



**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.

\*With 130- and 168-grain TSX bullets loaded to the SAAMI maximum COAL of 3.340", the case mouth falls in front of the ogive/shank junction. We recommend using a factory crimp die to crimp the case mouth against the bullet to improve feeding.

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

♦ Indicates most accurate load

**.300 Winchester Magnum**

<b>Bullet Weight:</b> 130 gr	<b>Case Trim Length:</b> 2.610"	<b>S.D.</b>	0.196
<b>Bullet Style:</b> TSX BT	<b>Primer:</b> Federal GM215M	<b>B.C.</b>	0.340
<b>COAL:</b> 3.340"	<b>Barrel Length:</b> 24"		
<b>Case:</b> Winchester	<b>Twist Rate:</b> 1:10"		

Powder Brand	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
♦ AA 2700	71.0	3238	78.0	3485	89
H414	65.0	3193	76.0	3509	87

<b>Bullet Weight:</b> 150 gr	<b>Case Trim Length:</b> 2.610"	<b>S.D.</b>	0.226
<b>Bullet Style:</b> TSX BT	<b>Primer:</b> Federal GM215M	<b>B.C.</b>	0.369
<b>COAL:</b> 3.340"	<b>Barrel Length:</b> 24"		
<b>Case:</b> Winchester	<b>Twist Rate:</b> 1:10"		

<b>Bullet Weight:</b> 150 gr	<b>Case Trim Length:</b> 2.610"	<b>S.D.</b>	0.226
<b>Bullet Style:</b> MRX BT	<b>Primer:</b> Federal GM215M	<b>B.C.</b>	0.420
<b>COAL:</b> 3.330"	<b>Barrel Length:</b> 24"		
<b>Case:</b> Winchester	<b>Twist Rate:</b> 1:10"		

Powder Brand	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
♦ H4350	66.5	3077	73.0	3313	93
IMR 7828SSC	73.5	3032	80.0	3287	98

### .300 Winchester Magnum

**Bullet Weight:** 165 gr                      **Case Trim Length:** 2.610"                      **S.D.**    0.248  
**Bullet Style:** TSX BT                              **Primer:** Federal GM215M                      **B.C.**    0.380  
**COAL:** 3.340"                                      **Barrel Length:** 24"                                      **Twist Rate:** 1:10"                                      **Case:** Winchester

**Bullet Weight:** 165 gr                      **Case Trim Length:** 2.610"                      **S.D.**    0.248  
**Bullet Style:** MRX BT                              **Primer:** Federal GM215M                      **B.C.**    0.439  
**COAL:** 3.330"                                      **Barrel Length:** 24"                                      **Twist Rate:** 1:10"                                      **Case:** Winchester

**Bullet Weight:** 165 gr                      **Case Trim Length:** 2.610"                      **S.D.**    0.248  
**Bullet Style:** Banded Spitzer Solid                      **Primer:** Federal GM215M                      **B.C.**    0.438  
**COAL:** 3.340"                                      **Barrel Length:** 24"                                      **Twist Rate:** 1:10"                                      **Case:** Winchester

**Bullet Weight:** 168 gr                      **Case Trim Length:** 2.610"                      **S.D.**    0.253  
**Bullet Style:** TSX BT                              **Primer:** Federal GM215M                      **B.C.**    0.404  
**COAL:** 3.340"                                      **Barrel Length:** 24"                                      **Twist Rate:** 1:10"                                      **Case:** Winchester

Powder Brand	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
RL 19	68.0	2929	74.0	3163	96
♦ IMR 4831	67.0	2921	73.0	3140	98

**Bullet Weight:** 180 gr                      **Case Trim Length:** 2.610"                      **S.D.**    0.271  
**Bullet Style:** MRX BT                              **Primer:** Federal GM215M                      **B.C.**    0.473  
**COAL:** 3.340"                                      **Barrel Length:** 24"                                      **Twist Rate:** 1:10"                                      **Case:** Winchester

**Bullet Weight:** 180 gr                      **Case Trim Length:** 2.610"                      **S.D.**    0.271  
**Bullet Style:** TSX BT                              **Primer:** Federal GM215M                      **B.C.**    0.453  
**COAL:** 3.340"                                      **Barrel Length:** 24"                                      **Twist Rate:** 1:10"                                      **Case:** Winchester

Powder Brand	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
♦ IMR 4831	65.0	2784	71.0	2995	97
RL 22	67.0	2803	73.0	3009	96

## .300 Winchester Magnum

**Bullet Weight:** 200 gr

**Bullet Style:** TSX FB

**COAL:** 3.340"

**Case:** Winchester

**Case Trim Length:** 2.610"

**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 (%)
♦ IMR 4831	60.5	2556	66.5	2750	94
MagPro	69.0	2625	78.5	2895	98

**Bullet Weight:** 220 gr

**Bullet Style:** SRN

**COAL:** 3.340"

**Case:** Winchester

**Case Trim Length:** 2.610"

**Primer:** Federal GM215M

**Barrel Length:** 24.00"

**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 (%)
♦ Hunter	60.0	2474	68.0	2718	87
MagPro	72.5	2605	80.5	2837	100