

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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Preamble:

Action lengths, magazine capacities, chamber dimensions and freebore can be *different* for every rifle, even within the same cartridge/caliber. This can affect the potential COAL and CBTO for *every rifle*. Measure AND establish both the maximum COAL and CBTO for YOUR rifle before loading any bullet, including Hammers. Do not simply follow generic guidelines. Never Assume these loads will work in Your rifle. *Always measure and verify!*

Since the COAL and CBTO measurements are unique to each rifle listed, any changes to those dimensions *can affect pressure*. The loads listed were deemed safe in those specific rifles by the submitter of that load. Use standard safe reloading practices to work up a safe load in your rifle.

Hammer Hunter Load Data (rev 1: 6-12-21)(6-14, 16,21, 23,26,28,29)(7-7,11,12,21,22,27)(8-1,4,9,12,17,18,19,20,30)(9-8,20)(10-5,20)(11-3, 10, 11, 14,18)(12-1, 8,11, 20,23)(1-01-22, 27)(2-15,26)(3-19,28)(4-4,7,17,26)(5-16,31,)(6-28)(7-5, 26)(8-15,22)(9-18)(10-3, 20)(11-8, 18, 21)(1/2/23) (2/7)(3/8,21)(4/10)(5/15)(6/1, 6, 15)(7-3, 17)(8/23)(9/11,)(10/3,10/17)(11/15)(12/3, 12/22)(1-5-2024)(2/3, 2/27)(3/28)(5/1)(6/4)(7/4)(8/10) (9/2)(10/3)(11/4)(12/23)

17 H Hornet (bodeen)	19 HH	24", 1-9", CZ 527	Hornady	BR 4	1.631 OAL 1.404 CBTO	AA2200 N 120	12.4 - 13.1 10.9 - 11.5	3429 3569 3423 3679	3@13.0 =11/16" at 116 yds @3550 3@11.4 =5/8" at 116 yds @3600
17 H Hornet (bodeen)	21 HH	24", 1-9", CZ 527	FC 1/8th T FCD	BR 4	1.628 OAL, 0.015 off	CFE Blk	12.4 12.5 12.6 12.7 12.8	3436 3472 3482 3483 3531	0.375 grp slight bolt lift

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17 Rem (bodeen)	21 HH	24" 700, 1-9	Rem, 1/8th T FCD	BR 4	2.055 OAL, 0.017 off	H 4895	23.7 24.0 24.3 24.6 24.2 (3)	4444 4388 4451 4549 4376 av.	Sticky bolt 0.42", cooler day
204 Ruger (just_jon)	31 HH	26" T/C full bull, 1-12"	Norma new, .020 jump 2X fired, 1/8th T FCD, .004 nk ten	F 205 F 205	2.26 OAL 2.257 OAL	IMR 8208 XBR	27.7 28.1 28.4 28.7 29.0 29.3	4079, es 18, sd 7 4137 4208 4288 4342 4370	No testing, just chose mid-range load, grouped .226. quit es 65, sd 25 1.24 grp es 25, sd 10 .64 grp es 20, sd 7, .27 grp es 14, sd 6 .21 grp es 30, sd 12 .37 grp
204 Ruger (cbjr)	31 HH	22", 1-12" Rem 700	Hornady 1X, ¼ T FCD, 1 st PDR	CCI BR 4	2.167	H Bench mark	26.8 27.2 27.6 28.0 28.4 28.8 29.1 29.4	3938 3968 4042 4105 4160 4214 4285 ?	1.5" 0.3" 0.55"
204 Ruger (just_jon)	31 HH	26", 1-12" Ruger	2X Norma, 1/8th T FCD, .004 nk ten	F 205	2.257	IMR 8208 XBR	28.1 28.4 28.7 29.0 29.3	4137 4208 4288 4342 4370	Grp 1.24 es 25, sd10, 0.64 grp es 20, sd 7, grp 0.27 es 14, sd 6, grp 0.21 es 30, sd 12, grp 0.37

