TRAIN + PROTECT

PRACTICE MADE PERFECT

VHP bullet based on proven

Federal hollow point design

Loaded to produce consistent

performance on the range and in defense situations

eloadable Federal brass case

Extremely reliable primer

Federal[®] Train + Protect proudly honors the American birthright to bear arms with a VHP[™] bullet design that provides both precise, practical performance at the range, and instant, reliable expansion on impact. The result is the ideal combination for training as well as defense.

VHP

Train+Protect's Versatile Hollow Point bullet design is more accurate than FMJs and provides better expansion than other hollow points in its class.



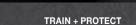


Non-Typical's soft point bullet design and concentric jacket are specially designed to offer the accuracy and terminal performance deer hunters need.





		S. Call	NO	N-TYPICAL RI
LOAD NO.	CALIBER	GR.	LOAD NO.	CALIBE
243DT100	243 WIN.	100	3030DT170	30-30 W
65CDT1	6.5 CREEDMOOR	140	308DT150	308 WI
270DT130	270 WIN.	130	308DT180	308 WI
270DT150	270 WIN.	150	3006DT150	30-06 SPF
3030DT150	30-30 WIN.	150	3006DT180	30-06 SPF



	Contraction of the							
s	LOAD NO.	CALIBER	GR.	вох ст.	LOAD NO.	CALIBER	GR.	BOX C
LOADS	TP9VHP1	9MM LUGER	115	50	TP9VHP2	9MM LUGER	115	100
2	TP40VHP1	40 S&W	180	50	TP40VHP2	40 S&W	180	100
	TP45VHP1	45 AUTO	230	50	TP45VHP2	45 AUTO	230	100

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NON-TYPICAL[™] **BUILT FOR WHITETAILS**

Whitetails stand apart from all other American big game. Hunt them with ammunition that's just as exceptional. Federal Non-Typical uses an optimized soft-point bullet with a concentric jacket to provide tag-punching accuracy and consistent, lethal wound channels on any whitetail.

> Accurate, hard-hitting bullet design

Loaded to meet the specific needs of deel hunters

Precision-drawn Federal brass

Consistent Federal prim $\mathbf{)}$ 89

-1 E

LOAD NO. 7RDT150 300WDT15 300WDT180 NEW 450BMDT1

CALIBER 7MM REM. MAG. 300 WIN. MAG. 300 WIN. MAG. 450 BUSHMASTER BALLISTICS ON PAGES 94-107

150

300

POWER-SHOK[®] COPPER



THE ONLY TAG IT DOESN'T FILL IS THE PRICE TAG

Practical hunters trust Federal Power-Shok rifle ammunition to deliver reliable performance that fills freezers at an affordable price. Power-Shok Copper provides that same consistency in a non-lead bullet. Now available in 300 Win. Short Magnum and 300 Win. Magnum.

EFFICIENT AND AFFORDABLE

Power-Shok Copper's hollow-point design expands consistently, creating large wound channels and efficiently transferring energy to the target for quick, clean kills.



POWER•SHOK HANDGUN

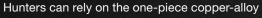
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Handgun hunters can get the



reliable, accurate performance they need at an affordable price with Federal Power-Shok loads.



DECONSTRUCTION ZONE

construction and deep hollow-point design of Power-Shok Copper.



POWER•SHOK COPPER RIFLE

	AND THE OWNER WAS AND AND ADDRESS OF ADDRES	
LOAD NO.	CALIBER	GR.
24385LFA	243 WIN.	85
270130LFA	270 WIN.	130
300BLK120LFA	300 BLACKOUT	120
308150LFA	308 WIN.	150
3006150LFA	30-06 SPRING.	150
300WSM180LFA	300 WIN. SHORT MAGNUM	180
300W180LFA	300 WIN. MAGNUM	180



POWER•SHOK RIFLE

These traditional lead-core rifle loads provide hunters solid

accuracy and power at an affordable price. All feature reliable Federal brass, primers and powder.

