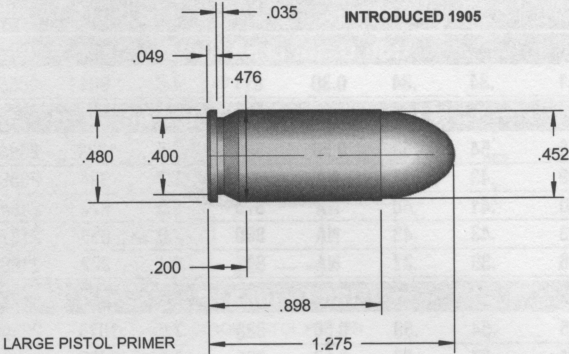


45 ACP-45 AUTO

CAUTION: SOME CASES USE SMALL PISTOL PRIMERS



LEE SHELL HOLDER 2

Useful case capacity 1.14 cc

STARTING LOADS

POWDER TYPE	START GRAINS	VOLUME CC	AUTO DISK	LEE DIPPER	VELOCITY F P S	NEVER EXCEED	VELOCITY F P S	PRESS	UNITS	MIN O A L
118 Grain FRANGIBLE										
CFE PISTOL	8.4	.63	.61	NA	1206	9.3	1352	20200	PSI	1.260
WIN 572	8.8	.72	.71	0.70	1242	9.7	1349	20200	PSI	1.260
AUTOCOMP	8.2	.65	.61	NA	1157	9.2	1303	20000	PSI	1.260
UNIVERSAL	7.1	.78	.76	0.70	1157	8.1	1291	20200	PSI	1.260
IMR TARGET	6.2	.74	.71	0.70	1165	7.2	1281	20200	PSI	1.260
WIN 244	6.4	.51	.49	0.50	1135	7.1	1260	20100	PSI	1.260
TITEGROUP	5.6	.47	.46	NA	1126	6.5	1255	20000	PSI	1.260
HP38	6.3	.58	.57	0.50	1105	7.0	1207	20000	PSI	1.260
135 Grain FRANGIBLE										
WIN 572	8.5	.70	.66	0.70	1177	9.4	1294	20300	PSI	1.260
CFE PISTOL	8.2	.62	.61	NA	1163	9.1	1288	20300	PSI	1.260
AUTOCOMP	8.2	.65	.61	NA	1133	9.1	1250	20400	PSI	1.260
UNIVERSAL	7.0	.77	.76	0.70	1059	7.9	1242	20100	PSI	1.260
IMR TARGET	5.9	.71	.71	0.70	1052	6.8	1206	20000	PSI	1.260
TITEGROUP	5.6	.47	.46	NA	1074	6.5	1204	20100	PSI	1.260
WIN 244	6.1	.48	.46	NA	1043	7.0	1200	20300	PSI	1.260
HP38	6.0	.56	.53	0.50	1020	6.9	1169	20300	PSI	1.260
140 Grain FRANGIBLE										
R SILHOUETTE	8.0	.64	.61	NA	1060	8.9	1178	19390	PSI	1.210
ACCUR #5	8.7	.54	.53	0.50	1044	9.7	1160	20350	PSI	1.210
RAM ZIP	6.2	.51	.49	0.50	1022	6.9	1136	20110	PSI	1.210
R TRUE BLUE	7.7	.53	.53	0.50	1009	8.6	1121	20250	PSI	1.210
ACCUR #2	5.2	.44	.43	NA	978	5.8	1087	20480	PSI	1.210
155 Grain Lead Bullet										
R SILHOUETTE	7.5	.60	.57	NA	1058	8.9	1230	20742	PSI	1.225
ACCUR #7	12.0	.78	.76	0.70	1076	13.3	1223	20200	PSI	1.240
ACCUR #5	9.0	.56	.53	0.50	1046	10.0	1189	18500	PSI	1.240
CFE PISTOL	7.9	.60	.57	NA	1081	8.6	1187	19200	PSI	1.230
RAM ZIP	6.5	.53	.53	0.50	1060	7.2	1178	20940	PSI	1.232
SOLO 1000	5.9	.79	.76	0.70	1029	6.5	1170	19100	PSI	1.240
WIN 244	6.5	.51	.49	0.50	1062	7.2	1166	19200	PSI	1.230

