT	68.6	3,003	76.3	3,332	60,704	3.230
139	HDY	BTSP	67.4	2,837	74.9	3,171	60,775	3.230
140	NOSLER	PART	67.1	2,835	74.6	3,116	60,089	3.220
140	SIERRA	SBT GK	66.8	2,814	74.2	3,116	60,365	3.250
140	BARNES	TTSX	67.3	2,797	74.8	3,108	60,782	3.240
140	NOSLER	E-TIP	68.1	2,763	75.7	3,092	60,436	3.185
150	NOSLER	PART	65.6	2,722	72.8	3,016	60,871	3.245
150	SIERRA	SBT GK	67.1	2,740	74.6	3,052	60,654	3.205
150	BARNES	TSX-BT	67.0	2,709	74.4	3,019	60,572	3.190
150	NOSLER	E-TIP	65.9	2,670	73.2	2,986	60,724	3.330
154	HDY	SP	65.1	2,656	72.3	2,967	60,368	3.290
160	NOSLER	A-BOND	66.4	2,685	73.8	2,961	60,217	3.290
160	SIERRA	SBT GK	65.1	2,646	72.3	2,948	60,357	3.245
160	SPEER	SP	66.3	2,686	73.6	2,976	60,664	3.220
160	BARNES	TSX-FB	66.8	2,615	74.2	2,931	60,913	3.240
162	HDY	A-MAX	66.4	2,653	73.8	2,959	60,288	3.290
168	BERGER	VLD	64.8	2,711	72.0	2,993	60,639	3.290
168	SIERRA	HPBT	65.6	2,639	72.9	2,904	60,514	3.260
175	NOSLER	PART	63.4	2,647	70.4	2,879	60,487	3.290
175	SIERRA	SBT GK	63.9	2,659	71.0	2,915	60,881	3.245
175	BARNES	TSX-FB	62.0	2,604	68.9	2,844	60,303	3.240
180	BERGER	VLD	63.3	2,629	70.3	2,886	60,573	3.290
180	SIERRA	HPBT MK	61.6	2,614	68.5	2,848	60,396	3.290

7MM WINCHESTER SHORT MAGNUM (WSM)

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.284"
Case: WIN ¦ Max Case Length: 2.100" ¦ Trim Length: 2.090"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4350								
120	HDY	HP	60.3	3,153	67.0	3,423	63,400	2.760
140	SIERRA	SBT GK	58.7	3,013	65.2	3,232	63,500	2.760
154	HDY	SP	54.9	2,836	61.0	3,026	62,900	2.760
160	SIERRA	HPBT GK	54.7	2,737	60.8	2,969	62,200	2.760
175	SIERRA	SBT GK	50.4	2,555	56.0	2,785	62,700	2.760
RAMSHOT HUNTER								
100	HDY	HP	64.3	3,255	71.4	3,617	58,670	2.790
130	BARNES	XBT	56.7	2,850	63.0	3,150	63,000	2.860
140	NOSLER	B-TIP	58.1	2,808	64.5	3,120	58,410	2.860
150	NOSLER	PART	56.0	2,712	62.2	3,013	59,290	2.840
162	HDY	BTSP	54.3	2,600	60.3	2,889	58,900	2.860
175	NOSLER	PART	52.7	2,498	58.6	2,776	60,760	2.855
ACCURATE MAGPRO								
120	HDY	HP	69.7	3,138	77.5	3,419	56,800	2.760
140	SIERRA	SBT GK	68.1	3,001	75.7	3,272	59,900	2.760
154	HDY	SP	66.1	2,808	73.4	3,107	59,500	2.760
160	SIERRA	HPBT GK	64.8	2,820	72.0	3,063	60,200	2.760
175	SIERRA	SBT GK	64.0	2,729	71.1	2,966	61,700	2.760
RAMSHOT MAGNUM								
130	SIERRA	HPBT MK	69.4	2,923	77.1	3,248	55,420	2.845
139	HDY	SST	69.0	2,921	76.7	3,245	58,960	2.850
140	BARNES	XBT	70.1	2,890	77.9	3,211	59,440	2.850
150	NOSLER	BST	68.8	2,847	76.4	3,163	62,160	2.845
160	SIERRA	SBT GK	66.5	2,776	73.9	3,084	64,010	2.840
162	HDY	BTSP	67.5	2,777	75.0	3,085	63,710	2.860
175	NOSLER	PART	65.0	2,633	72.2	2,925	63,380	2.850
REDUCED LOADS - NO OTHER LOAD RECOMMENDED								
ACCURATE 5744								
160	SIERRA	HPBT GK	26.5	1,519				2.760

7MM STW (SHOOTING TIMES WESTERNER)

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.284"
Case: REM ¦ Max Case Length: 2.850" ¦ Trim Length: 2.840"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT MAGNUM								
130	SIERRA	HPBT MK	78.5	3,138	87.2	3,487	59,990	3.550
139	HDY	SST	77.4	3,092	86.0	3,435	61,600	3.590
140	NOSLER	B-TIP	75.6	2,972	84.0	3,302	61,660	3.540
150	BARNES	X	74.7	2,927	83.0	3,252	62,530	3.550
160	NOSLER	PART	72.9	2,854	81.0	3,171	61,070	3.600

30 CARBINE

Barrel: 17.5" ¦ Twist: 1-16" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.308"
Case: REM ¦ Max Case Length: 1.290" ¦ Trim Length: 1.285"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NO. 9								
90	HDY	XTP	12.4	2,127	13.8	2,325	45,400	1.550
110	HDY	FMJ	11.7	1,863	13.0	2,036	44,250	1.680
110	SIERRA	FMJ PH	11.8	1,850	13.1	2,055	46,150	1.680
110	SPEER	TMJ RN	11.5	1,831	12.8	2,034	45,800	1.680
110 (L)	LC	RN	11.0	1,792	12.3	1,959	45,450	1.680
115 (L)	LYMAN	#311359	10.0	1,678	11.2	1,834	45,028	1.635
130 (L)	LYMAN	#311410	9.6	1,620	10.7	1,776	45,200	1.680
RAMSHOT ENFORCER								
90	HDY	XTP	15.1	2,150	16.8	2,385	42,500	1.550
110	HDY	FMJ	14.0	1,980	15.5	2,164	43,500	1.680
110	SIERRA	FMJ PH	14.2	1,990	15.8	2,175	43,150	1.680
110	SPEER	TMJ RN	13.8	1,880	15.3	2,055	42,950	1.680
110 (L)	LC	RN	14.0	1,957	15.5	2,173	44,000	1.680
115 (L)	LYMAN	#311359	12.4	1,835	13.8	2,005	43,912	1.635
130 (L)	LYMAN	#311410	11.1	1,673	12.3	1,829	41,500	1.680

(continued on next page)

RIFLE DATA

30 CARBINE *(continued)*

ACCURATE 4100

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
90	HDY	XTP	15.1	2,150	16.8	2,385	42,500	1.550
110	HDY	FMJ	14.0	1,980	15.5	2,164	43,500	1.680
110	SIERRA	FMJ PH	14.2	1,990	15.8	2,175	43,150	1.680
110	SPEER	TMJ RN	13.8	1,880	15.3	2,055	42,950	1.680
110 (L)	LC	RN	14.0	1,957	15.5	2,173	44,000	1.680
115 (L)	LYMAN	#311359	12.4	1,835	13.8	2,005	43,912	1.635
130 (L)	LYMAN	#'311410	11.1	1,673	12.3	1,829	41,500	1.680

300 AAC BLACKOUT

Barrel: 16" ¦ Twist: 1-10" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.308"
Case: REM ¦ Max Case Length: 1.368" ¦ Trim Length: 1.358"

RAMSHOT ENFORCER

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	HDY	V-MAX	17.4	2182	19.3	2,362	54,472	2.068
110	SIERRA	FMJ PH	17.5	2191	19.4	2,358	54,293	1.850
125	NOSLER	B-TIP	16.5	2048	18.4	2,224	54,680	2.165
125	SIERRA	SPT PH	17.2	2072	19.1	2,246	54,500	2.035
150	SIERRA	HPBT MK	15.3	1851	17.0	2,012	54,635	2.150
150	SIERRA	FMJBT	15.1	1817	16.7	1,970	54,981	2.140
155	SIERRA	HPBT MK	14.4	1757	16.0	1,905	52,917	2.190

ACCURATE 4100

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	HDY	V-MAX	17.4	2182	19.3	2,362	54,472	2.068
110	BARNES	TAC-TX	17.1	2112	19.0	2,311	54,426	2.250
110	SIERRA	FMJ PH	17.5	2191	19.4	2,358	54,293	1.850
125	NOSLER	B-TIP	16.5	2048	18.4	2,224	54,680	2.165
125	SIERRA	SPT PH	17.2	2072	19.1	2,246	54,500	2.035
130	BARNES	TTSX	14.4	1808	16.0	1,998	54,852	2.065
150	SIERRA	HPBT MK	15.3	1851	17.0	2,012	54,635	2.150
150	SIERRA	FMJBT GK	15.1	1817	16.7	1,970	54,981	2.140
155	SIERRA	HPBT MK	14.4	1757	16.0	1,905	52,917	2.190

ACCURATE 5744

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
125	NOSLER	B-TIP	18.9	1984	21.0	2,207	51,979	2.165
130	BARNES	TTSX	16.7	1718	18.5	1,940	50,574	2.065
150	SIERRA	HPBT MK	17.8	1862	19.8	2,073	54,951	2.150
150	SIERRA	FMJBT GK	17.8	1848	19.9	2,053	54,993	2.140
155	SIERRA	HPBT MK	17.0	1778	18.8	1,982	52,503	2.190
168	SIERRA	HPBT MK	16.7	1694	18.5	1,897	54,161	2.200
175	SIERRA	HPBT MK	16.5	1679	18.4	1,868	54,992	2.215
210	BERGER	BTTLR	13.6	1382	15.1	1,552	53,587	2.245
210	SIERRA	HPBT MK	12.5	1280	13.9	1,453	53,656	2.170
220	SIERRA	HPBT MK	10.9	1085	11.4	1,216	42,598	2.089
230	BERGER	THOTM	10.9	1106	11.7	1,219	43,574	2.245

ACCURATE 1680

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
125	NOSLER	B-TIP	19.4	1925	21.5	2,126	39,257	2.165
130	BARNES	TTSX	17.0	1704	18.9	1,923	44,632	2.065
150	SIERRA	HPBT MK	19.4	1895	21.6	2,086	51,553	2.150
150	SIERRA	FMJBT GK	19.5	1877	21.7	2,057	54,564	2.140
155	SIERRA	HPBT MK	18.6	1817	20.7	2,010	49,099	2.190
168	SIERRA	HPBT MK	17.8	1667	19.7	1,840	54,268	2.200
175	SIERRA	HPBT MK	17.7	1637	19.7	1,801	54,855	2.215
210	BERGER	BTTLR	14.4	1403	16.0	1,582	54,216	2.245
210	SIERRA	HPBT MK	12.9	1308	14.4	1,458	50,189	2.170
220	SIERRA	HPBT MK	10.9	1085	12.0	1,263	40,075	2.089
230	BERGER	THOTM	10.9	1106	12.7	1,288	46,157	2.245

300 AAC BLACKOUT (SUBSONIC LOADS)

Barrel: 16" ¦ Twist: 1-10" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.308"
Case: REM ¦ Max Case Length: 1.368" ¦ Trim Length: 1.358"

ACCURATE 5744

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
210	BERGER	BTTLR	11.2	1,102			27,489	2.245
210	SIERRA	HPBT MK	11.0	1,092			32,821	2.170
220	SIERRA	HPBT MK	10.7	1,081			37,267	2.089
230	BERGER	THOTM	11.0	1,106			37,882	2.245

ACCURATE 1680

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
210	BERGER	BTTLR	11.7	1,104			23,796	2.245
210	SIERRA	HPBT MKL	10.9	1,089			26,589	2.170
220	SIERRA	HPBT MK	10.9	1,085			32,296	2.089
230	BERGER	THOTM	10.7	1,086			31,584	2.245

30-30 WINCHESTER

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.308"
Case: WIN ¦ Max Case Length: 2.039" ¦ Trim Length: 2.029"

ACCURATE 5744

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
125	SIERRA	HP/FN	20.5	1,950	27.3	2,511	40,392	2.420
150	NOSLER	CTRN	18.5	1,714	24.7	2,228	41,987	2.515
170	SIERRA	FN	18.9	1,724	24.2	2,127	41,539	2.520
170 (L)	LC	RN FP	19.8	1,791	22.0	2,035	32,800	2.550
170 (L)	TS	RNFPGC	18.7	1,795	24.3	2,197	41,297	2.520

ACCURATE LT-32

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
125	SIERRA	HP/FN	30.6	2,386	34.0	2,586	41,927	2.420
150	NOSLER	CTRN	26.6	2,043	29.5	2,228	41,147	2.515
170	SIERRA	FN	25.4	1,941	28.3	2,095	41,263	2.520
170 (L)	TS	RNFPGC	25.7	2,057	28.6	2,215	40,969	2.520

ACCURATE 2015

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
125	SIERRA	HP/FN	29.5	2,279	32.8	2,468	41,876	2.420
150	SIERRA	FN	27.5	2,142	30.5	2,341	40,892	2.520
160	HDY	FTX	24.9	1,933	27.7	2,095	41,953	2.535
170	SIERRA	FN	25.7	1,992	28.5	2,189	40,423	2.520
170 (L)	LC	RN FP	24.3	1,930	27.0	2,121	39,446	2.550

RAMSHOT X-TERMINATOR

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
125	SIERRA	HP/FN	29.7	2,322	33.0	2,517	41,391	2.420
170	TS	RNFPGC	26.2	2,089	29.1	2,234	41,859	2.520

ACCURATE 2230

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	HDY	RN	32.4	2,450	36.0	2,725	41,500	2.440
125	SIERRA	HP/FN	29.7	2,322	33.0	2,517	41,391	2.420
150	SIERRA	FN	27.9	2,185	31.0	2,375	41,200	2.520
160	HDY	FTX	27.5	1,995	30.5	2,128	40,275	2.535
170	NOSLER	PART RN	25.6	1,925	28.5	2,110	40,500	2.545
170 (L)	TS	RNFPGC	26.2	2,089	29.1	2,234	41,859	2.520

ACCURATE 2460

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	HDY	RN	33.3	2,369	37.0	2,692	37,400	2.440
125	SIERRA	HP/FN	34.4	2,472	38.2	2,666	41,486	2.420
150	SIERRA	FN	29.3	2,015	32.5	2,290	40,200	2.520
160	HDY	FTX	27.7	1,950	30.8	2,145	40,350	2.535
170	NOSLER	PART RN	27.2	1,864	30.2	2,118	39,900	2.545
173 (L)	LYMAN	#311041	24.8	1,775	27.5	2,017	28,300	2.550

RAMSHOT TAC

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
125	SIERRA	HP/FN	32.2	2,363	35.8	2,625	39,760	2.410
150	HDY	RN	29.7	2,125	33.0	2,361	39,610	2.520
160	HDY	FTX	28.3	2,060	31.4	2,233	41,056	2.535
170	SIERRA	FN	27.5	1,962	30.5	2,180	37,010	2.520
170 (L)	TS	RNFPGC	25.1	1,859	27.9	2,065	29,460	2.520

ACCURATE 2495

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	HDY	RN	33.3	2,375	37.0	2,699	41,000	2.440
150	SIERRA	FN	27.5	1,960	30.5	2,227	40,600	2.520
160	HDY	FTX	27.8	1,937	30.9	2,148	41,659	2.535
170	SIERRA	FN	29.0	1,919	32.2	2,142	41,454	2.520
170 (L)	LC	RNFP	24.8	1,771	27.5	2,013	35,100	2.550

RIFLE DATA

30-30 WINCHESTER *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2520								
110	HDY	RN	34.2	2,366	38.0	2,689	35,700	2.440
125	SIERRA	HP/FN	32.0	2,391	35.6	2,573	40,582	2.420
150	SIERRA	FN	30.2	2,046	33.5	2,325	38,800	2.520
160	HDY	FTX	29.8	2,144	33.2	2,316	41,579	2.535
170	SIERRA	FN	28.4	1,874	31.5	2,129	38,400	2.520
170 (L)	LC	RN FP	25.7	1,807	28.5	2,053	29,300	2.550
ACCURATE 4064								
110	HDY	RN	35.1	2,380	39.0	2,705	41,400	2.440
125	SIERRA	HP/FN	34.2	2,225	38.0	2,529	39,600	2.430
150	SIERRA	FN	29.7	1,975	33.0	2,245	40,500	2.520
160	HDY	FTX	28.6	1,920	31.8	2,117	36,695	2.535
170	NOSLER	PART RN	27.0	1,757	30.0	1,997	39,900	2.545
170 (L)	LC	RN FP	27.0	1,777	30.0	2,020	28,600	2.550
RAMSHOT BIG GAME								
125	SIERRA	HP/FN	34.9	2,179	38.8	2,421	26,780	2.435
150	SIERRA	FN	33.5	2,070	37.2	2,300	29,420	2.520
170	HDY	FN	31.5	1,990	35.0	2,175	33,000	2.530
170 (L)	LC	RN FP	28.6	1,799	31.8	1,999	22,600	2.520

30 REMINGTON AR

Barrel: 22" ¦ Twist: 1-10" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.308"
Case: REM ¦ Max Case Length: 1.530" ¦ Trim Length: 1.520"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
110	HDY	SP	30.4	2,771	33.8	3,045	54,724	2.230
125	NOSLER	B-TIP	28.9	2,604	32.1	2,837	54,559	2.260
150	SIERRA	SBT GK	27.3	2,398	30.4	2,628	54,422	2.260
165	SIERRA	HPBT GK	25.3	2,219	28.1	2,432	54,630	2.195
ACCURATE 2200								
110	BARNES	TTSX	35.2	2,787	39.2	3,115	54,365	2.260
110	BERGER	FBT	36.3	2,890	40.3	3,146	54,114	2.260
110	HDY	SP	35.3	2,809	39.2	3,101	54,733	2.230
115	BERGER	FBT	35.8	2,805	39.8	3,071	54,332	2.260
125	NOSLER	B-TIP	34.6	2,681	38.4	2,971	54,637	2.260
125	SIERRA	FNHP	34.0	2,664	37.7	2,903	54,182	2.035
130	BARNES	TSX	33.6	2,590	37.3	2,838	54,412	2.260
135	BERGER	FBT	33.6	2,553	37.4	2,792	54,618	2.260
150	SIERRA	SBT GK	31.5	2,436	34.9	2,652	54,842	2.260
165	SIERRA	HPBT GK	29.7	2,268	33.0	2,484	54,906	2.195
RAMSHOT X-TERMINATOR								
110	BERGER	FBT	37.9	2,808	42.1	3,096	54,317	2.260
110	HDY	SP	37.6	2,783	41.7	3,058	54,853	2.230
110	BARNES	TTSX	34.7	2,736	38.5	2,999	54,408	2.260
115	BERGER	FBT	37.2	2,734	41.4	3,025	54,630	2.260
125	NOSLER	B-TIP	35.7	2,621	39.6	2,895	54,233	2.260
125	SIERRA	FNHP	35.7	2,608	39.7	2,869	54,574	2.035
130	BARNES	TSX	35.2	2,560	39.1	2,786	54,711	2.260
135	BERGER	FBT	34.7	2,504	38.6	2,781	54,512	2.260
150	SIERRA	SBT GK	33.3	2,411	37.0	2,630	54,209	2.260
165	SIERRA	HPBT GK	32.1	2,278	35.7	2,473	54,717	2.195
ACCURATE 2230								
110	BARNES	TTSX	34.7	2,736	38.5	2,999	54,408	2.260
110	BERGER	FBT	37.9	2,808	42.1	3,096	54,317	2.260
110	HDY	SP	37.6	2,783	41.7	3,058	54,853	2.230
115	BERGER	FBT	37.2	2,734	41.4	3,025	54,630	2.260
125	NOSLER	B-TIP	35.7	2,621	39.6	2,895	54,233	2.260
125	SIERRA	FNHP	35.7	2,608	39.7	2,869	54,574	2.035
130	BARNES	TSX	35.2	2,560	39.1	2,786	54,711	2.260
135	BERGER	FBT	34.7	2,504	38.6	2,781	54,512	2.260
150	SIERRA	SBT GK	33.3	2,411	37.0	2,630	54,209	2.260
165	SIERRA	HPBT GK	32.1	2,278	35.7	2,473	54,717	2.195