POWER•SHOK RIFLE

LOAD NO. CALIBER GR. BULLET 222A 222 REM. 50 Soft Point 223A 223 REM. 55 Soft Point 223L 223 REM. 64 Soft Point 2243AS 243 WIN. 80 Soft Point 243AS 243 WIN. 100 Soft Point 243B 243 WIN. 100 Soft Point 2506BS 25-06 REM. 117 Soft Point 2506BS 6.5 CREEDMOOR 140 Soft Point 270WIN. 130 Soft Point Soft Point 270B 270 WIN. 130 Soft Point 270B 270 WIN. 130 Soft Point 270B 270 WIN. SHORT MAGNUM 130 Soft Point RN 270B 270 WIN. SHORT MAGNUM 130 Soft Point RN 270B 270 WIN. SHORT MAGNUM 150 Soft Point RN 270B 280 REM. 150 Soft Point RN 270B 280 REM. 150 Soft Point RN			POWER•SHOK RIFLE		
223A 223 REM. 55 Soft Point 223L 223 REM. 64 Soft Point 2240A 22-250 REM. 55 Soft Point 243AS 243 WIN. 80 Soft Point 243B 243 WIN. 100 Soft Point 243B 243 WIN. 100 Soft Point 2606BS 25-06 REM. 117 Soft Point 2506BS 6.5 CREEDMOOR 140 Soft Point 6555B 6.5X55MM SWEDISH 140 Soft Point 270A 270 WIN. 130 Soft Point 270B 270 WIN. 130 Soft Point 270B 270 WIN. 130 Soft Point 270B 270 WIN. 150 Soft Point 74 7MM MAUSER 140 Soft Point 74 7MM MEM. MAGNUM 150 Soft Point 78 7MM REM. MAGNUM 150 Soft Point 78 7MM REM. MAGNUM 150 Soft Point 76239B		LOAD NO.	CALIBER	GR.	BULLET
223L 223 REM. 64 Soft Point 22250A 22-250 REM. 55 Soft Point 243AS 243 WIN. 80 Soft Point 243B 243 WIN. 100 Soft Point 243B 243 WIN. 100 Soft Point 2506BS 25-06 REM. 117 Soft Point 6555B 6.5X55MM SWEDISH 140 Soft Point 270WSME 270 WIN. 130 Soft Point RN 270B 270 WIN. 150 Soft Point RN 270WSME 270 WIN. 150 Soft Point RN 7B 7MM MAUSER 150 Soft Point 7RA 7MM REM. MAGNUM 150 Soft Point 7RB 7MM REM. MAGNUM 150 Soft Point RN 300CA 300 SAVAGE 150 Soft Point RN		222A	222 REM.	50	Soft Point
22250A 22-250 REM. 55 Soft Point 243AS 243 WIN. 80 Soft Point 243B 243 WIN. 100 Soft Point 243B 243 WIN. 100 Soft Point 2506BS 25-06 REM. 117 Soft Point 2506BS 25-06 REM. 117 Soft Point 65CRDB 6.5 CREEDMOOR 140 Soft Point 270WIN. 130 Soft Point RN 270WSME 270 WIN. 130 Soft Point RN 270WSME 270 WIN. SHORT MAGNUM 130 Soft Point RN 270WSME 270 WIN. SHORT MAGNUM 130 Soft Point RN 270WSME 7MM MANASER 140 Soft Point RN 280 REM. 150 Soft Point RN Soft Point RN 280 REM. 150 Soft Point RN Soft Point RN 30CA 30 CABBINE 110 Soft Point RN 300A 30-30 WIN. 150 Soft Point RN 3030A 30-30 WIN. 150 Soft Poin		223A	223 REM.	55	Soft Point
243AS 243 WIN. 80 Soft Point 243B 243 WIN. 100 Soft Point 6B 6MM REM. 100 Soft Point 2506BS 25-06 REM. 117 Soft Point 65CRDB 6.5 CREEDMOOR 140 Soft Point 6555B 6.5X55MM SWEDISH 140 Soft Point 270A 270 WIN. 130 Soft Point 270B 270 WIN. 150 Soft Point 270B 270 WIN. Soft Point RN 270B 270 WIN. Soft Point Soft Point 78 7MM MAUSER 140 Soft Point 74 7MM MAUSER 150 Soft Point 78 7MM REM. MAGNUM 150 Soft Point 30		223L	223 REM.	64	Soft Point
243B 243 WIN. 100 Soft Point 6B 6MM REM. 100 Soft Point 2506BS 25-06 REM. 117 Soft Point 65CRDB 6.5X55MM SWEDISH 140 Soft Point 6555B 6.5X55MM SWEDISH 140 Soft Point 270A 270 WIN. 130 Soft Point RN 270B 270 WIN. SHORT MAGNUM 130 Soft Point RN 270WSME 270 WIN. SHORT MAGNUM 130 Soft Point RN 7B 7MM MAUSER 175 Soft Point RN 708CS 7MM-08 REM. 150 Soft Point 280B 280 REM. 150 Soft Point 7RA 7MM REM. MAGNUM 150 Soft Point 7RB 7MM REM. MAGNUM 150 Soft Point 300CA 30 CARBINE 110 Soft Point RN 300BLKB 300 BLK 150 Soft Point RN 300A 30-30 WIN. 125 Hollow Point 300A 300 SAVAGE 150 Sof		22250A	22-250 REM.	55	Soft Point
6B 6MM REM. 100 Soft Point 2506BS 25-06 REM. 117 Soft Point 65CRDB 6.5 CREEDMOOR 140 Soft Point* 6555B 6.5X55MM SWEDISH 140 Soft Point* 270A 270 WIN. 130 Soft Point RN 270B 270 WIN. 150 Soft Point RN 270WSME 270 WIN. SHORT MAGNUM 130 Soft Point RN 7A 7MM MAUSER 175 Soft Point RN 708CS 7MM-08 REM. 150 Soft Point 7RA 7MM REM. MAGNUM 150 Soft Point RN 300CA 30 CARBINE 110 Soft Point RN 300A 30 OB LK 150 Soft Point RN 300A 30-30 WIN. 123 Soft Point RN 300A 30-30 WIN. 125 Hollow Point 300A 30-30 WIN. 150 Soft Point RN 300A 30-30 WIN. 150 Soft Point 300A 300 SAVAGE 180 Soft Point		243AS	243 WIN.	80	Soft Point
2506BS 25-06 REM. 117 Soft Point 65CRDB 6.5 CREEDMOOR 140 Soft Point 6555B 6.5X55MM SWEDISH 140 Soft Point 270A 270 WIN. 130 Soft Point RN 270B 270 WIN. 130 Soft Point RN 270WSME 270 WIN. SHORT MAGNUM 130 Soft Point RN 270WSME 270 WIN. SHORT MAGNUM 130 Soft Point RN 7A 7MM MAUSER 140 Soft Point RN 78B 7MM-08 REM. 150 Soft Point RN 280B 280 REM. 150 Soft Point RN 300CA 30 CARBINE 110 Soft Point RN 300A 30 CARBINE 110 Soft Point RN 3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 170 Soft Point RN 3030A 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300A 300 SAVAGE 180		243B	243 WIN.	100	Soft Point
