

223 WSSM

Case: Winchester

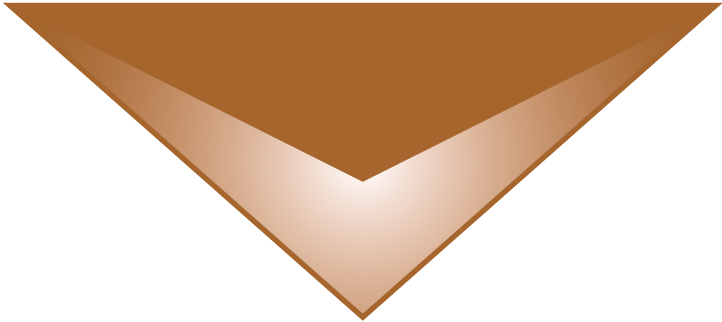
Primer: Fed GM210M

Case Trim: 1.660"

Barrel Length: 24"

Twist Rate: 1:10"

Barrel: Wiseman



Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

**Most Accurate Load*

[°] Compressed Load

223 WSSM



36-grain Varmint Grenade FB
Sectional Density .102
Ballistic Coefficient .149
C.O.A.L 2.100"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
H4895	40.0	4214	43.5	4493
Big Game	47.0	4200	51.0 ^c	4496
RL 15	42.0	4188	46.0	4516
H380	47.5	4197	51.5	4489
Win 760	47.5	4149	52.5	4502
*H414	46.5	4140	51.5	4465



45-grain TSX FB
Sectional Density .128
Ballistic Coefficient .188
C.O.A.L 2.110"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
H4895	37.0	3846	42.0	4202
Varget	38.5	3819	43.5	4193
IMR 4064	38.5	3822	43.5	4239
Big Game	44.0	3878	49.0	4208
RL 15	39.0	3855	43.5	4200
*H380	44.0	3889	48.5	4201

Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

*Most Accurate Load

^c Compressed Load

223 WSSM



50-grain Varmint Grenade FB
 Sectional Density .142
 Ballistic Coefficient .183
 C.O.A.L 2.100"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
H414	42.5	3799	46.5	4028
Viht N550	41.0	3827	45.0	4022
IMR 4350	42.0	3720	46.0	4005
Hybrid 100V	43.5	3805	47.5 ^c	4099
Hunter	45.5	3774	49.5	4042
*RL 19	46.0	3648	50.0 ^c	3888



50-grain TSX FB
 Sectional Density .142
 Ballistic Coefficient .197
 C.O.A.L 2.090"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
A 2700	45.5	3831	49.5	4089
H414	45.0	3805	49.0	4050
RL 17	43.5	3799	47.5	4093
*IMR 4350	44.0	3785	49.0 ^c	4056
Hunter	46.5	3779	50.5	4078
Hybrid 100V	45.0	3767	49.0 ^c	4077

Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

*Most Accurate Load

^c Compressed Load

223 WSSM



53-grain TSX FB
Sectional Density .151
Ballistic Coefficient .204
C.O.A.L 2.110"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
H4895	34.5	3610	38.5	3852
Varget	36.5	3639	40.5	3913
IMR 4064	36.5	3638	41.0	3937
*Big Game	41.5	3615	46.5	3934
RL 15	36.5	3617	40.5	3904
H380	42.0	3671	46.0	3931

Recommended Twist 1:12" or Faster



55-grain MPG FB
Sectional Density .157
Ballistic Coefficient .225
C.O.A.L 2.160"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
H414	42.0	3628	46.0	3877
Viht N550	40.0	3609	44.0	3913
*IMR 4350	41.5	3625	45.5	3886
Hybrid 100V	42.5	3685	46.5 ^c	3951
Hunter	44.5	3610	48.5	3871
RL 19	45.5	3530	49.5 ^c	3782

Recommended Twist 1:9" or Faster

Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

*Most Accurate Load

^c Compressed Load

223 WSSM



55-grain TSX FB
 Sectional Density .157
 Ballistic Coefficient .209
 C.O.A.L 2.090"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
A 2700	44.0	3674	48.0	3928
H414	43.0	3629	47.0	3869
*RL 17	42.0	3689	46.0	3962
IMR 4350	42.5	3638	46.5	3872
Hunter	45.0	3626	49.0	3932
Hybrid 100V	43.5	3672	47.5 ^c	3941

Recommended Twist 1:12" or Faster



62-grain TSX BT
 Sectional Density .177
 Ballistic Coefficient .287
 C.O.A.L 2.180"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
H4895	33.5	3346	37.5	3612
*Varget	34.5	3377	38.5	3628
IMR 4064	35.0	3353	39.0	3652
IMR 4320	35.5	3314	39.5	3614
Big Game	39.0	3342	44.0	3677
RL 15	35.0	3369	39.0	3642

Recommended Twist 1:9" or Faster

Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

*Most Accurate Load

^c Compressed Load

223 WSSM



70-grain TSX BT
Sectional Density .199
Ballistic Coefficient .314
C.O.A.L 2.180"

Suggested Bullet Use



Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
*H414	40.5	3333	44.5	3582
Viht N550	39.0	3328	43.0	3608
IMR 4350	40.5	3323	44.5	3597
Hybrid 100V	41.0	3406	45.0 ^c	3672
Hunter	42.5	3295	46.5	3564
RL 19	44.0	3227	48.0 ^c	3500

Recommended Twist 1:8" or Faster

Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

*Most Accurate Load

^c Compressed Load