300 SAVAGE

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.308"
Case: REM ¦ Max Case Length: 1.871" ¦ Trim Length: 1.861"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015							**CUP**	
150	SPEER	FMJ-BT	34.7	2,413	38.5	2,742	43,600	2.600
165	REM	PSP CL	33.8	2,261	37.5	2,569	41,900	2.580
180	SIERRA	SBT GK	32.4	2,172	36.0	2,468	44,400	2.590
ACCURATE 2230								
150	SPEER	FMJ-BT	35.3	2,345	39.2	2,665	43,500	2.600
165	REM	PSPCL	35.6	2,282	39.5	2,593	45,000	2.580
180	SIERRA	SBT GK	33.3	2,134	37.0	2,425	43,700	2.590
ACCURATE 2460								
150	SPEER	FMJ-BT	36.0	2,378	40.0	2,702	43,200	2.600
165	REM	PSPCL	36.0	2,280	40.0	2,591	44,200	2.580
180	SIERRA	SBT GK	33.8	2,137	37.5	2,428	40,800	2.590
ACCURATE 2495								
150	SPEER	FMJ-BT	37.8	2,405	42.0	2,733	40,000	2.600
165	REM	PSPCL	36.9	2,355	41.0	2,676	44,000	2.580
180	SIERRA	SBT GK	35.1	2,194	39.0	2,493	41,600	2.590
ACCURATE 2520								
150	SPEER	FMJ-BT	38.3	2,433	42.5	2,765	43,400	2.600
165	REM	PSPCL	37.8	2,331	42.0	2,649	43,800	2.580
180	SIERRA	SBT GK	35.1	2,203	39.0	2,503	45,000	2.590
ACCURATE 2700								
150	SPEER	FMJ-BT	41.8	2,408	44.0	2,562	42,900	2.600
165	REM	PSPCL	41.3	2,269	43.5	2,414	43,600	2.580
180	SIERRA	SBT GK	39.4	2,203	41.5	2,344	44,100	2.590
ACCURATE 4350								
150	SPEER	FMJ-BT	39.6	2,128	44.0	2,418	35,100	2.600
165	REM	PSPCL	39.6	2,069	44.0	2,351	36,400	2.580
180	SIERRA	SBT GK	38.7	2,047	43.0	2,326	39,800	2.590

307 WINCHESTER

Barrel: 24" ¦ Twist: 1-9" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.308"
Case: WIN ¦ Max Case Length: 2.015" ¦ Trim Length: 2.005"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015							**CUP**	
150	SPEER	FNSP	35.1	2,319	39.0	2,635	45,300	2.530
170	SPEER	FNSP	34.2	2,193	38.0	2,492	48,900	2.530
ACCURATE 2230							**CUP**	
150	SPEER	FNSP	36.5	2,281	40.5	2,592	45,400	2.530
170	SPEER	FNSP	35.1	2,129	39.0	2,419	47,000	2.530
ACCURATE 2460							**CUP**	
150	SPEER	FNSP	37.4	2,285	41.5	2,597	43,600	2.530
170	SPEER	FNSP	36.5	2,163	40.5	2,458	48,100	2.530
ACCURATE 2495							**CUP**	
150	SPEER	FNSP	39.2	2,335	43.5	2,653	44,400	2.530
170	SPEER	FNSP	37.4	2,213	41.5	2,515	50,100	2.530
ACCURATE 2520							**CUP**	
150	SPEER	FNSP	39.6	2,370	44.0	2,693	45,500	2.530
170	SPEER	FNSP	38.3	2,262	42.5	2,570	49,300	2.530

7.5 X 55MM SWISS

Barrel: 24" ¦ Twist: 1-9.5" ¦ Primer: FED 210 ¦ Bullet Diameter: 0.308"
Case: NORMA ¦ Max Case Length: 2.189" ¦ Trim Length: 2.179"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TAC								
150	HDY	BTSP	44.0	2,620	48.0	2,800	53,100	2.891
180	HDY	BTSP	41.0	2,350	45.0	2,600	53,900	2.910
RAMSHOT BIG GAME								
150	HDY	BTSP	48.0	2,640	53.0	2,870	52,500	2.875
180	HDY	BTSP	45.0	2,450	50.0	2,700	54,000	2.910

RIFLE DATA

308 MARLIN EXPRESS

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.308"
Case: HDY ¦ Max Case Length: 1.910" ¦ Trim Length: 1.900"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
125	SIERRA	HP/FN	33.8	2,456	37.5	2,729	46,500	2.300
150	SIERRA	FN	32.4	2,260	36.0	2,511	46,750	2.405
160	HDY	FTX	30.8	2,135	34.2	2,372	46,200	2.590
170	SIERRA	FN	29.7	2,063	33.0	2,292	46,418	2.414
RAMSHOT X-TERMINATOR								
125	SIERRA	HP/FN	36.0	2,566	40.0	2,851	46,620	2.300
150	SIERRA	FN	34.0	2,339	37.8	2,599	47,060	2.405
160	HDY	FTX	33.1	2,231	36.8	2,479	46,840	2.590
170	SIERRA	FN	32.7	2,192	36.3	2,436	46,890	2.414
ACCURATE 2230								
125	SIERRA	HP/FN	36.0	2,566	40.0	2,851	46,620	2.300
150	SIERRA	FN	34.0	2,339	37.8	2,599	47,060	2.405
160	HDY	FTX	33.1	2,231	36.8	2,479	46,840	2.590
170	SIERRA	FN	32.7	2,192	36.3	2,436	46,890	2.414
ACCURATE 2460								
125	SIERRA	HP/FN	36.9	2,586	41.0	2,873	47,350	2.300
150	SIERRA	FN	34.3	2,341	38.1	2,601	46,970	2.405
160	HDY	FTX	33.6	2,267	37.3	2,519	46,670	2.590
170	SIERRA	FN	33.0	2,184	36.7	2,427	47,240	2.414
RAMSHOT TAC								
125	SIERRA	HP/FN	38.0	2,570	42.2	2,856	46,690	2.300
150	SIERRA	FN	36.0	2,381	40.0	2,646	47,120	2.405
160	HDY	FTX	35.1	2,258	39.0	2,509	47,000	2.590
170	SIERRA	FN	34.5	2,220	38.3	2,467	46,120	2.414
ACCURATE 2495								
125	SIERRA	HP/FN	36.9	2,506	41.0	2,784	46,340	2.300
150	SIERRA	FN	35.1	2,315	39.0	2,572	46,870	2.405
160	HDY	FTX	33.6	2,194	37.3	2,438	46,315	2.590
170	SIERRA	FN	33.1	2,160	36.8	2,400	46,960	2.414
ACCURATE 2520								
125	SIERRA	HP/FN	39.6	2,637	44.0	2,930	47,090	2.300
150	SIERRA	FN	36.9	2,395	41.0	2,661	46,890	2.405
160	HDY	FTX	36.5	2,302	40.5	2,558	46,240	2.590
170	SIERRA	FN	35.4	2,253	39.3	2,503	46,590	2.414

30 T/C

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.308"
Case: HDY ¦ Max Case Length: 1.920" ¦ Trim Length: 1.910"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
125	SIERRA	SPT PH	40.2	2,754	44.7	3,060	61,300	2.570
130	BARNES	TSX-BT	39.2	2,663	43.5	2,959	60,460	2.697
150	HDY	SST	36.9	2,491	41.0	2,768	60,510	2.647
150	BARNES	TSX-BT	37.5	2,499	41.7	2,777	61,620	2.660
165	BARNES	TSX-BT	35.7	2,314	39.7	2,571	60,070	2.637
168	SIERRA	HPBT MK	35.7	2,350	39.7	2,611	60,380	2.660
180	HDY	SP	35.1	2,216	39.0	2,462	60,560	2.654
RAMSHOT X-TERMINATOR								
125	SIERRA	SPT PH	41.6	2,834	46.2	3,149	60,430	2.570
130	BARNES	TSX-BT	41.6	2,785	46.2	3,094	59,820	2.697
150	HDY	SST	39.3	2,606	43.7	2,895	60,300	2.647
150	BARNES	TSX-BT	40.5	2,624	45.0	2,915	61,300	2.660
165	BARNES	TSX-BT	38.7	2,440	43.0	2,711	60,950	2.637
168	SIERRA	HPBT MK	36.5	2,396	40.5	2,662	60,510	2.660
180	HDY	SP	35.8	2,275	39.8	2,528	59,710	2.654
ACCURATE 2230								
125	SIERRA	SPT PH	41.7	2,840	46.3	3,155	61,000	2.570
130	BARNES	TSX-BT	41.8	2,804	46.4	3,115	61,300	2.697
150	HDY	SST	39.4	2,610	43.8	2,900	61,200	2.647
150	BARNES	TSX-BT	40.6	2,628	45.1	2,920	61,800	2.660
165	BARNES	TSX-BT	38.9	2,453	43.2	2,725	61,500	2.637
168	SIERRA	HPBT MK	36.6	2,417	40.7	2,685	61,200	2.660
180	HDY	SP	35.9	2,286	39.9	2,540	60,200	2.654
ACCURATE 2460								
125	SIERRA	SPT PH	42.3	2,819	47.0	3,132	59,900	2.570
130	BARNES	TSX-BT	42.3	2,777	47.0	3,085	60,440	2.660
150	HDY	SST	40.1	2,588	44.5	2,876	60,870	2.647
150	BARNES	TSX-BT	41.2	2,599	45.8	2,888	60,970	2.660
165	BARNES	TSX-BT	39.5	2,423	43.9	2,692	60,590	2.637
168	SIERRA	HPBT MK	38.0	2,417	42.2	2,685	60,330	2.660
180	HDY	SP	37.2	2,285	41.3	2,539	60,340	2.654
RAMSHOT TAC								
125	SIERRA	SPT PH	43.2	2,849	48.0	3,166	60,500	2.570
130	BARNES	TSX-BT	43.2	2,777	48.0	3,085	58,690	2.697
150	HDY	SST	40.5	2,607	45.0	2,897	60,170	2.647
150	BARNES	TSX-BT	41.3	2,597	45.9	2,886	60,420	2.660
165	BARNES	TSX-BT	40.0	2,445	44.4	2,717	60,210	2.637
168	SIERRA	HPBT MK	39.0	2,448	43.3	2,720	59,560	2.660
180	HDY	SP	37.5	2,282	41.7	2,535	60,580	2.654
ACCURATE 2520								
125	SIERRA	SPT PH	45.0	2,902	50.0	3,224	60,980	2.570
130	BARNES	TSX-BT	45.0	2,824	50.0	3,138	57,980	2.697
150	HDY	SST	42.8	2,678	47.6	2,976	61,080	2.647
150	BARNES	TSX-BT	42.8	2,621	47.6	2,912	57,560	2.660
165	BARNES	TSX-BT	40.5	2,458	45.0	2,731	59,690	2.637
168	SIERRA	HPBT MK	40.1	2,472	44.5	2,747	59,790	2.660
180	HDY	SP	38.7	2,349	43.0	2,610	60,580	2.654

308 WINCHESTER

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WLR ¦ Bullet Diameter: 0.308"
Case: WIN ¦ Max Case Length: 2.015" ¦ Trim Length: 2.005"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
110	HDY	V-MAX	29.4	2,533	42.0	3,442	61,635	2.740
168	SIERRA	HPBT MK	25.0	2,062	35.8	2,737	61,498	2.800
208	HDY	BTHP-M	22.9	1,772	32.8	2,424	61,635	2.810
ACCURATE LT-32								
110	HDY	V-MAX	40.6	2,981	45.1	3,262	61,499	2.740
155	BRG	VLD	35.8	2,495	39.8	2,733	61,898	2.810
168	SIE	HPBT	33.7	2,349	37.5	2,555	61,498	2.800
ACCURATE 2200								
110	BERGER	FB	43.5	3,159	48.4	3,455	61,480	2.700
110	HDY	V-MAX	46.7	3,138	51.9	3,392	61,633	2.740
110	BARNES	TTSX	43.8	3,168	48.7	3,448	61,753	2.700
115	BERGER	FBT	43.0	3,087	47.7	3,374	61,118	2.700
125	NOSLER	B-TIP	41.6	2,952	46.3	3,231	61,322	2.750
125	SIERRA	SPT PH	40.8	2,894	45.3	3,166	61,277	2.700
125	SF	NPT	39.9	2,886	44.3	3,150	60,259	2.700
130	BARNES	TSX-BT	39.9	2,833	44.3	3,107	61,487	2.810
135	BERGER	FBT	38.3	2,754	42.5	2,999	61,663	2.810
140	BARNES	MPG	35.4	2,565	39.4	2,839	61,447	2.800
150	HDY	SST	37.2	2,614	41.3	2,887	61,398	2.735
150	HDY	BT-FMJ	37.6	2,647	41.8	2,903	61,332	2.735
150	NOSLER	B-TIP	37.1	2,608	41.2	2,846	61,349	2.810
150	NOSLER	A-BOND	37.1	2,608	41.2	2,846	61,349	2.810
150	SIERRA	SBT GK	37.8	2,631	42.0	2,882	61,697	2.750
150	SPEER	SPZSP	37.7	2,610	41.9	2,845	61,199	2.700
150	BARNES	MRX-BT	37.1	2,575	41.2	2,860	61,902	2.785
150	NOSLER	E-TIP	35.3	2,499	39.2	2,744	61,006	2.810
155	BERGER	VLD	36.8	2,569	40.9	2,813	61,555	2.810
155	HDY	A-MAX	36.3	2,544	40.3	2,791	61,902	2.810
155	SIERRA	HPBT MK	37.3	2,587	41.5	2,819	61,849	2.775
165	NOSLER	PART	36.5	2,494	40.6	2,704	61,381	2.810
165	BARNES	MRX-BT	35.8	2,405	39.8	2,665	61,520	2.785
168	SIERRA	HPBT MK	34.8	2,419	38.7	2,634	61,615	2.800

(continued on next page)

RIFLE DATA

308 WINCHESTER *(continued)*

ACCURATE 2015

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	BARNES	TTSX	40.8	2,884	45.4	3,140	53,192	2.700
140	BARNES	MPG	36.7	2,481	40.8	2,775	61,806	2.800
150	HDY	SST	38.1	2,558	42.4	2,795	61,878	2.735
150	HDY	BT-FMJ	38.6	2,604	42.8	2,829	61,657	2.735
150	NOSLER	A-BOND	37.9	2,545	42.1	2,774	61,813	2.810
150	SIERRA	SBT GK	38.8	2,590	43.1	2,815	61,265	2.750
150	SPEER	SPZSP	38.9	2,563	43.3	2,785	61,099	2.700
150	BARNES	MRX-BT	38.1	2,540	42.3	2,796	61,229	2.785
150	NOSLER	E-TIP	37.1	2,465	41.2	2,690	61,555	2.810
155	BERGER	VLD	37.6	2,510	41.8	2,741	61,450	2.810
155	HDY	A-MAX	37.2	2,478	41.3	2,706	61,605	2.810
155	SIERRA	HPBT MK	37.6	2,505	41.8	2,725	60,489	2.775
165	NOSLER	PART	37.1	2,423	41.2	2,631	61,499	2.810
165	BARNES	MRX-BT	36.3	2,334	40.3	2,583	61,347	2.785
168	BERGER	VLD	36.1	2,377	40.1	2,603	61,772	2.810
168	HDY	A-MAX	35.6	2,340	39.5	2,567	61,294	2.800
168	NOSLER	HPBT-CC	36.6	2,380	40.7	2,597	61,358	2.810
168	SIERRA	HPBT MK	35.8	2,368	39.8	2,575	61,222	2.800
168	BARNES	TSX-BT	35.6	2,237	39.6	2,482	61,525	2.810
168	NOSLER	E-TIP	35.5	2,264	39.4	2,474	61,559	2.810
175	NOSLER	HPBT-CC	35.6	2,312	39.6	2,510	61,557	2.810
175	SIERRA	HPBT	35.9	2,279	39.9	2,509	61,389	2.800
180	HDY	SST	36.0	2,262	40.0	2,487	61,099	2.740
180	SIERRA	SPT PH	36.2	2,245	40.2	2,431	61,686	2.800
180	SIERRA	HPBT MK	35.6	2,230	39.5	2,456	61,609	2.800
180	SPEER	GSLAM	35.7	2,233	39.7	2,433	61,441	2.742
180	BARNES	TSX-BT	36.0	2,200	40.0	2,429	61,849	2.810
180	NOSLER	E-TIP	35.1	2,174	39.0	2,379	61,469	2.810
185	BERGER	BTTLR	35.9	2,230	39.9	2,457	61,463	2.810
190	HDY	BTSP	35.4	2,192	39.3	2,398	61,116	2.745
190	NOSLER	HPBT-CC	35.5	2,228	39.5	2,434	61,584	2.810
200	SIERRA	HPBT MK	34.1	2,091	37.9	2,303	61,399	2.800
208	HDY	BTHP-M	34.0	2,086	37.8	2,297	61,108	2.810
200	BARNES	TSX	34.2	1,978	38.0	2,201	61,791	2.810
210	BERGER	VLD	32.8	1,991	36.5	2,218	61,286	2.810

RAMSHOT X-TERMINATOR

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	BERGER	FBT	44.4	3,165	49.3	3,427	61,097	2.700
110	HDY	V-MAX	43.3	3,136	48.1	3,382	61,590	2.740
110	BARNES	TTSX	46.9	3,230	52.1	3,498	61,229	2.700
115	BERGER	FB	43.6	3,078	48.5	3,340	61,462	2.700
125	NOSLER	B-TIP	45.0	3,035	50.0	3,290	61,886	2.750
125	SIERRA	SPT PH	42.9	2,948	47.7	3,195	61,540	2.700
125	SF	NPT	44.1	2,992	49.0	3,236	61,422	2.700
130	BARNES	TSX-BT	43.9	2,951	48.8	3,195	61,148	2.810
135	BERGER	FBT	40.9	2,800	45.4	3,043	61,723	2.810
140	BARNES	MPG	41.2	2,711	45.8	2,981	61,600	2.800
150	HDY	SST	40.7	2,709	45.2	2,943	61,830	2.735
150	HDY	BT-FMJ	40.8	2,723	45.3	2,957	61,835	2.735
150	NOSLER	A-BOND	40.0	2,675	44.4	2,907	61,523	2.810
150	SIERRA	SBT GK	40.7	2,714	45.3	2,951	61,884	2.750
150	SPEER	SP	40.2	2,672	44.7	2,900	61,729	2.700
150	BARNES	MRX-BT	40.8	2,697	45.4	2,938	61,881	2.785
150	NOSLER	E-TIP	38.9	2,591	43.3	2,830	61,333	2.810
155	BERGER	VLD	40.1	2,662	44.6	2,899	61,893	2.810
155	HDY	A-MAX	39.3	2,614	43.6	2,842	61,552	2.810
155	SIERRA	HPBT MK	39.7	2,638	44.1	2,867	61,656	2.775
165	NOSLER	PART	38.5	2,526	42.8	2,743	61,634	2.810
165	BARNES	MRX-BT	39.0	2,525	43.4	2,746	61,191	2.785
168	BERGER	VLD	38.0	2,500	42.2	2,737	61,559	2.810
168	HDY	A-MAX	37.3	2,470	41.4	2,704	61,396	2.800
168	NOSLER	HPBT-CC	37.6	2,474	41.8	2,701	61,715	2.810
168	SIERRA	HPBT MK	37.4	2,470	41.6	2,687	61,554	2.800
168	BARNES	TSX-BT	38.3	2,444	42.6	2,671	61,968	2.810
168	NOSLER	E-TIP	37.8	2,428	42.0	2,645	61,607	2.810

ACCURATE 2230

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	BERGER	FB	44.4	3,165	49.3	3,427	61,097	2.700
110	HDY	V-MAX	43.3	3,136	48.1	3,382	61,590	2.740
110	BARNES	TTSX	46.9	3,230	52.1	3,498	61,229	2.700
115	BERGER	FB	43.6	3,078	48.5	3,340	61,462	2.700
125	NOSLER	B-TIP	45.0	3,035	50.0	3,290	61,886	2.750
125	SIERRA	SPT PH	42.9	2,948	47.7	3,195	61,540	2.700
125	SF	NPT	44.1	2,992	49.0	3,236	61,422	2.700
130	BARNES	TSX-BT	43.9	2,951	48.8	3,195	61,148	2.810
135	BERGER	FBT	40.9	2,800	45.4	3,043	61,723	2.810
140	BARNES	MPG	41.2	2,711	45.8	2,981	61,600	2.800
150	HDY	SST	40.7	2,709	45.2	2,943	61,830	2.735
150	HDY	BT-FMJ	40.8	2,723	45.3	2,957	61,835	2.735
150	NOSLER	A-BOND	40.0	2,675	44.4	2,907	61,523	2.810
150	NOSLER	E-TIP	38.9	2,591	43.3	2,830	61,333	2.810
150	SIERRA	SBT GK	40.7	2,714	45.3	2,951	61,884	2.750
150	SPEER	SPZSP	40.2	2,672	44.7	2,900	61,729	2.700
150	BARNES	MRX-BT	40.8	2,697	45.4	2,938	61,881	2.785
155	BERGER	VLD	40.1	2,662	44.6	2,899	61,893	2.810
155	HDY	A-MAX	39.3	2,614	43.6	2,842	61,552	2.810
155	SIERRA	HPBT MK	39.7	2,638	44.1	2,867	61,656	2.775
165	NOSLER	PART	38.5	2,526	42.8	2,743	61,634	2.810
165	BARNES	MRX-BT	39.0	2,525	43.4	2,746	61,191	2.785
168	BERGER	VLD	38.0	2,500	42.2	2,737	61,559	2.810
168	HDY	A-MAX	37.3	2,470	41.4	2,704	61,396	2.800
168	NOSLER	HPBT-CC	37.6	2,474	41.8	2,701	61,715	2.810
168	SIERRA	HPBT MK	37.4	2,470	41.6	2,687	61,554	2.800
168	BARNES	TSX-BT	38.3	2,444	42.6	2,671	61,968	2.810
168	NOSLER	E-TIP	37.8	2,428	42.0	2,645	61,607	2.810