65CRDB 6.5 CREEDMOOR 140 Soft Point 6555B 6.5X55MM SWEDISH 140 Soft Point 270A 270 WIN. 130 Soft Point RN 270B 270 WIN. 150 Soft Point RN 270WSME 270 WIN. SHORT MAGNUM 130 Soft Point RN 270WSME 270 WIN. SHORT MAGNUM 130 Soft Point 7A 7MM MAUSER 140 Soft Point 7A 7MM PEM. MAGNUM 150 Soft Point 280B 280 REM. 150 Soft Point 7RA 7MM REM. MAGNUM 150 Soft Point 7WSME 7MM WIN. SHORT MAGNUM 150 Soft Point RN 300CA 300 CARBINE 110 Soft Point RN 3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 170 Soft Point RN 300B 300 SAVAGE 180 Soft Point 300A 30-30 WIN. 170 Soft Point 300A 30-6 SPRING. 125		6B	6MM REM.	100	Soft Point
6555B 6.5X55MM SWEDISH 140 Soft Point 270A 270 WIN. 130 Soft Point 270B 270 WIN. 150 Soft Point RN 270WSME 270 WIN. SHORT MAGNUM 130 Soft Point RN 7B 7MM MAUSER 140 Soft Point 7A 7MM MAUSER 175 Soft Point 708CS 7MM-08 REM. 150 Soft Point 7RA 7MM REM. MAGNUM 150 Soft Point 7RB 7MM REM. MAGNUM 150 Soft Point 7WSME 7MM WIN. SHORT MAGNUM 150 Soft Point 30CA 30 CARBINE 110 Soft Point RN 300BLKB 300 BLK 150 Jacketed Soft Point 3030A 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point RN 300A 300-30 WIN. 150 Soft Point 300A 30-30 WIN. 150 Soft Point 300A 300-30 WIN. 150 So		2506BS	25-06 REM.	117	Soft Point
270A 270 WIN. 130 Soft Point 270B 270 WIN. 150 Soft Point RN 270WSME 270 WIN. Short Point Soft Point 7B 7MM MAUSER 140 Soft Point RN 7A 7MM MAUSER 175 Soft Point RN 708CS 7MM-08 REM. 150 Soft Point 7RA 7MM REM. MAGNUM 150 Soft Point 7RB 7MM WIN. SHORT MAGNUM 150 Soft Point 7RB 7MM WIN. SHORT MAGNUM 150 Soft Point 7WSME 7MM WIN. SHORT MAGNUM 150 Soft Point RN 300CA 300 GARBINE 10 Soft Point RN 3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point RN 3030B 30-30 WIN. 150 Soft Point RN 300A 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 3006A 30-06 SPRING. 150		65CRDB	6.5 CREEDMOOR	140	Soft Point
270B 270 WIN. 150 Soft Point RN 270WSME 270 WIN. SHORT MAGNUM 130 Soft Point 7B 7MM MAUSER 140 Soft Point RN 7A 7MM MAUSER 175 Soft Point RN 708CS 7MM-08 REM. 150 Soft Point 708DB 280 REM. 150 Soft Point 7RA 7MM REM. MAGNUM 150 Soft Point 7RB 7MM WIN. SHORT MAGNUM 150 Soft Point 7WSME 7MM WIN. SHORT MAGNUM 150 Soft Point RN 300CA 30 CARBINE 110 Soft Point RN 3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point RN 3030B 30-30 WIN. 150 Soft Point RN 300A 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300A 300 WIN. 150 S		6555B	6.5X55MM SWEDISH	140	Soft Point*
270WSME 270 WIN. SHORT MAGNUM 130 Soft Point 7B 7MM MAUSER 140 Soft Point 7A 7MM MAUSER 175 Soft Point RN 708CS 7MM-08 REM. 150 Soft Point 708CS 7MM-08 REM. 150 Soft Point 280B 280 REM. 150 Soft Point 7RA 7MM REM. MAGNUM 150 Soft Point 7RB 7MM WIN. SHORT MAGNUM 150 Soft Point 30CA 30 CARBINE 110 Soft Point RN 300BLKB 300 BLK 150 Jacketed Soft Point 3030C 30-30 WIN. 125 Hollow Point RN 3030B 30-30 WIN. 170 Soft Point RN 300A 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300A 300 SAVAGE 180 Soft Point 300A 300 SO SONGE 180 Soft Point 300B 300-06 SPRING. 125 Soft Po		270A	270 WIN.	130	Soft Point
7B 7MM MAUSER 140 Soft Point 7A 7MM MAUSER 175 Soft Point RN 708CS 7MM-08 REM. 150 Soft Point 280B 280 REM. 150 Soft Point 7RA 7MM REM. MAGNUM 150 Soft Point 7RB 7MM REM. MAGNUM 150 Soft Point 30CA 30 CARBINE 110 Soft Point 300BLKB 300 BLK 150 Jacketed Soft Point 3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point FN 3030B 30-30 WIN. 150 Soft Point 300A 300 SAVAGE 180 Soft Point 300B 30-30 WIN. 150 Soft Point 300B 30-30 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300A 300 SAVAGE 180 Soft Point 300A 300 SO WIN. 180 Soft Point		270B	270 WIN.	150	Soft Point RN
7A 7MM MAUSER 175 Soft Point RN 708CS 7MM-08 REM. 150 Soft Point 280B 280 REM. 150 Soft Point 7RA 7MM REM. MAGNUM 150 Soft Point 7RB 7MM REM. MAGNUM 150 Soft Point 7WSME 7MM WIN. SHORT MAGNUM 150 Soft Point 300CA 30 CARBINE 110 Soft Point RN 300BLKB 300 BLK 150 Jacketed Soft Point 3030C 30-30 WIN. 125 Hollow Point RN 3030A 30-30 WIN. 150 Soft Point RN 3030A 30-30 WIN. 170 Soft Point RN 3030B 30-30 WIN. 170 Soft Point RN 300B 300 SAVAGE 150 Soft Point RN 300B 300 SAVAGE 150 Soft Point 308A 308 WIN. 150 Soft Point 3006CS 30-06 SPRING. 150 Soft Point 3006B 30-06 SPRING. 180 So		270WSME	270 WIN. SHORT MAGNUM	130	Soft Point
708CS 7MM-08 REM. 150 Soft Point 280B 280 REM. 150 Soft Point 7RA 7MM REM. MAGNUM 150 Soft Point 7RB 7MM REM. MAGNUM 150 Soft Point 7WSME 7MM WIN. SHORT MAGNUM 150 Soft Point 300CA 30 CARBINE 110 Soft Point RN 300BLKB 300 BLK 150 Jacketed Soft Point 3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point FN 3030B 30-30 WIN. 150 Soft Point RN 300A 300 SAVAGE 180 Soft Point SOFT Point RN 300A 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300A 300 SAVAGE 180 Soft Point 300B 30-06 SPRING. 150 Soft Point 3006CS 30-06 SPRING. 180 <t< th=""><th></th><th>7B</th><th>7MM MAUSER</th><th>140</th><th>Soft Point</th></t<>		7B	7MM MAUSER	140	Soft Point
280B 280 REM. 150 Soft Point 7RA 7MM REM. MAGNUM 150 Soft Point 7RB 7MM REM. MAGNUM 175 Soft Point 7WSME 7MM WIN. SHORT MAGNUM 150 Soft Point RN 300CA 30 CARBINE 110 Soft Point RN 300BLKB 300 BLK 150 Jacketed Soft Point 3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point FN 3030B 30-30 WIN. 150 Soft Point RN 300A 30-30 WIN. 150 Soft Point RN 300A 300 SAVAGE 150 Soft Point RN 300B 300 SAVAGE 180 Soft Point 300B 30-06 SPRING. 125 Soft Point		7A	7MM MAUSER	175	Soft Point RN