CAUTION with NEVER EXCEED LOADS, maintain Minimum Overall Length or larger

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c = Compressed charge

NA = None Available

45 ACP-45 AUTO

STARTING LOADS

POWDER TYPE	START GRAINS	VOLUME CC	AUTO DISK	LEE DIPPER	VELOCITY F P S	NEVER EXCEED	VELOCITY F P S	PRESS	UNITS	MIN O A L
155 Grain Lead Bullet										
R TRUE BLUE	8.4	.57	.57	0.50	1049	9.3	1165	20030	PSI	1.232
ACCUR #2	5.8	.49	.49	NA	1004	6.8	1138	20600	PSI	1.225
UNIVERSAL	6.5	.71	.71	0.70	1015	7.0	1135	16700	CUP	1.230
TITEGROUP	5.7	.48	.46	NA	1039	6.2	1132	17000	CUP	1.230
HS6	9.0	.64	.61	NA	988	10.0	1126	16300	CUP	1.230
IMR 800X	7.8	.84	.82	NA	1019	8.5	1117	17000	CUP	1.230
IMR RED	5.5	.78	.76	0.70	977	6.5	1116	19300	PSI	1.230
HP38	6.0	.56	.53	0.50	998	6.7	1112	17100	CUP	1.230
WIN 231	6.0	.56	.53	0.50	998	6.7	1112	17100	CUP	1.230
SR4756	8.2	.90	.88	NA	996	8.8	1108	17200	CUP	1.230
IMR PB	5.8	.70	.66	0.70	989	6.5	1095	17500	CUP	1.230
CLAYS	4.9	.72	.71	0.70	1040	5.2	1082	17700	CUP	1.230
TITWAD	4.6	.60	.57	NA	1015	5.0	1082	18800	PSI	1.230
AUTOCOMP	7.6	.60	.57	NA	1006	8.2	1079	16600	CUP	1.230
IMR 700X	5.4	.73	.71	0.70	1004	6.0	1076	16400	CUP	1.230
IMR TARGET	5.3	.63	.61	NA	940	6.2	1069	19100	PSI	1.230
wSUPER-FLD	7.1	.60	.57	NA	934	7.9	1064	15900	CUP	1.230
SR7625	7.0	.73	.71	0.70	941	7.7	1056	16100	CUP	1.230
155 Grain FRANGIBLE										
WIN 572	6.5	.54	.53	0.50	933	7.7	1130	19700	PSI	1.220
R SILHOUETTE	7.1	.57	.57	0.50	990	7.9	1100	20740	PSI	1.210
IMR TARGET	5.4	.65	.61	NA	923	6.2	1069	19500	PSI	1.220
WIN 244	5.5	.43	.43	NA	964	6.1	1068	19700	PSI	1.220
WIN 231	5.6	.52	.49	0.50	944	6.2	1057	16700	CUP	1.220
HP38	5.6	.52	.49	0.50	944	6.2	1057	16700	CUP	1.220
UNIVERSAL	5.4	.59	.57	NA	828	6.0	1050	16900	CUP	1.220
IMR 700X	5.3	.71	.71	0.70	955	5.8	1045	16200	CUP	1.220
TITEGROUP	5.0	.42	.40	NA	974	5.5	1036	16900	CUP	1.220
ACCUR #5	7.3	.45	.43	NA	923	8.1	1025	19430	PSI	1.210
CFE PISTOL	6.3	.47	.46	NA	890	7.1	1024	18400	PSI	1.220
R TRUE BLUE	6.8	.46	.46	NA	916	7.6	1018	20310	PSI	1.210
IMR PB	5.3	.64	.61	NA	901	5.8	1016	16600	CUP	1.220
RAM ZIP	5.2	.42	.40	NA	901	5.8	1001	19030	PSI	1.210
AUTOCOMP	6.2	.49	.49	NA	875	7.0	1000	18600	PSI	1.220
ACCUR #2	4.6	.39	.37	NA	882	5.1	980	20420	PSI	1.210
160 Grain Barnes X Solid Bullet										
CFE PISTOL	6.7	.51	.49	0.50	1034	7.6	1154	20000	PSI	1.200
R SILHOUETTE	6.7	.53	.53	0.50	961	7.9	1125	20443	PSI	1.256
AUTOCOMP	6.7	.53	.53	0.50	1036	7.2	1105	20100	PSI	1.200
ACCUR #5	7.3	.45	.43	NA	946	8.5	1086	20349	PSI	1.256
WIN 572	6.2	.51	.49	0.50	929	7.2	1085	19400	PSI	1.200
ACCUR #7	8.8	.57	.57	0.50	934	10.4	1082	20740	PSI	1.256
R TRUE BLUE	6.8	.46	.46	NA	948	7.9	1081	20397	PSI	1.256
IMR TARGET	5.1	.61	.61	NA	944	5.4	1079	19900	PSI	1.200
IMR 800X	7.2	.77	.76	0.70	1046	7.6	1078	18800	PSI	1.200
HS6	7.6	.54	.53	0.50	951	8.5	1048	20000	PSI	1.200
UNIVERSAL	5.4	.59	.57	NA	938	5.9	1047	19500	PSI	1.200
SR7625	6.1	.64	.61	NA	971	6.5	1047	20100	PSI	1.200
wSUPER-FLD	6.2	.52	.49	0.50	972	6.8	1043	20100	PSI	1.200