ACCURATE 2460

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	BERGER	FBT	46.3	3,194	51.4	3,465	61,552	2.700
110	HDY	V-MAX	44.7	3,118	49.7	3,388	61,800	2.740
110	BARNES	TTSX	45.4	3,132	50.5	3,382	55,532	2.700
115	BERGER	FBT	45.1	3,101	50.1	3,370	61,469	2.700
125	NOSLER	B-TIP	45.3	3,042	50.4	3,302	61,301	2.750
125	SIERRA	SPT PH	43.6	2,923	48.5	3,184	61,395	2.700
125	SF	NPT	42.9	2,922	47.7	3,161	55,372	2.700
130	BARNES	TSX	44.5	2,948	49.4	3,207	61,335	2.810
135	BERGER	FBT	41.7	2,799	46.4	3,031	61,330	2.810
140	BARNES	MPG	41.7	2,726	46.3	2,990	60,819	2.800
150	HDY	BT-FMJ	41.1	2,732	45.7	2,954	61,382	2.735
150	HDY	SST	41.1	2,722	45.7	2,945	61,706	2.735
150	NOSLER	A-BOND	40.9	2,685	45.5	2,921	61,892	2.810
150	SIERRA	SBT GK	41.0	2,716	45.6	2,945	61,799	2.750
150	SPEER	SPZSP	40.5	2,671	45.0	2,889	61,471	2.700
150	BARNES	MRX-BT	41.3	2,704	45.9	2,937	61,712	2.785
150	NOSLER	E-TIP	39.9	2,629	44.3	2,867	61,462	2.810
155	BERGER	VLD	40.1	2,648	44.6	2,871	61,507	2.810
155	HDY	A-MAX	39.5	2,623	43.9	2,846	61,408	2.810
155	SIERRA	HPBT MK	40.2	2,656	44.6	2,877	61,432	2.775
165	NOSLER	PART	39.4	2,555	43.7	2,765	61,843	2.810
165	BARNES	MRX-BT	39.9	2,560	44.4	2,790	61,472	2.785
168	BERGER	VLD	39.3	2,542	43.6	2,769	61,369	2.810
168	HDY	A-MAX	38.6	2,515	42.9	2,733	61,388	2.800
168	NOSLER	HPBT-CC	38.4	2,510	42.7	2,723	61,788	2.810
168	SIERRA	HPBT MK	38.1	2,487	42.3	2,705	61,664	2.800
168	BARNES	TSX-BT	38.7	2,465	43.0	2,675	61,134	2.810
168	NOSLER	E-TIP	38.4	2,466	42.7	2,661	61,773	2.810
175	NOSLER	HPBT-CC	37.4	2,466	41.6	2,668	61,358	2.810
175	SIERRA	HPBT MK	38.0	2,485	42.3	2,689	61,951	2.800
180	HDY	SST	38.2	2,445	42.4	2,633	61,300	2.740
180	HDY	A-MAX	37.5	2,345	41.8	2,559	61,887	2.810
180	SIERRA	HPBT MK	36.7	2,378	40.8	2,581	61,706	2.800
180	SIERRA	SPT PH	37.1	2,371	41.3	2,568	61,604	2.800
180	SPEER	SP	37.4	2,372	41.6	2,573	61,826	2.690
180	BARNES	TSX-BT	38.4	2,396	42.6	2,594	61,490	2.810

(continued on next page)

RIFLE DATA

308 WINCHESTER *(continued)*

ACCURATE 2460 *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
185	BERGER	BTTLR	37.2	2,373	41.3	2,578	61,399	2.810
190	HDY	BTSP	37.3	2,349	41.5	2,533	61,194	2.745
190	NOSLER	HPBT-CC	37.3	2,379	41.5	2,569	61,701	2.810
200	SIERRA	HPBT MK	35.9	2,248	39.9	2,429	61,379	2.800
200	BARNES	TSX-FB	35.2	2,139	39.1	2,323	61,481	2.810
208	HDY	BTHP-M	36.2	2,285	40.3	2,464	61,851	2.810
210	BERGER	VLD	35.2	2,195	39.1	2,380	61,654	2.810

RAMSHOT TAC

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	BERGER	FBT	47.1	3,151	52.3	3,430	61,882	2.700
110	HDY	V-MAX	45.7	3,095	50.8	3,366	61,098	2.740
110	BARNES	TTSX	46.8	3,087	52.0	3,359	56,018	2.700
115	BERGER	FBT	45.6	3,036	50.7	3,340	61,813	2.700
125	NOSLER	B-TIP	46.1	2,998	51.2	3,269	61,506	2.750
125	SIERRA	SPT PH	45.0	2,939	50.1	3,198	61,381	2.700
125	SF	NPT	44.6	2,960	49.6	3,224	61,100	2.700
130	BARNES	TSX-BT	45.7	2,935	50.8	3,202	61,479	2.810
135	BERGER	FBT	42.4	2,780	47.1	3,042	61,051	2.810
140	BARNES	MPG	42.3	2,689	47.0	2,978	61,228	2.800
150	HDY	BT-FMJ	42.4	2,715	47.1	2,957	61,478	2.735
150	HDY	SST	41.4	2,656	46.0	2,916	61,399	2.735
150	NOSLER	A-BOND	41.8	2,656	46.5	2,912	61,413	2.810
150	SIERRA	SBT GK	41.9	2,693	46.6	2,947	61,741	2.750
150	SPEER	SPZSP	43.0	2,716	47.8	2,942	61,659	2.700
150	BARNES	MRX-BT	42.2	2,673	46.9	2,926	61,396	2.785
150	NOSLER	E-TIP	40.8	2,598	45.3	2,858	61,283	2.810
155	BERGER	VLD	41.1	2,643	45.6	2,883	61,489	2.810
155	HDY	A-MAX	40.6	2,622	45.1	2,851	61,230	2.810
155	SIERRA	HPBT MK	41.1	2,654	45.7	2,874	61,698	2.775
165	NOSLER	PART	40.6	2,577	45.2	2,781	61,502	2.810
165	BARNES	MRX-BT	40.8	2,540	45.3	2,785	61,678	2.785
168	BERGER	VLD	40.0	2,540	44.5	2,773	61,843	2.810
168	HDY	A-MAX	39.4	2,510	43.8	2,741	61,862	2.800
168	NOSLER	HPBT-CC	39.7	2,524	44.1	2,736	61,359	2.810
168	SIERRA	HPBT MK	39.4	2,511	43.7	2,730	62,000	2.800
168	BARNES	TSX-BT	39.5	2,460	43.9	2,690	61,336	2.810
168	NOSLER	E-TIP	38.7	2,414	43.0	2,653	61,804	2.810
175	NOSLER	HPBT-CC	38.5	2,462	42.8	2,673	60,978	2.810
175	SIERRA	HPBT	39.1	2,480	43.4	2,690	61,473	2.800
180	HDY	SST	38.6	2,426	42.8	2,651	61,293	2.740
180	SIERRA	HPBT MK	37.9	2,384	42.1	2,603	61,598	2.800
180	SIERRA	SPT PH	38.8	2,412	43.1	2,608	61,262	2.800
180	SPEER	SP	39.4	2,414	43.7	2,617	61,477	2.690
180	BARNES	TSX-BT	38.7	2,382	43.0	2,607	61,420	2.810
180	NOSLER	E-TIP	39.0	2,349	43.3	2,579	62,000	2.810
185	BERGER	BTTLR	39.3	2,410	43.7	2,620	61,117	2.810
190	HDY	BTSP	38.1	2,337	42.3	2,554	61,835	2.745
190	NOSLER	HPBT-CC	38.6	2,354	42.9	2,571	61,907	2.810
200	SIERRA	HPBT MK	37.2	2,256	41.3	2,462	61,493	2.800
200	BARNES	TSX-FB	38.2	2,195	42.5	2,402	61,657	2.810
208	HDY	BTHP-M	38.0	2,286	42.2	2,482	61,638	2.810
210	BERGER	VLD	36.6	2,176	40.7	2,377	61,304	2.810

ACCURATE 2495

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
150	HDY	BT-FMJ	41.9	2,630	46.6	2,924	61,700	2.735
150	HDY	SST	41.3	2,593	45.9	2,868	59,247	2.735
150	NOSLER	A-BOND	41.5	2,607	46.1	2,876	61,655	2.810
150	SIERRA	SBT GK	41.4	2,598	46.0	2,886	61,653	2.750
150	SPEER	SPZSP	41.9	2,626	46.6	2,888	60,782	2.700
150	BARNES	MRX-BT	41.8	2,585	46.4	2,882	60,979	2.785
150	NOSLER	E-TIP	40.7	2,536	45.3	2,805	60,892	2.810
155	BERGER	VLD	40.7	2,553	45.2	2,837	61,170	2.810
155	HDY	A-MAX	40.7	2,570	45.2	2,832	61,336	2.810
155	SIERRA	HPBT MK	41.4	2,605	46.0	2,869	61,773	2.775
165	NOSLER	PART	40.5	2,518	45.0	2,765	61,307	2.810
165	BARNES	MRX-BT	40.4	2,466	44.9	2,729	60,005	2.785
168	BERGER	VLD	39.6	2,460	44.0	2,727	61,475	2.810
168	HDY	A-MAX	38.8	2,427	43.1	2,689	61,119	2.800
168	NOSLER	HPBT-CC	39.9	2,484	44.4	2,730	61,715	2.810
168	SIERRA	HPBT MK	39.6	2,437	44.0	2,709	61,813	2.800
168	BARNES	TSX-BT	39.1	2,378	43.4	2,641	61,560	2.810
168	NOSLER	E-TIP	38.1	2,347	42.3	2,610	61,456	2.810
175	NOSLER	HPBT-CC	39.0	2,428	43.3	2,674	61,386	2.810
175	SIERRA	HPBT MK	38.8	2,440	43.1	2,668	61,200	2.800
180	HDY	SST	38.1	2,376	42.3	2,610	61,094	2.740
180	NOSLER	A-BOND	38.0	2,286	42.2	2,530	61,496	2.810
180	SIERRA	HPBT	37.8	2,311	41.9	2,567	61,559	2.800
180	SIERRA	SPT PH	38.9	2,387	43.2	2,609	61,336	2.810
180	SPEER	GSLAM	39.0	2,373	43.4	2,603	61,504	2.690
180	BARNES	TSX-BT	37.5	2,329	41.6	2,554	61,577	2.810
185	BERGER	BTTLR	38.9	2,333	43.2	2,586	61,484	2.810
190	HDY	BTSP	37.9	2,286	42.1	2,528	61,595	2.745
190	NOSLER	HPBT-CC	37.8	2,305	42.0	2,545	61,388	2.810
200	SIERRA	HPBT MK	37.0	2,226	41.1	2,436	61,353	2.800
200	BARNES	TSX-FB	36.0	2,068	40.0	2,281	59,218	2.810
208	HDY	BTHP-M	36.9	2,208	41.0	2,435	61,595	2.810
210	BERGER	VLD	36.0	2,118	40.0	2,353	61,566	2.810

ACCURATE 2520

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	BERGER	FBT	48.6	3,173	54.0	3,443	58,021	2.700
110	HDY	V-MAX	48.1	3,171	53.5	3,444	61,700	2.740
110	BARNES	TTSX	46.3	3,011	51.5	3,257	48,432	2.700
115	BERGER	FBT	48.5	3,139	53.9	3,417	61,233	2.700
125	NOSLER	B-TIP	48.1	3,044	53.5	3,286	57,844	2.750
125	SIERRA	SPT PH	46.5	2,973	51.7	3,233	61,593	2.700
125	SF	NPT	44.4	2,893	49.4	3,143	53,019	2.700
130	BARNES	TSX-BT	47.6	2,992	52.8	3,251	61,407	2.810
135	BERGER	FBT	44.2	2,820	49.1	3,087	61,992	2.810
140	BARNES	MPG	42.8	2,661	47.5	2,929	55,019	2.800
150	HDY	BT-FMJ	43.9	2,755	48.8	2,995	61,493	2.735
150	HDY	SST	44.5	2,770	49.4	3,006	61,771	2.735
150	NOSLER	A-BOND	43.7	2,731	48.5	2,967	61,591	2.810
150	SIERRA	SBT GK	43.4	2,737	48.3	2,978	61,212	2.750
150	SPEER	SPZSP	43.8	2,732	48.7	2,967	61,622	2.700
150	BARNES	MRX-BT	43.9	2,726	48.8	2,972	61,358	2.785
150	NOSLER	E-TIP	42.7	2,651	47.4	2,899	61,557	2.810
155	BERGER	VLD	42.7	2,684	47.5	2,919	61,620	2.810
155	HDY	A-MAX	42.2	2,643	46.9	2,886	61,480	2.810
155	SIERRA	HPBT MK	43.1	2,689	47.9	2,925	61,596	2.775
165	NOSLER	PART	41.9	2,603	46.6	2,815	61,999	2.810
165	SIERRA	SBT GK	42.9	2,636	47.7	2,861	61,834	2.810
165	BARNES	MRX-BT	42.7	2,601	47.5	2,839	61,040	2.785
168	BERGER	VLD	41.9	2,587	46.6	2,803	61,389	2.810
168	HDY	A-MAX	41.5	2,567	46.2	2,777	61,491	2.800
168	NOSLER	HPBT-CC	40.9	2,556	45.5	2,772	61,888	2.810
168	SIERRA	HPBT	40.1	2,519	44.5	2,741	61,507	2.800
168	BARNES	TSX	41.3	2,514	45.8	2,737	61,700	2.810
168	NOSLER	E-TIP	41.0	2,485	45.5	2,705	61,582	2.810
175	NOSLER	CC HPBT	39.5	2,458	43.9	2,669	61,199	2.810
175	SIERRA	HPBT MK	40.4	2,504	44.9	2,719	61,881	2.800
180	HDY	SST	40.9	2,486	45.5	2,711	61,483	2.740
180	SIERRA	HPBT MK	39.0	2,421	43.3	2,633	61,888	2.800
180	SIERRA	SPT PH	39.6	2,418	44.0	2,629	61,655	2.800
180	SPEER	GSLAM	39.8	2,421	44.3	2,631	61,328	2.690
180	BARNES	TSX-BT	40.5	2,421	45.0	2,649	61,424	2.810
180	NOSLER	E-TIP	40.5	2,387	45.0	2,624	61,843	2.810
185	BERGER	BTTLR	40.2	2,441	44.6	2,646	61,533	2.810
190	HDY	BTSP	39.2	2,370	43.5	2,580	61,580	2.745
190	NOSLER	HPBT-CC	39.2	2,388	43.6	2,599	61,712	2.810
200	SIERRA	HPBT MK	39.8	2,358	44.2	2,555	61,900	2.800
200	BARNES	TSX-FB	37.8	2,171	42.0	2,383	61,322	2.810
208	HDY	HPBT-M	37.9	2,276	42.1	2,462	61,209	2.810
210	BERGER	VLD	37.3	2,213	41.5	2,402	61,700	2.810

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RIFLE DATA

308 WINCHESTER *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064								
155	HDY	A-MAX	42.6	2,599	47.3	2,894	61,398	2.810
165	BARNES	TSX	39.7	2,407	44.1	2,680	61,457	2.810
165	NOSLER	PART	42.7	2,535	47.5	2,805	59,705	2.810
168	SIERRA	HPBT	41.9	2,516	46.5	2,783	61,387	2.800
175	NOSLER	HPBT-CC	41.5	2,458	46.2	2,733	61,065	2.810
178	HDY	A-MAX	40.5	2,405	45.0	2,654	57,467	2.800
185	BERGER	BTTLR	40.1	2,332	44.5	2,580	55,479	2.810
190	HDY	BTSP	40.2	2,341	44.6	2,581	59,113	2.745
200	SIERRA	HPBT MK	39.7	2,282	44.1	2,517	60,007	2.800
208	HDY	HPBT-M	38.6	2,163	42.9	2,429	57,289	2.810
210	BERGER	VLD	38.9	2,174	43.2	2,422	59,422	2.810
RAMSHOT BIG GAME								
165	SIERRA	SBT GK	45.9	2,533	51.0	2,780	51,552	2.810
180	SIERRA	SPT PH	45.3	2,450	50.3	2,683	57,586	2.800
180	SPEER	GSLAM	43.7	2,365	48.6	2,578	50,689	2.690
180	NOSLER	E-TIP	41.6	2,224	46.2	2,461	45,000	2.810
185	BERGER	BTTLR	43.2	2,321	48.0	2,549	49,851	2.810
190	HDY	BTSP	43.4	2,336	48.2	2,578	53,236	2.745
190	NOSLER	HPBT-CC	43.5	2,355	48.3	2,574	52,331	2.810
200	SIERRA	HPBT MK	42.5	2,266	47.2	2,501	50,269	2.800
200	BARNES	TSX-FB	40.0	2,067	44.5	2,299	50,459	2.810
208	HDY	BTHP-M	41.1	2,183	45.7	2,412	48,026	2.810
210	BERGER	VLD	41.3	2,167	45.8	2,413	55,500	2.810