7RA 7MM REM. MAGNUM 150 Soft Point 7RB 7MM REM. MAGNUM 175 Soft Point 30CA 30 CARBINE 110 Soft Point RN 300BLKB 300 BLK 150 Jacketed Soft Point 300BLKB 300 BLK 150 Jacketed Soft Point 300BLKB 300 BLK 100 Jacketed Soft Point 3000C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point FN 3030B 30-30 WIN. 170 Soft Point FN 300A 300 SAVAGE 180 Soft Point 300A 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300A 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300A 30-06 SPRING. 125 Soft Point 300GA 30-06 SPRING. 150 Soft Poi		708CS	7MM-08 REM.	150	Soft Point
7RA 7MM REM. MAGNUM 150 Soft Point 7RB 7MM REM. MAGNUM 175 Soft Point 30CA 30 CARBINE 110 Soft Point RN 300BLKB 300 BLK 150 Jacketed Soft Point 300BLKB 300 BLK 150 Jacketed Soft Point 300BLKB 300 BLK 100 Jacketed Soft Point 3000C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point FN 3030B 30-30 WIN. 170 Soft Point FN 300A 300 SAVAGE 180 Soft Point 300A 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300A 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300A 30-06 SPRING. 125 Soft Point 300GA 30-06 SPRING. 150 Soft Poi		280B	280 REM.	150	Soft Point
7WSME 7MM WIN. SHORT MAGNUM 150 Soft Point 30CA 30 CARBINE 110 Soft Point RN 300BLKB 300 BLK 150 Jacketed Soft Point 3030C 30-30 WIN. 123 Soft Point 3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point FN 3030B 30-30 WIN. 170 Soft Point RN 300A 300 SAVAGE 150 Soft Point 300B 300-30 WIN. 170 Soft Point RN 300A 300 SAVAGE 180 Soft Point 300B 300-30 WIN. 150 Soft Point 300B 300-30 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300B 300-6 SPRING. 125 Soft Point 3006GS 30-06 SPRING. 120 Soft Point 300WGS 300 WIN. MAGNUM 180 Soft					
7WSME 7MM WIN. SHORT MAGNUM 150 Soft Point 30CA 30 CARBINE 110 Soft Point RN 300BLKB 300 BLK 150 Jacketed Soft Point 76239B 7.62X39MM 123 Soft Point RN 3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point FN 3030B 30-30 WIN. 170 Soft Point RN 300A 300 SAVAGE 150 Soft Point 300B 300-30 WIN. 170 Soft Point RN 300A 300 SAVAGE 180 Soft Point 300B 30-06 SPRING. 125 Soft Point 300G6S 30-06 SPRING. 180 Soft Point <th></th> <th>7RB</th> <th>7MM REM, MAGNUM</th> <th>175</th> <th>Soft Point</th>		7RB	7MM REM, MAGNUM	175	Soft Point
30CA 30 CARBINE 110 Soft Point RN 300BLKB 300 BLK 150 Jacketed Soft Point 3030C 30-30 WIN. 123 Soft Point 3030C 30-30 WIN. 125 Hollow Point 3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point FN 3030B 30-30 WIN. 170 Soft Point RN 300A 300 SAVAGE 150 Soft Point 300B 300 SAVAGE 180 Soft Point 300B 30-06 SPRING. 125 Soft Point 3006CS 30-06 SPRING. 180 Soft Point 300WGS 300 WIN. MAGNUM 180 Soft Point </th <th></th> <th>7WSME</th> <th>7MM WIN, SHORT MAGNUM</th> <th></th> <th>Soft Point</th>		7WSME	7MM WIN, SHORT MAGNUM		Soft Point
76239B 7.62X39MM 123 Soft Point 3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point FN 3030B 30-30 WIN. 170 Soft Point RN 3000A 300 SAVAGE 150 Soft Point RN 300A 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 308A 308 WIN. 150 Soft Point 3006CS 30-06 SPRING. 125 Soft Point 3006A 30-06 SPRING. 180 Soft Point 3006B 30-06 SPRING. 220 Soft Point 30006B 30-06 SPRING. 220 Soft Point 300WGS 300 WIN. MAGNUM 180 Soft Point 300WGS 300 WIN. MAGNUM 180 Soft Point 303BFJ 338 FEDERAL 200 Soft Point 303AS 303 BRITISH 180 Soft Point <th></th> <th></th> <th></th> <th></th> <th></th>					
76239B 7.62X39MM 123 Soft Point 3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point FN 3030B 30-30 WIN. 170 Soft Point RN 3000A 300 SAVAGE 150 Soft Point RN 300A 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 308A 308 WIN. 150 Soft Point 3006CS 30-06 SPRING. 125 Soft Point 3006A 30-06 SPRING. 180 Soft Point 3006B 30-06 SPRING. 220 Soft Point 30006B 30-06 SPRING. 220 Soft Point 300WGS 300 WIN. MAGNUM 180 Soft Point 300WGS 300 WIN. MAGNUM 180 Soft Point 303BFJ 338 FEDERAL 200 Soft Point 303AS 303 BRITISH 180 Soft Point <th></th> <th>300BLKB</th> <th>300 BLK</th> <th>150</th> <th>Jacketed Soft Point</th>		300BLKB	300 BLK	150	Jacketed Soft Point
3030C 30-30 WIN. 125 Hollow Point 3030A 30-30 WIN. 150 Soft Point FN 3030B 30-30 WIN. 170 Soft Point RN 300A 300 SAVAGE 150 Soft Point 300B 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 308A 308 WIN. 150 Soft Point 3006CS 30-06 SPRING. 125 Soft Point 3006B 30-06 SPRING. 150 Soft Point 3006B 30-06 SPRING. 180 Soft Point 3000HS 30-06 SPRING. 220 Soft Point 300WGS 300 WIN. MAGNUM 150 Soft Point 300WGS 300 WIN. MAGNUM 180 Soft Point 300WSMC 300 WIN. MAGNUM 180 Soft Point 303B 303 BRITISH 150 Soft Point 303AS 303 BRITISH 150 Soft Point </th <th></th> <th></th> <th></th> <th></th> <th></th>					