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45 ACP-45 AUTO

STARTING LOADS

POWDER TYPE	START GRAINS	VOLUME CC	AUTO DISK	LEE DIPPER	VELOCITY F P S	NEVER EXCEED	VELOCITY F P S	PRESS	UNITS	MIN O A L
160 Grain Barnes X Solid Bullet										
TITEGROUP	4.7	.40	.40	NA	970	5.1	1040	19900	PSI	1.200
WIN 244	5.1	.40	.40	NA	971	5.5	1034	19500	PSI	1.200
IMR PB	5.5	.66	.66	NA	967	5.8	1033	19800	PSI	1.200
SR4756	7.4	.81	.76	0.70	954	7.6	1032	19100	PSI	1.200
ACCUR #2	4.7	.39	.37	NA	923	5.5	1016	20741	PSI	1.256
IMR RED	4.8	.68	.66	NA	907	5.6	1014	19700	PSI	1.200
WIN 231	5.0	.47	.46	NA	940	5.4	992	20100	PSI	1.200
HP38	5.0	.46	.46	NA	940	5.4	992	20100	PSI	1.200
IMR 700X	4.3	.58	.57	0.50	913	4.7	982	19700	PSI	1.200
wSUPER-TAR	4.2	.51	.49	0.50	895	4.6	946	19700	PSI	1.200
CLAYS	3.4	.50	.49	0.50	833	3.9	906	20000	PSI	1.200
170 Grain Lead Bullet										
ACCUR #7	11.3	.74	.71	0.70	1031	12.5	1172	20800	PSI	1.130
ACCUR #2	5.9	.49	.49	0.50	950	6.5	1079	19400	PSI	1.130
ACCUR #5	8.1	.50	.49	0.50	945	9.0	1074	17800	PSI	1.130
SOLO 1000	5.3	.71	.71	0.70	931	5.9	1059	17800	PSI	1.130
180 Grain Lead Bullet										
CFE PISTOL	7.1	.54	.53	0.50	1006	8.0	1114	19500	PSI	1.140
R SILHOUETTE	8.0	.64	.61	NA	991	8.9	1101	18250	PSI	1.267
IMR TARGET	5.4	.65	.61	NA	975	6.4	1082	19100	PSI	1.140
WIN 572	6.8	.56	.53	0.50	965	7.6	1076	18800	PSI	1.140
RAM ZIP	6.0	.49	.49	NA	957	6.7	1063	20510	PSI	1.267
IMR RED	5.0	.71	.71	0.70	919	6.0	1058	19800	PSI	1.140
WIN 244	5.2	.41	.40	NA	944	6.2	1058	19300	PSI	1.140
R TRUE BLUE	7.7	.53	.53	0.50	947	8.5	1052	19510	PSI	1.267
SR4756	7.6	.84	.82	NA	919	8.4	1047	16900	CUP	1.140
IMR 800X	7.2	.77	.76	0.70	925	8.0	1031	16800	CUP	1.140
SR7625	6.7	.70	.66	0.70	928	7.4	1024	17800	CUP	1.140
UNIVERSAL	5.3	.58	.57	0.50	755	6.4	1019	17600	CUP	1.140
LONGSHOT	6.5	.54	.53	0.50	788	8.0	1015	16900	CUP	1.140
AUTOCOMP	6.8	.54	.53	0.50	903	7.6	1008	16500	CUP	1.140
wSUPER-FLD	6.6	.55	.53	0.50	887	7.3	1003	16500	CUP	1.140
IMR 700X	5.0	.67	.66	NA	903	5.6	982	16000	CUP	1.140
IMR PB	5.4	.65	.61	NA	885	6.0	976	16300	CUP	1.140
HS6	7.8	.56	.53	0.50	805	9.0	961	16600	CUP	1.140
R COMPETITION	4.2	.54	.53	0.50	861	4.7	957	19610	PSI	1.267
WIN 231	5.0	.47	.46	NA	778	6.0	950	16800	CUP	1.140
HP38	5.0	.46	.46	NA	778	6.0	950	16800	CUP	1.140
TITEWAD	3.7	.48	.46	NA	855	4.3	948	19200	PSI	1.140
TITEGROUP	4.2	.36	.34	NA	771	5.2	946	16600	CUP	1.140
wSUPER-TAR	4.4	.53	.53	0.50	846	4.9	912	16100	CUP	1.140
185 Grain Jacketed Bullet										
CFE PISTOL	7.1	.54	.53	0.50	1008	8.1	1139	19700	PSI	1.135
v-N340	6.0	.64	.61	NA	961	8.1	1135	NA	NA	1.181
v-N330	7.0	.76	.76	0.70	974	7.9	1135	NA	NA	1.181
ACCUR #2	5.7	.48	.46	NA	948	6.7	1106	20750	PSI	1.210
ACCUR #7	11.7	.76	.76	0.70	962	13.0	1093	18000	PSI	1.210
v-N320	5.7	.69	.66	NA	928	6.7	1076	NA	NA	1.181
ACCUR #5	8.2	.51	.49	0.50	929	9.7	1071	NA	NA	1.200

