



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

*Some of the early German-made Weatherby rifles had 1:12" twist barrels, which will stabilize only 110-grain TSX bullets.

◆ Indicates most accurate load

.270 Weatherby Magnum

Bullet Weight: 85 gr **Case Trim Length:** 2.539" **S.D.** 0.158
Bullet Style: MPG FB **Primer:** Fed 215 **B.C.** 0.229
COAL: 3.157" **Barrel Length:** 24"
Case: Norma **Twist Rate:** 1:10"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
◆ RL 22	72.0	3511	78.0	3881	98
IMR 4831	69.5	3478	75.5	3907	99

Bullet Weight: 85 gr **Case Trim Length:** 2.539" **S.D.** 0.158
Bullet Style: TSX FB **Primer:** Fed 215 **B.C.** 0.246
COAL: 3.090" **Barrel Length:** 24"
Case: Norma **Twist Rate:** 1:10"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
◆ H4831SC	72.0	3485	78.0	3875	98
RL 22	73.0	3592	79.0	3926	100

Bullet Weight: 95 gr **Case Trim Length:** 2.539" **S.D.** 0.177
Bullet Style: TTSX BT **Primer:** Fed 215 **B.C.** 0.296
COAL: 3.157" **Barrel Length:** 24"
Case: Norma **Twist Rate:** 1:10"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
◆ A-3100	69.5	3438	75.5	3801	101
Supreme 780	72.0	3570	78.0	3817	95

.270 Weatherby Magnum

Bullet Weight: 110 gr
Bullet Style: TSX BT
COAL: 3.240"
Case: Norma

Case Trim Length: 2.539"
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 (%)
♦ XMR 3100	70.5	3394	75.0	3623	99
RL 22	73.0	3409	77.0	3669	98

Bullet Weight: 120 gr
Bullet Style: Banded Solid Spitzer
COAL: 3.295"
Case: Norma

Case Trim Length: 2.539"
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 19	69.0	3276	73.5	3551	97
♦ MagPro	74.0	3287	81.0	3546	96

Bullet Weight: 130 gr
Bullet Style: TSX BT
COAL: 3.280"
Case: Norma

Case Trim Length: 2.539"
Primer: Fed GM215M
Barrel Length: 24"
Twist Rate: 1:10"

Bullet Weight: 130 gr
Bullet Style: MRX BT
COAL: 3.230"
Case: Norma

Case Trim Length: 2.539"
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 (%)
♦ MagPro	71.5	3155	76.0	3377	91
RL 22	68.0	3180	72.0	3411	95

.270 Weatherby Magnum

Bullet Weight: 140 gr
Bullet Style: TSX BT
COAL: 3.280"
Case: Norma

Case Trim Length: 2.539"
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 (%)
◆ H4831SC	64.0	2992	69.5	3228	91
RL 22	66.0	3065	70.5	3302	93

Bullet Weight: 150 gr
Bullet Style: TSX FB
COAL: 3.280"
Case: Norma

Case Trim Length: 2.539"
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: 3.280"
Case: Norma

Case Trim Length: 2.539"
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 (%)
MagPro	67.0	2883	73.0	3141	89
◆ RL 22	64.0	2902	69.5	3170	93
