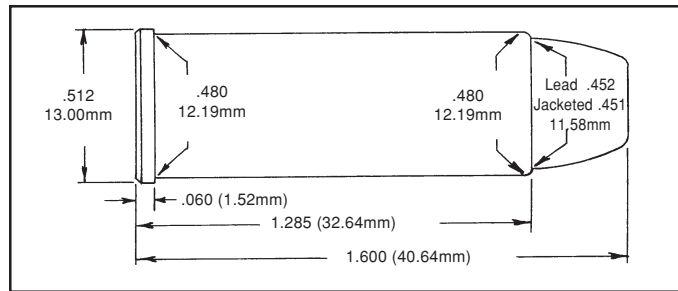


.45 COLT (RUGER & T/C ONLY)

This loading data was developed in response to shooters' request for more powerful loads for use in Ruger and T/C handguns.

These loads develop the same pressures as +P .45 ACP loads. Despite occasional recommendations by other sources, do not handload .45 Colt ammo to .44 Magnum pressure levels. The .45 Colt brass is not as strong as .44 Magnum cases.



These loads must not be used in older, weaker firearms but should prove entirely satisfactory in the firearms for which they are intended.

45 COLT (RUGER & T/C ONLY)				
Gun	DOUGLAS	Max Length	1.285"	
Barrel Length	7"	Trim Length	1.265"	
Primer	CCI 300	OAL Max	1.600"	
Case	WW	OAL Min	1.550"	

Bullet	START LOADS			MAXIMUM LOADS			C.U.P.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
215 (L) SWC GC	N100	8.1	1023	N100	9.0	1162	20,700	1.550"	CP
	No.5	12.2	1090	No.5	13.6	1239	20,800		
	No.7	14.9	1104	No.7	16.6	1254	20,900		
225 (L) SWC	N100	7.9	1005	N100	8.8	1142	20,800	1.575"	CP
	No.5	12.2	1076	No.5	13.6	1223	21,400		
	No.7	14.8	1087	No.7	16.4	1235	21,000		
230 (L) RN	N100	7.7	965	N100	8.6	1097	20,300	1.600"	CP
	No.5	12.2	1065	No.5	13.5	1210	20,900		
	No.7	14.6	1062	No.7	16.2	1207	20,600		
240 (L) SWC	N100	7.6	954	N100	8.4	1084	20,300	1.570"	Clements
	No.5	11.1	1010	No.5	12.3	1148	20,000		
	No.7	14.1	1052	No.7	15.7	1196	20,600		
255 (L) SWC	N100	7.3	928	N100	8.1	1055	20,200	1.600"	LY454424
	No.5	10.6	950	No.5	11.8	1080	18,200		
	No.7	13.6	1010	No.7	15.1	1148	19,700		
	No.9	15.8	1038	No.9	17.6	1180	20,100		

Bullet	START LOADS			MAXIMUM LOADS			C.U.P.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
280 (L) TC	N100	6.9	865	N100	7.7	983	19,100	1.650"	* LBT
	No.5	9.9	891	No.5	11.0	1012	18,300		
	No.7	12.6	940	No.7	14.0	1068	19,000		
	No.9	15.8	998	No.9	17.5	1134	19,300		
300 (L) FN	N100		N/R	N100		N/R		1.585"	D&J
	No.5		N/R	No.5		N/R			
	No.7	11.7	804	No.7	13.0	914	19,200		
	No.9	13.5	798	No.9	15.0	907	17,600		
SRA 200 FPJ	N100	8.3	1021	N100	9.2	1160	19,300	1.560"	
	No.5	13.1	1120	No.5	14.6	1273	20,000		
	No.7	14.8	1055	No.7	16.4	1199	15,300		
HDY 230 RN FMJ	N100	7.8	933	N100	8.7	1060	19,600	1.600"	
	No.5	11.7	1000	No.5	13.0	1136	18,600		
	No.7	13.9	1018	No.7	15.4	1157	18,500		
SRA 240 JHC	N100	7.7	920	N100	8.5	1045	20,100	1.570"	
	No.5	11.7	970	No.5	13.0	1102	18,300		
	No.7	14.0	1010	No.7	15.5	1148	20,400		
NOS 250 JHP	N100	7.5	887	N100	8.3	1008	19,300	1.585"	
	No.5	10.9	902	No.5	12.1	1025	18,100		
	No.7	13.7	971	No.7	15.2	1103	19,600		
RAN 250 FP	No.2	7.2	879	No.2	8.0	999	19,500	1.585"	
	No.5	11.1	873	No.5	12.3	993	19,800		
	No.7	13.1	900	No.7	14.6	1023	19,100		
	No.9	16.2	1008	No.9	18.0	1146	20,000		
SPR 260 JHP	N100	7.3	862	N100	8.1	980	19,700	1.595"	
	No.5	10.7	900	No.5	11.9	1023	19,300		
	No.7	13.5	953	No.7	15.0	1083	19,400		
SPR 300 SP	N100		N/R	N100		N/R		1.585"	
	No.5		N/R	No.5		N/R			
	No.7	11.7	730	No.7	13.0	830	20,300		
	No.9	13.5	745	No.9	15.0	847	19,200		
HDY 300 XTP	N100		N/R	N100		N/R		1.580"	
	No.5		N/R	No.5		N/R			
	No.7	11.7	693	No.7	13.0	788	20,700		
	No.9	13.5	710	No.9	15.0	807	19,500		

* Over SAAMI MAX OAL