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204 Ruger (Dairyfarmer)	31 HH	24", 1-12" Sav 25	Nosler, 1/2T FCD	CCI 450	2.145 OAL	8208 XBR	29.2	4169	1" @ 225 yds
5.7x28mm (Grantness) (PISTOL)	33 SH	4.8", 1-9", FN Fiveseven USG MK1	FN New, Crimped FCD	F 205 Small Rifle	1.425 OAL	Shooters World Major Pistol	7.9 8.1 8.3 8.5 8.6 8.7	2085 2108 2135 2168 2185 2225	
22 K-Hornet (tthetinkerer)	33 SH	CZ 527, 20.6", 1-16"	Rem	CCI 500	1.663 OAL, 0.028" off	H 110	14.9	3544	ES/SD 3/1.7!!!!
22 Hornet (unclecroc)	33 SH	22", 1-16", Browning A Bolt	Rem (partial sized) 1/4T FCD	CCI 400	1.665	H 110	11.4 11.8 12.2 12.8 13.0 13.2 13.4	3047 3015 3067 3216 3173 3235 3266	(Skipped some to save space) All shots within 1 ¼"! No pressure throughout. Capacity limiting factor
22 Hornet (cbjr)	35 HH	20", 1-14, Ruger factory 77/22	Win, trimmed to 1.388" ¼ T FCD, 2 nd PDR	WSR	1.777	Lil'Gun H 110	13.1 12.9	3050 3218	0.4" 0.55" (brass had been trimmed short by previous owner)

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5.7x28mm (Grantness) (PISTOL)	44 HH	4.8", 1-9", FN Fiveseven USG MK1	FN New, Crimped FCD	F 205 Small Rifle	1.580 OAL	Shooters World Major Pistol	7.5 7.6 7.4	1835 1847 1861	
22 K Hornet (JMW67)	44 HH	21" Brux, 1-12", CZ 527	Win, crimped	Fed sml pistol mag	1.790, .050 jump	H 110	13.8	3058	.380 moa
223 Rem (Timber Doodle)	44 HH	Rem 700, bbl 24",1-12"	R-P 3X	CCI BR4 SRP	2.190 OAL	Bench mark	26.5 27.0 27.5 28.0 28.5 28.2	3485 3613 3672 3704 3736 3715	Slightly compressed settled here
223 Rem (Harper)	44 HH	24", 1-11", Sako	????	CCI SRP	????	CFE 223	27.5	~3300 fps	
22-250 (bodeen)	44 HH	24", 1-14"	R-P, 1/8T FCD	F 210	2.329 OAL	IMR 8208	34.4 34.8 35.2 35.6 36.0 36.4 36.8 36.0	3594 3680 3655 3695 3819 3740 3870 3724 av	Excess pressure 1/2"@116 yds

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22-250 (bodeen)	44 HH	24", 1-14" Rem	FC, 5x , 3/16 T FCD	F 2101	2.327 0.116 off	IMR 4895	34.9 35.7 36.1 36.5 36.9 37.3 36.5	3517 3709 3707 3754 3858 3901 group (3)	Flatten primer, swipe Shot @ 121 yds, 0.58, to revisit 36.1
22-250 (Riceman)	44 HH	Win M70, 24", 1-8"	????	WLR	2.330 OAL	Cfe223	41.0	4185	
22-250 (RLL)	44 HH	22", Tw ?? Prob slow	Sig 1X	F 210	2.32 OAL	Varget	34.0 35.0 36.0 37.0 38.0	3516 3623 3750 3846 3954	Hunt with 36.5,3800 slt ejt mark
220 Swift (littlebighorn)	44 HH	24", 1-14" Ruger	Norma, no crimp	F 210	2.610	RL 15	37.5 38.5 39.5	3738 3842 3907	.49 grp @ 100 .19 grp .37 grp
			Nosler 1x	F 210	2.589	IMR 4064	39.0 39.5	4015 4064	Flat primer, no other pressure signs
						RL 15.5	39.0 39.5 40.0	3879 3929 no read	too fast. 0.50 moa,

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									no pressure
22 CM (4dafur)	44 HH	24", 1-14", Lilja	Peterson LRP	CCI BR2	2.361 OAL	Varget	40.0	4180	
.223 Rem (Northkill)	52 HH	22", 1-9", Rem VTR	Win	WSR	2.230	Ramshot TAC	28.5	3400	
.223 (Riceman)	52 HH	Aries scr, 20", 1-8"	????, FCD	F 205	2.310 OAL	IMR 4198	21.5 22.0	3264 3326	ES 15 SF 2.31 ES 15, Ejt, too hot
.223 Rem (tthetinkerer)	52 HH	Howa 20" bbl, 1-8"	Lake City	WSR	2.230 OAL	Ramshot X-term	26.4 26.7 27.0	3338 3390 3422	
.223 Rem (King358)	52 HH	22", 1-9", Ruger M 77	Starline new, 1/4T FCD	CCI 400	2.210 OAL	SW Match	26.0 27.0 28.0 28.5 29.0 29.5 30.0	3222 3296 3424 3431 3448 3447 3465	
						X Terminator	22.0 23.0 24.0 25.0 25.5 26.0	2904 2950 3167 3235 3297 3368	

