



*Recommend crimping case mouth into front cannelure.

*Barnes 450- and 500-grain TSX bullets have the front cannelure positioned to maximize case capacity in the .458 Win Mag. When loading these bullets in the .458 Lott we recommend trimming the cases back to 2.760", so that these bullets can be loaded within the SAAMI spec COAL of 3.600". If your magazine box will handle cartridges longer than 3.600", this step is not necessary.

◆ Indicates most accurate load

.458 Lott

Bullet Weight: 450 gr	Case Trim Length: 2.760"	S.D.	0.306
Bullet Style: TSX FB	Primer: Fed GM215M	B.C.	0.369
COAL: 3.600"	Barrel Length: 24"		
Case: Hornady	Twist Rate: 1:10"		

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
Win 748	77.0	1987	85.0	2285	105
◆ BL-C(2)	78.0	1952	86.0	2322	105
H335	73.0	2090	81.0	2349	97
Tac	73.5	2149	81.5	2366	101
H4895	71.0	2119	75.0	2220	104
IMR 4895	72.0	2103	76.0	2227	105

Bullet Weight: 450 gr	Case Trim Length: 2.760"	S.D.	0.306
Bullet Style: Banded Solid	Primer: Fed GM215M	B.C.	0.362
COAL: 3.580"	Barrel Length: 24"		
Case: Hornady	Twist Rate: 1:10"		

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
H335	78.0	2252	86.0	2456	97
TAC	77.5	2262	85.5	2453	99
H4895	75.0	2229	81.0	2390	105
◆ IMR 4895	75.0	2170	81.0	2365	105

.458 Lott

Bullet Weight: 500 gr
Bullet Style: TSX FB
COAL: 3.600"
Case: Hornady

Case Trim Length: 2.760"
Primer: Fed GM215M
Barrel Length: 24"
Twist Rate: 1:10"

S.D. 0.341
B.C. 0.412

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
RL 10X	59.5	1902	65.0	2058	98
AA 2460	72.0	2035	77.0	2132	105
H335	69.0	1983	75.5	2167	99
◆ TAC	68.5	2000	76.5	2183	103
H4895	66.0	1926	70.0	2056	105

Bullet Weight: 500 gr
Bullet Style: Banded Solid
COAL: 3.580"
Case: Hornady

Case Trim Length: 2.760"
Primer: Fed GM215M
Barrel Length: 24"
Twist Rate: 1:10"

S.D. 0.341
B.C. 0.394

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
Win 748	76.5	2006	84.5	2171	105
BL-C(2)	77.5	2001	85.5	2264	105
H335	70.0	2047	78.0	2245	95
TAC	68.5	2049	76.5	2246	95
◆ H4895	69.0	2050	75.0	2217	105
IMR 4895	69.0	2004	75.0	2187	105
