



7mm PRC Load Data

Case: Hornady

Barrel Length: 24"

Case Trim Length: 2.270"

Primer: Fed 215

Twist Rate: 1:8"

Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
139gr	LRX BT	30295	0.246	0.434	3.110"
140gr	TSX BT	30289	0.248	0.394	3.050"
140gr	TTSX BT	30300	0.248	0.412	3.110"

Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
H4350	57.0	3,002	62.6	3,247
H4831sc	63.4	2,986	70.4c	3,262
IMR 7977	65.3	2,940	71.8c	3,282
IMR 4350	58.5	3,016	64.3	3,285
IMR 7828SSC	62.4	2,969	69.3	3,297
RL 23	60.1	3,013	66.7	3,313
Magpro	68.0	3,050	75.6c	3,330
RL 26	63.0	3,012	70.0	3,365



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145gr	LRX BT	30282	0.257	0.449	3.110"
150gr	TSX BT	30293	0.266	0.408	3.050"
150gr	TTSX BT	30303	0.266	0.424	3.110"

Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
H4831	61.2	2,934	67.4	3,159
IMR 7977	62.6	2,851	69.6c	3,162
IMR 7828SSC	60.9	2,884	67.1	3,173
RL 23	58.3	2,933	64.8	3,174
Magpro	66.9	2,950	74.3c	3,236
Retumbo	65.8	2,984	72.5c	3,236
RL 26	61.7	2,933	68.6	3,243
RL 25	64.9	2,944	72.1c	3,251



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Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
160gr	LRX BT	32348	0.283	0.608	3.325"

Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
IMR 7977	61.3	2,729	68.1	3,049
H4831	59.6	2,814	66.2	3,061
IMR 7828SSC	59.4	2,773	66.0	3,073
Retumbo	63.0	2,824	70.0c	3,104
Magpro	64.9	2,840	72.1	3,127
H1000	64.0	2,866	71.1c	3,128
RL 26	60.6	2,822	67.3	3,130
Staball HD	66.5	2,844	73.9c	3,143
RL 25	64.1	2,859	71.3c	3,162

Notes: 160gr LRX BT requires 1:8" twist or faster.



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Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
168gr	LRX BT	30284	0.298	0.513	3.135"

Powder	Minimum		Maximum	
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)
IMR 7977	60.1	2,666	66.8c	2,957
IMR 7828SSC	58.3	2,679	64.7	2,982
H4831	58.6	2,734	65.1	2,986
H1000	62.3	2,758	69.2c	3,006
Staball HD	64.1	2,717	71.2c	3,035
Magpro	64.0	2,775	71.1	3,040
RL 25	62.1	2,747	69.0c	3,040
RL 26	59.6	2,742	66.2	3,053

Notes: 168gr LRX BT requires 1:8" twist or faster.