30-06 SPRINGFIELD

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.308"
Case: REM ¦ Max Case Length: 2.494" ¦ Trim Length: 2.484"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TAC								
110	BERGER	FBT	51.1	3,214	56.8	3,454	59,223	3.210
110	HDY	V-MAX	49.8	3,185	55.3	3,404	59,600	3.170
110	BARNES	TTSX	52.4	3,211	58.2	3,507	59,565	3.218
115	BERGER	FBT	48.6	3,103	54.0	3,336	59,619	3.200
125	NOSLER	B-TIP	49.9	3,016	55.4	3,292	59,366	3.250
125	SIERRA	SPT PH	49.0	2,982	54.4	3,222	59,062	3.150
130	BARNES	TSX-BT	48.9	2,942	54.3	3,204	59,227	3.218
140	BARNES	MPG	43.8	2,682	48.6	2,947	59,286	3.270
150	HDY	BT-FMJ	44.6	2,735	49.5	2,967	59,423	3.185
150	HDY	SST	44.4	2,695	49.3	2,939	59,630	3.210
150	SIERRA	SPT PH	45.7	2,735	50.8	2,963	59,193	3.225
155	HDY	A-MAX	42.5	2,589	47.3	2,834	59,146	3.210
155	SIERRA	HPBT MK	43.5	2,666	48.3	2,892	59,553	3.250
165	NOSLER	PART	41.3	2,588	45.9	2,725	59,003	3.305
168	SIERRA	HPBT MK	40.2	2,484	44.7	2,680	59,068	3.285
175	SIERRA	HPBT MK	40.1	2,457	44.6	2,634	59,426	3.290
ACCURATE 2520								
110	BERGER	FBT	50.0	3,197	55.6	3,444	59,916	3.210
110	HDY	V-MAX	49.1	3,150	54.6	3,387	59,495	3.170
110	BARNES	TTSX	51.6	3,195	57.3	3,484	59,193	3.218
115	BERGER	FBT	49.4	3,141	54.9	3,365	59,313	3.200
125	NOSLER	B-TIP	49.8	3,021	55.4	3,292	59,324	3.250
125	SIERRA	SPT PH	47.5	2,972	52.8	3,188	59,400	3.150
125	SF	NTP	48.9	2,988	54.3	3,246	59,404	3.275
130	BARNES	TSX-BT	48.7	2,934	54.2	3,196	59,499	3.218
140	BARNES	MPG	44.8	2,689	49.7	2,975	59,647	3.270
150	HDY	BT-FMJ	45.2	2,757	50.2	2,978	59,324	3.185
150	HDY	SST	45.2	2,697	50.3	2,949	59,403	3.210
150	SIERRA	SPT PH	46.3	2,758	51.5	2,985	59,363	3.225
155	BERGER	VLD	43.9	2,647	48.7	2,874	59,409	3.320
155	HDY	A-MAX	43.8	2,615	48.7	2,883	59,001	3.210
155	SIERRA	HPBT MK	44.8	2,702	49.7	2,915	59,651	3.250
165	NOSLER	PART	41.9	2,577	46.6	2,741	59,664	3.305
168	SIERRA	HPBT MK	40.2	2,491	44.6	2,681	59,480	3.285
175	SIERRA	HPBT MK	39.9	2,440	44.3	2,639	59,782	3.290
ACCURATE 4064								
110	BERGER	FBT	54.8	3,138	60.9	3,472	59,286	3.210
110	HDY	V-MAX	53.9	3,080	59.9	3,431	59,446	3.170
110	BARNES	TTSX	54.5	3,140	60.6	3,466	58,068	3.218
115	BERGER	FBT	54.0	3,076	59.9	3,399	59,089	3.200
125	NOSLER	B-TIP	52.5	2,979	58.4	3,294	59,223	3.250
125	SIERRA	SPT PH	52.7	2,949	58.6	3,273	59,619	3.150
125	SF	NTP	49.9	2,937	55.5	3,222	59,508	3.275
130	BARNES	TSX-BT	51.7	2,918	57.4	3,215	58,964	3.218
135	BERGER	FBT	49.6	2,839	55.1	3,117	59,634	3.300
140	BARNES	MPG	46.8	2,709	52.0	2,995	59,455	3.270
150	HDY	BT-FMJ	49.8	2,804	55.3	3,062	59,703	3.185
150	HDY	SST	48.0	2,712	53.4	2,994	59,711	3.210
150	NOSLER	A-BOND	46.8	2,694	52.0	2,955	59,533	3.325
150	SIERRA	SPT PH	48.5	2,744	53.9	3,017	59,467	3.225
150	BARNES	MRX-BT	48.4	2,710	53.8	3,000	59,753	3.205
150	NOSLER	E-TIP	45.2	2,630	50.3	2,897	59,335	3.300
155	BERGER	VLD	48.1	2,703	53.5	2,975	59,664	3.320
155	HDY	A-MAX	47.9	2,699	53.3	2,963	59,654	3.210
155	SIERRA	HPBT MK	49.1	2,748	54.6	2,998	59,459	3.250
165	NOSLER	PART	45.8	2,577	50.8	2,836	59,357	3.305
165	BARNES	MRX-BT	47.1	2,578	52.3	2,855	59,441	3.205
168	BERGER	VLD	46.4	2,610	51.5	2,840	59,116	3.330
168	HDY	A-MAX	46.1	2,576	51.2	2,816	59,403	3.330
168	NOSLER	HPBT-CC	47.4	2,627	52.7	2,863	59,461	3.330
168	SIERRA	HPBT MK	46.4	2,617	51.6	2,840	59,688	3.285
168	BARNES	TTSX	45.9	2,523	51.0	2,790	59,950	3.300
168	NOSLER	E-TIP	45.2	2,517	50.2	2,763	59,462	3.330
175	NOSLER	HPBT-CC	46.4	2,566	51.5	2,794	59,361	3.290
175	SIERRA	HPBT MK	45.8	2,572	50.9	2,790	59,462	3.290
180	HDY	SST	45.2	2,491	50.3	2,723	59,441	3.220
180	SIERRA	HPBT MK	44.0	2,476	48.9	2,688	59,336	3.305
180	SIERRA	SPT PH	45.6	2,489	50.7	2,701	59,587	3.300
180	BARNES	TSX-BT	45.6	2,510	50.7	2,743	59,269	3.218
180	NOSLER	E-TIP	44.9	2,453	49.9	2,697	59,631	3.340
185	BERGER	BTTLR	44.5	2,464	49.4	2,683	59,459	3.340
190	HDY	BTSP	44.5	2,427	49.5	2,649	59,478	3.230
190	NOSLER	HPBT-CC	44.9	2,460	49.9	2,673	59,702	3.340
200	SIERRA	HPBT MK	42.6	2,334	47.3	2,544	59,700	3.314
200	BARNES	TSX-FB	43.4	2,341	48.2	2,536	59,364	3.218
208	HDY	BTHP	43.1	2,261	47.9	2,494	59,769	3.340
210	BERGER	VLD	41.7	2,259	46.4	2,458	59,565	3.340
225	HDY	BTHP	41.7	2,156	46.3	2,371	59,444	3.340
RAMSHOT BIG GAME								
110	BERGER	FBT	60.1	3,279	66.8	3,567	59,001	3.210
110	HDY	V-MAX	59.0	3,236	65.5	3,522	59,782	3.170
110	BARNES	TTSX	58.4	3,173	64.9	3,409	51,126	3.218
115	BERGER	FBT	59.4	3,228	66.0	3,506	59,893	3.200
125	NOSLER	B-TIP	58.3	3,118	64.8	3,392	59,554	3.250
125	SIERRA	SPT PH	57.2	3,059	63.5	3,331	59,931	3.150
125	SF	NTP	57.4	3,077	63.7	3,334	59,364	3.275
135	BERGER	FBT	53.4	2,924	59.3	3,148	59,277	3.300
130	BARNES	TSX-BT	58.1	3,054	64.5	3,324	59,655	3.218
140	BARNES	MPG	53.6	2,875	59.5	3,113	59,700	3.270
150	HDY	BT-FMJ	53.9	2,884	59.9	3,115	59,882	3.185
150	HDY	SST	53.0	2,851	58.9	3,063	59,636	3.210
150	NOSLER	A-BOND	51.8	2,785	57.5	3,033	59,784	3.325
150	SIERRA	SPT PH	53.5	2,822	59.4	3,080	59,740	3.225
150	BARNES	MRX-BT	53.3	2,818	59.2	3,056	59,444	3.205
150	NOSLER	E-TIP	50.9	2,747	56.6	2,995	59,836	3.300
155	BERGER	VLD	51.8	2,782	57.6	3,007	59,488	3.320
155	HDY	A-MAX	51.9	2,777	57.6	3,012	59,371	3.210
155	SIERRA	HPBT MK	52.8	2,820	58.7	3,038	59,703	3.250
165	NOSLER	PART	50.0	2,660	55.5	2,900	59,819	3.305
165	BARNES	MRX-BT	50.7	2,669	56.4	2,910	59,731	3.205
168	BERGER	VLD	49.7	2,666	55.3	2,881	59,868	3.330

(continued on next page)

RIFLE DATA

30-06 SPRINGFIELD *(continued)*

RAMSHOT BIG GAME *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
168	HDY	A-MAX	49.0	2,629	54.4	2,845	59,365	3.330
168	NOSLER	HPBT-CC	49.0	2,637	54.4	2,844	59,823	3.330
168	SIERRA	HPBT MK	49.1	2,644	54.6	2,858	59,465	3.285
168	BARNES	TTSX	50.6	2,648	56.2	2,870	59,664	3.300
168	NOSLER	E-TIP	49.5	2,606	55.0	2,844	59,777	3.330
175	NOSLER	HPBT-CC	48.5	2,598	53.9	2,801	59,885	3.290
175	SIERRA	HPBT MK	48.7	2,607	54.1	2,806	59,335	3.290
180	HDY	SST	48.8	2,557	54.2	2,768	59,606	3.220
180	SIERRA	HPBT MK	47.7	2,533	53.0	2,736	59,804	3.305
180	SIERRA	SPT PH	49.0	2,507	54.4	2,732	59,423	3.300
180	BARNES	TSX-BT	51.2	2,634	56.9	2,842	59,456	3.218
180	NOSLER	E-TIP	47.1	2,464	52.3	2,701	59,224	3.340
185	BERGER	BTTLR	47.4	2,499	52.7	2,710	59,364	3.340
190	HDY	BTSP	47.5	2,463	52.8	2,689	59,556	3.230
190	NOSLER	HPBT-CC	47.7	2,500	53.1	2,703	59,292	3.340
200	SIERRA	HPBT MK	45.1	2,362	50.1	2,563	59,294	3.314
200	BARNES	TSX-FB	48.1	2,418	53.5	2,626	59,322	3.218
208	HDY	BTHP-M	44.4	2,284	49.4	2,500	60,000	3.340
210	BERGER	VLD	44.3	2,292	49.3	2,491	59,624	3.340
225	HDY	BTHP-M	42.8	2,142	47.6	2,357	59,238	3.340

ACCURATE 2700

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	BERGER	FBT	58.2	3,052	64.7	3,348	50,111	3.210
110	HDY	V-MAX	57.7	3,038	64.1	3,349	52,991	3.170
110	BARNES	TTSX	56.5	2,916	62.8	3,210	44,857	3.218
115	BERGER	FBT	57.8	3,023	64.2	3,318	52,167	3.200
125	SIERRA	SPT PH	58.8	3,018	65.3	3,319	59,229	3.150
130	BARNES	TSX	56.4	2,901	62.6	3,133	50,143	3.218
135	BERGER	FBT	53.1	2,815	59.0	3,116	59,553	3.300
140	BARNES	MPG	51.6	2,782	57.3	3,043	59,008	3.270
150	HDY	BT-FMJ	53.7	2,797	59.6	3,070	59,620	3.185
150	HDY	SST	53.8	2,767	59.8	3,049	59,064	3.210
150	NOSLER	A-BOND	53.1	2,799	59.0	3,041	59,348	3.325
150	SIERRA	SPT PH	54.4	2,836	60.5	3,076	59,247	3.225
150	BARNES	MRX-BT	54.2	2,774	60.2	3,066	58,390	3.205
150	NOSLER	E-TIP	50.9	2,749	56.6	2,988	59,706	3.300
155	BERGER	VLD	51.3	2,699	57.0	2,963	59,289	3.320
155	HDY	A-MAX	52.1	2,710	57.9	2,992	59,703	3.210
155	SIERRA	HPBT MK	55.0	2,804	61.1	3,062	59,469	3.250
165	NOSLER	PART	50.4	2,662	56.0	2,890	59,338	3.305
165	BARNES	MRX-BT	51.3	2,638	57.0	2,913	59,612	3.205
168	BERGER	VLD	50.9	2,642	56.6	2,885	59,003	3.330
168	HDY	A-MAX	50.0	2,575	55.5	2,835	59,830	3.330
168	NOSLER	HPBT-CC	51.6	2,630	57.3	2,873	59,337	3.330
168	SIERRA	HPBT MK	50.1	2,623	55.6	2,855	59,367	3.285
168	BARNES	TTSX	48.5	2,557	53.9	2,817	59,505	3.300
168	NOSLER	E-TIP	49.7	2,581	55.2	2,815	59,307	3.330
175	NOSLER	HPBT-CC	49.3	2,544	54.8	2,800	59,258	3.290
175	SIERRA	HPBT	49.6	2,596	55.1	2,818	59,600	3.290
180	HDY	SST	48.4	2,520	53.8	2,761	59,333	3.220
180	SIERRA	HPBT MK	48.3	2,517	53.7	2,740	59,387	3.305
180	SIERRA	SPT PH	49.7	2,505	55.2	2,721	59,169	3.300
180	SPEER	GSLAM	49.1	2,501	54.6	2,730	58,925	3.170
180	BARNES	TSX-BT	48.3	2,519	53.7	2,768	59,017	3.218
180	NOSLER	E-TIP	47.5	2,467	52.7	2,710	59,393	3.340
185	BERGER	BTTLR	48.4	2,498	53.7	2,727	59,238	3.340
190	HDY	BTSP	47.6	2,431	52.9	2,673	59,116	3.230
190	NOSLER	HPBT-CC	48.6	2,476	54.0	2,713	59,673	3.340
200	SIERRA	HPBT MK	46.3	2,388	51.4	2,597	59,901	3.314
200	BARNES	TSX-FB	46.6	2,374	51.7	2,589	59,557	3.218
208	HDY	BTHP-M	44.9	2,246	49.8	2,506	59,766	3.340
210	BERGER	VLD	44.5	2,293	49.5	2,496	59,366	3.340
225	HDY	BTHP-M	43.9	2,146	48.8	2,399	60,000	3.340

ACCURATE 4350

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
150	HDY	BT-FMJ	53.7	2,594	59.6	2,886	46,598	3.185
155	HDY	A-MAX	52.6	2,512	58.5	2,831	48,762	3.210
155	SIERRA	HPBT MK	54.2	2,592	60.2	2,877	48,258	3.250
165	NOSLER	PART	53.3	2,626	59.3	2,908	59,309	3.305
165	BARNES	MRX-BT	51.1	2,404	56.8	2,709	48,173	3.205
168	BERGER	VLD	53.6	2,589	59.5	2,874	55,480	3.330
168	HDY	A-MAX	53.4	2,562	59.3	2,855	55,219	3.330
168	NOSLER	HPBT-CC	54.5	2,603	60.5	2,875	55,428	3.330
168	SIERRA	HPBT MK	53.1	2,596	59.0	2,866	55,789	3.285
168	BARNES	TTSX	49.6	2,407	55.1	2,697	52,267	3.300
168	NOSLER	E-TIP	51.8	2,546	57.6	2,834	57,252	3.330
175	NOSLER	HPBT-CC	53.6	2,573	59.5	2,871	58,594	3.290
175	SIERRA	HPBT MK	52.7	2,573	58.5	2,828	56,297	3.290
180	HDY	SST	50.3	2,407	55.9	2,678	51,663	3.220
180	SIERRA	HPBT MK	51.8	2,533	57.6	2,796	59,617	3.305
180	SIERRA	SPT PH	54.3	2,559	60.3	2,797	58,023	3.300
180	SPEER	GSLAM	52.7	2,515	58.5	2,753	55,842	3.170
180	BARNES	TSX-BT	50.1	2,446	55.7	2,685	51,129	3.218
180	NOSLER	E-TIP	49.9	2,425	55.5	2,643	52,000	3.340
185	BERGER	BTTLR	52.0	2,503	57.7	2,757	57,006	3.340
190	HDY	BTSP	50.2	2,404	55.7	2,655	54,891	3.230
190	NOSLER	HPBT-CC	52.3	2,497	58.1	2,754	57,679	3.340
200	SIERRA	HPBT MK	49.7	2,411	55.2	2,637	59,444	3.314
200	BARNES	TSX-FB	46.3	2,283	51.4	2,445	51,597	3.218
208	HDY	BTHP-M	49.2	2,237	54.7	2,522	56,229	3.340
210	BERGER	VLD	48.2	2,324	53.6	2,541	59,268	3.340
225	HDY	BTHP-M	48.2	2,167	53.6	2,413	57,015	3.340

RAMSHOT HUNTER

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
110	BERGER	FBT	60.2	3,105	66.9	3,360	51,275	3.210
110	HDY	V-MAX	61.2	3,113	68.0	3,415	54,108	3.170
110	BARNES	TTSX	59.6	3,019	66.2	3,304	49,006	3.218
115	BERGER	FBT	61.7	3,126	68.6	3,406	54,883	3.200
125	NOSLER	B-TIP	60.7	3,025	67.4	3,260	52,199	3.250
125	SIERRA	SPT PH	61.4	3,031	68.3	3,314	55,695	3.150
130	BARNES	TSX-BT	59.6	2,925	66.3	3,187	52,410	3.218
135	BERGER	FBT	60.3	2,985	67.0	3,223	57,037	3.300
140	BARNES	MPG	55.3	2,756	61.4	3,024	54,169	3.270
150	HDY	BT-FMJ	57.6	2,880	64.0	3,111	55,855	3.185
150	HDY	SST	56.9	2,801	63.2	3,008	53,189	3.210
150	NOSLER	A-BOND	57.1	2,840	63.5	3,092	59,229	3.325
150	SIERRA	SPT PH	59.5	2,921	66.1	3,167	59,443	3.225
150	BARNES	MRX-BT	56.6	2,780	62.9	3,027	54,993	3.205
150	NOSLER	E-TIP	57.3	2,826	63.6	3,082	59,026	3.300
155	BERGER	VLD	57.9	2,837	64.3	3,092	59,009	3.320
155	HDY	A-MAX	56.7	2,807	63.0	3,028	55,295	3.210
155	SIERRA	HPBT MK	58.5	2,904	65.0	3,135	59,800	3.250
165	NOSLER	PART	55.7	2,746	61.9	2,991	59,840	3.305
165	BARNES	MRX-BT	55.5	2,687	61.7	2,924	55,423	3.205
168	BERGER	VLD	54.8	2,721	60.9	2,964	59,444	3.330
168	HDY	A-MAX	54.4	2,715	60.5	2,945	59,664	3.330
168	NOSLER	HPBT-CC	54.2	2,702	60.2	2,935	59,153	3.330
168	SIERRA	HPBT MK	53.6	2,695	59.5	2,931	59,303	3.285
168	BARNES	TTSX	55.5	2,661	61.6	2,902	56,269	3.300
168	NOSLER	E-TIP	54.2	2,680	60.3	2,924	59,100	3.330
175	NOSLER	HPBT-CC	52.6	2,637	58.5	2,871	59,399	3.290
175	SIERRA	HPBT MK	53.3	2,646	59.2	2,883	59,772	3.290
180	HDY	SST	54.5	2,650	60.5	2,869	59,026	3.220
180	NOSLER	B-TIP	51.0	2,513	59.4	2,820	59,403	3.340
180	SIERRA	SBT	51.6	2,527	60.0	2,852	59,468	3.335
180	SIERRA	HPBT MK	52.6	2,596	58.5	2,824	59,469	3.305
180	SIERRA	SPT PH	53.9	2,600	59.9	2,835	59,725	3.300
180	SPEER	GSLAM	54.9	2,642	61.0	2,860	59,890	3.170
180	BARNES	TSX-BT	54.4	2,615	60.4	2,838	55,048	3.218
180	NOSLER	E-TIP	52.3	2,588	58.1	2,821	59,470	3.340
185	BERGER	BTTLR	52.4	2,584	58.2	2,815	59,781	3.340

(continued on next page)

RIFLE DATA

30-06 SPRINGFIELD *(continued)*

RAMSHOT HUNTER *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
190	HDY	BTSP	52.7	2,557	58.6	2,782	59,683	3.230
190	NOSLER	HPBT-CC	51.4	2,537	57.1	2,769	59,741	3.340
200	SIERRA	HPBT MK	50.8	2,467	56.4	2,688	59,810	3.314
200	BARNES	TSX-FB	50.7	2,389	56.3	2,585	51,406	3.218
208	HDY	BTHP-M	49.6	2,381	55.1	2,601	59,658	3.340
210	BERGER	VLD	49.5	2,384	55.0	2,594	59,142	3.340
225	HDY	BTHP-M	47.1	2,232	52.4	2,461	59,394	3.340

REDUCED LOADS - NO OTHER LOAD RECOMMENDED

ACCURATE 5744

160 (L)	LYMAN	#311672	27.0	2,085				3.035
173 (L)	LYMAN	#311041	25.0	1,920				3.015
200 (L)	LYMAN	#311299	22.0	1,625				3.250

300 H&H MAGNUM

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.308"
Case: WIN ¦ Max Case Length: 2.850" ¦ Trim Length: 2.840"

ACCURATE 4350

150	HDY	SST	67.5	2,932	75.0	3,332	62,540	3.555
150	NOSLER	B-TIP	66.6	2,992	74.0	3,400	63,720	3.600
165	BARNES	TSX-BT	64.8	2,762	72.0	3,139	63,720	3.600
180	SIERRA	SPT PH	64.4	2,700	71.5	3,068	63,720	3.600

300 RUGER COMPACT MAGNUM (300 RCM)

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.308"
Case: HDY ¦ Max Case Length: 2.100" ¦ Trim Length: 2.090"

ACCURATE 4064

150	HDY	SST	53.6	2,833	59.5	3,148	63,300	2.800
150	BARNES	TSX-BT	53.6	2,799	59.5	3,110	62,270	2.800
165	BARNES	TSX-BT	51.3	2,638	57.0	2,931	62,830	2.800
168	SIERRA	HPBT	52.2	2,692	58.0	2,991	64,340	2.800
180	SIERRA	HPBT	50.4	2,561	56.0	2,846	62,930	2.800
180	BARNES	TSX-BT	49.5	2,498	55.0	2,776	61,760	2.800
200	NOSLER	A-BOND	48.6	2,386	54.0	2,651	61,640	2.800

RAMSHOT BIG GAME

150	HDY	SST	58.5	2,906	65.0	3,229	62,520	2.800
150	BARNES	TSX-BT	59.4	2,882	66.0	3,202	60,650	2.800
165	BARNES	TSX-BT	55.2	2,712	61.3	3,013	62,110	2.800
168	SIERRA	HPBT	56.3	2,725	62.5	3,028	61,836	2.800
180	SIERRA	HPBT	54.5	2,617	60.5	2,908	61,840	2.800
180	BARNES	TSX-BT	53.1	2,586	59.0	2,873	62,470	2.800
200	NOSLER	A-BOND	52.7	2,466	58.5	2,740	62,090	2.800

ACCURATE 2700

150	HDY	SST	58.5	2,891	65.0	3,212	61,770	2.800
150	BARNES	TSX-BT	58.5	2,891	65.0	3,232	63,810	2.800
165	BARNES	TSX-BT	55.8	2,735	62.0	3,039	64,070	2.800
168	SIERRA	HPBT	56.7	2,753	63.0	3,059	63,440	2.800
180	SIERRA	HPBT	54.7	2,638	60.8	2,931	64,090	2.800
180	BARNES	TSX-BT	53.7	2,603	59.7	2,892	64,240	2.800
200	NOSLER	A-BOND	52.9	2,471	58.8	2,745	62,530	2.800

