

Sheet1

REFERENCE,C,25	B_MAN,C,B_W_B_WB_STYLE,C,1	COE1,IMVEL	COE2,IMVEL	COE3,IMVEL
ARMS HANDGUN Compilation	Lyman-R 45 45 #225415	0.116 2400	0.140 1801	0.168 1800
ARMS HANDGUN Compilation	Lyman-R 45 45 #225415	0.116 2400	0.140 1801	0.168 1800
ARMS HANDGUN Compilation	Lyman-R 54 54 #225462	0.107 2400	0.131 1801	0.152 1800
ARMS HANDGUN Compilation	Lyman-R 54 54 #225462	0.107 2400	0.131 1801	0.152 1800
ARMS HANDGUN Compilation	Nosler- 50 50 .224 EXPAN	0.218 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Nosler- 50 50 .224 EXPAN	0.218 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Nosler- 50 50 .224 EXPAN	0.218 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Nosler- 50 50 .224 EXPAN	0.218 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Sier-R 40 40 .224 HORN	0.103 2800	0.124 1801	0.144 1800
ARMS HANDGUN Compilation	Sier-R 40 40 .224 HORN	0.103 2800	0.124 1801	0.144 1800
ARMS HANDGUN Compilation	Sier-R 40 40 .224 HORN	0.103 2800	0.124 1801	0.144 1800
ARMS HANDGUN Compilation	Sier-R 40 40 .224 HORN	0.103 2800	0.124 1801	0.144 1800
ARMS HANDGUN Compilation	Sier-R 40 40 .224 HORN	0.103 2800	0.124 1801	0.144 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 HORN	0.144 2800	0.152 1801	0.160 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 HORN	0.144 2800	0.152 1801	0.160 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 HORN	0.144 2800	0.152 1801	0.160 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 HORN	0.144 2800	0.152 1801	0.160 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 HORN	0.144 2800	0.152 1801	0.160 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 HORN	0.144 2800	0.152 1801	0.160 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 HORN	0.144 2800	0.152 1801	0.160 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 HORN	0.144 2800	0.152 1801	0.160 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 HORN	0.144 2800	0.152 1801	0.160 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 HORN	0.144 2800	0.152 1801	0.160 1800
ARMS HANDGUN Compilation	Sier-R 40 40 .224 HP	0.156 2800	0.160 1801	0.165 1800
ARMS HANDGUN Compilation	Sier-R 40 40 .224 HP	0.156 2800	0.160 1801	0.165 1800
ARMS HANDGUN Compilation	Sier-R 40 40 .224 HP	0.156 2800	0.160 1801	0.165 1800
ARMS HANDGUN Compilation	Sier-R 40 40 .224 HP	0.156 2800	0.160 1801	0.165 1800
ARMS HANDGUN Compilation	Sier-R 40 40 .224 HP	0.156 2800	0.160 1801	0.165 1800
ARMS HANDGUN Compilation	Nosler- 52 52 .224 HP M	0.224 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Nosler- 52 52 .224 HP M	0.224 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Nosler- 52 52 .224 HP M	0.224 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Nosler- 52 52 .224 HP M	0.224 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Sier-R 53 53 .224 HP MK	0.238 2800	0.217 1801	0.196 1800
ARMS HANDGUN Compilation	Nosler- 50 50 .224 HP SB	0.207 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Nosler- 50 50 .224 HP SB	0.207 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Nosler- 50 50 .224 HP SB	0.207 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Nosler- 50 50 .224 HP SB	0.207 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Sier-R 52 52 .224 HPBT	0.254 2800	0.232 1801	0.210 1800
ARMS HANDGUN Compilation	Horn-R 45 45 .224 Horn	0.191 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Horn-R 45 45 .224 Horn	0.191 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Horn-R 45 45 .224 Horn	0.191 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Horn-R 45 45 .224 Horn	0.191 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Sier-R 45 45 .224 SMP	0.193 2800	0.191 1801	0.189 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 SMP	0.193 2800	0.191 1801	0.189 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 SMP	0.193 2800	0.191 1801	0.189 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 SMP	0.193 2800	0.191 1801	0.189 1800
ARMS HANDGUN Compilation	Sier-R 45 45 .224 SMP	0.193 2800	0.191 1801	0.189 1800
ARMS HANDGUN Compilation	Sp-R 40 40 .224 SPIRE	0.144 0	0.000 0	0.000 0
ARMS HANDGUN Compilation	Sp-R 40 40 .224 SPIRE	0.144 0	0.000 0	0.000 0

