

Sheet1

REFERENCE,C,25	B_MAN,	(B_W_B	WB_STYLE,C,	COE1,IMVEL	COE2,IMVEL	COE3,IMVEL	COE4,IMVEL	COE5,IMVEL	COE6,IMVEL
ARMS HANDGUN Compilation	Sier-R	50	50 .224 BLITZ	0.254	2800	0.233	1801	0.209	1800
ARMS HANDGUN Compilation	Sier-R	50	50 .224 BLITZ	0.254	2800	0.233	1801	0.209	1800
ARMS HANDGUN Compilation	Sier-R	50	50 .224 BLITZ	0.254	2800	0.233	1801	0.209	1800
ARMS HANDGUN Compilation	Sier-R	50	50 .224 BLITZ	0.254	2800	0.233	1801	0.209	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	Sp-R	55	55 .224 FMJ	0.189	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	55	55 .224 FMJ	0.189	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	55	55 .224 FMJ	0.189	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	55	55 .224 FMJ	0.189	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	55	55 .224 FMJ	0.189	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	55	55 .224 FMJ	0.189	0	0.000	0	0.000	0
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	Sp-R	52	52 .224 HP	0.225	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	52	52 .224 HP	0.225	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	52	52 .224 HP	0.225	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	52	52 .224 HP	0.225	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	52	52 .224 HP	0.225	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	52	52 .224 HP	0.225	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	Horn-R	53	53 .224 HP M	0.243	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Horn-R	53	53 .224 HP M	0.243	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Horn-R	53	53 .224 HP M	0.243	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Horn-R	53	53 .224 HP M	0.243	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Horn-R	53	53 .224 HP M	0.243	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	Sier-R	53	53 .224 HP MK	0.238	2800	0.217	1801	0.196	1800
ARMS HANDGUN Compilation	Sier-R	53	53 .224 HP MK	0.238	2800	0.217	1801	0.196	1800
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	Sier-R	52	52 .224 HPBT	0.254	2800	0.232	1801	0.210	1800
ARMS HANDGUN Compilation	Sier-R	52	52 .224 HPBT	0.254	2800	0.232	1801	0.210	1800
ARMS HANDGUN Compilation	Sier-R	52	52 .224 HPBT	0.254	2800	0.232	1801	0.210	1800
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	Sp-R	70	70 .224 S-SPZ	0.214	0	0.000	0	0.000	0
ARMS HANDGUN Compilation	Sp-R	70	70 .224 S-SPZ	0.214	0	0.000	0	0.000	0

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P_NAME,C,25	TWIS`RIFLE,C,25	PRIMER,C,35	BARB_DIA
DUPONT IMR-4198	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
DUPONT IMR-4227	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
HERCULES 2400	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
HODGDON H-110	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
DUPONT IMR-4198	1-12 XP-100	FEDERAL 205	10 0.224
DUPONT IMR-4227	1-12 XP-100	FEDERAL 205	10 0.224
DUPONT IMR-4198	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
DUPONT IMR-4227	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
HERCULES 2400	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
HERCULES RELOADER 7	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
HODGDON H-110	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
HODGDON H-4227	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
WIN 680	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
DUPONT IMR-4198	1-12 XP-100	FEDERAL 205	10 0.224
DUPONT IMR-4227	1-12 XP-100	FEDERAL 205	10 0.224
DUPONT IMR-4198	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
DUPONT IMR-4227	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
HERCULES 2400	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
HODGDON H-110	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
DUPONT IMR-4198	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
DUPONT IMR-4227	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
HERCULES 2400	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
HERCULES RELOADER 7	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
HODGDON H-110	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
WIN 680	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
DUPONT IMR-4198	1-12 XP-100	FEDERAL 205	10 0.224
DUPONT IMR-4227	1-12 XP-100	FEDERAL 205	10 0.224
DUPONT IMR-4198	1-12 REMINGTON XP-100	REMINGTON 7-1/2	10 0.224
DUPONT IMR-4227	1-12 REMINGTON XP-100	REMINGTON 7-1/2	10 0.224
HERCULES RELOADER 7	1-12 REMINGTON XP-100	REMINGTON 7-1/2	10 0.224
HODGDON BL-C(2)	1-12 REMINGTON XP-100	REMINGTON 7-1/2	10 0.224
WIN 680	1-12 REMINGTON XP-100	REMINGTON 7-1/2	10 0.224
DUPONT IMR-4198	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
DUPONT IMR-4227	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
HERCULES 2400	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
HODGDON H-110	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
DUPONT IMR-4198	1-12 XP-100	FEDERAL 205	10 0.224
DUPONT IMR-4227	1-12 XP-100	FEDERAL 205	10 0.224
DUPONT IMR-4198	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
DUPONT IMR-4227	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
HERCULES 2400	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
HODGDON H-110	1-12 REMINGTON XP-100	REMINGTON 7-1/2	11 0.224
DUPONT IMR-4198	1-12 REMINGTON XP-100	REMINGTON SMALL RIFLE 7-1/2	11 0.224
DUPONT IMR-4227	1-12 REMINGTON XP-100	REMINGTON SMALL RIFLE 7-1/2	11 0.224
HERCULES 2400	1-12 REMINGTON XP-100	REMINGTON SMALL RIFLE 7-1/2	11 0.224
HERCULES RELOADER 7	1-12 REMINGTON XP-100	REMINGTON SMALL RIFLE 7-1/2	11 0.224
DUPONT IMR-4198	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224
HERCULES RELOADER 7	1-12 REMINGTON XP-100	CCI 400, 450	10 0.224

