



\*A 1:9" or faster twist is recommended for the 175-grain TSX.

◆ Indicates most accurate load

### 7mm Winchester Short Magnum

**Bullet Weight:** 110 gr                      **Case Trim Length:** 2.090"                      **S.D.**    0.195  
**Bullet Style:** TTSX FB                      **Primer:** Fed 215                      **B.C.**    0.319  
**COAL:** 2.850"                      **Barrel Length:** 24"  
**Case:** Winchester                      **Twist Rate:** 1:9.5"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
Hybrid 100V	64.5	3298	69.5	3593	100
◆ H4350	63.0	3305	68.0	3538	91

**Bullet Weight:** 120 gr                      **Case Trim Length:** 2.090"                      **S.D.**    0.213  
**Bullet Style:** TSX BT                      **Primer:** Fed GM215M                      **B.C.**    0.349  
**COAL:** 2.750"                      **Barrel Length:** 24.98"  
**Case:** Winchester                      **Twist Rate:** 1:9.5"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
H4350	63.5	3258	67.5	3440	94
◆ IMR 4831	65.0	3216	68.5	3383	99

**Bullet Weight:** 140 gr                      **Case Trim Length:** 2.090"                      **S.D.**    0.248  
**Bullet Style:** TSX BT                      **Primer:** Fed GM215M                      **B.C.**    0.394  
**COAL:** 2.750"                      **Barrel Length:** 24"  
**Case:** Winchester                      **Twist Rate:** 1:9.5"

**Bullet Weight:** 140 gr                      **Case Trim Length:** 2.090"                      **S.D.**    0.248  
**Bullet Style:** Banded Solid SPIT                      **Primer:** Fed GM215M                      **B.C.**    0.464  
**COAL:** 2.800"                      **Barrel Length:** 24"  
**Case:** Winchester                      **Twist Rate:** 1:9.5"

**Bullet Weight:** 140 gr                      **Case Trim Length:** 2.090"                      **S.D.**    0.248  
**Bullet Style:** MRX BT                      **Primer:** Fed GM215M                      **B.C.**    0.406  
**COAL:** 2.830"                      **Barrel Length:** 24"  
**Case:** Winchester                      **Twist Rate:** 1:9.5"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
◆ XMR 3100	60.5	2939	66.0	3159	99
RL 22	62.0	2924	68.5	3171	98

## 7mm WSM

**Bullet Weight:** 150 gr  
**Bullet Style:** TSX BT  
**COAL:** 2.800"  
**Case:** Winchester

**Case Trim Length:** 2.090"  
**Primer:** Fed GM215M  
**Barrel Length:** 24"  
**Twist Rate:** 1:9.5"

**S.D.** 0.266  
**B.C.** 0.408

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
RL 19	58.0	2799	64.5	3069	95
◆ MagPro	67.0	2871	73.0	3071	97

**Bullet Weight:** 160 gr  
**Bullet Style:** TSX FB  
**COAL:** 2.800"  
**Case:** Winchester

**Case Trim Length:** 2.090"  
**Primer:** Fed GM215M  
**Barrel Length:** 24"  
**Twist Rate:** 1:9.5"

**S.D.** 0.283  
**B.C.** 0.392

**Bullet Weight:** 160 gr  
**Bullet Style:** MRX BT  
**COAL:** 2.830"  
**Case:** Winchester

**Case Trim Length:** 2.090"  
**Primer:** Fed GM215M  
**Barrel Length:** 24"  
**Twist Rate:** 1:9.5"

**S.D.** 0.283  
**B.C.** 0.439

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
◆ IMR 4831	54.0	2603	60.0	2864	92
RL 22	57.5	2667	63.0	2919	93

**Bullet Weight:** 175 gr  
**Bullet Style:** TSX FB  
**COAL:** 2.800"  
**Case:** Winchester

**Case Trim Length:** 2.090"  
**Primer:** Fed GM215M  
**Barrel Length:** 24"  
**Twist Rate:** 1:9.5"

**S.D.** 0.310  
**B.C.** 0.417

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
◆ IMR 4831	54.0	2554	58.5	2727	93
RL 22	57.0	2561	62.5	2800	95