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ARMS HANDGUN Compilation	Sp-R	40	40 .224 SPIRE	0.144	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	40	40 .224 SPIRE	0.144	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	40	40 .224 SPIRE	0.144	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	40	40 .224 SPIRE	0.144	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	45	45 .224 SPITZ	0.167	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	45	45 .224 SPITZ	0.167	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	45	45 .224 SPITZ	0.167	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	45	45 .224 SPITZ	0.167	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	45	45 .224 SPITZ	0.167	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	45	45 .224 SPITZ	0.167	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Nosler-	50	50 .224 SPITZ	0.218	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Nosler-	50	50 .224 SPITZ	0.218	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Nosler-	50	50 .224 SPITZ	0.218	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Nosler-	50	50 .224 SPITZ	0.218	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Nosler-	52	52 .224 SPITZ	0.239	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Nosler-	52	52 .224 SPITZ	0.239	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Nosler-	52	52 .224 SPITZ	0.239	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Nosler-	52	52 .224 SPITZ	0.239	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sier-R	45	45 .224 SPT	0.213	2800	0.204	1801	0.194	1800
ARMS HANDGUN Compilation	Sier-R	45	45 .224 SPT	0.213	2800	0.204	1801	0.194	1800
ARMS HANDGUN Compilation	Sier-R	45	45 .224 SPT	0.213	2800	0.204	1801	0.194	1800
ARMS HANDGUN Compilation	Sier-R	45	45 .224 SPT	0.213	2800	0.204	1801	0.194	1800
ARMS HANDGUN Compilation	Sier-R	45	45 .224 SPT	0.213	2800	0.204	1801	0.194	1800

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P_NAME,C,25	TWIS`RIFLE,C,25	PRIMER,C,35	BAF
DUPONT SR-4756	1-10 THOMPSON CENTER	REMINGTON SMALL RIFLE 6-1/2	10
HERCULES UNIQUE	1-10 THOMPSON CENTER	REMINGTON SMALL RIFLE 6-1/2	10
DUPONT SR-4756	1-10 THOMPSON CENTER	REMINGTON SMALL RIFLE 6-1/2	10
HERCULES UNIQUE	1-10 THOMPSON CENTER	REMINGTON SMALL RIFLE 6-1/2	10
DUPONT IMR-4198	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
DUPONT IMR-4227	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
HERCULES 2400	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
HODGDON H-110	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
DUPONT IMR-4227	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
HERCULES 2400	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
HODGDON H-110	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
WIN 296	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
WIN 680	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
DUPONT IMR-4227	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
HERCULES 2400	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
HODGDON H-110	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
WIN 296	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
WIN 680	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
DUPONT IMR-4198	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
DUPONT IMR-4227	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
HERCULES 2400	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
WIN 680	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
DUPONT IMR-4227	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
HERCULES 2400	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
HODGDON H-110	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
WIN 296	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
WIN 680	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
DUPONT IMR-4198	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
DUPONT IMR-4227	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
HERCULES 2400	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
HODGDON H-110	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
WIN 296	1-14 THOMPSON CENTER CONTENDER	FEDERAL 205	10
DUPONT IMR-4198	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
DUPONT IMR-4227	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
HERCULES 2400	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
HODGDON H-110	1-14 WISEMAN TEST BARREL	FEDERAL 205M	14
WIN 296	1-14 THOMPSON CENTER CONTENDER	FEDERAL 205	10
DUPONT IMR-4227	1-14 THOMPSON CENTER CONTENDER	WINCHESTER 6 1/2	10
HERCULES 2400	1-14 THOMPSON CENTER CONTENDER	WINCHESTER 6 1/2	10
HODGDON H-110	1-14 THOMPSON CENTER CONTENDER	WINCHESTER 6 1/2	10
WIN 680	1-14 THOMPSON CENTER CONTENDER	WINCHESTER 6 1/2	10
DUPONT IMR-4227	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
HERCULES 2400	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
HODGDON H-110	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
WIN 296	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
WIN 680	1-14 THOMPSON CENTER CONTENDER	CCI 400	10
DUPONT IMR-4198	1-14 THOMPSON CENTER CONTENDER	CCI 400, 450	10
DUPONT IMR-4227	1-14 THOMPSON CENTER CONTENDER	CCI 400, 450	10