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HODGDON BL-C(2)	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
HODGDON H-335	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
WIN 680	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
WIN 748	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
DUPONT IMR-4198	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
DUPONT IMR-4227	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
HERCULES RELOADER 7	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
HODGDON BL-C(2)	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
WIN 680	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
DUPONT IMR-4198	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
DUPONT IMR-4227	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
HERCULES RELOADER 7	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
HODGDON BL-C(2)	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
WIN 680	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
DUPONT IMR-4198	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
DUPONT IMR-4227	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
HERCULES RELOADER 7	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
HODGDON BL-C(2)	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
WIN 680	1-12	REMINGTON XP-100	REMINGTON 7-1/2	10	0.224
DUPONT IMR-4198	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
HERCULES 2400	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
HERCULES RELOADER 7	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
HODGDON H-110	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
HODGDON H-4227	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
WIN 680	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
DUPONT IMR-4198	1-12	XP-100	FEDERAL 205	10	0.224
DUPONT IMR-4227	1-12	XP-100	FEDERAL 205	10	0.224
DUPONT IMR-4198	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
DUPONT IMR-4227	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
HERCULES 2400	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
HERCULES RELOADER 7	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
HODGDON H-110	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
WIN 680	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
DUPONT IMR-4198	1-12	XP-100	FEDERAL 205	10	0.224
DUPONT IMR-4227	1-12	XP-100	FEDERAL 205	10	0.224
DUPONT IMR-4198	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
DUPONT IMR-4227	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
HERCULES 2400	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
HERCULES RELOADER 7	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
HODGDON H-110	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
WIN 680	1-12	REMINGTON XP-100	CCI 400, 450	10	0.224
DUPONT IMR-4198	1-12	XP-100	FEDERAL 205	10	0.224
DUPONT IMR-4227	1-12	XP-100	FEDERAL 205	10	0.224
DUPONT IMR-4227	1-12	XP-100	FEDERAL 205	10	0.224
HERCULES RELOADER 7	1-12	XP-100	FEDERAL 205	10	0.224
DUPONT IMR-4198	1-12	REMINGTON XP-100	REMINGTON 7-1/2	11	0.224
DUPONT IMR-4227	1-12	REMINGTON XP-100	REMINGTON 7-1/2	11	0.224
HERCULES 2400	1-12	REMINGTON XP-100	REMINGTON 7-1/2	11	0.224
HODGDON H-110	1-12	REMINGTON XP-100	REMINGTON 7-1/2	11	0.224

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V_4,N,V_5,N,P_W4,IP_W5,N,6,2

2600	2300	17.60	16.10
2600	2200	16.10	13.30
2600	2400	14.30	12.90
2600	2500	13.10	12.30
2680	2360	18.00	16.00
2750	2500	16.50	14.50
2731	2556	17.80	16.80
2562	2419	15.40	14.50
2782	2599	15.00	14.00
2775	2603	18.30	17.30
2757	2555	14.00	13.00
2727	2571	16.20	15.20
2817	2641	17.70	16.70
2680	2360	18.00	16.00
2750	2500	16.50	14.50
2700	2400	17.90	16.70
2900	2400	16.30	13.30
2900	2700	15.90	14.50
2900	2800	13.80	13.40
2527	2330	17.00	16.00
2585	2404	15.70	14.70
2607	2411	14.30	13.30
2601	2426	16.80	15.80
2465	2268	13.20	12.20
2601	2426	16.80	15.80
2610	2280	18.00	16.00
2610	2390	16.00	14.00
2700	2400	18.30	16.40
2600	2400	16.10	14.80
2600	2300	17.90	16.20
2500	2300	22.00	20.40
2700	2300	16.40	13.80
2600	2300	17.70	16.20
2600	2200	16.20	13.60
2500	2300	13.90	12.50
2600	2500	12.90	12.00
2630	2300	18.00	16.00
2700	1460	16.50	14.50
2600	2300	17.70	16.20
2600	2200	16.20	13.60
2500	2300	13.90	12.50
2600	2500	12.90	12.00
2700	2400	18.60	16.80
2700	2400	16.30	14.50
2600	2400	13.90	12.80
2800	2400	19.10	17.00
2255	1982	16.00	15.00
2281	2137	16.50	15.50

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2259	2159	19.00	18.00
2235	2116	19.00	18.00
2340	2221	16.00	15.00
1960	1845	19.50	18.00
2700	2300	18.30	16.30
2700	2400	16.60	14.50
2700	2300	18.80	16.50
2600	2300	23.00	21.10
2700	2300	16.40	13.40
2700	2400	18.30	16.20
2600	2300	16.20	14.40
2600	2300	17.80	16.10
2500	2300	21.80	20.00
2600	2300	15.60	13.70
2400	2100	16.70	14.10
2400	2100	15.00	12.90
2500	2100	17.40	14.80
2400	2200	20.60	19.20
2400	2100	14.20	12.00
2731	2556	17.80	16.80
2782	2599	15.00	14.00
2775	2603	18.30	17.30
2757	2555	14.00	13.00
2727	2571	16.20	15.20
2817	2641	17.70	16.70
2630	2300	18.00	16.00
2700	1460	16.50	14.50
2664	2503	17.50	16.50
2634	2490	15.90	14.90
2693	2521	14.50	13.50
2638	2497	17.90	16.90
2625	2429	13.50	12.50
2671	2537	17.20	16.90
2610	2280	18.00	16.00
2610	2390	16.00	14.00
2502	2317	16.70	15.50
2562	2419	15.40	14.50
2477	2267	13.60	12.50
2501	2348	17.40	16.40
2432	2250	13.00	12.00
2533	2361	16.50	15.50
2590	2240	18.00	16.00
2530	2250	16.00	14.00
2410	2100	15.00	13.00
2430	2140	17.50	15.50
2600	2200	17.70	16.00
2700	2200	16.30	13.70
2700	2500	15.30	14.30
2700	2600	13.90	13.40