RAMSHOT HUNTER

150	HDY	SST	60.3	2,850	67.0	3,167	57,420	2.800
150	BARNES	TSX-BT	60.3	2,831	67.0	3,146	57,316	2.800
165	BARNES	TSX-BT	58.5	2,728	65.0	3,031	58,646	2.800
168	SIERRA	HPBT	59.4	2,748	66.0	3,053	60,530	2.800
180	SIERRA	HPBT	58.5	2,678	65.0	2,975	64,100	2.800
180	BARNES	TSX-BT	56.7	2,588	63.0	2,875	57,810	2.800
200	NOSLER	A-BOND	54.9	2,570	61.0	2,856	61,651	2.800

300 REMINGTON SHORT ACTION ULTRA MAGNUM (RSAUM)

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 210 ¦ Bullet Diameter: 0.308"
Case: REM ¦ Max Case Length: 2.015" ¦ Trim Length: 2.005"

ACCURATE 4064

150	HDY	BTSP	55.0	2,874	61.0	3,200	64,500	2.800
165	SIERRA	SBT GK	53.6	2,770	59.5	3,062	64,600	2.800
180	SWIFT	SCIR	50.0	2,622	55.5	2,870	63,900	2.800

ACCURATE 2700

150	HDY	BTSP	60.0	2,940	67.0	3,212	64,700	2.800
165	SIERRA	SBT GK	58.7	2,794	65.2	3,126	64,400	2.800
180	SWIFT	SCIR	54.5	2,676	60.5	2,954	64,600	2.800
200	NOSLER	A-BOND	52.0	2,480	58.0	2,800	64,300	2.800

RAMSHOT HUNTER

150	NOSLER	B-TIP	61.0	2,840	67.0	3,100	61,200	2.820
168	SIERRA	HPBT	58.0	2,700	64.5	3,000	63,500	2.825
180	NOSLER	B-TIP	56.3	2,620	62.5	2,890	63,800	2.820
200	SIERRA	HPBT	54.0	2,500	60.0	2,650	64,100	2.820

REDUCED LOADS - NO OTHER LOAD RECOMMENDED

ACCURATE 5744

165	HDY	SP	20.4	1,527				2.680

300 WINCHESTER SHORT MAGNUM (WSM)

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.308"
Case: WIN ¦ Max Case Length: 2.100" ¦ Trim Length: 2.090"

RAMSHOT BIG GAME

150	HDY	SST	58.6	2,827	65.1	3,141	59,540	2.830
165	NOSLER	B-TIP	56.8	2,662	63.1	2,958	57,890	2.830
165	BARNES	TSX-BT	57.2	2,679	63.5	2,977	61,500	2.825
168	SIERRA	HPBT	57.3	2,692	63.7	2,991	60,470	2.800
180	HDY	BTSP	55.0	2,553	61.1	2,837	58,700	2.825
180	SIERRA	SBT GK	56.2	2,604	62.4	2,893	61,000	2.860
200	BARNES	TSX-FB	51.5	2,335	57.2	2,594	58,870	2.815

ACCURATE 2700

150	HDY	BTSP	61.0	2,900	68.0	3,220	62,500	2.800
165	SIERRA	HPBT	59.2	2,777	65.8	3,085	61,300	2.800
180	SIERRA	SBT GK	58.5	2,683	65.0	2,981	61,100	2.800
200	NOSLER	PART	55.8	2,514	62.0	2,793	60,600	2.800

ACCURATE 4350

150	HDY	BTSP	63.5	2,950	70.8	3,285	63,500	2.800
165	SIERRA	HPBT	61.2	2,823	68.0	3,137	61,800	2.800
180	SIERRA	SBT GK	60.3	2,722	67.0	3,024	61,300	2.800
200	NOSLER	PART	56.7	2,540	63.0	2,822	60,800	2.800

RAMSHOT HUNTER

150	SIERRA	SBT	64.8	2,952	72.0	3,280	63,500	2.821
150	BARNES	TSX-BT	63.0	2,882	70.0	3,202	64,100	2.850
165	NOSLER	PART	62.1	2,810	69.0	3,122	63,900	2.860
165	SIERRA	SBT GK	63.0	2,855	70.0	3,172	64,500	2.835
175	SIERRA	HPBT MK	60.3	2,775	67.0	3,075	64,350	2.850
180	HDY	BTSP	59.0	2,707	65.5	3,008	64,200	2.825
180	BARNES	TSX-BT	57.6	2,664	64.0	2,960	64,000	2.860
190	SIERRA	HPBT MK	57.6	2,662	64.0	2,955	64,700	2.860

ACCURATE MAGPRO

150	HDY	BTSP	71.7	2,925	79.8	3,285	61,800	2.800
165	SIERRA	HPBT GK	70.2	2,828	78.0	3,223	64,800	2.800
180	SIERRA	SBT GK	68.3	2,733	76.0	3,028	60,000	2.800

REDUCED LOADS - NO OTHER LOAD RECOMMENDED

ACCURATE 5744

165	NOSLER	B-TIP	27.5	1,864				2.800

RIFLE DATA

308 NORMA MAGNUM

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.308"
Case: NORMA ¦ Max Case Length: 2.559" ¦ Trim Length: 2.549"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4350								
150	REM	PSPCL	64.4	2,819	71.5	3,203	58,100	3.205
168	SIERRA	HPBT MK	61.7	2,681	68.5	3,047	61,600	3.265
180	SIERRA	HPBT MK	59.4	2,578	66.0	2,929	59,900	3.250
190	SIERRA	HPBT MK	58.5	2,541	65.0	2,888	59,100	3.290
200	SIERRA	HPBT MK	57.6	2,474	64.0	2,811	62,500	3.290
220	SIERRA	HPBT MK	56.7	2,328	63.0	2,646	61,000	3.290

300 WINCHESTER MAGNUM

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.308"
Case: WIN ¦ Max Case Length: 2.620" ¦ Trim Length: 2.610"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2700								
150	HDY	SST	65.3	3,023	72.5	3,311	63,712	3.340
150	SIERRA	SBT GK	66.0	3,011	73.3	3,297	63,794	3.340
165	NOSLER	A-BOND	62.1	2,873	69.0	3,140	63,550	3.340
168	NOSLER	E-TIP	58.8	2,807	65.4	3,009	63,262	3.340
168	SIERRA	HPBT MK	62.2	2,790	69.1	3,067	63,115	3.340
175	SIERRA	HPBT MK	61.2	2,740	68.0	3,022	63,677	3.340
ACCURATE 4350								
110	SIERRA	HP	71.6	3,116	79.5	3,541	55,600	3.170
125	NOSLER	B-TIP	70.7	3,047	78.5	3,462	58,200	3.250
130	HDY	SP	69.3	2,973	77.0	3,378	60,000	3.300
150	HDY	SST	69.5	2,987	77.2	3,368	63,800	3.340
150	SIERRA	SBT GK	70.4	2,992	78.3	3,378	63,706	3.340
165	NOSLER	A-BOND	66.2	2,830	73.6	3,197	63,300	3.340
168	NOSLER	E-TIP	64.1	2,850	71.3	3,084	63,090	3.340
168	SIERRA	HPBT	67.4	2,788	74.8	3,137	62,899	3.340
175	SIERRA	HPBT MK	66.7	2,765	74.1	3,113	63,508	3.340
180	BARNES	MRX-BT	65.4	2,760	72.7	3,053	63,881	3.340
180	NOSLER	B-TIP	64.8	2,712	72.0	3,032	63,181	3.340
180	SIERRA	SBT GK	66.7	2,758	74.2	3,086	63,788	3.340
RAMSHOT HUNTER								
125	SIERRA	SPT PH	71.1	3,155	79.0	3,505	60,160	3.265
150	HDY	SST	69.9	3,118	77.7	3,408	63,982	3.340
150	SIERRA	SBT GK	68.9	3,080	76.6	3,372	63,664	3.340
165	NOSLER	A-BOND	69.9	2,987	77.6	3,262	63,909	3.340
168	SIERRA	HPBT MK	64.7	2,874	71.9	3,136	63,774	3.340
168	NOSLER	E-TIP	66.1	2,854	73.4	3,136	63,509	3.340
175	SIERRA	HPBT MK	64.3	2,831	71.5	3,083	63,158	3.340
180	NOSLER	B-TIP	66.1	2,806	73.4	3,055	63,846	3.340
180	NOSLER	PART	63.3	2,737	70.3	2,997	63,865	3.340
180	SIERRA	SBT GK	65.0	2,839	72.2	3,076	63,850	3.340
180	BARNES	MRX-BT	65.5	3,058	72.8	3,058	63,497	3.340
180	NOSLER	E-TIP	64.1	2,791	71.2	2,998	63,455	3.340
185	BERGER	VLD	66.2	2,837	73.6	3,054	63,724	3.340
190	HDY	BTSP	63.6	2,728	70.6	2,955	63,376	3.340
200	NOSLER	PART	63.8	2,649	70.9	2,871	63,466	3.340
200	BARNES	TSX-FB	61.4	2,644	68.2	2,829	63,213	3.340
210	BERGER	VLD	62.7	2,607	69.7	2,828	63,881	3.340
220	SIERRA	HPBT MK	60.3	2,504	67.0	2,715	63,558	3.340
240	SIERRA	HPBT MK	56.7	2,354	62.9	2,535	63,412	3.470
ACCURATE MAGPRO								
150	HDY	SST	79.6	3,065	88.5	3,372	62,788	3.340
150	SIERRA	SBT GK	80.3	3,043	89.2	3,355	63,090	3.340
165	NOSLER	A-BOND	77.5	2,936	86.1	3,222	63,003	3.340
168	SIERRA	HPBT MK	75.2	2,842	83.6	3,146	63,908	3.340
168	NOSLER	E-TIP	75.9	2,911	84.4	3,149	60,199	3.340
175	SIERRA	HPBT MK	74.3	2,809	82.5	3,126	63,446	3.340
180	BARNES	MRX-BT	73.5	2,780	85.5	3,134	62,398	3.340
180	NOSLER	B-TIP	76.9	2,872	85.5	3,146	63,390	3.340
180	NOSLER	E-TIP	74.6	2,803	82.8	3,046	61,811	3.340
180	NOSLER	PART	73.4	2,831	81.6	3,085	63,985	3.340
180	SIERRA	SPT PH	73.3	2,812	85.3	3,169	63,000	3.405
185	BERGER	VLD	75.6	2,833	84.0	3,114	63,888	3.340
190	HDY	BTSP	76.0	2,846	84.4	3,083	62,829	3.340
200	BARNES	TSX-FB	71.4	2,671	79.3	2,908	58,843	3.340
200	NOSLER	PART	75.2	2,799	83.6	3,029	63,726	3.340
210	BERGER	VLD	74.0	2,702	82.2	2,957	61,783	3.340
220	SIERRA	HPBT MK	72.1	2,637	80.1	2,875	63,396	3.340
240	SIERRA	HPBT MK	68.3	2,506	75.9	2,728	63,792	3.470
RAMSHOT MAGNUM								
150	HDY	SST	80.6	3,017	89.6	3,369	63,416	3.340
150	SIERRA	SBT GK	81.0	3,026	90.0	3,356	63,822	3.340
165	NOSLER	A-BOND	78.2	2,860	86.8	3,195	62,645	3.340
168	SIERRA	HPBT MK	79.0	2,882	87.8	3,180	63,736	3.340
168	NOSLER	E-TIP	77.0	2,864	85.5	3,139	60,951	3.340
175	SIERRA	HPBT MK	78.6	2,861	87.3	3,170	63,949	3.340
180	NOSLER	B-TIP	75.7	2,721	86.0	3,082	60,341	3.340
180	NOSLER	PART	75.4	2,777	83.8	3,065	63,677	3.340
180	SIERRA	SBT GK	77.8	2,863	86.5	3,193	63,770	3.403
180	BARNES	MRX-BT	75.7	2,731	86.0	3,096	60,572	3.340
180	NOSLER	E-TIP	75.4	2,712	83.8	3,025	61,343	3.340
185	BERGER	VLD	76.3	2,761	84.7	3,092	61,532	3.340
190	HDY	BTSP	77.4	2,817	86.0	3,117	63,451	3.340
200	NOSLER	PART	76.0	2,724	84.4	3,011	63,189	3.340
200	BARNES	TSX-FB	72.0	2,626	80.0	2,902	60,230	3.340
210	BERGER	VLD	74.7	2,646	83.0	2,951	62,318	3.340
220	SIERRA	HPBT MK	72.8	2,580	80.9	2,868	63,412	3.340
240	SIERRA	HPBT MK	68.8	2,448	76.4	2,709	63,809	3.470

300 WEATHERBY MAGNUM

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.308"
Case: WBY ¦ Max Case Length: 2.825" ¦ Trim Length: 2.815"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT MAGNUM								
155	SIERRA	PALMA	81.5	2,948	90.5	3,275	58,220	3.495
165	NOSLER	PART	80.1	2,912	89.0	3,235	62,940	3.555
180	NOSLER	B-TIP	79.0	2,750	88.0	3,080	61,200	3.560
180	BARNES	MRX-BT	77.9	2,759	86.5	3,066	60,410	3.560
200	SIERRA	HPBT MK	78.0	2,650	86.5	3,000	62,500	3.560
220	SIERRA	HPBT MK	75.0	2,550	83.0	2,840	62,500	3.530

300 REMINGTON ULTRA MAGNUM (RUM)

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.308"
Case: REM ¦ Max Case Length: 2.850" ¦ Trim Length: 2.840"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE MAGPRO								
165	NOSLER	PART	86.0	3,115	96.5	3,402	63,700	3.550
RAMSHOT MAGNUM								
150	HDY	SST	91.4	3,076	101.5	3,418	59,580	3.585
150	SIERRA	SBT GK	91.8	3,094	102.0	3,438	61,120	3.500
150	BARNES	TSX-BT	92.1	3,108	102.3	3,453	62,630	3.600
165	NOSLER	PART	90.0	2,967	100.0	3,297	59,880	3.600
168	HDY	A-MAX	90.3	2,991	100.3	3,323	63,710	3.590
168	SIERRA	HPBT MK	92.5	3,120	102.8	3,467	62,180	3.535
180	HDY	BTSP	87.8	2,903	97.5	3,226	62,480	3.565
180	NOSLER	PART	86.4	2,894	96.0	3,216	62,400	3.575
180	BARNES	TSX-BT	85.3	2,835	94.8	3,150	62,300	3.600
200	SIERRA	SBT GK	85.7	2,732	95.2	3,035	62,910	3.600
220	SIERRA	HPBT MK	81.9	2,583	91.0	2,870	62,940	3.600

RIFLE DATA

7.62 X 39MM

Barrel: 20" ¦ Twist: 1-9.5" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.311"
Case: WIN ¦ Max Case Length: 1.528" ¦ Trim Length: 1.518"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744							**CUP**	
123	HDY	SP	20.3	1,962	22.5	2,180	44,040	2.187
125	SIERRA	SPT PH	19.8	1,930	22.0	2,144	42,430	2.165
150	SIERRA	SPT PH	18.5	1,732	20.5	1,924	44,090	2.190
ACCURATE 1680								
123	HDY	SP	25.5	2,201	28.3	2,445	43,120	2.187
125	SIERRA	SPT PH	24.3	2,160	27.0	2,400	45,190	2.165
150	SIERRA	SPT PH	20.3	1,752	22.5	1,947	42,280	2.190
ACCURATE 2200								
123	HDY	SP	24.5	2,161	27.3	2,405	44,281	2.187
125	SIERRA	SPT PH	23.8	2,119	26.5	2,368	44,620	2.165
150	SIERRA	SPT PH	21.2	1,904	23.5	2,111	43,811	2.190
ACCURATE 2015								
123	HDY	SP	25.2	2,036	28.0	2,262	35,120	2.187
125	SIERRA	SPT PH	24.8	2,016	27.6	2,240	35,550	2.165
150	SIERRA	SPT PH	23.4	1,855	26.0	2,061	40,050	2.190
RAMSHOT X-TERMINATOR								
123	HDY	SP	26.8	2,067	29.8	2,285	39,000	2.187
125	SIERRA	SPT PH	26.7	2,040	29.7	2,250	38,500	2.165
150	SIERRA	SPT PH	25.0	1,910	27.8	2,081	42,200	2.190
ACCURATE 2230								
123	HDY	SP	27.0	2,036	30.0	2,262	37,290	2.187
125	SIERRA	SPT PH	27.0	2,009	30.0	2,232	37,690	2.165
150	SIERRA	SPT PH	25.2	1,846	28.0	2,051	41,200	2.190
REDUCED LOADS - NO OTHER LOAD RECOMMENDED								
ACCURATE 5744								
125	SIERRA	SPT PH	15.0	1,503				2.165
150	SIERRA	SPT PH	14.0	1,289				2.190

7.65 X 53MM MAUSER

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.312"
Case: NORMA ¦ Max Case Length: 2.110" ¦ Trim Length: 2.100"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
150	HDY	SP	37.4	2,367	41.5	2,690	47,900	2.850
180	SIERRA	SPT PH	36.0	2,172	40.0	2,468	48,700	2.850
ACCURATE 2230								
150	HDY	SP	40.5	2,411	45.0	2,740	48,200	2.850
180	SIERRA	SPT PH	38.3	2,203	42.5	2,503	49,300	2.850
ACCURATE 2460								
150	HDY	SP	40.5	2,377	45.0	2,701	48,600	2.850
180	SIERRA	SPT PH	38.7	2,217	43.0	2,519	49,700	2.850
ACCURATE 2495								
150	HDY	SP	42.8	2,436	47.5	2,768	48,800	2.850
180	SIERRA	SPT PH	41.4	2,237	46.0	2,542	47,500	2.850
ACCURATE 2520								
150	HDY	SP	41.9	2,431	46.5	2,763	50,300	2.850
180	SIERRA	SPT PH	40.5	2,262	45.0	2,570	51,100	2.850
ACCURATE 2700								
150	HDY	SP	46.4	2,373	51.5	2,697	46,400	2.850
180	SIERRA	SPT PH	43.2	2,167	48.0	2,463	45,100	2.850
ACCURATE 4350								
150	HDY	SP	43.2	2,047	48.0	2,326	30,600	2.850
180	SIERRA	SPT PH	42.3	1,974	47.0	2,243	32,700	2.850

303 BRITISH

Barrel: 24" ¦ Twist: 1-9.5" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.312"
Case: REM ¦ Max Case Length: 2.222" ¦ Trim Length: 2.212"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
125	SIERRA	SPT PH	41.4	2,706	46.0	3,075	44,200	2.870
150	HDY	SP	36.9	2,388	41.0	2,714	42,300	3.010
180	SIERRA	SPT PH	34.2	2,130	38.0	2,420	42,300	3.000
ACCURATE 2230								
125	SIERRA	SPT PH	39.6	2,561	44.0	2,910	42,600	2.870
150	HDY	SP	38.7	2,380	43.0	2,704	43,600	3.010
180	SIERRA	SPT PH	36.0	2,175	40.0	2,472	43,800	3.000
ACCURATE 2460								
125	SIERRA	SPT PH	41.4	2,622	46.0	2,979	42,500	2.870
150	HDY	SP	39.6	2,401	44.0	2,728	42,900	3.010
180	SIERRA	SPT PH	36.5	2,149	40.5	2,442	41,500	3.000
RAMSHOT TAC								
150	SIERRA	SPT PH	40.0	2,450	44.0	2,680	46,900	3.075
174	SIERRA	HPBT MK	37.0	2,250	41.5	2,500	48,100	3.075
ACCURATE 2495								
125	SIERRA	SPT PH	43.2	2,541	48.0	2,887	35,900	2.870
150	HDY	SP	41.4	2,400	46.0	2,727	42,500	3.010
174	SIERRA	HPBT MK	37.8	2,196	42.0	2,496	42,300	3.075
180	SIERRA	SPT PH	39.6	2,181	44.0	2,478	42,700	3.000
ACCURATE 2520								
125	SIERRA	SPT PH	42.8	2,657	47.5	3,019	44,800	2.870
150	HDY	SP	41.4	2,437	46.0	2,769	45,000	3.010
174	SIERRA	HPBT MK	35.1	2,153	39.0	2,447	42,900	3.075
180	SIERRA	SPT PH	39.6	2,260	44.0	2,568	45,000	3.000
ACCURATE 4064								
125	SIERRA	SPT PH	45.0	2,599	50.0	2,954	38,100	2.870
150	HDY	SP	42.7	2,424	47.5	2,755	40,500	3.010
174	SIERRA	HPBT MK	36.0	2,136	40.0	2,428	43,300	3.075
180	SIERRA	SPT PH	40.5	2,232	45.0	2,537	41,700	3.000
RAMSHOT BIG GAME								
150	SIERRA	SPT PH	43.6	2,450	48.5	2,740	47,100	3.075
174	SIERRA	HPBT MK	41.0	2,320	45.0	2,550	47,200	3.075
ACCURATE 2700								
125	SIERRA	SPT PH	45.0	2,419	50.0	2,749	43,400	2.870
150	HDY	SP	43.2	2,254	48.0	2,561	43,200	3.010
174	SIERRA	HPBT MK	38.7	2,068	43.0	2,351	44,600	3.075
180	SIERRA	SPT PH	41.4	2,137	46.0	2,428	44,100	3.000
ACCURATE 4350								
150	HDY	SP	41.4	1,984	46.0	2,254	30,100	3.010
174	SIERRA	HPBT MK	41.4	2,118	46.0	2,407	42,800	3.075
180	SIERRA	SPT PH	41.4	2,006	46.0	2,280	35,800	3.000