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STARTING LOADS

POWDER TYPE	START GRAINS	VOLUME CC	AUTO DISK	LEE DIPPER	VELOCITY F P S	NEVER EXCEED	VELOCITY F P S	PRESS	UNITS	MIN O A L
185 Grain Jacketed Bullet										
LONGSHOT	7.2	.59	.57	NA	919	8.2	1044	17000	CUP	1.135
WIN 572	6.7	.55	.53	0.50	930	7.7	1036	20000	PSI	1.135
IMR TARGET	5.2	.62	.61	NA	906	6.1	1028	19000	PSI	1.135
WIN 244	5.5	.43	.43	NA	915	6.2	1022	19600	PSI	1.135
HS6	8.6	.61	.61	NA	888	9.5	996	16800	CUP	1.135
IMR 800X	7.1	.76	.76	0.70	883	7.9	991	16700	CUP	1.135
SR4756	7.4	.82	.82	0.70	853	8.2	991	16700	CUP	1.135
IMR RED	5.0	.71	.71	0.70	881	5.7	983	19700	PSI	1.135
wSUPER-FLD	6.8	.57	.57	0.50	886	7.5	981	17400	CUP	1.135
CLAYS	4.5	.66	.66	NA	855	4.9	981	17400	CUP	1.135
SOLO 1000	5.5	.73	.71	0.70	862	6.1	980	19400	PSI	1.210
UNIVERSAL	6.0	.66	.66	NA	908	6.4	977	16800	CUP	1.135
v-N310	4.2	.51	.49	0.50	863	4.9	971	NA	NA	1.181
SR7625	6.8	.71	.71	0.70	890	7.3	970	16500	CUP	1.135
IMR 700X	4.9	.66	.66	NA	873	5.5	959	17100	CUP	1.135
AUTOCOMP	6.7	.53	.53	0.50	856	7.4	958	16200	CUP	1.135
TITEGROUP	5.0	.42	.40	NA	892	5.5	956	17000	CUP	1.135
R COMPETITION	4.3	.55	.53	0.50	845	5.1	954	20945	PSI	1.200
IMR PB	5.2	.63	.61	NA	804	5.8	935	16200	CUP	1.135
WIN 231	5.0	.47	.46	NA	762	5.9	906	15800	CUP	1.135
HP38	5.0	.46	.46	NA	762	5.9	906	15800	CUP	1.135
TITWAD	3.5	.46	.46	NA	754	4.2	887	19400	PSI	1.135
wSUPER-TAR	4.4	.53	.53	0.50	794	4.9	866	16500	CUP	1.135
185 Grain Lead Bullet										
ACCUR #5	8.0	.50	.49	0.50	925	8.9	1050	18500	PSI	1.230
ACCUR #2	5.6	.47	.46	NA	895	6.2	1000	18500	PSI	1.210
185 Grain Copper Plated										
R SILHOUETTE	7.5	.60	.57	NA	949	8.9	1116	20841	PSI	1.195
v-N330	6.5	.70	.66	0.70	938	7.5	1102	NA	NA	1.118
v-N340	6.6	.70	.66	0.70	945	7.7	1099	NA	NA	1.118
R TRUE BLUE	7.5	.51	.49	0.50	942	8.8	1086	20958	PSI	1.195
ACCUR #5	8.0	.50	.49	0.50	926	9.4	1080	20372	PSI	1.195
ACCUR #7	9.7	.63	.61	NA	904	11.4	1073	20489	PSI	1.195
v-N320	5.6	.68	.66	NA	919	6.3	1043	NA	NA	1.118
RAM ZIP	5.8	.47	.46	NA	884	6.8	1041	20148	PSI	1.198
ACCUR #2	5.4	.45	.43	NA	892	6.3	1014	20867	PSI	1.195
SOLO 1000	5.0	.67	.66	NA	863	5.9	998	20650	PSI	1.198
R COMPETITION	4.2	.54	.53	0.50	848	4.9	952	20425	PSI	1.198
v-N310	4.2	.51	.49	0.50	820	4.8	938	NA	NA	1.118
A NITRO100	3.9	.53	.53	0.50	861	4.6	937	20196	PSI	1.198
185 Grain XTP										
v-N105	12.2	1.10	1.09	1.00	1040	13.3c	1263	NA	NA	1.228
v-N350	7.7	.75	.71	0.70	958	9.1	1161	NA	NA	1.228
v-N340	7.1	.76	.76	0.70	974	8.2	1132	NA	NA	1.228
R SILHOUETTE	7.6	.61	.61	NA	972	8.9	1118	20746	PSI	1.225
ACCUR #7	10.1	.66	.66	NA	929	11.9	1095	20674	PSI	1.225
ACCUR #5	8.1	.50	.49	0.50	929	9.5	1088	20490	PSI	1.225
R TRUE BLUE	7.6	.52	.49	0.50	947	9.0	1087	20822	PSI	1.225
RAM ZIP	6.2	.51	.49	0.50	948	7.3	1078	20637	PSI	1.225

