



22-250 Remington Load Data

Case: Winchester

Case Trim Length: 1.902

Primer: Rem 9 1/2

Barrel Make: McGowen

Barrel Length: 24"

Twist Rate: 1:14"

Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
36gr.	VG FB	30171 30189	0.102	0.149	2.350"
40gr.	VARM FB	30168	0.114	0.153	2.350"

Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
IMR 4320	35.5	3826	39.5	4284
Varget	36.5	3976	40.0	4315
*BL-C(2)	37.0	3961	40.5	4348
H335	33.5	3932	37.5	4349
Win 748	36.0	3944	40.0	4369
TAC	34.5	3978	38.5	4375
RL 15	36.0	4002	40.0	4417



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Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
45gr.	TSX FB	30176	0.128	0.188	2.350"

Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
IMR 4320	35.0	3536	38.5	3941
TAC	34.0	3664	37.5	4015
Varget	35.0	3653	38.5	4023
RL 15	35.0	3644	38.5	4033
IMR 4895	34.5	3626	38.0	4035
*2520	37.5	3727	41.0	4060



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Twist Rate: 1:10"

Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
50gr.	VG FB	30198 30201	0.142	0.183	2.350"
50gr.	VARM FB	30178	0.142	0.192	2.350"
50gr.	TSX FB	30174	0.142	0.197	2.350"
50gr.	TTSX FB	30185	0.142	0.229	2.350"
52gr.	Match Burner FB	30160	0.148	0.224	2.350"

Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
IMR4320	33.0	3529	36.0	3805
*Varget	32.0	3620	35.0	3828
RL15	33.0	3663	36.0	3862
IMR4895	32.0	3662	35.0	3873
H380	37.5	3623	40.5	3879
Win 760	38.0	3619	41.0	3903
H414	38.0	3619	41.0	3903

Notes

50gr. VG FB requires 1:10" twist or faster

50gr. TTSX FB requires 1:12" twist or faster



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53gr.	TSX FB	30180	0.151	0.204	2.350"
55gr.	MPG	30195	0.157	0.225	2.350"
	TAC-RRLP	30161			
55gr.	TSX FB	30182	0.157	0.209	2.350"
	TAC-X FB	30155			
55gr.	TTSX BT	30187	0.157	0.272	2.395"

Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
IMR 4166	32.0	3351	35.6	3715
IMR 4895	31.9	3373	35.5	3728
IMR 4320	34.0	3318	37.5	3744
TAC	32.1	3418	35.7	3763
CFE223	32.5	3339	36.1	3770
Varget	32.7	3457	36.3	3779
2520	35.5	3429	39.5	3781
PP Varmint	32.4	3387	36.0	3803
StaBall	38.0	3429	42.2	3848
*H380	37.6	3568	41.8c	3896

Notes

53gr. & 55gr. TSX FB require a 1:12" twist or faster

55gr. TTSX BT requires a 1:10" twist or faster

55gr. MPG and TAC-RRLP require a 1:9" twist or faster



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Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
62gr.	TSX BT TAC-TX BT	30190 30156	0.177	0.287	2.385"
62gr.	TTSX BT	30188	0.177	0.294	2.385"

Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
IMR 4166	30.4	3127	33.8	3519
IMR 4350	36.5	3274	39.5c	3528
IMR 4895	30.7	3201	34.1	3535
TAC	31.3	3251	34.7	3566
2700	36.5	3269	39.5	3573
Varget	31.4	3314	34.9	3595
H414	36.5	3300	39.5	3599
Win 760	36.5	3300	39.5	3599
PP Varmint	32.6	3344	35.1	3607
Big Game	36.0	3300	39.5	3629
CFE223	32.4	3249	36.0	3630
RL 15	32.8	3272	36.4	3636
2520	32.8	3289	36.4	3637
StaBall	36.8	3246	40.8	3687
*H380	37.5	3482	40.3c	3693

Notes

62gr. TSX BT, TAC-X BT and TTSX BT require a 1:9" twist or faster



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Twist Rate: 1:8"

Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
69gr.	Match Burner BT	30162	0.196	0.339	2.410"
70gr.	TSX BT	30193	0.199	0.323	2.385"
	TAC-X BT	30158			

Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
Varget	29.7	3059	33.0	3345
IMR 4451	32.3	3080	35.8	3376
RL 15	31.7	3064	35.2	3413
H4350	34.6	3127	38.5c	3427
H414	34.3	3084	38.1c	3430
Win 760	34.3	3084	38.1c	3430
*RL 16	34.5	3174	38.3c	3461
A2700	34.0	3177	37.8	3482
Hybrid 100V	34.9	3219	38.7c	3502
StaBall	35.6	3111	39.6	3503
Superformance	37.6	3173	41.7c	3545

Notes

69gr. Match Burner requires a 1:10" twist or faster.

70gr. TSX BT and TAC-X BT require a 1:8" twist or faster



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Twist Rate: 1:7"

Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
77gr.	LRX BT	30881	0.219	0.404	2.485"
78gr.	TSX BT	30204	0.222	0.383	2.485"

Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
Varget	28.6	2931	31.6	3176
IMR 4451	31.0	2918	34.5	3238
H4350	32.8	2987	36.4	3254
H414	32.8	2975	36.5	3258
Win 760	32.8	2975	36.5	3258
RL 15	30.7	2984	34.1	3275
RL 16	32.7	3015	36.3c	3287
A2700	33.1	2962	36.7	3297
*Hybrid 100V	33.5	3062	37.2	3351
StaBall	34.4	2987	38.3	3359
Superformance	36.5	3032	40.6c	3396

Notes

77gr. LRX BT and 78gr. TSX BT require a 1:7" twist or faster.



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Twist Rate: 1:8"

Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
85gr.	Match Burner BT	30164	0.242	0.410	2.410"
		Minimum Charge	Minimum Velocity	Maximum Charge	Maximum Velocity
Powder	(grains)	(fps)	(grains)	(fps)	
H380	31.5	2825	35.0	3098	
H414	31.7	2821	35.2	3099	
Win 760	31.7	2821	35.2	3099	
H4350	31.6	2844	35.1	3115	
A2700	31.6	2806	35.1	3119	
Hybrid 100V	31.9	2855	35.4	3141	
*RL 16	31.6	2869	35.1	3143	
RL 17	31.2	2854	34.7	3152	
StaBall	33.6	2856	37.3	3199	
Superformance	35.3	2892	39.2	3222	

Notes

85gr. Match Burner requires a 1:8" twist or faster.