7.7 X 58MM ARISAKA

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.312"
Case: NORMA ¦ Max Case Length: 2.270" ¦ Trim Length: 2.260"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2700								
150	HDY	SP	48.5	2,602	51.0	2,768	46,400	3.175
180	SIERRA	SPT PH	44.2	2,318	46.5	2,466	45,700	3.150
ACCURATE 4350								
150	HDY	SP	46.8	2,346	52.0	2,666	39,500	3.175
180	SIERRA	SPT PH	46.8	2,240	52.0	2,545	42,300	3.150

7.62 X 54R RUSSIAN

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.312"
Case: LAPUA ¦ Max Case Length: 2.115" ¦ Trim Length: 2.105"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4350								
150	SIERRA	SPT PH	48.6	2,352	54.0	2,673	44,100	2.850
180	SIERRA	SPT PH	45.9	2,197	51.0	2,497	43,000	2.900

RIFLE DATA

8 X 57MM JS MAUSER

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.323"
Case: REM ¦ Max Case Length: 2.244" ¦ Trim Length: 2.234"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2460								
125	HDY	SP	50.0	2,845	55.5	3,233	56,600	2.880
150	SIERRA	SPT PH	45.9	2,557	51.0	2,906	53,700	2.940
170	HDY	RN	44.1	2,401	49.0	2,728	55,600	2.855
RAMSHOT TAC								
150	HDY	SP	46.0	2,610	51.5	2,890	54,100	2.975
175	SIERRA	SPT PH	45.0	2,475	49.0	2,675	53,500	3.100
200	SIERRA	HPBT	41.0	2,275	45.5	2,500	54,200	3.115
ACCURATE 2520								
150	SIERRA	SPT PH	47.3	2,600	52.5	2,955	55,800	2.940
170	HDY	RN	45.0	2,439	50.0	2,752	57,500	2.855
220	HDY	SP	40.5	2,069	45.0	2,351	55,600	2.990
RAMSHOT BIG GAME								
150	HDY	SP	51.0	2,690	56.0	2,910	53,800	2.975
175	SIERRA	SPT PH	49.0	2,500	54.0	2,750	54,200	3.100
200	NOSLER	A-BOND	45.0	2,330	50.0	2,550	54,000	3.115

8MM-06

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.323"
Case: IMI ¦ Max Case Length: 2.494" ¦ Trim Length: 2.484"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
125	HDY	SP	49.5	2,939	55.0	3,340	53,300	3.200
150	HDY	SP	45.0	2,617	50.0	2,974	52,200	3.200
170	HDY	RN	43.2	2,505	48.0	2,847	59,300	3.055
200	SPEER	SPZSP	38.7	2,174	43.0	2,470	54,600	3.220
220	HDY	SP	37.8	2,104	42.0	2,391	58,200	3.300
ACCURATE 2230								
125	HDY	SP	52.2	2,952	58.0	3,354	55,600	3.200
150	HDY	SP	47.7	2,652	53.0	3,014	55,900	3.200
170	HDY	RN	45.0	2,475	50.0	2,812	58,700	3.055
200	SPEER	SPZSP	39.6	2,157	44.0	2,451	51,500	3.220
220	HDY	SP	38.3	2,067	42.5	2,349	57,900	3.300
ACCURATE 2460								
125	HDY	SP	54.0	3,008	60.0	3,418	58,100	3.200
150	HDY	SP	49.5	2,698	55.0	3,066	56,400	3.200
170	HDY	RN	45.9	2,484	51.0	2,823	58,900	3.055
200	SPEER	SPZSP	39.6	2,151	44.0	2,444	54,200	3.220
220	HDY	SP	39.2	2,099	43.5	2,385	58,800	3.300
ACCURATE 2520								
125	HDY	SP	53.6	2,966	59.5	3,370	57,600	3.200
150	HDY	SP	50.4	2,730	56.0	3,102	57,600	3.200
170	HDY	RN	46.8	2,487	52.0	2,826	58,400	3.055
200	SPEER	SPZSP	41.0	2,159	45.5	2,453	54,000	3.220
220	HDY	SP	39.6	2,052	44.0	2,332	57,900	3.300
ACCURATE 2495								
125	HDY	SP	50.9	2,913	56.5	3,310	56,100	3.200
150	HDY	SP	48.6	2,702	54.0	3,071	57,600	3.200
170	HDY	RN	46.4	2,500	51.5	2,841	57,500	3.055
200	SPEER	SPZSP	38.3	2,152	42.5	2,445	55,300	3.220
220	HDY	SP	37.8	2,050	42.0	2,329	57,100	3.300
ACCURATE 2700								
125	HDY	SP	59.9	3,019	63.0	3,212	55,400	3.200
150	HDY	SP	58.0	2,839	61.0	3,020	52,300	3.200
170	HDY	RN	55.1	2,698	58.0	2,870	54,900	3.055
200	SPEER	SPZSP	50.4	2,402	53.0	2,555	55,300	3.220
220	HDY	SP	52.3	2,387	55.0	2,539	56,900	3.300
ACCURATE 4350								
125	HDY	SP	54.9	2,572	61.0	2,923	34,600	3.200
150	HDY	SP	53.1	2,481	59.0	2,819	39,700	3.200
170	HDY	RN	54.0	2,482	60.0	2,820	51,400	3.055
200	SPEER	SPZSP	49.5	2,300	55.0	2,614	57,400	3.220
220	HDY	SP	50.0	2,238	55.5	2,543	58,600	3.300

325 WINCHESTER SHORT MAGNUM (WSM)

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.323"
Case: WIN ¦ Max Case Length: 2.100" ¦ Trim Length: 2.090"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064								
180	NOSLER	B-TIP	54.5	2,636	60.5	2,929	62,900	2.800
200	SIERRA	HPBT MK	52.0	2,500	58.0	2,720	62,000	2.827
220	SIERRA	SBT GK	51.3	2,354	57.0	2,615	63,300	2.800
RAMSHOT BIG GAME								
150	HDY	SP	65.0	2,985	72.5	3,215	61,900	2.820
180	NOSLER	B-TIP	58.0	2,750	64.0	2,990	62,400	2.916
200	SIERRA	HPBT MK	55.8	2,550	62.0	2,820	63,500	2.920
220	SIERRA	SBT GK	53.0	2,450	59.0	2,670	62,500	2.876
ACCURATE 2700								
180	NOSLER	B-TIP	61.7	2,755	68.5	3,061	63,500	2.800
200	SIERRA	HPBT MK	59.4	2,550	66.0	2,800	62,500	2.827
220	SIERRA	SBT GK	57.6	2,476	64.0	2,751	60,400	2.800
RAMSHOT HUNTER								
180	NOSLER	B-TIP	62.0	2,740	70.0	3,030	62,000	2.916
200	SIERRA	HPBT MK	61.2	2,655	68.0	2,910	62,000	2.920
220	SIERRA	SBT GK	60.0	2,590	67.0	2,780	63,800	2.876

8MM REMINGTON MAGNUM

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.323"
Case: REM ¦ Max Case Length: 2.850" ¦ Trim Length: 2.840"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT MAGNUM								
200	NOSLER	A-BOND	82.0	2,700	91.0	3,050	63,000	3.600
220	SIERRA	SBT GK	81.0	2,680	89.0	2,950	64,800	3.600

338 FEDERAL

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.338"
Case: WIN ¦ Max Case Length: 2.015" ¦ Trim Length: 2.005"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
200	HDY	SP	32.6	2,200	36.2	2,426	60,000	2.814
ACCURATE 2015								
185	BARNES	TSX-BT	38.9	2,408	43.2	2,593	58,000	2.783
200	HDY	SP	39.2	2,369	43.5	2,532	59,600	2.814
215	SIERRA	SBT GK	37.0	2,242	41.1	2,399	59,800	2.800
RAMSHOT X-TERMINATOR								
185	BARNES	TSX-BT	43.0	2,520	47.8	2,757	60,000	2.783
200	HDY	SP	42.4	2,476	47.1	2,656	59,250	2.814
215	SIERRA	SBT GK	39.9	2,349	44.3	2,532	59,875	2.800
225	NOSLER	A-BOND	38.8	2,197	43.1	2,436	57,500	2.814
ACCURATE 2230								
185	BARNES	TSX-BT	40.9	2,484	45.5	2,683	59,750	2.783
200	HDY	SP	40.4	2,376	44.8	2,605	60,000	2.814
215	SIERRA	SBT GK	39.0	2,317	43.3	2,503	59,825	2.800
225	NOSLER	A-BOND	38.3	2,261	42.5	2,427	59,850	2.814
RAMSHOT TAC								
185	BARNES	TSX-BT	43.4	2,485	48.3	2,708	57,000	2.783
200	HDY	SP	43.8	2,467	48.7	2,664	60,000	2.814
215	SIERRA	SBT GK	42.0	2,371	46.7	2,564	59,500	2.800
225	NOSLER	A-BOND	39.7	2,135	44.1	2,384	59,750	2.814
REDUCED LOADS - NO OTHER LOAD RECOMMENDED								
ACCURATE 5744								
200	HDY	SP	24.0	1,675				2.814

RIFLE DATA

338-06

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.338"
Case: IMI ¦ Max Case Length: 2.494" ¦ Trim Length: 2.484"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
200	NOSLER	B-TIP	41.9	2,336	46.5	2,654	57,100	3.335
210	NOSLER	PART	40.5	2,217	45.0	2,519	56,300	3.265
225	HDY	SP	41.0	2,190	45.5	2,489	56,600	3.315
225	BARNES	X	38.7	2,113	43.0	2,401	57,100	3.315
250	SIERRA	SBT GK	38.3	2,000	42.5	2,273	58,100	3.315
ACCURATE 2230								
200	NOSLER	B-TIP	44.6	2,350	49.5	2,670	57,700	3.335
210	NOSLER	PART	42.8	2,242	47.5	2,548	56,900	3.265
225	HDY	SP	42.3	2,166	47.0	2,461	55,600	3.315
225	BARNES	X	40.5	2,079	45.0	2,363	56,000	3.315
250	SIERRA	SBT GK	39.6	1,996	44.0	2,268	58,700	3.315
ACCURATE 2460								
200	NOSLER	B-TIP	45.0	2,368	50.0	2,691	56,800	3.335
210	NOSLER	PART	43.2	2,242	48.0	2,548	55,700	3.265
225	HDY	SP	42.3	2,189	47.0	2,488	54,800	3.315
225	BARNES	X	41.0	2,117	45.5	2,406	57,800	3.315
250	SIERRA	SBT GK	39.2	1,969	43.5	2,238	56,200	3.315
ACCURATE 2520								
200	NOSLER	B-TIP	45.9	2,367	51.0	2,690	58,800	3.335
210	NOSLER	PART	44.6	2,283	49.5	2,594	58,300	3.265
225	HDY	SP	44.1	2,211	49.0	2,512	58,000	3.315
225	BARNES	X	42.8	2,162	47.5	2,457	57,300	3.315
250	SIERRA	SBT GK	41.4	2,030	46.0	2,307	59,000	3.315
ACCURATE 2495								
200	NOSLER	B-TIP	45.0	2,394	50.0	2,720	58,900	3.335
210	NOSLER	PART	42.3	2,267	47.0	2,576	59,200	3.265
225	HDY	SP	42.3	2,203	47.0	2,503	56,700	3.315
225	BARNES	X	39.6	1,991	44.0	2,262	59,600	3.315
250	SIERRA	SBT GK	38.7	1,999	43.0	2,272	55,500	3.315
ACCURATE 2700								
200	NOSLER	B-TIP	57.0	2,542	60.0	2,704	55,600	3.335
210	NOSLER	PART	56.1	2,510	59.0	2,670	58,600	3.265
225	HDY	SP	55.1	2,404	58.0	2,557	55,800	3.315
225	BARNES	X	54.2	2,396	57.0	2,549	57,400	3.315
250	SIERRA	SBT GK	52.3	2,269	55.0	2,414	55,700	3.315
ACCURATE 4350								
200	NOSLER	BT	54.9	2,380	61.0	2,704	51,100	3.335
210	NOSLER	PART	54.0	2,372	60.0	2,695	57,600	3.265
225	HDY	SP	54.0	2,306	60.0	2,620	55,900	3.315
225	BARNES	X	52.2	2,226	58.0	2,530	53,500	3.315
250	SIERRA	SBT GK	52.2	2,214	58.0	2,516	52,400	3.315

338 RUGER COMPACT MAGNUM (338 RCM)

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.338"
Case: HDY ¦ Max Case Length: 2.100" ¦ Trim Length: 2.090"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TAC								
180	NOSLER	A-BOND	51.3	2,688	57.0	2,987	64,330	2.816
185	BARNES	MRX-BT	50.6	2,621	56.2	2,912	62,280	2.847
210	BARNES	TSX-BT	47.9	2,409	53.2	2,677	63,540	2.816
ACCURATE 2520								
180	NOSLER	A-BOND	52.9	2,703	58.8	3,003	63,550	2.816
185	BARNES	MRX-BT	52.2	2,663	58.0	2,959	63,590	2.847
200	HDY	SP	50.9	2,544	56.5	2,827	64,490	2.816
210	BARNES	TSX-BT	49.5	2,438	55.0	2,709	62,880	2.816
225	BARNES	MRX-BT	47.7	2,346	53.0	2,607	62,430	2.830
225	HDY	SP	49.1	2,357	54.5	2,619	63,498	2.834
RAMSHOT BIG GAME								
200	HDY	SP	56.7	2,577	63.0	2,863	57,870	2.816
210	BARNES	TSX-BT	54.9	2,456	61.0	2,729	56,900	2.816
225	HDY	SP	54.5	2,417	60.5	2,685	60,170	2.834
225	BARNES	MRX-BT	53.1	2,392	59.0	2,658	58,820	2.830

338 WINCHESTER MAGNUM

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.338"
Case: WIN ¦ Max Case Length: 2.500" ¦ Trim Length: 2.490"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT BIG GAME								
180	NOSLER	A-BOND	66.6	2,849	74.0	3,166	61,945	3.315
185	BARNES	MRX-BT	66.5	2,821	73.9	3,134	62,305	3.315
200	NOSLER	A-BOND	65.0	2,714	72.2	3,015	62,085	3.340
210	BARNES	TSX-BT	62.9	2,624	69.9	2,915	63,135	3.315
225	BARNES	MRX-BT	62.7	2,544	69.7	2,827	62,135	3.340
ACCURATE 2700								
200	NOSLER	B-TIP	67.0	2,724	70.5	2,898	61,200	3.335
210	BARNES	TSX-BT	61.2	2,560	68.0	2,800	62,500	3.307
225	HDY	SST	62.7	2,541	66.0	2,703	61,900	3.340
250	SIERRA	SBT GK	59.9	2,394	63.0	2,547	62,800	3.340
ACCURATE 4350								
200	HDY	SP	65.7	2,596	73.0	2,950	62,200	3.335
210	BARNES	TSX-BT	64.2	2,566	71.3	2,895	62,500	3.307
225	HDY	SST	62.1	2,471	69.0	2,809	64,000	3.240
250	SIERRA	SBT GK	58.5	2,276	65.0	2,586	60,700	3.340
RAMSHOT HUNTER								
210	NOSLER	PART	65.9	2,620	73.2	2,911	61,395	3.340
215	SIERRA	SBT GK	65.0	2,580	72.0	2,850	60,500	3.278
225	NOSLER	A-BOND	68.4	2,597	76.0	2,886	62,335	3.340
225	NOSLER	PART	64.4	2,527	71.6	2,808	61,455	3.340
225	BARNES	MRX-BT	65.9	2,640	73.3	2,837	61,495	3.340
225	BARNES	TSX-FB	67.3	2,548	74.8	2,831	62,115	3.320
250	SIERRA	HPBT MK	61.0	2,420	67.0	2,640	61,000	3.340
250	NOSLER	PART	62.4	2,399	69.3	2,665	62,985	3.340
250	BARNES	TSX-FB	63.4	2,390	70.4	2,656	62,195	3.320
275	SWIFT	AF	58.5	2,314	65.0	2,543	61,729	3.230

340 WEATHERBY MAGNUM

Barrel: 26" ¦ Twist: 1-10" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.338"
Case: WBY ¦ Max Case Length: 2.825" ¦ Trim Length: 2.815"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2700								
200	NOSLER	B-TIP	73.2	2,811	77.0	2,990	57,100	3.600
225	BARNES	X	70.3	2,619	74.0	2,786	60,700	3.600
250	HDY	SP	71.3	2,555	75.0	2,718	63,400	3.600
275	SPEER	S-SPTZ	66.5	2,335	70.0	2,484	61,700	3.600
ACCURATE 4350								
200	NOSLER	B-TIP	74.7	2,777	83.0	3,156	64,100	3.600
225	BARNES	X	72.9	2,564	81.0	2,914	61,900	3.600
250	HDY	SP	71.1	2,446	79.0	2,780	61,800	3.600
275	SPEER	S-SPTZ	68.4	2,286	76.0	2,598	59,600	3.600

338 REMINGTON ULTRA MAGNUM (RUM)

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.338"
Case: REM ¦ Max Case Length: 2.760" ¦ Trim Length: 2.750"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
MAGNUM								
200	NOSLER	BST	95.0	3,012	105.0	3,280	62,500	3.580
215	SIERRA	SBT GK	94.0	2,920	104.0	3,200	63,400	3.580
225	NOSLER	A-BOND	90.0	2,780	100.0	3,075	63,800	3.580
250	SIERRA	HPBT MK	86.0	2,600	96.0	2,970	62,500	3.580
300	SIERRA	HPBT MK	80.0	2,400	89.0	2,700	62,700	3.580

RIFLE DATA

338 LAPUA MAGNUM

Barrel: 28" ¦ Twist: 1-10" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.338"
Case: LAPUA ¦ Max Case Length: 2.724" ¦ Trim Length: 2.714"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE MAGPRO								
200	HDY	SP	97.5	3,039	108.3	3,369	64,538	3.530
200	NOSLER	PART	95.7	3,112	106.4	3,381	64,227	3.740
200	NOSLER	BST	99.5	3,062	110.5	3,355	60,494	3.605
200	NOSLER	E-TIP	95.3	3,108	105.9	3,342	64,882	3.720
210	NOSLER	PART	89.5	2,955	99.4	3,224	64,263	3.610
210	BARNES	TSX-BT	92.8	2,985	103.2	3,236	64,900	3.525
215	SIERRA	SBT GK	92.9	2,978	103.2	3,262	64,553	3.628
225	HDY	SP	92.4	2,810	102.6	3,126	64,301	3.555
225	NOSLER	A-BOND	93.0	2,921	103.4	3,188	64,717	3.730
225	NOSLER	PART	91.8	2,927	102.0	3,169	64,371	3.650
225	SIERRA	SPT PH	91.8	2,907	102.0	3,162	64,919	3.588
225	BARNES	TSX-FB	89.5	2,828	99.5	3,108	64,813	3.525
230	LHG	MMF	90.9	2,937	101.1	3,210	64,566	3.660
245	LHG	M-HYB	90.0	2,882	100.0	3,142	64,616	3.970
250	HDY	BTHP	87.6	2,747	97.3	3,040	64,795	3.682
250	LAPUA	SCENAR	86.5	2,740	96.1	3,009	64,217	3.625
250	NOSLER	PART	87.1	2,724	96.8	2,967	64,578	3.595
250	SIERRA	HPBT	86.3	2,747	95.9	3,014	64,469	3.705
250	SIERRA	SBT GK	86.8	2,755	96.4	3,007	64,339	3.575
250	BARNES	TSX-FB	85.1	2,675	94.6	2,940	64,782	3.525
265	BARNES	LRX	83.6	2,584	92.9	2,864	64,571	3.670
285	HDY	BTHP-M	82.8	2,561	92.0	2,817	64,328	3.750
285	BARNES	TAC-TX	81.3	2,497	90.4	2,753	64,864	3.625
300	BERGER	HYBRID	80.3	2,497	89.2	2,737	64,656	3.825
300	LAPUA	SCENAR	79.8	2,468	88.7	2,713	64,750	3.700
300	SIERRA	HPBT MK	79.9	2,473	88.7	2,721	64,781	3.715
RAMSHOT MAGNUM								
200	HDY	SP	97.5	3,016	108.3	3,340	64,767	3.530
200	NOSLER	PART	97.2	3,053	108.0	3,376	64,736	3.740
200	NOSLER	BST	98.9	3,067	109.9	3,380	63,348	3.605
200	NOSLER	E-TIP	94.5	2,993	104.9	3,319	64,877	3.720
210	NOSLER	PART	95.0	2,946	105.5	3,268	64,585	3.610
210	BARNES	TSX-BT	93.0	2,921	103.4	3,226	64,870	3.525
215	SIERRA	SBT GK	93.6	2,944	104.0	3,249	64,608	3.625
225	HDY	SP	93.9	2,852	104.3	3,153	64,577	3.555
225	NOSLER	A-BOND	92.7	2,864	103.0	3,167	64,810	3.730
225	NOSLER	PART	93.0	2,842	103.3	3,150	64,442	3.650
225	SIERRA	SPT PH	90.6	2,824	100.7	3,097	64,297	3.585
225	BARNES	TSX-FB	90.7	2,792	100.7	3,081	64,526	3.525
230	LHG	MMF	92.7	2,882	103.0	3,170	64,313	3.655
245	LHG	M-HYB	88.9	2,779	98.8	3,077	64,559	3.970
250	HDY	BTHP-M	89.7	2,741	99.6	3,040	64,816	3.682
250	LAPUA	SCENAR	87.2	2,709	96.9	2,982	64,517	3.625
250	NOSLER	PART	88.2	2,669	98.0	2,959	64,621	3.595
250	SIERRA	HPBT MK	89.2	2,746	99.1	3,026	64,865	3.705
250	SIERRA	SBT GK	84.3	2,736	93.7	2,985	64,811	3.594
250	BARNES	TSX-FB	88.9	2,677	98.7	2,957	64,943	3.525
265	BARNES	LRX	88.0	2,628	97.8	2,889	64,897	3.670
285	HDY	BTHP-M	85.3	2,550	94.8	2,821	64,361	3.750
285	BARNES	TAC-TX	84.4	2,512	93.7	2,753	64,639	3.625
300	BERGER	HYBRID	82.4	2,476	91.5	2,732	64,492	3.820
300	LAPUA	SCENAR	82.6	2,459	91.8	2,713	64,927	3.700
300	SIERRA	HPBT MK	82.1	2,455	91.2	2,707	64,703	3.715