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45 ACP-45 AUTO

STARTING LOADS

POWDER TYPE	START GRAINS	VOLUME CC	AUTO DISK	LEE DIPPER	VELOCITY F P S	NEVER EXCEED	VELOCITY F P S	PRESS	UNITS	MIN O A L
185 Grain XTP										
v-N320	6.0	.73	.71	0.70	932	7.0	1070	NA	NA	1.228
POWER PISTOL	8.4	.74	.71	0.70	934	9.5	1047	NA	NA	1.200
ACCUR #2	5.5	.46	.46	NA	871	6.4	1018	20875	PSI	1.225
UNIQUE	7.2	.79	.76	0.70	905	8.2	1015	NA	NA	1.200
SOLO 1000	5.2	.69	.66	0.70	883	6.1	1008	20596	PSI	1.225
BULLSEYE	5.6	.60	.57	NA	879	6.4	986	NA	NA	1.200
R COMPETITION	4.4	.56	.53	0.50	882	5.1	967	20418	PSI	1.225
AMER-SELECT	5.5	.73	.71	0.70	839	6.2	941	NA	NA	1.200
A NITRO100	4.2	.57	.57	0.50	845	4.9	940	20772	PSI	1.225
v-N310	4.4	.53	.53	0.50	820	5.2	935	NA	NA	1.228
185 Grain Barnes X Solid Bullet										
R SILHOUETTE	6.2	.49	.49	NA	870	7.3	1017	20366	PSI	1.256
R TRUE BLUE	5.9	.40	.40	NA	857	7.0	965	20188	PSI	1.256
ACCUR #7	8.1	.53	.53	0.50	827	9.0	919	20155	PSI	1.235
ACCUR #5	6.5	.40	.40	NA	813	7.2	903	20375	PSI	1.235
RAM ZIP	4.8	.39	.37	NA	803	5.3	892	20035	PSI	1.235
ACCUR #2	4.5	.38	.37	NA	770	5.0	856	20265	PSI	1.235
195 Grain Copper Plated										
v-N330	6.3	.68	.66	NA	912	7.3	1066	NA	NA	1.220
v-N340	6.5	.69	.66	0.70	932	7.4	1066	NA	NA	1.220
v-N320	5.5	.67	.66	NA	902	6.3	1027	NA	NA	1.220
v-N310	3.9	.47	.46	NA	827	4.6	928	NA	NA	1.220
200 Grain Jacketed Bullet										
v-N105	10.4	.94	.88	NA	935	12.0	1178	NA	NA	1.240
V-3N38	9.2	.81	.76	0.70	919	10.8	1138	NA	NA	1.240
v-3N37	7.5	.68	.66	NA	899	9.0	1099	NA	NA	1.240
v-N330	6.6	.71	.71	0.70	912	7.7	1076	NA	NA	1.240
v-N340	6.5	.69	.66	0.70	912	7.7	1073	NA	NA	1.240
v-N350	7.4	.72	.71	0.70	928	8.4	1066	NA	NA	1.240
R SILHOUETTE	7.6	.61	.61	NA	937	8.4	1041	20230	PSI	1.230
v-N320	5.5	.67	.66	NA	886	6.3	1017	NA	NA	1.240
LONGSHOT	7.0	.58	.57	0.50	918	7.8	1013	16900	CUP	1.155
CFE PISTOL	6.3	.47	.46	NA	877	7.2	1010	20200	PSI	1.155
ACCUR #5	7.6	.47	.46	NA	854	8.9	996	20493	PSI	1.155
WIN 572	6.4	.53	.53	0.50	859	7.4	992	20200	PSI	1.155
RAM ZIP	5.8	.47	.46	NA	879	6.4	977	20650	PSI	1.230
IMR TARGET	4.9	.59	.57	0.50	826	5.9	969	19300	PSI	1.155
R TRUE BLUE	7.2	.49	.49	NA	866	8.0	962	19490	PSI	1.230
WIN 244	5.2	.41	.40	NA	862	5.9	957	19700	PSI	1.155
IMR 800X	6.8	.73	.71	0.70	877	7.4	954	16600	CUP	1.155
UNIVERSAL	5.8	.64	.61	NA	889	6.2	949	17200	CUP	1.155
HS6	8.2	.58	.57	0.50	868	9.0	948	16400	CUP	1.155
SR7625	6.0	.63	.61	NA	861	6.6	941	17100	CUP	1.155
SR4756	7.0	.77	.76	0.70	842	7.6	941	14200	CUP	1.155
IMR RED	4.5	.64	.61	NA	789	5.5	936	19900	PSI	1.155
AUTOCOMP	6.4	.50	.49	0.50	856	7.0	930	16000	CUP	1.155
wSUPER-FLD	6.1	.51	.49	0.50	807	6.8	929	16700	CUP	1.155
IMR 700X	4.8	.64	.61	NA	844	5.3	911	16700	CUP	1.155
WIN 231	5.2	.48	.46	NA	794	5.9	906	16700	CUP	1.155

