

"This load data is intended solely for use in muzzleloading firearms that have been deemed safe by the manufacturer for the use of smokeless powder. This data is provided strictly for reference only and is not endorsed by Savage Firearms, Doug's Message Boards, or any contributors of the data contained therein. The end user accepts all responsibility for the use of this data. Always start at the low end of the load level and work up while watching for signs of excess pressure. Do not attempt any loads which are beyond your experience or abilities."

50 Caliber Basic Loads

Bullet				Powder and Charge		Muzzle Velocity (fps)
Weight (grns)	Description	Diameter (in)	BC	Powder	Weight (grns)	
250	any			AA 5744	43-50	1900-2300
250	any			IMR 4759	42-47	2250-2400
250	any			VV N110	40-46	2200-2450
245	Barnes Spitfire	0.451		VV N110	45	2370
250	Hornady SST	0.452	0.21	IMR 4759	42	2290
250	Hornady SST	0.452	0.21	IMR 4759	43	2330
250	Hornady SST	0.452	0.21	VV N110	42	2305
250	Hornady SST	0.452	0.21	VV N110	44	2355
250	Hornady SST	0.452	0.21	VV N110	45	2405
250	Hornady XTP	0.452	0.147	AA 5744	41	2170
250	Hornady XTP	0.452	0.147	AA 5744	44	2267
250	Hornady XTP	0.452	0.147	IMR 4759	42	2290
250	Hornady XTP	0.452	0.147	IMR 4759	43	2330
250	Hornady XTP	0.452	0.147	IMR 4759	44	
250	Hornady XTP	0.452	0.147	IMR 4759	46	
250	Hornady XTP	0.452	0.147	IMR 4759	47	
250	Hornady XTP	0.452	0.147	IMR 4759	48	
250	Hornady XTP	0.452	0.147	VV N110	41	2240
250	Hornady XTP	0.452	0.147	VV N110	42	2296
250	Hornady XTP	0.452	0.147	VV N110	44	2355
250	Hornady XTP	0.452	0.147	VV N110	45	2405
250	Hornady XTP	0.452	0.147	VV N110	46	2390
300	Hornady SST	0.452	0.226	IMR 4759	42	2205
300	Hornady SST	0.452	0.226	IMR 4759	43	2225
300	Hornady SST	0.452	0.226	VV N110	42	2133
300	Hornady SST	0.452	0.226	VV N110	44	2240
300	Hornady SST	0.452	0.226	VV N110	45	2285

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50 Caliber Basic Loads

Bullet				Powder and Charge		Muzzle Velocity (fps)
Weight (grns)	Description	Diameter (in)	BC	Powder	Weight (grns)	
300	Hornady XTP	0.452	0.181	AA 5744	41	2110
300	Hornady XTP	0.452	0.181	IMR 4759	42	2205
300	Hornady XTP	0.452	0.181	IMR 4759	43	2225
300	Hornady XTP	0.452	0.181	VV N110	42	2220
300	Hornady XTP	0.452	0.181	VV N110	42	2133
300	Hornady XTP	0.452	0.181	VV N110	44	2240
300	Hornady XTP	0.452	0.181	VV N110	45	2285
300	Remington .457 JHP	0.4575	0.213	IMR 4759	42	2014