

Revised 3/2009



Unleaded. Unfailing. Unbeatable.™

*The 130-grain TSX has a very short shank. We recommend lightly crimping the case mouth with a factory crimp-style die to increase neck tension.

*Powder charges of less than 100 percent density are recommended when loading 165-grain Banded Spitzers, because of the length of the bullets.

◆ Indicates the most accurate load

.300 Weatherby Magnum

Bullet Weight: 130 gr **Case Trim Length:** 2.815" **S.D.** 0.196
Bullet Style: TSX BT **Primer:** Federal GM215M **B.C.** 0.340
COAL: 3.560" **Barrel Length:** 24"
Case: R-P **Twist Rate:** 1:10"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
H4350	80.0	3460	84.5	3648	95
◆ Hunter	81.0	3437	87.5	3666	93

Bullet Weight: 150 gr **Case Trim Length:** 2.815" **S.D.** 0.226
Bullet Style: TSX BT **Primer:** Federal GM215M **B.C.** 0.369
COAL: 3.560" **Barrel Length:** 24"
Case: R-P **Twist Rate:** 1:10"

Bullet Weight: 150 gr **Case Trim Length:** 2.815" **S.D.** 0.226
Bullet Style: MRX BT **Primer:** Federal GM215M **B.C.** 0.420
COAL: 3.545" **Barrel Length:** 24"
Case: R-P **Twist Rate:** 1:10"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
◆ Vit N165	83.5	3263	88.0	3400	102
IMR 7828SSC	82.0	3188	88.0	3446	99

.300 Weatherby Magnum

Bullet Weight: 165 gr **Case Trim Length:** 2.815" **S.D.** 0.248
Bullet Style: TSX BT **Primer:** Federal GM215M **B.C.** 0.380
COAL: 3.560" **Barrel Length:** 24"
Case: R-P **Twist Rate:** 1:10"

Bullet Weight: 165 gr **Case Trim Length:** 2.815" **S.D.** 0.248
Bullet Style: MRX BT **Primer:** Federal GM215M **B.C.** 0.439
COAL: 3.545" **Barrel Length:** 24"
Case: R-P **Twist Rate:** 1:10"

Bullet Weight: 165 gr **Case Trim Length:** 2.815" **S.D.** 0.248
Bullet Style: Banded Spitzer Solid **Primer:** Federal GM215M **B.C.** 0.438
COAL: 3.560" **Barrel Length:** 24"
Case: R-P **Twist Rate:** 1:10"

Bullet Weight: 168 gr **Case Trim Length:** 2.815" **S.D.** 0.253
Bullet Style: TSX BT **Primer:** Federal GM215M **B.C.** 0.404
COAL: 3.560" **Barrel Length:** 24"
Case: R-P **Twist Rate:** 1:10"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
♦ IMR 4350	75.5	3100	80.5	3310	98
MagPro	84.0	3138	92.0	3354	99

Bullet Weight: 180 gr **Case Trim Length:** 2.815" **S.D.** 0.271
Bullet Style: MRX BT **Primer:** Federal GM215M **B.C.** 0.473
COAL: 3.560" **Barrel Length:** 24"
Case: R-P **Twist Rate:** 1:10"

Bullet Weight: 180 gr **Case Trim Length:** 2.815" **S.D.** 0.271
Bullet Style: TSX BT **Primer:** Federal GM215M **B.C.** 0.453
COAL: 3.560" **Barrel Length:** 24"
Case: R-P **Twist Rate:** 1:10"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
♦ H4831SC	76.5	2898	83.0	3105	100
IMR 7828SSC	78.5	2929	84.0	3145	98

.300 Weatherby Magnum

Bullet Weight: 200 gr
Bullet Style: TSX FB
COAL: 3.560"
Case: R-P

Case Trim Length: 2.815"
Primer: Federal GM215M
Barrel Length: 24"
Twist Rate: 1:10"

S.D. 0.301
B.C. 0.423

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
MagPro	80.0	2808	86.0	2999	97
◆ RL 22	77.0	2854	81.5	3023	101

Bullet Weight: 220 gr
Bullet Style: RN Solid
COAL: 3.525"
Case: R-P

Case Trim Length: 2.815"
Primer: Federal GM215M
Barrel Length: 24"
Twist Rate: 1:10"

S.D. 0.331
B.C. 0.305

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
◆ H4831SC	72.5	2636	78.5	2816	97
MagPro	79.0	2715	84.5	2874	95