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45 ACP-45 AUTO

STARTING LOADS

POWDER TYPE	START GRAINS	VOLUME CC	AUTO DISK	LEE DIPPER	VELOCITY F P S	NEVER EXCEED	VELOCITY F P S	PRESS	UNITS	MIN O A L
200 Grain Jacketed Bullet										
HP38	5.2	.48	.46	NA	794	5.9	906	16700	CUP	1.155
v-N310	3.9	.47	.46	NA	797	4.6	906	NA	NA	1.240
wSUPER-TAR	4.6	.55	.53	0.50	789	5.1	898	17500	CUP	1.155
TITEGROUP	4.7	.40	.40	NA	812	5.2	884	16900	CUP	1.155
200 Grain Lead Bullet										
CFE PISTOL	7.4	.56	.53	0.50	1042	8.2	1142	19600	PSI	1.225
R SILHOUETTE	7.6	.61	.61	NA	964	8.4	1071	20349	PSI	1.267
v-N340	6.1	.65	.61	NA	966	6.6	1039	NA	NA	1.240
ACCUR #5	7.8	.49	.49	NA	902	8.7	1025	19400	PSI	1.190
ACCUR #7	10.4	.68	.66	NA	899	11.5	1022	18700	PSI	1.190
WIN 572	6.4	.53	.53	0.50	897	7.2	1018	19600	PSI	1.225
IMR TARGET	5.0	.60	.57	NA	900	5.8	1007	19500	PSI	1.225
RAM ZIP	5.6	.46	.46	NA	897	6.2	997	20290	PSI	1.267
WIN 244	5.1	.40	.40	NA	880	5.8	992	19800	PSI	1.225
wSUPER-FLD	6.0	.50	.49	0.50	870	6.7	970	19400	PSI	1.225
SR4756	7.4	.81	.76	0.70	875	8.2	966	17100	CUP	1.225
UNIVERSAL	5.8	.64	.61	NA	889	6.3	962	16800	CUP	1.225
v-N320	4.7	.57	.57	0.50	888	5.1	958	NA	NA	1.240
IMR 800X	6.9	.74	.71	0.70	861	7.7	958	15700	CUP	1.225
IMR RED	4.4	.63	.61	NA	833	5.3	958	19700	PSI	1.225
TITEGROUP	4.8	.41	.40	NA	877	5.4	957	16800	CUP	1.225
SR7625	6.2	.65	.61	NA	836	6.9	952	17200	CUP	1.225
SOLO 1000	4.8	.64	.61	NA	838	5.3	952	18300	PSI	1.190
TITEWAD	3.6	.47	.46	NA	816	4.5	940	20000	PSI	1.225
ACCUR #2	5.2	.44	.43	NA	826	5.8	939	17400	PSI	1.190
IMR 700X	4.6	.62	.61	NA	821	5.3	921	16300	CUP	1.225
IMR PB	5.2	.63	.61	NA	831	5.7	915	15900	CUP	1.225
WIN 231	4.4	.41	.40	NA	771	5.6	914	16900	CUP	1.225
HP38	4.4	.41	.40	NA	771	5.6	914	16900	CUP	1.225
AUTOCOMP	6.5	.51	.49	0.50	843	7.2	914	15100	CUP	1.225
200 Grain Copper Plated										
V-3N38	8.7	.77	.76	0.70	892	10.1	1096	NA	NA	1.209
v-N340	6.2	.66	.66	NA	906	7.4	1070	NA	NA	1.209
v-N350	6.8	.66	.66	NA	889	7.9	1060	NA	NA	1.209
v-N330	6.2	.67	.66	NA	899	7.2	1053	NA	NA	1.209
R SILHOUETTE	7.0	.56	.53	0.50	906	8.2	1039	20589	PSI	1.245
v-3N37	6.8	.62	.61	NA	856	8.0	1037	NA	NA	1.209
ACCUR #7	9.2	.60	.57	NA	862	10.8	1021	20674	PSI	1.245
RAM ZIP	5.5	.45	.43	NA	908	6.5	1013	20711	PSI	1.205
R TRUE BLUE	7.0	.48	.46	NA	876	8.2	1010	20447	PSI	1.245
ACCUR #5	7.5	.47	.46	NA	868	8.8	1010	20114	PSI	1.212
v-N320	5.6	.68	.66	NA	853	6.4	994	NA	NA	1.157
SOLO 1000	4.8	.64	.61	NA	824	5.6	950	20047	PSI	1.205
ACCUR #2	5.0	.42	.40	NA	821	5.9	932	20074	PSI	1.245
v-N310	4.0	.49	.49	NA	823	4.7	928	NA	NA	1.209
R COMPETITION	4.0	.51	.49	0.50	838	4.7	919	20970	PSI	1.205