348 WINCHESTER

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.348"
Case: WIN ¦ Max Case Length: 2.255" ¦ Trim Length: 2.245"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
200	HDY	FN	30.6	1,917	34.0	2,179	33,158	2.795
220	BARNES	FN-O	28.8	1,783	32.0	2,027	32,922	2.750
250	BARNES	FN-O	27.4	1,650	30.5	1,876	33,276	2.795
ACCURATE 2700								
200	HDY	FN	53.2	2,332	56.0	2,481	31,506	2.795
220	BARNES	FN-O	50.4	2,175	53.0	2,314	30,444	2.750
250	BARNES	FN-O	47.5	2,018	50.0	2,147	31,034	2.795
ACCURATE 4350								
200	HDY	FN	55.8	2,223	62.0	2,526	29,028	2.795
220	BARNES	FN-O	53.1	2,114	59.0	2,402	29,382	2.750
250	BARNES	FN-O	49.5	1,974	55.0	2,243	31,034	2.795
250 (L)	LYMAN	#350457	49.5	1,947	55.0	2,212	27,966	2.795

356 WINCHESTER

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.358"
Case: WIN ¦ Max Case Length: 2.015 " ¦ Trim Length: 2.005"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015							**CUPS**	
180	SPEER	FNSP	40.5	2,379	45.0	2,703	46,300	2.545
220	SPEER	FNSP	35.1	2,037	39.0	2,315	44,200	2.555
ACCURATE 2230								
180	SPEER	FNSP	40.5	2,207	45.0	2,508	45,500	2.545
220	SPEER	FNSP	36.0	1,961	40.0	2,228	46,600	2.555
ACCURATE 2460								
180	SPEER	FNSP	41.4	2,244	46.0	2,550	44,400	2.545
220	SPEER	FNSP	36.9	1,992	41.0	2,264	45,300	2.555
ACCURATE 2495								
180	SPEER	FNSP	43.2	2,177	48.0	2,474	37,600	2.545
220	SPEER	FNSP	40.5	2,015	45.0	2,290	39,100	2.555
ACCURATE 2520								
180	SPEER	FNSP	44.1	2,267	49.0	2,576	41,800	2.545
220	SPEER	FNSP	41.9	2,116	46.5	2,404	45,400	2.555
ACCURATE 2700								
180	SPEER	FNSP	46.6	2,161	49.0	2,299	40,600	2.545
220	SPEER	FNSP	45.6	2,029	48.0	2,158	44,800	2.555

35 REMINGTON

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.358"
Case: REM ¦ Max Case Length: 1.920" ¦ Trim Length: 1.910"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
180	SPEER	FNSP	22.5	1,664	25.0	1,891	32,700	2.465
200	SIERRA	RN PH	21.6	1,563	24.0	1,777	29,800	2.470
200 (L)	RCBS	35-200-FN	20.7	1,546	23.0	1,757	27,600	2.410
ACCURATE 2015								
180	SPEER	FNSP	32.4	1,847	36.0	2,099	27,800	2.465
200	SIERRA	RN PH	31.5	1,806	35.0	2,052	31,000	2.470
200 (L)	RCBS	35-200-FN	29.3	1,705	32.5	1,938	30,800	2.410
RAMSHOT X-TERMINATOR								
200	SIERRA	RN SP	33.0	1,940	37.0	2,150	37,700	2.475
ACCURATE 2230								
180	SPEER	FNSP	32.9	1,814	36.5	2,061	28,900	2.465
200	SIERRA	RN PH	31.5	1,744	35.0	1,982	30,900	2.470
200 (L)	RCBS	35-200-FN	29.3	1,680	32.5	1,909	29,700	2.410
ACCURATE 2460								
180	SPEER	FNSP	33.3	1,838	37.0	2,089	28,300	2.465
200	SIERRA	RN PH	33.3	1,785	37.0	2,028	27,200	2.470
200 (L)	RCBS	35-200-FN	30.6	1,726	34.0	1,961	30,300	2.410
RAMSHOT TAC								
200	SIERRA	RN PH	36.0	1,960	40.0	2,150	38,500	2.475

(continued on next page)

RIFLE DATA

35 REMINGTON *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2495								
180	SPEER	FNSP	36.9	1,866	41.0	2,121	20,000	2.465
200	SIERRA	RN PH	36.0	1,784	40.0	2,027	25,500	2.470
200 (L)	RCBS	35-200-FN	36.0	1,769	40.0	2,010	24,000	2.410
ACCURATE 2520								
180	SPEER	FNSP	35.1	1,867	39.0	2,122	27,100	2.465
200	SIERRA	RN PH	35.1	1,822	39.0	2,071	27,800	2.470
200 (L)	RCBS	35-200-FN	34.2	1,834	38.0	2,084	30,900	2.410

358 WINCHESTER

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.358"
Case: WIN ¦ Max Case Length: 2.015" ¦ Trim Length: 2.005"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744							**CUP**	
204 (L)	LYMAN	#358315	25.0	1,820	30.0	2,091	42,600	2.595
ACCURATE 2015								
200	HDY	SP	37.8	2,218	42.0	2,520	49,400	2.640
204 (L)	LYMAN	#358315	36.9	2,174	41.0	2,470	41,600	2.595
225	SIERRA	SBT GK	36.9	2,109	41.0	2,397	49,300	2.740
250	HDY	RN	36.0	2,013	40.0	2,288	49,600	2.745
ACCURATE 2230								
200	HDY	SP	39.6	2,160	44.0	2,454	51,400	2.640
204 (L)	LYMAN	#358315	36.9	2,061	41.0	2,342	43,300	2.595
225	SIERRA	SBT GK	38.7	2,062	43.0	2,343	50,800	2.740
250	HDY	RN	38.7	1,998	43.0	2,271	52,000	2.745
ACCURATE 2460								
200	HDY	SP	41.4	2,206	46.0	2,507	51,400	2.640
204 (L)	LYMAN	#358315	38.7	2,132	43.0	2,423	42,700	2.595
225	SIERRA	SBT GK	39.6	2,090	44.0	2,375	51,000	2.740
250	HDY	RN	39.6	2,033	44.0	2,310	52,000	2.745
ACCURATE 2495								
200	HDY	SP	41.4	2,124	46.0	2,414	40,700	2.640
204 (L)	LYMAN	#358315	38.7	2,177	43.0	2,474	44,800	2.595
225	SIERRA	SBT GK	41.4	2,116	46.0	2,405	47,800	2.740
250	HDY	RN	41.4	2,027	46.0	2,303	43,400	2.745
ACCURATE 2520								
200	HDY	SP	44.6	2,260	49.5	2,568	48,900	2.640
204 (L)	LYMAN	#358315	40.5	2,167	45.0	2,462	41,200	2.595
225	SIERRA	SBT GK	43.2	2,167	48.0	2,462	49,000	2.740
250	HDY	RN	45.6	2,247	48.0	2,390	49,700	2.745
ACCURATE 2700								
200	HDY	SP	47.5	2,164	50.0	2,302	45,500	2.640
204 (L)	LYMAN	#358315	44.7	2,080	47.0	2,213	42,600	2.595
225	SIERRA	SBT GK	47.5	2,111	50.0	2,246	47,600	2.740
250	HDY	RN	47.5	2,081	50.0	2,214	49,800	2.745

35 WHELEN

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: FED 210 ¦ Bullet Diameter: 0.358"
Case: REM ¦ Max Case Length: 2.494" ¦ Trim Length: 2.484"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
204 (L)	LYMAN	#358315	30.0	2,023	38.0	2,452	48,100	3.045
250 (L)	RCBS	35-250-SP	32.4	1,912	36.0	2,173	47,700	3.250
280 (L)	LYMAN	#358009	30.6	1,773	34.0	2,015	43,900	3.050
ACCURATE 2015								
180	SPEER	FNSP	50.9	2,607	56.5	2,963	51,900	3.035
200	HDY	SP	48.6	2,462	54.0	2,798	52,400	3.140
200	BARNES	X	45.9	2,359	51.0	2,681	46,900	3.225
204 (L)	LYMAN	#358315	45.0	2,387	50.0	2,713	49,400	3.045
225	NOSLER	PART	44.1	2,271	49.0	2,581	51,700	3.215
225	SIERRA	SBT GK	44.1	2,248	49.0	2,554	51,200	3.280
225	BARNES	X	43.2	2,198	48.0	2,498	50,600	3.220
250	HDY	RN	46.8	2,200	52.0	2,500	54,000	3.250
250	NOSLER	PART	40.5	2,062	45.0	2,343	50,800	3.255
250	SPEER	GSLAM	42.8	2,122	47.5	2,411	52,200	3.245
250	BARNES	X	42.8	2,106	47.5	2,393	51,200	3.220
250 (L)	RCBS	35-250-SP	40.5	2,020	45.0	2,296	48,900	3.250
280 (L)	LYMAN	#358009	36.9	1,857	41.0	2,110	46,100	3.050
ACCURATE 2230								
180	SPEER	FNSP	51.3	2,482	57.0	2,820	44,600	3.035
200	HDY	SP	49.5	2,379	55.0	2,703	50,700	3.140
200	BARNES	X	49.1	2,378	54.5	2,702	46,500	3.225
204 (L)	LYMAN	#358315	46.8	2,378	52.0	2,702	53,700	3.045
225	NOSLER	PART	47.7	2,278	53.0	2,589	52,400	3.215
225	SIERRA	SBT GK	47.3	2,264	52.5	2,573	49,200	3.280
225	BARNES	X	46.8	2,251	52.0	2,558	51,300	3.220
250	HDY	RN	45.9	2,108	51.0	2,395	48,300	3.250
250	NOSLER	PART	43.7	2,092	48.5	2,377	52,100	3.255
250	SPEER	GSLAM	45.9	2,138	51.0	2,429	51,700	3.245
250	BARNES	X	44.1	2,116	49.0	2,405	52,800	3.220
250 (L)	RCBS	35-250-SP	41.4	2,028	46.0	2,305	50,900	3.250
280 (L)	LYMAN	#358009	37.8	1,846	42.0	2,098	42,700	3.050
ACCURATE 2460								
180	Speer	FNSP	53.1	2,518	59.0	2,861	45,000	3.035
200	HDY	SP	51.3	2,401	57.0	2,728	49,800	3.140
200	BARNES	X	50.4	2,420	56.0	2,750	48,300	3.225
204 (L)	LYMAN	#358315	46.8	2,358	52.0	2,679	48,400	3.045
225	NOSLER	PART	48.6	2,292	54.0	2,604	52,200	3.215
225	SIERRA	SBT GK	48.6	2,299	54.0	2,613	51,900	3.280
225	BARNES	X	46.8	2,261	52.0	2,569	50,400	3.220
250	HDY	RN	46.8	2,119	52.0	2,408	47,500	3.250
250	NOSLER	PART	44.1	2,111	49.0	2,399	53,000	3.255
250	SPEER	GSLAM	46.4	2,140	51.5	2,432	52,800	3.245
250	BARNES	X	44.1	2,123	49.0	2,412	52,500	3.220
250 (L)	RCBS	35-250-SP	42.3	2,029	47.0	2,306	48,200	3.250
280 (L)	LYMAN	#358009	38.3	1,863	42.5	2,117	44,400	3.050
ACCURATE 2495								
180	SPEER	FNSP	53.6	2,585	59.5	2,937	51,800	3.035
200	HDY	SP	51.3	2,458	57.0	2,793	50,200	3.140
200	BARNES	X	49.1	2,316	54.5	2,632	46,600	3.225
204 (L)	LYMAN	#358315	46.8	2,388	52.0	2,714	48,700	3.045
225	NOSLER	PART	45.9	2,264	51.0	2,573	52,200	3.215
225	SIERRA	SBT GK	44.6	2,207	49.5	2,508	51,300	3.280
225	BARNES	X	47.7	2,174	53.0	2,470	48,800	3.220
250	HDY	RN	47.7	2,220	53.0	2,523	54,000	3.250
250	NOSLER	PART	44.1	2,126	49.0	2,416	54,500	3.255
250	SPEER	GSLAM	45.5	2,142	50.5	2,434	53,100	3.245
250	BARNES	X	47.3	2,084	52.5	2,368	53,500	3.220
250 (L)	RCBS	35-250-SP	50.0	2,190	55.5	2,489	50,100	3.250
280 (L)	LYMAN	#358009	43.2	1,925	48.0	2,188	38,500	3.050
ACCURATE 2520								
180	SPEER	FNSP	54.5	2,564	60.5	2,914	48,500	3.035
200	HDY	SP	52.7	2,424	58.5	2,755	47,900	3.140
200	BARNES	X	50.9	2,374	56.5	2,698	46,200	3.225
204 (L)	LYMAN	#358009	48.6	2,410	54.0	2,739	50,000	3.045
225	NOSLER	PART	49.5	2,291	55.0	2,603	52,300	3.215
225	SIERRA	SBT GK	49.5	2,287	55.0	2,599	51,100	3.280
225	BARNES	X	48.2	2,226	53.5	2,529	48,900	3.220
250	HDY	RN	48.3	2,131	53.7	2,422	50,600	3.250
250	NOSLER	PART	45.9	2,146	51.0	2,439	53,300	3.255
250	SPEER	GSLAM	46.8	2,122	52.0	2,411	51,500	3.245
250	BARNES	X	45.9	2,109	51.0	2,397	51,500	3.220
250 (L)	RCBS	35-250-SP	45.0	2,088	50.0	2,373	53,000	3.250
280 (L)	LYMAN	#358009	40.5	1,909	45.0	2,169	46,000	3.050

RIFLE DATA

375 RUGER

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.375"
Case: HDY ¦ Max Case Length: 2.580" ¦ Trim Length: 2.570"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 4064								
260	NOSLER	A-BOND	67.5	2,474	75.0	2,749	60,390	3.339
270	WDL	WLCPP	68.4	2,462	76.0	2,736	63,530	3.307
270	BARNES	BAND-S	68.9	2,499	76.5	2,777	61,650	3.307
RAMSHOT BIG GAME								
260	NOSLER	A-BOND	75.6	2,599	84.0	2,888	62,160	3.339
270	WDL	WLCPP	71.1	2,483	79.0	2,759	61,130	3.307
270	BARNES	BAND-S	74.7	2,555	83.0	2,839	61,882	3.307
300	WDL	WLCPP	68.1	2,355	75.7	2,617	62,000	3.307
300	NOSLER	PART	71.1	2,358	79.0	2,620	61,440	3.294
300	BARNES	BAND-S	71.4	2,413	79.3	2,681	61,480	3.304
300	BARNES	TSX-FB	68.0	2,311	75.5	2,568	61,651	3.304
ACCURATE 2700								
260	NOSLER	A-BOND	76.1	2,610	84.6	2,900	62,800	3.339
270	WDL	WLCPP	75.2	2,540	83.5	2,822	62,860	3.307
270	BARNES	BAND-S	76.1	2,547	84.5	2,830	62,000	3.307
300	NOSLER	PART	72.9	2,388	81.0	2,653	63,180	3.294
300	WDL	WLCPP	68.7	2,361	76.3	2,623	63,000	3.307
300	BARNES	TSX-FB	71.6	2,354	79.5	2,615	61,727	3.304
300	BARNES	BAND-S	72.9	2,437	81.0	2,708	62,020	3.304
ACCURATE 4350								
300	NOSLER	PART	75.6	2,457	84.0	2,620	60,278	3.294
300	WDL	WLCPP	76.2	2,514	84.7	2,682	62,960	3.307
RAMSHOT HUNTER								
270	WDL	WLCPP	78.3	2,578	87.0	2,864	62,870	3.307
270	BARNES	BAND-S	78.3	2,561	87.0	2,845	57,530	3.307
300	NOSLER	PART	76.5	2,410	85.0	2,678	62,300	3.294
300	WDL	WLCPP	75.6	2,448	84.0	2,720	63,490	3.307
300	BARNES	BAND-S	76.5	2,463	85.0	2,737	62,400	3.304
300	BARNES	TSX-FB	74.7	2,390	83.0	2,656	61,830	3.304

375 H&H MAGNUM

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.375"
Case: WIN ¦ Max Case Length: 2.850" ¦ Trim Length: 2.840"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT TAC								
200	SIERRA	HP FN	65.7	2,766	73.0	3,073	54,060	3.420
210	BARNES	XFB	67.1	2,750	74.5	3,055	56,950	3.475
220	HDY	FP	63.9	2,660	71.0	2,955	58,740	3.315
235	BARNES	XFB	67.1	2,635	74.5	2,928	59,250	3.595
250	BARNES	XFB	61.4	2,445	68.2	2,717	57,930	3.560
300	NOSLER	FS	57.9	2,212	64.3	2,458	59,810	3.560
RAMSHOT BIG GAME								
250	SIERRA	SBT GK	71.5	2,561	79.4	2,845	54,970	3.600
270	HDY	SP	69.1	2,432	76.8	2,702	53,080	3.570
270	BARNES	TSX-FB	71.4	2,430	79.3	2,700	57,099	3.580
300	SIERRA	SBT GK	67.5	2,333	75.0	2,592	57,870	3.600
300	BARNES	TSX-FB	68.0	2,318	75.6	2,575	57,800	3.575
ACCURATE 2700								
250	SIERRA	SBT GK	76.0	2,644	80.0	2,813	59,800	3.585
270	HDY	SP	76.0	2,530	80.0	2,691	55,800	3.570
300	SIERRA	SBT GK	71.3	2,397	75.0	2,550	56,600	3.585
350	BARNES	BAND-S	63.7	2,123	67.0	2,259	56,600	3.560
ACCURATE 4350								
250	SIERRA	SBT GK	75.6	2,431	84.0	2,763	48,900	3.585
270	HDY	SP	75.6	2,386	84.0	2,711	50,300	3.570
300	SIERRA	SBT GK	71.1	2,192	79.0	2,491	50,000	3.545
350	BARNES	BAND-S	67.5	2,072	75.0	2,355	54,800	3.560