3030A 30-30 WIN. 150 Soft Point FN 3030B 30-30 WIN. 170 Soft Point RN 300A 300 SAVAGE 150 Soft Point 300B 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 300B 300 SAVAGE 180 Soft Point 308A 308 WIN. 150 Soft Point 308B 308 WIN. 180 Soft Point 3006CS 30-06 SPRING. 125 Soft Point 3006B 30-06 SPRING. 180 Soft Point 3006B 30-06 SPRING. 220 Soft Point 3006HS 30-06 SPRING. 220 Soft Point 300WGS 300 WIN. MAGNUM 180 Soft Point 300WGS 300 WIN. MAGNUM 180 Soft Point 300WSC 300 WIN. SHORT MAGNUM 180 Soft Point 303B 303 BRITISH 150 Soft Point 303AS 303 BRITISH 150 Soft Point </th <th></th> <th>3030C</th> <th>30-30 WIN.</th> <th></th> <th>Hollow Point</th>		3030C	30-30 WIN.		Hollow Point
300A 300 SAVAGE 150 Soft Point 300B 300 SAVAGE 180 Soft Point 308A 308 WIN. 150 Soft Point 308B 308 WIN. 150 Soft Point 308B 308 WIN. 180 Soft Point 3006CS 30-06 SPRING. 125 Soft Point 3006B 30-06 SPRING. 180 Soft Point 30006B 30-06 SPRING. 180 Soft Point 3000KIS 30-06 SPRING. 220 Soft Point 3000WGS 300 WIN. MAGNUM 150 Soft Point 300WGS 300 WIN. MAGNUM 180 Soft Point 300WSMC 300 WIN. SHORT MAGNUM 180 Soft Point 300WSMC 300 WIN. SHORT MAGNUM 180 Soft Point 303B 303 BRITISH 180 Soft Point 303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point 35A 357 MAGNUM 180 H		3030A	30-30 WIN.		Soft Point FN
300B 300 SAVAGE 180 Soft Point 308A 308 WIN. 150 Soft Point 308B 308 WIN. 150 Soft Point 3006CS 30-06 SPRING. 125 Soft Point 3006B 30-06 SPRING. 125 Soft Point 3006B 30-06 SPRING. 180 Soft Point 3006B 30-06 SPRING. 220 Soft Point 3000KIS 30-06 SPRING. 220 Soft Point 300WGS 300 WIN. MAGNUM 150 Soft Point 300WSS 300 WIN. SHORT MAGNUM 180 Soft Point 300WSMC 300 WIN. SHORT MAGNUM 180 Soft Point 303BFJ 338 FEDERAL 200 Soft Point 303BS 303 BRITISH 150 Soft Point 303AS 303AS 303 BRITISH 180 Soft Point 303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point 35A 357 MAGNUM 180		3030B	30-30 WIN.	170	Soft Point RN
300B 300 SAVAGE 180 Soft Point 308A 308 WIN. 150 Soft Point 308B 308 WIN. 180 Soft Point 3006CS 30-06 SPRING. 125 Soft Point 3006B 30-06 SPRING. 150 Soft Point 3006B 30-06 SPRING. 180 Soft Point 3000BB 30-06 SPRING. 220 Soft Point 3000HIS 30-06 SPRING. 220 Soft Point 300WGS 300 WIN. MAGNUM 150 Soft Point 300WBS 300 WIN. MAGNUM 180 Soft Point 300WSMC 300 WIN. SHORT MAGNUM 180 Soft Point 303BFJ 338 FEDERAL 200 Soft Point 303BSAS 303 BRITISH 180 Soft Point 303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point 35A 357 MAGNUM 180 Hollow Point 35A 357 H&MAGNUM 200 S		300A	300 SAVAGE	150	Soft Point
308B 308 WIN. 180 Soft Point 3006CS 30-06 SPRING. 125 Soft Point 3006A 30-06 SPRING. 150 Soft Point 3006B 30-06 SPRING. 180 Soft Point 3006HS 30-06 SPRING. 180 Soft Point 3000WIN 3000 WIN. MAGNUM 150 Soft Point 300WGS 300 WIN. MAGNUM 150 Soft Point 300WSMC 300 WIN. MAGNUM 180 Soft Point 303B 303 BRITISH 180 Soft Point 303AS 303 BRITISH 150 Soft Point 303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point FN 8A 8MM MAUSER 170 Soft Point 357 MAGNUM 180 Hollow Point 355 357 B& 375 H&H MAGNUM 200 Soft Point RN 375A 375 H&H MAGNUM 200 Soft Point 375B 375 H&H MAGNUM 300 Soft Point <th></th> <th>300B</th> <th>300 SAVAGE</th> <th></th> <th></th>		300B	300 SAVAGE		
3006CS 30-06 SPRING. 125 Soft Point 3006A 30-06 SPRING. 150 Soft Point 3006B 30-06 SPRING. 180 Soft Point 3006HS 30-06 SPRING. 180 Soft Point 300WGS 300 WIN. MAGNUM 150 Soft Point 300WGS 300 WIN. MAGNUM 150 Soft Point 300WSS 300 WIN. MAGNUM 180 Soft Point 300WSC 300 WIN. MAGNUM 180 Soft Point 303BSFJ 338 FEDERAL 200 Soft Point 303AS 303 BRITISH 150 Soft Point 303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point FN 8A 8MM MAUSER 170 Soft Point 357 MAGNUM 180 Hollow Point 355 357 B& 375 H&H MAGNUM 200 Soft Point RN 375A 375 H&H MAGNUM 200 Soft Point 375B 375 H&H MAGNUM 300 Soft		308A	308 WIN.	150	Soft Point
3006CS 30-06 SPRING. 125 Soft Point 3006A 30-06 SPRING. 150 Soft Point 3006B 30-06 SPRING. 180 Soft Point 3006HS 30-06 SPRING. 180 Soft Point 3000WIS 30-06 SPRING. 220 Soft Point 300WGS 300 WIN. MAGNUM 150 Soft Point 300WBS 300 WIN. MAGNUM 180 Soft Point 300WSC 300 WIN. MAGNUM 180 Soft Point 303BSFJ 338 FEDERAL 200 Soft Point 303B 303 BRITISH 150 Soft Point 303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point FN 8A 8MM MAUSER 170 Soft Point 35A 357 MAGNUM 180 Hollow Point 375A 375 H&H MAGNUM 200 Soft Point RN 375A 375 H&H MAGNUM 300 Soft Point 375B 375 H&H MAGNUM 300		308B	308 WIN.	180	Soft Point
3006B 30-06 SPRING. 180 Soft Point 3006HS 30-06 SPRING. 220 Soft Point 300WGS 300 WIN. MAGNUM 150 Soft Point 300WBS 300 WIN. MAGNUM 150 Soft Point 300WBS 300 WIN. MAGNUM 180 Soft Point 300WBS 300 WIN. SHORT MAGNUM 180 Soft Point 338FJ 333 BRITISH 150 Soft Point 303AS 303 BRITISH 150 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point 35A 357 MAGNUM 180 Hollow Point 35A 357 HAGNUM 180 Hollow Point RN 375A 375 H&H MAGNUM 200 Soft Point 375B 375 H&H MAGNUM 300 Soft Point 375B 375 H&H MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		3006CS	30-06 SPRING.	125	Soft Point
