

Revised 5/2010



*A 1:9.5" or faster twist is recommended for the 150-grain TSX.

.270 Winchester Short Magnum

◆ Indicates most accurate load

Bullet Weight: 85 gr **Case Trim Length:** 2.090" **S.D.** 0.158
Bullet Style: MPG FB **Primer:** Fed 215 **B.C.** 0.229
COAL: 2.650" **Barrel Length:** 24"
Case: R-P **Twist Rate:** 1:10"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
A-2700	62.5	3519	68.0	3846	88
H414	62.0	3520	67.5	3834	87
RL 17	62.5	3545	68.0	3894	95
IMR 4350	63.0	3482	68.5	3812	99
H4350	63.0	3595	68.5	3826	95
◆ Hunter	66.5	3605	72.0	3895	95

Bullet Weight: 85 gr **Case Trim Length:** 2.090" **S.D.** 0.158
Bullet Style: TSX FB **Primer:** Fed 215 **B.C.** 0.246
COAL: 2.650" **Barrel Length:** 24"
Case: R-P **Twist Rate:** 1:10"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
A-2700	64.0	3568	69.5	3883	89
◆ RL 17	64.5	3571	70.0	3948	97
IMR 4350	65.0	3498	70.5	3870	101
H4350	64.5	3531	70.0	3850	97
Hunter	69.0	3655	74.5	3928	97
Hybrid 100V	64.0	3534	69.5	3878	102

Bullet Weight: 95 gr **Case Trim Length:** 2.090" **S.D.** 0.177
Bullet Style: TTSX BT **Primer:** Fed 215 **B.C.** 0.296
COAL: 2.650" **Barrel Length:** 24"
Case: R-P **Twist Rate:** 1:10"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
A-2700	61.5	3345	67.0	3732	89
RL 17	61.5	3357	67.0	3765	96
IMR 4350	62.5	3340	68.0	3713	100
H4350	62.5	3437	68.0	3713	97
◆ Hunter	65.0	3488	70.5	3740	95
Hybrid 100V	62.0	3341	67.5	3740	102

270 WSM

Bullet Weight: 110 gr
Bullet Style: TSX BT
COAL: 2.745"
Case: Winchester

Case Trim Length: 2.090"
Primer: Fed GM215M
Barrel Length: 24"
Twist Rate: 1:10"

S.D. 0.205
B.C. 0.323

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
H414	62.5	3300	67.0	3523	89
♦ IMR 4350	63.0	3277	67.5	3552	100
H4350	61.5	3269	67.0	3533	96
Hunter	65.5	3277	68.5	3506	92
RL 19	66.0	3293	71.0	3552	102
MagPro	74.0	3315	80.0	3576	104

Bullet Weight: 120 gr
Bullet Style: Banded Solid SPITZER
COAL: 2.800"
Case: Winchester

Case Trim Length: 2.090"
Primer: Fed GM215M
Barrel Length: 24"
Twist Rate: 1:10"

S.D. 0.223
B.C. 0.438

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
RL 15	54.0	3143	58.0	3344	87
H414	61.0	3206	65.0	3398	88
IMR 4350	62.0	3208	66.5	3422	101
♦ H4350	60.5	3195	65.0	3397	95
Hunter	64.0	3244	67.0	3392	93
RL 19	64.5	3186	69.5	3425	103

Bullet Weight: 130 gr
Bullet Style: TSX BT
COAL: 2.830"
Case: Winchester

Case Trim Length: 2.090"
Primer: Fed GM215M
Barrel Length: 24"
Twist Rate: 1:10"

S.D. 0.242
B.C. 0.431

Bullet Weight: 130 gr
Bullet Style: MRX BT
COAL: 2.780"
Case: Winchester

Case Trim Length: 2.090"
Primer: Fed GM215M
Barrel Length: 24"
Twist Rate: 1:10"

S.D. 0.242
B.C. 0.380

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
Hunter	57.0	2923	63.5	3198	88
♦ RL 19	58.0	2925	65.0	3217	97
XMR 3100	59.0	2942	64.5	3197	100
H4831SC	59.0	2914	65.0	3143	96
MagPro	67.5	2983	74.0	3260	99
RL 22	61.5	2953	67.5	3235	100

270 WSM

Bullet Weight: 140 gr
Bullet Style: TSX BT
COAL: 2.740"
Case: Winchester

Case Trim Length: 2.090"
Primer: Fed GM215M
Barrel Length: 24"
Twist Rate: 1:10"

S.D. 0.261
B.C. 0.404

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
Hunter	55.0	2814	60.5	3044	86
XMR 3100	55.0	2770	61.5	3059	97
H4831SC	54.5	2754	61.0	2997	92
♦ MagPro	64.0	2861	70.5	3125	96
RL 22	58.5	2834	64.5	3120	97
IMR 7828SSC	57.5	2761	63.0	3036	91

Bullet Weight: 150 gr
Bullet Style: TSX FB
COAL: 2.750"
Case: Winchester

Case Trim Length: 2.090"
Primer: Fed GM215M
Barrel Length: 24"
Twist Rate: 1:10"

S.D. 0.279
B.C. 0.386

Bullet Weight: 150 gr
Bullet Style: MRX BT
COAL: 2.784"
Case: Winchester

Case Trim Length: 2.090"
Primer: Fed GM215M
Barrel Length: 24"
Twist Rate: 1:10"

S.D. 0.279
B.C. 0.425

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
H4831SC	53.0	2640	59.0	2875	90
MagPro	61.0	2735	67.0	2981	93
RL 22	56.0	2701	61.5	2965	94
IMR 7828SSC	56.0	2653	61.5	2907	91
♦ H1000	58.5	2636	65.0	2891	99
Magnum	62.0	2755	69.0	3030	97
Retumbo	59.0	2710	66.0	2963	103