375 REMINGTON ULTRA MAGNUM (RUM)

Barrel: 24" ¦ Twist: 1-12" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.375"
Case: REM ¦ Max Case Length: 2.850" ¦ Trim Length: 2.840"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2700								
250	SIERRA	SBT GK	86.4	2,716	96.0	3,018	61,900	3.595
260	NOSLER	PART	85.0	2,670	95.0	2,950	64,500	3.565
270	SWIFT	AF	83.0	2,600	92.5	2,860	63,800	3.550
300	NOSLER	PART	78.0	2,450	87.0	2,720	64,500	3.550
ACCURATE 4350								
250	SIERRA	SBT GK	89.1	2,732	99.0	3,036	59,800	3.595
260	NOSLER	PART	87.0	2,690	96.2	2,970	62,400	3.565
270	SWIFT	AF	86.0	2,680	95.5	2,880	62,500	3.550
300	NOSLER	PART	83.3	2,471	92.5	2,746	61,500	3.550
RAMSHOT HUNTER								
250	SIERRA	SBT GK	89.0	2,800	99.0	3,070	62,900	3.575
300	SIERRA	SBT GK	83.0	2,580	92.0	2,820	62,800	3.585
RAMSHOT MAGNUM								
300	SIERRA	SBT GK	98.0	2,690	106.0	2,850	58,000	3.585
REDUCED LOADS - NO OTHER LOAD RECOMMENDED								
ACCURATE 5744								
250	SIERRA	SBT GK	43.2	1,895				3.595

416 REMINGTON MAGNUM

Barrel: 24" ¦ Twist: 1-14" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.416"
Case: REM ¦ Max Case Length: 2.850" ¦ Trim Length: 2.840"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2460								
350	BARNES	X	71.1	2,298	79.0	2,611	60,180	3.590
400	HDY	RN	66.6	2,097	74.0	2,383	59,354	3.580
RAMSHOT TAC								
400	HDY	RN	68.0	2,100	76.0	2,400	60,700	3.585
ACCURATE 2495								
350	BARNES	X	73.8	2,226	82.0	2,530	54,870	3.590
400	HDY	RN	72.0	2,154	80.0	2,448	59,000	3.580
ACCURATE 2520								
350	BARNES	X	70.2	2,255	78.0	2,563	57,348	3.590
400	HDY	RN	67.5	2,099	75.0	2,385	61,242	3.580
ACCURATE 4064								
350	BARNES	X	74.7	2,235	83.0	2,540	54,516	3.590
400	HDY	RN	72.0	2,128	80.0	2,419	56,404	3.580
RAMSHOT BIG GAME								
400	HDY	RN	75.0	2,250	83.0	2,400	61,700	3.585
ACCURATE 2700								
350	BARNES	X	81.7	2,384	86.0	2,536	55,460	3.590
400	HDY	RN	80.8	2,295	85.0	2,442	58,764	3.580

444 MARLIN

Barrel: 24" ¦ Twist: 1-38" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.429"
Case: REM ¦ Max Case Length: 2.225" ¦ Trim Length: 2.215"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744							**CUP**	
200	HDY	XTP	36.0	2,021	40.0	2,297	42,400	2.520
200 (L)	LC	RNFP	34.2	1,958	38.0	2,225	41,000	2.560
240 (L)	LC	SWC	32.4	1,804	36.0	2,051	39,200	2.570
240	SIERRA	JHC	33.3	1,820	37.0	2,069	41,900	2.520
265	HDY	FP	31.5	1,692	35.0	1,923	40,500	2.570
ACCURATE 2015								
200	HDY	XTP	57.0	2,409	60.0	2,563	42,700	2.520
240	SIERRA	JHC	52.3	2,217	55.0	2,359	43,000	2.520
265	HDY	FP	49.4	2,088	52.0	2,221	41,500	2.570
RAMSHOT X-TERMINATOR								
200	NOSLER	JHP	50.2	2,182	58.0	2,424	31,360	2.525
240	HDY	CL-SIL	49.5	2,034	55.0	2,260	36,250	2.530
240	SIERRA	JHC	49.5	2,048	55.0	2,275	36,180	2.530
240	NOSLER	JHP	49.5	2,060	55.0	2,289	37,060	2.520
265	HDY	FP	47.7	2,010	54.0	2,250	35,000	2.560
300	HDY	XTP	45.0	1,811	50.0	2,012	39,750	2.530

(continued on next page)

RIFLE DATA

444 MARLIN *(continued)*

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2230								
240	SIERRA	JHC	54.2	2,181	57.0	2,320	44,000	2.520
265	HDY	XTP	52.3	2,074	55.0	2,206	44,000	2.570
ACCURATE 2460								
240	SIERRA	JHC	54.2	2,138	57.0	2,274	42,700	2.520
265	HDY	FP	53.2	2,084	56.0	2,217	43,700	2.570
RAMSHOT TAC								
240	HDY	CL-SIL	50.4	2,038	56.0	2,264	36,630	2.535
240	SIERRA	JHC	50.4	2,062	56.0	2,291	37,610	2.530
265	HDY	FP	49.5	2,042	55.0	2,245	37,250	2.560
300	HDY	XTP	45.9	1,810	51.0	2,011	39,990	2.530

450 BUSHMASTER

Barrel: 16" ¦ Twist: 1-24" ¦ Primer: WIN WSR ¦ Bullet Diameter: 0.451"
Case: HDY ¦ Max Case Length: 1.700" ¦ Trim Length: 1.695"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE NO.9								
200	HDY	FTX	36.1	2,252	40.2	2,472	39,268	2.190
200	SIERRA	FPJ	35.3	2,289	39.2	2,417	39,156	2.000
225	HDY	FTX	33.8	2,098	37.6	2,288	39,624	2.120
230	SIERRA	FMJ	32.6	2,053	36.2	2,214	39,444	2.135
250	NOSLER	HP	33.0	1,944	36.7	2,145	39,366	2.025
300	HDY	XTP	26.0	1,622	28.9	1,761	39,298	2.085
325	BARNES	BSTR	22.4	1,394	24.9	1,529	39,198	2.190
RAMSHOT ENFORCER								
200	HDY	FTX	39.4	2,236	43.8	2,531	39,521	2.190
200	SIERRA	FPJ	40.5	2,334	45.0	2,522	39,490	2.000
225	HDY	FTX	36.5	2,082	40.5	2,332	39,297	2.120
230	SIERRA	FMJ	34.3	2,080	38.2	2,226	39,200	2.135
250	NOSLER	HP	34.6	1,963	38.5	2,147	38,426	2.025
300	HDY	XTP	28.4	1,640	31.6	1,788	39,107	2.085
325	BARNES	BSTR	24.2	1,427	26.9	1,598	39,856	2.190
ACCURATE 4100								
200	HDY	FTX	39.4	2,236	43.8	2,531	39,521	2.190
200	SIERRA	FPJ	40.5	2,334	45.0	2,522	39,490	2.000
225	HDY	FTX	36.5	2,082	40.5	2,332	39,297	2.120
230	SIERRA	FMJ	34.3	2,080	38.2	2,226	39,200	2.135
250	NOSLER	HP	34.6	1,963	38.5	2,147	38,426	2.025
300	HDY	XTP	28.4	1,640	31.6	1,788	39,107	2.085
325	BARNES	BSTR	24.2	1,427	26.9	1,598	39,856	2.190
ACCURATE 5744								
200	HDY	FTX	38.0	2,052	42.2	2,273	39,766	2.190
200	SIERRA	FPJ	40.1	2,104	44.5	2,336	39,800	2.000
225	HDY	FTX	36.1	1,927	40.1	2,129	39,813	2.120
230	SIERRA	FMJ	38.5	1,954	42.8	2,196	39,843	2.135
250	NOSLER	HP	35.2	1,837	39.1	2,042	39,803	2.025
300	HDY	XTP	31.8	1,617	35.4	1,808	39,726	2.085
325	BARNES	BSTR	31.6	1,536	35.1	1,733	39,483	2.190
ACCURATE 1680								
230	SIERRA	FMJ	48.3	2,231	53.7	2,430	39,651	2.135
250	NOSLER	HP	42.2	1,970	46.9	2,207	39,165	2.025
300	HDY	XTP	38.7	1,775	43.0	1,946	39,260	2.085
300	HDY	XTP	37.5	1,741	41.7	1,900	39,260	2.085
325	BARNES	BSTR	32.1	1,529	35.7	1,720	39,699	2.190

458 SOCOM

Barrel: 16" ¦ Twist: 14" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.458"
Case: STAR ¦ Max Case Length: 1.575" ¦ Trim Length: 1.570"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
RAMSHOT ENFORCER								
300	BARNES	FN-O	25.3	1,635	28.1	1,750	34,526	2.015
ACCURATE 4100								
300	BARNES	FN-O	25.3	1,635	28.1	1,750	34,526	2.015
ACCURATE 5744								
300	BARNES	FN-O	33.6	1,679	37.4	1,844	34,469	2.015
325	HDY	FTX	29.4	1,463	32.6	1,632	34,952	2.160
350	HDY	RN	30.4	1,479	33.8	1,630	34,865	2.040
350	SPEER	FN	31.9	1,512	35.5	1,673	34,896	2.185
350 (P)	RAN	FP	30.0	1,488	33.3	1,634	34,344	1.985
400	BARNES	FN-O	27.8	1,392	30.9	1,543	34,903	2.025
400	BARNES	BUSTER	25.7	1,245	28.6	1,402	34,447	2.030
400	SPEER	FN	28.6	1,392	31.8	1,538	34,901	2.040
ACCURATE 1680								
300	BARNES	FN-O	37.8	1,782	42.0	1,961	34,563	2.015
325	HDY	FTX	32.3	1,581	35.9	1,752	34,445	2.160
350	HDY	RN	32.5	1,552	36.1	1,708	34,233	2.040
350	SPEER	FN	35.3	1,614	39.2	1,773	34,373	2.185
350 (P)	RAN	FP	31.0	1,503	34.4	1,644	34,702	1.985
400	BARNES	FN-O	30.5	1,421	33.9	1,527	34,266	2.025
400	BARNES	BUSTER	28.2	1,281	31.3	1,437	34,406	2.030
400	SPEER	FNSP	31.5	1,448	35.0	1,570	34,622	2.040
ACCURATE 2200								
300	BARNES	FN-O	42.9	1,766	47.7	1,968	34,853	2.015
325	HDY	FTX	38.1	1,561	42.3	1,739	34,714	2.160
350	HDY	RN	39.0	1,564	43.3	1,745	34,659	2.040
350	SPEER	M-TSP	40.7	1,619	45.3	1,804	34,629	2.185
350 (P)	RAN	FP	37.3	1,538	41.5	1,700	34,525	1.985
400	BARNES	FN-O	34.4	1,428	38.2	1,587	34,198	2.025
400	BARNES	BUSTER	33.8	1,443	37.6	1,580	34,354	2.030
400	SPEER	FNSP	37.4	1,492	41.6	1,649	34,721	2.040
RAMSHOT X-TERMINATOR								
300	BARNES	FN-O	40.3	1,591	44.7	1,740	34,850	2.015
400	BARNES	FN-O	35.1	1,340	39.0	1,473	34,714	2.025
ACCURATE 2230								
300	BARNES	FN-O	40.3	1,591	44.7	1,740	34,850	2.015
400	BARNES	FN-O	35.1	1,340	39.0	1,473	34,714	2.025

45-70 GOVERNMENT 19,000 PSI LOADINGS

TRAPDOOR SPRINGFIELD AND SIMILAR RIFLES

Barrel: 24" ¦ Twist: 1-20" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.458"
Case: REM ¦ Max Case Length: 2.105" ¦ Trim Length: 2.095"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
405 (L)	LC	FP	24.3	1,226	27.0	1,394	16,100	2.550
420 (L)	CP	LFNGC	25.6	1,210	28.5	1,375	16,100	2.600
460 (L)	CP	LFNGC	24.3	1,102	27.0	1,253	18,800	2.680
500 (L)	MCB	RN	23.4	1,070	26.0	1,217	16,100	2.635
525 (L)	MCB	SS	21.6	1,060	24.0	1,205	16,300	2.655
535 (L)	LYMAN	POSTELL	20.1	1,036	22.4	1,178	18,600	2.950

RIFLE DATA

45-70 GOVERNMENT STANDARD PRESSURE
APPROX. 28,000 PSI

Barrel: 24" ¦ Twist: 1-20" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.458"
Case: REM ¦ Max Case Length: 2.105" ¦ Trim Length: 2.095"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
300	SIERRA	HP FN	36.7	1,712	40.8	1,874	27,200	2.550
350	HDY	RN	33.8	1,529	37.5	1,676	27,700	2.550
400	SPEER	FNSP	29.7	1,460	33.0	1,610	27,800	2.540
405 (L)	LC	FP	30.6	1,468	34.0	1,600	27,800	2.550
420 (L)	CP	LFNGC	29.3	1,401	32.5	1,538	27,000	2.550
440 (L)	CP	LFNGC	28.1	1,362	31.2	1,490	27,600	2.550
460 (L)	CP	WFNGC	27.5	1,321	30.5	1,444	27,200	2.550
500 (L)	LC	FP	25.2	1,265	28.0	1,400	27,900	2.550
ACCURATE 2015								
300	HDY	HP	51.8	1,836	57.5	2,069	27,300	2.550
350	HDY	RN	47.3	1,703	52.5	1,890	27,800	2.550
405 (L)	LC	FP	44.3	1,666	49.2	1,817	27,400	2.550
420 (L)	CP	LFNGC	42.6	1,584	47.3	1,763	27,400	2.550
440 (L)	CP	LFNGC	38.6	1,514	43.2	1,652	27,300	2.550
460 (L)	CP	WFNGC	38.3	1,482	42.6	1,636	27,100	2.550
500 (L)	LC	FP	34.7	1,350	38.5	1,510	27,900	2.550
RAMSHOT X-TERMINATOR								
300	SIERRA	HP FN	42.0	1,740	46.0	1,900	27,800	2.550
350	HDY	RN	40.0	1,600	44.0	1,740	27,520	2.550
400	SPEER	FPSP	39.0	1,585	43.0	1,695	28,200	2.550
500	HDY	RN	30.0	1,150	35.0	1,320	27,500	2.550
ACCURATE 2230								
300	SIERRA	HP FN	43.2	1,747	48.0	1,901	27,600	2.550
350	HDY	RN	42.3	1,623	47.0	1,776	28,000	2.550
400	SPEER	FNSP	41.3	1,525	46.0	1,715	27,800	2.550
500	LC	FP	33.3	1,320	37.0	1,450	27,500	2.550
405 (L)	LC	FP	38.6	1,550	43.2	1,694	27,500	2.550
420 (L)	CP	LFNGC	38.0	1,523	42.2	1,646	27,400	2.550
440 (L)	CP	LFNGC	34.5	1,437	38.3	1,553	28,000	2.550
460 (L)	CP	WLFNGC	34.4	1,404	38.2	1,511	27,300	2.550
500	HDY	RN	32.8	1,167	36.4	1,306	27,400	2.550
500(L)	LC	FP	33.3	1,320	37.0	1,450	27,500	2.550

45-70 GOVERNMENT MODERN RIFLES
APPROX. 40,000 PSI

Barrel: 24" ¦ Twist: 1-20" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.458"
Case: REM ¦ Max Case Length: 2.105" ¦ Trim Length: 2.095"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 5744								
300	SIERRA	HP FN	43.2	1,986	48.0	2,159	38,900	2.550
350	HDY	RN	39.4	1,771	43.8	1,929	38,000	2.550
400	BARNES	FN-O	36.9	1,620	41.0	1,787	38,100	2.550
405 (L)	LC	FP	36.0	1,667	40.0	1,826	38,400	2.550
420 (L)	CP	LFNGC	35.1	1,641	39.0	1,783	38,200	2.550
440 (L)	CP	LFNGC	32.9	1,558	36.5	1,705	38,000	2.550
460 (L)	CP	WFNGC	32.6	1,523	36.2	1,666	38,200	2.550
500 (L)	LC	FP	27.0	1,400	30.0	1,550	38,200	2.550
RAMSHOT X-TERMINATOR								
300	SIERRA	HP/FN	56.0	2,100	62.0	2,250	38,550	2.550
350	HDY	RN	49.0	1,750	54.0	1,900	39,100	2.550
400	SPEER	FPSP	46.0	1,665	51.8	1,885	39,000	2.550
500	HDY	RN	40.0	1,450	44.0	1,550	38,500	2.550
ACCURATE 2230								
300	HDY	JHP	56.0	2,092	62.2	2,275	38,200	2.550
350	HDY	RN	48.6	1,797	54.0	1,922	39,000	2.550
400	BARNES	FN-O	46.8	1,745	52.0	1,865	38,300	2.550
500	HDY	RN	39.6	1,408	44.0	1,552	38,800	2.550
405 (L)	LC	FP	48.2	1,845	53.5	1,978	38,700	2.550
420 (L)	CP	LFNGC	46.8	1,791	52.2	1,920	37,400	2.550
440 (L)	CP	LFNGC	42.8	1,674	47.5	1,804	38,600	2.550
460 (L)	CP	WFNGC	42.8	1,668	47.5	1,782	37,900	2.550

458 WINCHESTER MAGNUM

Barrel: 24" ¦ Twist: 1-14" ¦ Primer: FED 215 ¦ Bullet Diameter: 0.458"
Case: WIN ¦ Max Case Length: 2.500" ¦ Trim Length: 2.490"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
300	HDY	HP	68.4	2,293	76.0	2,606	41,890	2.940
350	HDY	RN	67.5	2,250	75.0	2,557	52,628	2.965
400	BARNES	SSSP	68.4	2,172	76.0	2,468	57,584	3.140
500	HDY	RN	61.2	1,891	68.0	2,149	58,056	3.305
RAMSHOT X-TERMINATOR								
350	HDY	RN	72.0	2,250	80.0	2,550	56,000	2.950
500	HDY	RN	65.0	1,900	72.0	2,150	57,500	3.310
ACCURATE 2230								
300	HDY	HP	70.2	2,248	78.0	2,554	39,530	2.940
350	HDY	RN	70.2	2,211	78.0	2,512	53,218	2.965
400	BARNES	SSSP	72.0	2,162	80.0	2,457	53,690	3.140
500	HDY	RN	64.8	1,900	72.0	2,159	53,808	3.305
ACCURATE 2460								
300	HDY	HP	70.2	2,205	78.0	2,506	36,344	2.940
350	HDY	RN	70.2	2,189	78.0	2,487	49,914	2.965
400	BARNES	SSSP	72.0	2,158	80.0	2,452	52,746	3.140
500	HDY	RN	66.6	1,929	74.0	2,192	52,864	3.305
ACCURATE 5744								
405 (L)	CP	WLNGC	45.9	1,909	51.0	2,170	59,708	3.000
460 (L)	CP	WFNGC	44.1	1,779	49.0	2,022	61,360	3.110

458 LOTT

Barrel: 24" ¦ Twist: 1-10" ¦ Primer: WIN WLR ¦ Bullet Diameter: 0.458"
Case: HDY ¦ Max Case Length: 2.800" ¦ Trim Length: 2.790"

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2230								
500	HDY	RN	74.0	2,077	82.0	2,275	60,000	3.600
ACCURATE 2520								
500	HDY	RN	77.0	2,100	86.0	2,310	61,000	3.600

550 MAGNUM

Barrel: 24" ¦ Twist: 1-18" ¦ Primer: WIN WLRM ¦ Bullet Diameter: 0.550"
Case: JAMISON ¦ Max Case Length: (Wildcat--Consult with Rifle Manufacturer)

Bullet Weight (Grains)	Bullet Make	Bullet Type	Start Load (Grains)	Start Velocity (FPS)	Max Load (Grains)	Max Velocity (FPS)	Max Pressure (PSI)	COL (Inches)
ACCURATE 2015								
600	HAWK	RN SP	113.4	2,271	126.0	2,523	60,840	3.790
700 (L)	CP	RN FP	86.4	1,872	96.0	2,080	49,440	3.735
700	BARNES	BAND-S	93.6	1,989	104.0	2,210	62,660	3.735
RAMSHOT X-TERMINATOR								
700	GSCB	FN	101.7	2,091	113.0	2,323	60,900	3.790
700	BARNES	BAND-S	97.2	2,060	108.0	2,289	62,320	3.735
ACCURATE 2495								
600	HAWK	RN SP	108.0	2,210	120.0	2,455	61,940	3.790
700	AL	SPHJ	107.1	2,061	119.0	2,290	62,310	3.780
700	HAWK	RN SP	98.1	1,971	109.0	2,190	64,810	3.720
700	GSCB	FN SLD	102.6	2,041	114.0	2,268	60,480	3.790
RAMSHOT TAC								
700	AK	SPHJ	107.1	2,051	119.0	2,279	61,620	3.780
700	HAWK	RN SP	104.4	2,030	116.0	2,256	61,370	3.715
700	BARNES	BAND-S	105.3	2,083	117.0	2,314	59,650	3.735
ACCURATE 2520								
700	HAWK	RN SP	101.7	2,005	113.0	2,228	61,410	3.715
ACCURATE 4064								
800	HAWK	RN SP	101.7	1,793	113.0	1,992	61,150	3.835
RAMSHOT BIG GAME								
800	HAWK	RN SP	104.4	1,863	116.0	2,070	61,150	3.835
REDUCED LOADS - NO OTHER LOAD RECOMMENDED								
ACCURATE 5744								
700 (L)	CP	RN FP	54.0	1,504			24,740	3.735