3006HS 30-06 SPRING. 220 Soft Point 300WGS 300 WIN. MAGNUM 150 Soft Point 300WBS 300 WIN. MAGNUM 180 Soft Point 300WBS 300 WIN. SHORT MAGNUM 180 Soft Point 300WSMC 300 WIN. SHORT MAGNUM 180 Soft Point 303BFJ 338 FEDERAL 200 Soft Point 303B 303 BRITISH 150 Soft Point 303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point FN 8A 8MM MAUSER 170 Soft Point 35A 357 MAGNUM 180 Hollow Point 375A 375 H&H MAGNUM 200 Soft Point 375B 375 H&H MAGNUM 300 Soft Point 375B 375 H&H MAGNUM 300 Soft Point 44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		3006A	30-06 SPRING.	150	Soft Point
300WGS 300 WIN. MAGNUM 150 Soft Point 300WBS 300 WIN. MAGNUM 180 Soft Point 300WSMC 300 WIN. SHORT MAGNUM 180 Soft Point 338FJ 338 FEDERAL 200 Soft Point 303B 303 BRITISH 150 Soft Point 303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point FN 8A 8MM MAUSER 170 Soft Point 35A 357 MAGNUM 180 Hollow Point 35A 357 RAGNUM 180 Hollow Point 35A 357 H&H MAGNUM 200 Soft Point RN 375A 375 H&H MAGNUM 270 Soft Point 375B 375 H&H MAGNUM 300 Soft Point 375B 375 H&H MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		3006B	30-06 SPRING.	180	Soft Point
300WBS 300 WIN. MAGNUM 180 Soft Point 300WSMC 300 WIN. SHORT MAGNUM 180 Soft Point 338FJ 338 FEDERAL 200 Soft Point 303B 303 BRITISH 150 Soft Point 303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point FN 8A 8MM MAUSER 170 Soft Point FN 8A 357 MAGNUM 180 Hollow Point 375A 375 H&H MAGNUM 270 Soft Point RN 375B 375 H&H MAGNUM 300 Soft Point C44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		3006HS	30-06 SPRING.	220	Soft Point
300WSMC 300 WIN. SHORT MAGNUM 180 Soft Point 338FJ 338 FEDERAL 200 Soft Point 303B 303 BRITISH 150 Soft Point 303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point FN 8A 8MM MAUSER 170 Soft Point 357G 357 MAGNUM 180 Hollow Point 375A 375 H&H MAGNUM 270 Soft Point 375B 375 H&H MAGNUM 300 Soft Point C44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		300WGS	300 WIN. MAGNUM	150	Soft Point
338FJ 338 FEDERAL 200 Soft Point 303B 303 BRITISH 150 Soft Point 303AS 303 BRITISH 150 Soft Point 303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point FN 8A 8MM MAUSER 170 Soft Point C357G 357 MAGNUM 180 Hollow Point 35A 357 REM. 200 Soft Point RN 375A 375 H&H MAGNUM 270 Soft Point 375B 375 H&H MAGNUM 300 Soft Point C44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		300WBS	300 WIN. MAGNUM	180	Soft Point
303B 303 BRITISH 150 Soft Point 303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point FN 8A 8MM MAUSER 170 Soft Point C357G 357 MAGNUM 180 Hollow Point 35A 357 BEM. 200 Soft Point RN 375A 375 H&H MAGNUM 270 Soft Point 375B 375 H&H MAGNUM 300 Soft Point C44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		300WSMC	300 WIN. SHORT MAGNUM	180	Soft Point
303AS 303 BRITISH 180 Soft Point 32A 32 WIN. SPECIAL 170 Soft Point FN 8A 8MM MAUSER 170 Soft Point C357G 357 MAGNUM 180 Hollow Point 35A 357 REM. 200 Soft Point RN 375A 375 H&H MAGNUM 270 Soft Point 375B 375 H&H MAGNUM 300 Soft Point C44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		338FJ	338 FEDERAL	200	Soft Point
32A 32 WIN. SPECIAL 170 Soft Point FN 8A 8MM MAUSER 170 Soft Point C357G 357 MAGNUM 180 Hollow Point 35A 357 REM. 200 Soft Point RN 375A 375 H&H MAGNUM 270 Soft Point 375B 375 H&H MAGNUM 300 Soft Point C44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		303B	303 BRITISH	150	Soft Point
8A 8MM MAUSER 170 Soft Point C357G 357 MAGNUM 180 Hollow Point 35A 35 REM. 200 Soft Point RN 375A 375 H&H MAGNUM 270 Soft Point 375B 375 H&H MAGNUM 300 Soft Point C44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		303AS	303 BRITISH	180	Soft Point
C357G 357 MAGNUM 180 Hollow Point 35A 35 REM. 200 Soft Point RN 375A 375 H&H MAGNUM 270 Soft Point 375B 375 H&H MAGNUM 300 Soft Point C44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		32A	32 WIN. SPECIAL	170	Soft Point FN
35A 35 REM. 200 Soft Point RN 375A 375 H&H MAGNUM 270 Soft Point 375B 375 H&H MAGNUM 300 Soft Point C44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		8A	8MM MAUSER	170	Soft Point
375A 375 H&H MAGNUM 270 Soft Point 375B 375 H&H MAGNUM 300 Soft Point C44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		C357G	357 MAGNUM	180	Hollow Point
375B 375 H&H MAGNUM 300 Soft Point C44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		35A	35 REM.	200	Soft Point RN
C44A 44 REM. MAGNUM 240 Hollow Point 4570AS 45-70 GOVERNMENT 300 Hollow Point		375A	375 H&H MAGNUM	270	Soft Point
4570AS 45-70 GOVERNMENT 300 Hollow Point		375B	375 H&H MAGNUM	300	Soft Point
		C44A	44 REM. MAGNUM	240	Hollow Point
EW 450BMB 450 BUSHMASTER 300 Soft Point		4570AS	45-70 GOVERNMENT	300	Hollow Point
	EW	450BMB	450 BUSHMASTER	300	Soft Point