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45 ACP-45 AUTO

STARTING LOADS

POWDER TYPE	START GRAINS	VOLUME CC	AUTO DISK	LEE DIPPER	VELOCITY FPS	NEVER EXCEED	VELOCITY FPS	PRESS	UNITS	MIN OAL
200 Grain XTP										
ACCUR #7	10.8	.71	.71	0.70	912	12.0	1036	19200	PSI	1.225
BLUE DOT	9.2	.80	.76	0.70	900	10.5	1010	NA	NA	1.200
UNIQUE	6.4	.70	.66	0.70	878	7.3	984	NA	NA	1.200
ACCUR #2	5.1	.43	.43	NA	855	5.8	970	19900	PSI	1.225
POWER PISTOL	7.3	.65	.61	NA	849	8.3	952	NA	NA	1.200
BULLSEYE	5.1	.54	.53	0.50	833	5.8	934	NA	NA	1.200
SOLO 1000	5.2	.69	.66	0.70	804	5.8	914	18800	PSI	1.225
230 Grain Jacketed Bullet										
R SILHOUETTE	7.3	.58	.57	0.50	868	8.1	964	19740	PSI	1.250
ACCUR #5	7.4	.46	.46	NA	814	8.7	939	20921	PSI	1.270
CFE PISTOL	6.0	.45	.43	NA	815	6.8	934	19800	PSI	1.200
v-N350	6.7	.65	.61	NA	845	7.2	920	NA	NA	1.260
POWER PISTOL	7.1	.63	.61	NA	817	8.1	916	20680	PSI	1.260
v-N340	5.9	.63	.61	NA	830	6.4	912	NA	NA	1.260
LONGSHOT	6.3	.52	.49	0.50	848	6.8	908	17200	CUP	1.200
RAM ZIP	5.6	.46	.46	NA	814	6.2	904	20680	PSI	1.250
IMR 800X	6.3	.67	.66	NA	817	7.0	900	16900	CUP	1.200
R TRUE BLUE	6.8	.46	.46	NA	800	7.6	889	19680	PSI	1.250
WIN 244	5.1	.40	.40	NA	793	5.6	885	19700	PSI	1.200
ACCUR #2	4.6	.39	.37	NA	769	5.4	881	20800	PSI	1.250
WIN 572	6.0	.49	.49	NA	775	6.8	875	19700	PSI	1.200
AUTOCOMP	6.0	.47	.46	NA	789	6.6	871	17100	CUP	1.200
IMR TARGET	4.8	.57	.57	0.50	767	5.6	871	20000	PSI	1.200
SR4756	6.4	.70	.66	0.70	762	7.0	867	16500	CUP	1.200
wSUPER-FLD	5.7	.48	.46	NA	766	6.4	851	15700	CUP	1.200
v-N320	4.9	.59	.57	NA	784	5.2	850	NA	NA	1.260
BULLSEYE	5.0	.53	.53	0.50	749	5.7	840	NA	NA	1.260
v-N330	5.1	.55	.53	0.50	748	5.6	840	NA	NA	1.260
RED DOT	4.7	.66	.66	NA	748	5.3	839	NA	NA	1.260
UNIQUE	5.7	.62	.61	NA	742	6.5	832	NA	NA	1.260
WIN 231	4.2	.39	.37	NA	751	5.3	832	16800	CUP	1.200
HP38	4.2	.39	.37	NA	751	5.3	832	16800	CUP	1.200
v-3N37	5.7	.52	.49	0.50	673	6.6	830	NA	NA	1.260
HS6	8.0	.57	.57	0.50	790	8.2	825	15400	CUP	1.200
TITEGROUP	4.4	.37	.37	NA	744	4.8	818	16700	CUP	1.200
IMR PB	4.5	.54	.53	0.50	709	5.0	807	16500	CUP	1.200
R COMPETITION	3.8	.49	.49	NA	691	4.5	793	20657	PSI	1.270
v-N310	3.7	.45	.43	NA	719	4.2	771	NA	NA	1.260
CLAYS	3.7	.54	.53	0.50	670	4.0	732	17000	CUP	1.200
230 Grain Lead Bullet										
ACCUR #7	9.9	.65	.61	NA	862	11.0	979	19400	PSI	1.230
ACCUR #5	7.7	.48	.46	NA	852	8.5	968	19800	PSI	1.230
CFE PISTOL	5.4	.41	.40	NA	816	6.2	942	20100	PSI	1.200
IMR 800X	6.5	.70	.66	0.70	867	7.0	939	17300	CUP	1.200
WIN 572	5.6	.46	.46	NA	846	6.4	935	20100	PSI	1.200
RAM ZIP	5.2	.42	.40	NA	824	5.8	915	20318	PSI	1.267
R TRUE BLUE	6.7	.46	.46	NA	822	7.4	913	19450	PSI	1.267
SOLO 1000	4.6	.61	.61	NA	790	5.1	898	18300	PSI	1.230
SR7625	5.5	.58	.57	0.50	828	6.0	897	17300	CUP	1.200