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HODGDON H-110	1-14	THOMPSON CENTER CONTENDER	CCI 400, 450	10
WIN 296	1-14	THOMPSON CENTER CONTENDER	CCI 400, 450	10
WIN 680	1-14	THOMPSON CENTER CONTENDER	CCI 400, 450	10
ACCURATE MR5744	1-14	THOMPSON CENTER CONTENDER	CCI 400, 450	10
DUPONT IMR-4198	1-14	THOMPSON CENTER CONTENDER	CCI 400, 450	10
DUPONT IMR-4227	1-14	THOMPSON CENTER CONTENDER	CCI 400, 450	10
HODGDON H-110	1-14	THOMPSON CENTER CONTENDER	CCI 400, 450	10
WIN 296	1-14	THOMPSON CENTER CONTENDER	CCI 400, 450	10
WIN 680	1-14	THOMPSON CENTER CONTENDER	CCI 400, 450	10
ACCURATE MR5744	1-14	THOMPSON CENTER CONTENDER	CCI 400, 450	10
DUPONT IMR-4198	1-14	WISEMAN TEST BARREL	FEDERAL 205M	14
DUPONT IMR-4227	1-14	WISEMAN TEST BARREL	FEDERAL 205M	14
HERCULES 2400	1-14	WISEMAN TEST BARREL	FEDERAL 205M	14
HODGDON H-110	1-14	WISEMAN TEST BARREL	FEDERAL 205M	14
DUPONT IMR-4198	1-14	WISEMAN TEST BARREL	FEDERAL 205M	14
DUPONT IMR-4227	1-14	WISEMAN TEST BARREL	FEDERAL 205M	14
HERCULES 2400	1-14	WISEMAN TEST BARREL	FEDERAL 205M	14
HODGDON H-110	1-14	WISEMAN TEST BARREL	FEDERAL 205M	14
DUPONT IMR-4227	1-14	THOMPSON CENTER CONTENDER	CCI 400	10
HERCULES 2400	1-14	THOMPSON CENTER CONTENDER	CCI 400	10
HODGDON H-110	1-14	THOMPSON CENTER CONTENDER	CCI 400	10
WIN 296	1-14	THOMPSON CENTER CONTENDER	CCI 400	10
WIN 680	1-14	THOMPSON CENTER CONTENDER	CCI 400	10

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B_DIANV_4,N,V_5,N,P_W4,IP_W5,N,6,2

0.224	1639	1230	7.50	5.60
0.224	1732	1270	4.60	3.00
0.224	1619	1216	7.50	5.60
0.224	1624	1074	4.50	2.50
0.224	2110	1740	11.00	10.00
0.224	2520	2380	11.50	10.50
0.224	2400	2280	9.50	8.50
0.224	2220	2010	9.00	8.00
0.224	2350	2200	10.50	9.20
0.224	2350	2200	9.40	8.40
0.224	2450	2250	10.50	9.20
0.224	2500	2400	11.60	10.50
0.224	2350	2200	12.00	9.90
0.224	2200	2100	9.90	9.00
0.224	2250	2100	9.20	8.30
0.224	2350	2200	10.00	9.10
0.224	2400	2300	10.90	9.90
0.224	2250	2100	11.70	9.40
0.224	2350	2220	11.50	10.50
0.224	2560	2270	11.50	10.50
0.224	2630	2590	10.00	9.00
0.224	2480	2400	11.50	10.50
0.224	2350	2200	10.50	9.20
0.224	2350	2200	9.40	8.40
0.224	2450	2250	10.50	9.20
0.224	2500	2400	11.60	10.50
0.224	2350	2200	12.00	9.90
0.224	2110	1740	11.00	10.00
0.224	2520	2380	11.50	10.50
0.224	2400	2280	9.50	8.50
0.224	2220	2010	9.00	8.00
0.224	2250	2100	10.40	9.10
0.224	2110	1740	11.00	10.00
0.224	2520	2380	11.50	10.50
0.224	2400	2280	9.50	8.50
0.224	2220	2010	9.00	8.00
0.224	2250	2100	10.40	9.10
0.224	2300	1900	11.30	8.70
0.224	2300	1900	9.80	8.00
0.224	2400	2100	9.80	8.70
0.224	2400	1900	11.90	9.60
0.224	2200	2100	9.90	9.00
0.224	2250	2100	9.20	8.30
0.224	2350	2200	10.00	9.10
0.224	2400	2300	10.90	9.90
0.224	2250	2100	11.70	9.40
0.224	2028	1978	11.50	11.00
0.224	2318	2291	11.40	10.90

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0.224	2466	2348	11.60	11.10
0.224	2446	2363	11.20	10.70
0.224	2408	2345	12.50	12.00
0.224	2387	2156	11.20	10.70
0.224	2052	2004	11.50	11.00
0.224	2338	2180	10.70	10.20
0.224	2374	2287	11.40	10.90
0.224	2373	2288	10.90	10.40
0.224	2294	2221	12.00	11.50
0.224	2219	2042	10.70	10.20
0.224	2110	1740	11.00	10.00
0.224	2520	2380	11.50	10.50
0.224	2400	2280	9.50	8.50
0.224	2220	2010	9.00	8.00
0.224	2110	1740	11.00	10.00
0.224	2520	2380	11.50	10.50
0.224	2400	2280	9.50	8.50
0.224	2220	2010	9.00	8.00
0.224	2200	2100	9.90	9.00
0.224	2250	2100	9.20	8.30
0.224	2350	2200	10.00	9.10
0.224	2400	2300	10.90	9.90
0.224	2250	2100	11.70	9.40