POWER•SHOK BUCKSHOT



Bring home venison or put down predators with these affordable buckshot loads.

POWER•SHOK BUCKSHOT

LOAD NO.	GAUGE	SHELL LENGTH	VELOCITY	SHOT
F131 00	12	3	1210	15 Pellets - 00 Buck
F131 4B	12	3	1210	41 Pellets - 4 Buck
F127 000	12	2¾	1325	8 Pellets - 000 Buck
F127 00	12	2¾	1325	9 Pellets - 00 Buck
F127 4B	12	2¾	1325	27 Pellets - 4 Buck
F130 00	12	2¾	1290	12 Pellets - 00 Buck
F164 1B	16	2¾	1225	12 Pellets - 1 Buck
F207 2B	20	3	1100	18 Pellets - 2 Buck
F203 3B	20	2¾	1200	20 Pellets - 3 Buck

POWER•SHOK BUCKSHOT - LOW RECOIL

<mark>sнот</mark> 9 Pellets - 00 Buck load no. H132 00 SHELL LENGTH VELOCITY GAUGE 12 1140

POWER•SHOK[®] SABOT SLUGS



Power-Shok sabot slugs

provide accuracy and power

through fully rifled barrels at an affordable price.

POWER•SHOK SABOT SLUGS

LOAD NO.	GAUGE	SHELL LENGTH	VELOCITY	SLUG	OUNCES
F127 SS2	12	2¾	1500	Hollow Point	1
F203 SS2	20	2¾	1450	Hollow Point	7/8

POWER•SHOK RIFLED SLUGS



Get solid, reliable performance from your smoothbore shotgun with Power-Shok rifled slugs.

POWER•SHOK RIFLED SLUGS

LOAD NO.	GAUGE S	HELL LENGTH	VELOCITY	SLUG	OUNCES
F103F RS	10	31⁄2	1280	Hollow Point	1¾
F131 RS	12	3	1600	Hollow Point	11⁄4
F127 RS	12	2¾	1610	Hollow Point	1
F130 RS	12	2¾	1520	Hollow Point	11⁄4
F164 RS	16	2¾	1600	Hollow Point	4/5
F203 RS	20	2¾	1600	Hollow Point	3⁄4
F412 RS	410	21/2	1775	Hollow Point	1⁄4



GET FULL BALLISTICS ON PAGES



VARMINT & PREDATOR



LET THE FUR FLY

Destroy everything from prairie dogs to coyotes with the precision of Federal Varmint & Predator. Select new loads bring the accuracy and explosive expansion of the proven V-Max[®] bullet, loaded with our extremely reliable brass, primer and propellant.

SPEED•SHOK®

FASTER, CLEANER, MEANER

Speed kills ducks and geese. Now it kills even cleaner with redesigned Federal Speed-Shok. Its Catalyst[™] primer and faster burning powders dramatically reduce residue, while its optimized velocities knock birds out of the sky. Now available in .410, 28-gauge and high-velocity 12-gauge offerings.

	VARMINT & PRI	VARMINT & PREDATOR			
LOAD NO.	CALIBER	GR.	BULLET		
AE17HGTV	17 HORNET	20	TIPPED VARMINT		
AE22HGTV	22 HORNET	35	TIPPED VARMINT		
NEW V204VM32	204 RUGER	32	V-MAX		
NEW V223VM40	223 REM	40	V-MAX		
AE223G	223 REM	50	JHP		
AE22350VP	223 REM	50	SPEER TNT JHP*		
NEW V223VM53	223 REM	53	V-MAX		
NEW V224VLKVM60	224 VALKYRIE	60	V-MAX		
NEW V22250VM40	22-250 REM	40	V-MAX		
AE22250G	22-250 REM	50	JHP		
AE2225050VP	22-250 REM	50	SPEER TNT JHP*		
NEW V243VM58	243 WIN	58	V-MAX		
AE24375VP	243 WIN	75	SPEER TNT JHP*		
AE65GDL90VP	6.5 GRENDEL	90	SPEER TNT JHP*		
NEW V65CRDVM95	6.5 CREEDMOOR	95	V-MAX		
AE6890VP	6.8 SPC	90	SPEER TNT JHP*		
NEW V308VM110	308 WIN	110	V-MAX		
AE308130VP	308 WIN	130	SPEER TNT JHP*		

*40-count pack **50-count pack

READY TO EXPLODE

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The V-Max bullet's polymer tip is carefully positioned over a hollow nose cavity to initiate violent fragmentation of the jacket and swaged lead core.



GAME•SHOK[®] UPLAND

Game-Shok loads provide superior and volume-priced performance on your favorite small game.



	GAME-SH	OK OFLAND		SHAOS LUA	00
LOAD NO.	GAUGE	SHELL LENGTH	VELOCITY	PAYLOAD	снот
H126	12	2¾	1330	1¼	4, 5, 6, 7.5
H163	16	2¾	1295	1 ¹ /8	4, 6, 7.5
H204	20	2¾	1220	1	4, 5, 6, 7.5
H289	28	2¾	1220	1	5, 6, 7.5
H413	410	3	1135	¹¹ / ₁₆	4, 5, 6, 7.5
H412	410	21/2	1200	1⁄2	6, 7.5
	GAME•SHO	OK UPLAND G	AME – HEA	VY FIELD LO	DADS
H123	12	2¾	1255	1 ¹ / ₈	4, 6, 7.5, 8
H125	12	2¾	1220	1¼	4, 5, 6, 7.5
H202	20	2¾	1165	1	6, 7.5, 8
GAME•SHOK UPLAND GAME – GAME LOADS					
H121	12	2¾	1290	1	6, 7.5, 8
H160	16	2¾	1165	1	6, 7.5, 8
H200	20	2¾	1210	⁷ /8	6, 7.5, 8

IF•SHOK UPLAND GAME - HI-BRASS

STRUT•SHOK

Strut-Shok is designed for the hunter who needs a hard-hitting turkey load that's lighter on the wallet.

PERMACE.	
Amerika	

STRUT•SHOK					
AD NO.	GAUGE	SHELL LENGTH	VELOCITY	PAYLOAD	снот
-139F	12	3½	1300	2	4, 5, 6
158F	12	3	1210	11 //8	4, 5, 6
258F	20	3	1185	1¼	5

GAME•SHOK RIMFIRE



Put small game in the bag without taking much out of your wallet. Game-Shok rimfire loads are consistent, accurate and affordable.

