



## Hodgdon Powder Company

Cartridge Load Recipe Report -  
1/17/2009

## 45 Colt (Ruger, Freedom Arms & T/C only)

Load Type: Pistol

data.hodgdon.com

Cartridge Information									
Case: Winchester		Barrel Length: 7.25"							
Twist: 1:16"		Trim Length: 1.280"							
Primer: Winchester LP									
45 Colt (Ruger, Freedom Arms & T/C only) Cartridge Load Data				Starting Loads			Maximum Loads		
Bullet Weight (Gr.)	Powder	Bullet Diam.	C.O.L.	Gr.	Vel. (ft/s)	Pressure	Gr.	Vel. (ft/s)	Pressure
240 GR. SIE JHC	H4227	.452"	1.600"	20.0	1169	20,100 CUP	26.0	1413	30,000 CUP
240 GR. SIE JHC	H110	.452"	1.600"	27.2	1483	27,900 CUP	28.0	1532	30,000 CUP
240 GR. SIE JHC	Lil'Gun	.452"	1.600"	27.0	1431	23,800 CUP	27.8	1489	29,200 CUP
240 GR. SIE JHC	Longshot	.452"	1.600"	12.3	1179	21,900 CUP	13.7	1292	29,200 CUP
240 GR. SIE JHC	Titegroup	.452"	1.600"	8.0	1028	19,000 CUP	10.0	1157	29,100 CUP
250 GR. HDY XTP	H4227	.452"	1.600"	20.0	1150	23,500 CUP	24.6	1343	30,300 CUP
250 GR. HDY XTP	H110	.452"	1.600"	25.7	1398	27,000 CUP	26.5	1455	29,800 CUP
250 GR. HDY XTP	Lil'Gun	.452"	1.600"	23.5	1331	25,800 CUP	25.5	1410	29,800 CUP
250 GR. HDY XTP	Longshot	.452"	1.600"	12.0	1129	22,100 CUP	13.4	1252	29,900 CUP
250 GR. HDY XTP	Titegroup	.452"	1.600"	8.0	983	21,100 CUP	9.5	1124	29,100 CUP
260 GR. NOS PART	H110	.451"	1.650"	23.5	1351	27,700 CUP	24.0	1374	30,100 CUP
260 GR. NOS PART	Lil'Gun	.451"	1.650"	19.0	1196	24,500 CUP	21.0	1312	30,000 CUP
260 GR. NOS PART	Longshot	.451"	1.650"	11.5	1068	24,500 CUP	12.7	1188	30,000 CUP
260 GR. NOS PART	Titegroup	.451"	1.650"	8.0	945	21,900 CUP	9.3	1065	28,800 CUP
300 GR. SPR JFP	H4227	.451"	1.650"	19.0	1051	23,600 CUP	22.3	1202	29,900 CUP
300 GR. SPR JFP	H110	.451"	1.650"	21.8	1191	26,700 CUP	22.2	1198	30,100 CUP
300 GR. SPR JFP	Lil'Gun	.451"	1.650"	18.0	1140	24,500 CUP	20.2	1203	29,800 CUP
300 GR. SPR JFP	Longshot	.451"	1.650"	11.2	1005	21,100 CUP	12.5	1136	29,200 CUP
300 GR. SPR JFP	Titegroup	.451"	1.650"	7.5	851	20,400 CUP	9.0	1004	28,500 CUP
325 GR. CPB LFN PB	H4227	.452"	1.680"	20.0	1053	22,300 CUP	23.0	1189	28,000 CUP
325 GR. CPB LFN PB	H110	.452"	1.680"	21.0	1109	18,100 CUP	24.0	1266	27,400 CUP
325 GR. CPB LFN PB	Lil'Gun	.452"	1.680"	17.0	1061	20,700 CUP	20.5	1235	29,700 CUP
335 GR. CPB LFN GC	H4227	.452"	1.680"	20.0	1011	21,100 CUP	22.5C	1155	28,300 CUP
335 GR. CPB LFN GC	H110	.452"	1.680"	20.5	1109	19,200 CUP	23.5	1240	28,000 CUP
335 GR. CPB LFN GC	Lil'Gun	.452"	1.680"	17.0	1052	20,100 CUP	20.0	1206	29,600 CUP
360 GR. CPB LFN GC	H4227	.452"	1.680"	19.5	1004	21,100 CUP	22.0C	1167	29,800 CUP
360 GR. CPB LFN GC	H110	.452"	1.680"	18.0	1012	20,200 CUP	21.0	1151	28,300 CUP
360 GR. CPB LFN GC	Lil'Gun	.452"	1.680"	15.5	984	22,400 CUP	18.0	1131	29,700 CUP

NEVER EXCEED MAXIMUM LOADS