



LOAD DATA FOR METALLIC CARTRIDGE LOADS

Caliber	Note	Weight/ Type	Bullet Mfg	Dia.	Primer	OAL Inches	Charge Weight Grains	Velocity (fps)	Velocity Standard Deviation	Pressure (psi)	Load Density
32 H&R Mag		78 RN	LC	0.313	WSPM	1.345	9.4	1,029	11	11,950	103%
		115 FP	LC	0.313	WSPM	1.345	6.9	797	12	14,500	107%
32-20 Win		115 FP	LC	0.313	WSPM	1.580	11.1	1,023	6	16,000	101%
38 Long Colt		125 FP	LC	0.358	WSPM	1.325	10.3	844	14	12,100	103%
		158 RN	LC	0.358	WSPM	1.335	9.2	756	11	13,370	109%
38 Spl		125 FP	LC	0.358	WSPM	1.450	11.7	926	9	13,050	98%
		158 RN	LC	0.358	WSPM	1.460	10.7	833	9	14,120	104%
357 Mag		125 FP	LC	0.358	WSPM	1.585	15.0	1,101	12	13,141	109%
		158 RN	LC	0.358	WSPM	1.595	13.8	1,019	9	14,671	114%
38-40 Win	(1)	180 RN	LC	0.401	CCI 350	1.595	20.2	1,041	12	13,470	98%
44 Russian		200 RNFP	LC	0.431	CCI 350	1.250	11.6	764	21	13,640	102%
44 Colt		180 FP	LC	0.431	CCI 350	1.405	18.5	912	16	10,570	113%
		200 RNFP	LC	0.431	CCI 350	1.395	18.5	904	10	12,300	119%
44 S&W Spl		180 FP	LC	0.431	CCI 350	1.470	19.9	1,023	10	13,810	109%
		200 RNFP	LC	0.431	CCI 350	1.450	18.5	960	14	14,430	108%
44-40 WCF	(1)	200 RNFP	LC	0.427	CCI 350	1.590	20.0	987	9	12,450	96%
	(1)	225 RNFP	LC	0.427	CCI 350	1.590	19.0	937	5	12,970	97%
44 Rem Mag		180 FP	LC	0.431	CCI 350	1.595	23.4	1,098	18	13,492	111%
		240 RNFP	LC	0.431	CCI 350	1.570	19.6	934	8	15,552	115%
45 Schofield		200 RNFP	LC	0.452	CCI 350	1.410	20.1	961	11	12,570	104%
		255 SWC	LC	0.452	CCI 350	1.425	16.2	797	9	12,410	103%
45 Colt		200 RNFP	LC	0.452	CCI 350	1.590	24.4	972	13	11,582	99%
		255 SWC	LC	0.452	CCI 350	1.615	22.2	869	11	12,582	103%
30-30 Win		170 TC	MCB	0.311	Fed 215	2.510	27.0	1,823	9	34,125	109%
		200 RNGC	LC	0.309	Fed 215	2.695	27.0	1,703	13	34,705	110%
38-55 Win	(3)	240 RNFP	LC	0.380	Fed 215	2.535	27.3	1,481	13	25,750	103%
	(3)	320 RN	MCB	0.377	Fed 215	2.535	23.0	1,231	7	29,510	112%
40-65 WCF	(1)(3)	410 SS	MCB	0.410	Fed 215	2.670	31.0	1,290	14	27,700	99%
45-70 Govt.	(3)	350 FP	LC	0.459	Fed 215	2.530	44.8	1,565	3	23,383	103%
	(2)(3)	405 FPBB	LC	0.459	Fed 215	2.515	30.4	1,205	15	17,775	81%
	(3)	405 FPBB	LC	0.459	Fed 215	2.515	38.0	1,381	9	21,905	101%
	(2)(3)	500 FP	LC	0.459	Fed 215	2.515	27.0	1,050	11	18,065	88%
	(3)	500 FP	LC	0.459	Fed 215	2.515	32.9	1,198	5	22,085	107%
45-90 WCF	(3)	300 FP	LC	0.459	Fed 215	2.805	52.0	1,787	12	21,340	100%
	(3)	350 FP	LC	0.459	Fed 215	2.830	50.0	1,718	9	24,170	101%
	(1)	405 FPBB	LC	0.459	Fed 215	2.825	45.7	1,579	8	26,390	101%
	(1)(3)	500 RNFP	MCB	0.459	Fed 215	2.970	42.6	1,376	7	27,940	98%
	(1)(2)(3)	570 RN	MCB	0.459	Fed 215	2.232	39.0	1,279	7	27,490	87%
45-100 SS	(3)	300 FP	LC	0.459	Fed 215	3.005	60.0	1,936	8	23,460	102%
	(3)	350 FP	LC	0.459	Fed 215	3.020	56.8	1,824	9	25,710	102%
	(1)(3)	405 FPBB	LC	0.459	Fed 215	3.025	52.1	1,671	7	27,610	100%
	(1)(2)(3)	500 RNFP	MCB	0.459	Fed 215	3.310	46.0	1,451	10	28,000	84%
	(1)(2)(3)	570 RN	MCB	0.459	Fed 215	3.380	41.5	1,321	6	27,540	83%
45-110 SS	(3)	300 FP	LC	0.459	Fed 215	3.270	66.1	1,979	8	22,260	103%
	(3)	350 FP	LC	0.459	Fed 215	3.280	63.3	1,865	13	23,280	104%
	(1)(3)	405 FPBB	LC	0.459	Fed 215	3.300	60.4	1,780	6	27,240	105%
	(1)(2)(3)	500 RNFP	MCB	0.459	Fed 215	3.465	50.0	1,495	12	26,660	89%
	(1)(2)(3)	570 RN	MCB	0.459	Fed 215	3.650	49.0	1,367	14	25,593	87%
45-120 SS	(1)(2)(3)	300 FP	LC	0.459	Fed 215	3.635	71.0	2,075	9	27,970	91%
	(1)(2)(3)	350 FP	LC	0.459	Fed 215	3.655	67.0	1,938	13	28,690	89%
	(1)(2)(3)	405 FPBB	LC	0.459	Fed 215	3.660	64.0	1,797	12	28,770	90%
	(1)(2)(3)	500 RNFP	MCB	0.459	Fed 215	3.785	53.0	1,508	13	28,420	77%
	(1)(2)(3)	570 RN	MCB	0.459	Fed 215	4.020	51.0	1,413	14	27,600	74%
50-70 Govt.	(1)(3)	475 RNFP	MCB	0.512	Fed 215	2.145	37.0	1,230	14	19,360	112%
50-90	(1)(3)	475 RNFP	MCB	0.512	Fed 215	2.910	71.0	1,762	11	27,610	112%

(1) Indicates Maximum Load

(2) Dacron filler used.

(3) Over Powder Wad Recommended