



> Indicates most accurate load

7mm Remington Magnum

Bullet Weight: 168 gr

Bullet Style: LRX

COAL: 3.290 "

Case: R-P

Case Trim Length: 2.490 "

Primer: Federal 215

Barrel Length: 24 "

Twist Rate: 1:9.5 "

SD: 0.298

B.C. 0.550

Powder	Starting Load		Maximum Load		
	Charge (grains)	Velocity (ft/s)	Charge (grains)	Velocity (ft/s)	Load Density(%)
Hybrid 100V (Hodgdon)	47.8	2419	56.2	2776	88
IMR 4831 (IMR)	48.1	2382	56.6	2725	84
PowerPro 4000MR (Alliant)	50.9	2455	59.9	2800	90
RL 22 (Alliant)	50.2	2449	59.0	2758	91
IMR 7828SSC (IMR)	50.9	2452	59.9	2778	83
H1000 (Hodgdon)	56.5	2466	66.4	2832	99
Retumbo (Hodgdon)	56.1	2509	66.0	2823	99
Magnum (Ramshot)	60.3	2542	71.0	2879	102

Bullet Weight: 145 gr

Case Trim Length: 2.490 "

SD: 0.257

Bullet Style: LRX

Primer: Federal 215

B.C. 0.486

COAL: 3.290 "

Barrel Length: 24 "

Case: R-P

Twist Rate: 1:9.5 "

Powder	Starting Load		Maximum Load		
	Charge (grains)	Velocity (ft/s)	Charge (grains)	Velocity (ft/s)	Load Density(%)
H4831SC (Hodgdon)	54.2	2629	63.8	2969	91
IMR 4831 (IMR)	52.6	2593	61.9	2996	88
PowerPro 4000MR (Alliant)	54.5	2642	64.1	3063	92
RL 22 (Alliant)	52.2	2641	61.4	2989	91
IMR 7828SSC (IMR)	55.9	2588	65.7	3017	87
H1000 (Hodgdon)	58.5	2637	68.8	3022	99
Magnum (Ramshot)	63.8	2687	75.0	3106	104