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STARTING LOADS

POWDER TYPE	START GRAINS	VOLUME CC	AUTO DISK	LEE DIPPER	VELOCITY F P S	NEVER EXCEED	VELOCITY F P S	PRESS	UNITS	MIN O A L
230 Grain Lead Bullet										
AUTOCOMP	6.1	.48	.46	NA	832	6.6	896	16400	CUP	1.200
IMR 700X	4.5	.60	.57	NA	831	5.0	893	17700	CUP	1.200
SR4756	6.3	.69	.66	0.70	813	6.8	892	16400	CUP	1.200
wSUPER-FLD	5.8	.49	.49	NA	832	6.3	892	16800	CUP	1.200
IMR TARGET	4.3	.51	.49	0.50	800	5.0	891	19400	PSI	1.200
LONGSHOT	6.0	.49	.49	0.50	747	6.8	875	16800	CUP	1.200
ACCUR #2	5.0	.42	.40	NA	766	5.6	870	17200	PSI	1.230
WIN 244	4.1	.32	.32	0.30	761	4.9	868	20100	PSI	1.200
HS6	7.0	.50	.49	0.50	751	8.0	859	16600	CUP	1.200
UNIVERSAL	4.5	.49	.49	0.50	703	5.4	857	16800	CUP	1.200
IMR RED	3.9	.55	.53	0.50	748	4.7	857	19900	PSI	1.200
TITEGROUP	4.0	.34	.34	0.30	751	4.8	855	17000	CUP	1.200
UNIQUE	5.1	.56	.53	0.50	757	5.8	849	NA	NA	1.270
HERCO	5.6	.63	.61	NA	754	6.4	845	NA	NA	1.270
GREEN DOT	4.7	.59	.57	NA	751	5.3	842	NA	NA	1.270
230 Grain Copper Plated										
V-3N38	7.9	.70	.66	0.70	810	9.2	997	NA	NA	1.220
v-N350	6.5	.64	.61	NA	830	7.3	974	NA	NA	1.220
v-3N37	6.5	.59	.57	NA	797	7.8	968	NA	NA	1.220
v-N330	5.6	.60	.57	NA	817	6.6	965	NA	NA	1.220
v-N340	5.8	.62	.61	NA	820	6.6	961	NA	NA	1.220
R SILHOUETTE	6.4	.51	.49	0.50	808	7.5	943	20498	PSI	1.237
ACCUR #5	7.0	.44	.43	NA	807	8.2	934	20814	PSI	1.237
ACCUR #7	8.3	.54	.53	0.50	778	9.8	930	20668	PSI	1.237
R TRUE BLUE	6.4	.44	.43	NA	807	7.6	925	20804	PSI	1.237
v-N320	4.9	.59	.57	NA	797	5.7	925	NA	NA	1.220
RAM ZIP	5.0	.41	.40	NA	748	5.9	862	20483	PSI	1.237
SOLO 1000	4.4	.59	.57	0.50	760	5.1	846	20655	PSI	1.237
ACCUR #2	4.6	.39	.37	NA	730	5.4	842	20412	PSI	1.237
v-N310	3.5	.42	.40	NA	712	4.2	814	NA	NA	1.220
R COMPETITION	3.7	.47	.46	NA	642	4.4	747	20654	PSI	1.237
A NITRO100	3.5	.47	.46	NA	610	4.1	728	20211	PSI	1.237
230 Grain XTP										
R SILHOUETTE	6.2	.49	.49	NA	785	7.3	916	20867	PSI	1.210
ACCUR #7	7.8	.51	.49	0.50	743	9.2	895	20946	PSI	1.210
ACCUR #5	6.6	.41	.40	NA	751	7.7	869	20998	PSI	1.210
R TRUE BLUE	5.8	.40	.40	NA	722	6.8	851	20916	PSI	1.210
RAM ZIP	4.5	.37	.37	NA	703	5.3	816	20718	PSI	1.210
ACCUR #2	4.3	.36	.34	NA	697	5.1	799	20958	PSI	1.210
SOLO 1000	4.0	.53	.53	0.50	695	4.7	789	20585	PSI	1.210
R COMPETITION	3.3	.42	.40	NA	672	3.9	746	20741	PSI	1.210
A NITRO100	3.3	.45	.43	NA	664	3.8	741	20698	PSI	1.210
250 Grain Copper Plated										
R SILHOUETTE	5.6	.45	.43	NA	741	6.6	866	20398	PSI	1.200
ACCUR #7	7.3	.48	.46	NA	744	8.6	845	20667	PSI	1.200
R TRUE BLUE	5.7	.39	.37	NA	731	6.7	839	NA	NA	1.200
ACCUR #5	6.0	.37	.37	NA	718	7.1	838	20489	PSI	1.200
ACCUR #2	3.9	.33	.32	0.30	645	4.6	749	20194	PSI	1.200

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