GAME•SHOK RIMFIRE						
LOAD NO.	CALIBER	GR.	BULLET			
716	22 LONG RIFLE	25	No. 12 Lead Bird Sho			
724	22 LONG RIFLE	31	Copper Plated HP			
712	22 LONG RIFLE	38	Copper Plated HP			
710	22 LONG RIFLE	40	Copper Plated Solic			
757	22 WIN. MAGNUM	50	JHP			







SPEED•SHOK WATERFOWL

LOAD NO.	GAUGE	SHELL LENGTH	VELOCITY	PAYLOAD	SHOT
WF107	10	31⁄2	1450	1½	T, BBB, BB, 2
WF133	12	31⁄2	1550	13⁄8	T, BBB, BB, 1, 2, 3, 4
WF134	12	31⁄2	1500	1½	T, BBB, BB, 1, 2
WF143	12	3	1550	1½	T, BBB, BB, 1, 2, 3, 4, 6
WF142	12	3	1450	11⁄4	T, BBB, BB, 1, 2, 3, 4
WF145	12	2¾	1500	1 ¹ /8	BB, 2, 3, 4, 6
WF168	16	2¾	1350	¹⁵ / ₁₆	BB, 2, 4
WF209	20	3	1550	7/8	1, 2, 3, 4
WF208	20	2¾	1425	3⁄4	4, 6, 7
WF283	28	2¾	1350	⁵ /8	6
WF413	.410	3	1400	3/8	6
					411

NEW! UPLAND STEEL

Doves are done. Upland Steel serves up the patterns and power hunters need for hard-to-hit birds at a price that keeps them shooting all day. The loads are

consistent and reliable, with high velocities that make the most of the steel payload. They're the perfect choice for doves and other light upland game, especially in areas that require the use of non-lead shot.



FIELD & RANGE STEEL GAME & TARGET

	LOAD NO.	GAUGE	SHELL LENGTH	VELOCITY	PAYLOAD	SHOT
₹W	USH12	12	2¾	1400	1 1/8	6, 7.5
W	USH20	20	2¾	1500	3⁄4	6, 7.5

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TOP GUN[®] SPORTING

BREAKS CLAYS, NOT YOUR BUDGET

For decades, Top Gun loads have been pulverizing even the most challenging clay targets. Now shooters can get that same consistent,

trusted performance with Top Gun Sporting, loads specifically designed for sporting clays. They push their payloads fast to shorten leads, yet reduce felt recoil to allow for quicker followup shots. Also available in .410 and 28 gauge.

12 ^{gauge}		IN THE USA	and and
FEDE	RAL	.))	TALEN CONTRACTOR
	TOP GL		A LOSS AND

TOP GUN SPORTING

	LOAD NO.	GAUGE	SHELL LENGTH	VELOCITY	PAYLOAD	SHOT
NEW	TGSF128	12	2 3/4	1330	1	7.5, 8
NEW	TGS128	12	2 3/4	1250	1	7.5, 8
NEW	TGS224	20	2 3/4	1250	7/8	7.5, 8
NEW	TGS2821	28	2 3/4	1330	3/4	7.5, 8, 9
NEW	TGS41214	.410	2 1/2	1330	1/2	7.5, 8, 9

TOP GUN[®] TARGET



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Federal Top Gun Target loads' hard, high-quality shot result in consistent patterns that reliably break clay after clay.

LOAD NO.	GAUGE	SHELL LENGTH	VELOCITY	PAYLOAD	SHOT
TG121	12	2¾	1180	1	7.5, 8
TG122	12	2¾	1250	1	7.5, 8
TG12	12	2¾	1200	1 ½	7.5, 8
TG12EL	12	2¾	1200	7/8	8
TGL12	12	2¾	1145	1 ½	7.5, 8, 9
TGL12US	12	2¾	1145	1 ½	8
TGL12P	12	2¾	1145	1 ½	8
TG20	20	2¾	1210	7/8	7.5, 8, 9
	۱	OP GUN TARGE	ET – SUBSO	NIC	
TGM123	12	2¾	900	1 ½	7.5
TOP GUN TARGET – STEEL					
TG147	12	2¾	1145	1 1⁄8	7
TG251	20	2¾	1210	7/8	7

TOP GUN TARGET

NEW! SHORTY SHOTSHELL

Great things really do come in small packages. New Shorty shotshells offer similar patterns, energy and accuracy as full-size counterparts, yet their 1 ¾-inch length greatly increases the capacity of standard tube magazine-fed shotguns.

SHORTY SHOTSHELLS							
0AD NO. H129 4B	gauge 12	SHELL LENGTH	VELOCITY 1200	PAYLOAD	<mark>sнот</mark> 4 buck		
H129 RS	12	1 3/4	1200	1 oz	Rifled slug		

CHAMPION[™] RIMFIRE

Do more plinking and target shooting with Champion rimfire loads. They feature a variety of accurate bullet designs and provide consistent, reliable performance.

LOAD NO.	CALIBER	GR.	BULLET			
745	22 LONG RIFLE	36	Copper Plated HP			
AM22	22 LONG RIFLE	40	Solid			
510	22 LONG RIFLE	40	Solid			
737	22 WIN. MAGNUM	40	FMJ			

CHAMPION HANDGUN

Built for consistent accuracy and priced right for high-volume shooting, Federal Champion handgun loads are perfect for training.



CHAMPION HANDGUN						
LOAD NO.	CALIBER	GR.	BULLET			
C32HRA	32 H&R MAGNUM	95	LSW			
C44SA	44 SPECIAL	200	SWHP			
C45LCA	45 COLT	225	SWHP			

NEW! FEDERAL[®]

NEW! BYOB™

There's a party at the range, so BYOB. Federal BYOB rimfire buckets and bottles are bulk packs that stack, store and carry easily. They're loaded with high-quality rimfire rounds perfect for a fun day at the range or in the field.

BYOB BULK PACKS

	COLUMN TWO IS NOT				
LOAD NO.	CALIBER	GR.	BULLET	VELOCITY	COUNT
770BTL250	17 HMR	17	Speer [®] TNT [®]	2530	250
750BTL450	22 LR	36	CPHP	1260	450
750BKT825	22 LR	36	CPHP	1260	825
750BKT1375	22 LR	36	CPHP	1260	1375
757BTL250	22 WMR	50	JHP	1530	250

PERSONAL DEFENSE' REVOLVER

Personal Defense Revolver loads provide the accuracy and reliability you can trust to defend yourself.



PERSONAL DEFENSE REVOLVER

OAD NO.	CALIBER	GR.	BULLET
32HRB	32 H&R MAGNUM	85	JHP
357B	357 MAGNUM	125	JHP
357E	357 MAGNUM	158	JHP



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