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						N 133	26.5	3459	
							22.0	3163	
							23.0	3226	
							23.5	3291	
							24.0	3360	
							24.5	3400	
							25.0	3501	Very flat primers
						Bench mark	22.0	2849	
							23.0	2978	
							24.0	3116	
							25.0	3231	
							25.5	3296	
							26.0	3370	
							26.5	3423	
.223 (NZTahr)	52 HH	20", 1-8", Savage	Geco	F 205	????	Bench Mark 2	26.5 (max)	3400	0.75 consistant
22-250 (Riceman)	52 HH	Win M70, 24", 1-8"	????, 1/8 T FCD	WLR	2.356 OAL	H 4895	35.0	3875	½ moa, Sf 2.45
22-250 (Mountainman)	52 HH	22", 1-8", Rem 700 SA	Hornady, no crimp	F 210	2.416 OAL	CFE 223	39.5	3920av	Es 12
22-06 AI (Butterbean)	52 HH	????	????	CCI 200	????	H 4350	61.0	4538	

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.223 Rem (tthetinkerer)	60 HH	20", AR????	Lake City 2020, med crimp	CCI 450 (CCI 41, BR 4)	2.230 OAL	AA 2460	25.0 26.2	3105 3245	(SAAMI) (CIP)
						VV N 133	23.9	3205	(SAAMI)
							24.6 24.8 25.0	3306 3319 3321	(CIP) " "
					2.220 OAL 0.051 off 2.261 .010 off		24.7	3290	wide node from 24.7-25.0gr 0.98" 0.77" can likely improve with more crimp
.223 (nztahr)	60 HH	20", Rem Mod 7, Tw 1-9"	Geco	F 205	????, 0.20 jump	CFE223 also tried Varget, & H2206	27.0	Est 3100	0.5 moa, very compressed
			Fiocchi	F 205		CFE 223	27.0	3100	
.223 Rem (tthetinkerer)	60 HH	20", AR????	Lake City 2020, med crimp	CCI 450 (CCI 41, BR 4)	2.230 OAL	AA 2460	25.0 26.2	3105 3245	(SAAMI) (CIP)
						VV N 133	23.9	3205	(SAAMI)

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							24.6 24.8 25.0	3306 3319 3321	(CIP) " " wide node from 24.7-25.0gr
.223 (redram99)	60 HH	18", 1-8", Wylde	LC, med crimp	CCI 41	2.225 OAL	VV N 133	21.5 21.8 22.2 22.4 22.8	2825 2825 2876 2894 2942	
.223 Wylde (hockeynick)	60 HH	18", 1-8", Rock River	LC 14, FCD crimp???	CCI 400	2.260 OAL	H 322	25.3	3196	.300@100
.223 Wylde (Koda)	60 HH	18", 1-7"	Fed, 1/8 T FCD	CCI 400	2.250 OAL	A 2520 CFE 223	25.0 25.5 25.8 26.0 26.3 26.6 26.8 27.0 25.0 25.5 26.0 26.3 26.6 26.9	2897 2975 3047 3014 3069 3066 3067 3101 2804 2830 2943 2974 3035 3069	SG 2.52 Ejt mks, primer ejt mark

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							27.1	3093	
22 CM (littlebighorn)	60 HH	24", 1-8"	Peterson	F 210	2.405	RL 23	41.0 42.0 43.0	3503 3521 3621	No obvious pressure
.223 (Riceman)	64 HH	Aries scr 20", 1-8"	????	205M	2.228 OAL	CFE 223	26.5	3010	SF 1.69
.223 Rem (tthetinkerer)	64 HH	Howa 20", 1-8"	LC 2020	CCI 450	2.237 OAL	Ramshot Xterminator	24.8	3047-3100	0.35 grp
22-250 (Riceman)	64 HH	Win M70, 24", 1-8"	????	WLR	????	Cfe223	37.5	3625	Sf 1.8
22 CM (joe16)	64 HH	Rem M7, SSHS, 19", 1-7", no crimp	Peterson	WLR	????	IMR 4831	44.4	3503	0.75" group
.223 Wylde (redram99)	70 HH	18", 1-8", Wylde	Starline new, med crimp	CCI 41	2.249 OAL	Power Pro Varmint	25.6 25.7 25.8 25.9 26.0	3004 2985 2995 2967 3036	
.223 Wylde	70 HH	18", 1-8"	IMI, FCD	CCI 400	2.260 OAL	H 322	21.9	2702	.336 @ 100

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(hockeynick)		RRA R3 Competition	crimped?	CCI 450	same	Alliant 1680	19.8	2721	.516 @ 100
22-250	70 HH	Tikka, 22.4", 1-8"	Lapua, 1/8 th FCD	CCI 250	????	IMR 4166	30.0 31.0 32.0 33.0 34.0 35.0	2945 3029 3154 3258 3351 3511	From here on groups great! 0.44@200 A little bolt sticky
22 CM (littlebighorn)	70 HH	24", 1-8"	Peterson, no crimp	F 210	2.420	RL 23	41.0 42.0 43.0	3457 3481 3542	No pressure
				F 215	2.420	RL 26	41.5 43.0 43.5	3297 3492 3564	No pressure
						RL 16	41.0 42.0 42.5 43.0	n/r 3684 3744 3763	slight swipe ejt, bolt lift
				F 210	same	H 4350	39.3 39.6 40.0	3460 3486 3533	.44 moa, no pressure
22 CM	73 HH	24"	ADG	F 210	2.659 OAL,	Win Sta-	41.0	3305	7/8" grp

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(wildcatdog)		Criterion, 1-7"	Lapua SRP	F 205	.045 off 2.668 .046 off	Ball Norma MRP	43.0	3233	0.5"
220 Swift (roper406)	73 HH	26" Bartlein, 1-7"	Norma, 1/8 th T FCD	F 210	OAL 2.855	H 1000	41.5 42.0 42.5 43.0 43.5 44.0	3208 3265 3277 3313 3341 3374	es 6
6mm ARC (6mmarc)	55 HH	22", 1-7.5 PacNor, CZ 527	Lapua 6.5 Grendel resized	Rem 7.5	1.940 OAL 1.950 1.960	Acc 2200 low 20s F	27.5	3330s	1.9 moa 1.27 moa 0.84 moa, going to another powder
243 Win (yaddio)	55 HH	Rem 700, 24", 1-10"	Lapua	F 210	2.556 OAL	Win 760	52.5	4188	.650"
243 Win (just jon)	55 HH	14", 1-9", Savage	Starline new	CCI 200	2.567 OAL	IMR 8208 H BL -C2	42.0 42.5 43.0 43.5 44.0 45.7 46.2	3331 3404 3401 3492 3549 3377 3474	1.43" 1.20" 1.01" 1.12" 1.20" no pressure 0.96" 1.13"

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							46.7 47.2 47.7	3526 3551 3629	0.67" 0.73" 0.63" no pressure
243 Win (Riceman)	55 HH	Ruger Amer 22", 1-9"	R-P	WLR	????	Win 760	52.0	4025	5/8 moa, Sf 3.04
243 Win (Muddyboots)	55 HH	26", 1-9.25", 700 VLS	RP X2 1/8 T FCD	FM 210	2.610 OAL 2.167 CBTO	Alliant TS 15.5	42.0 44.0 45.0 46.0 47.0	3427 3653 - 3854 3956	No pressure yet. To continue
243 Win (Mountainman)	55 HH	1-10", bbl?? win mod 70	???? 1/8 T FCD	F 210	2.522 OAL	N 150	46.0	3820	½" groups
243 AI (Butterbean)	55 HH	26", 1-7", Criterion	Lapua, .003 nk interference, 1/8 T FCD	CCI 200	????	Varget, 98% case fill	51.0 46.0 47.0 48.0 49.0 50.0 51.0 52.0	4379 3922 4061 4152 4269 4324 4391 4519	SD 9 on ragged edge, crater primer, ejt swipe

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243 A I (gltaylor)	55 HH	26", 1-9", Rem 788, Bartlein	Lapua X5, No Crimp	F 210	2.525 oal, .115 jump!	W 760 to work on this some more	49.0 50.0 51.0* 52.0 53.0 51.5	3941 4058 4145 4222 4292 4163av	SF 3.04 @ 4K Slight bolt, ejt hvy bolt, stop 0.70 moa
6mm Rem (bojo34)	55 HH	24", 1-10",	Hornady 1x, ¼ T FCD	WLR	2.365 BTO	Varget 53°F	49.0	4140	0.7 moa SF: 2.4 @ sea level sd 6.4
6mm Rem (just_jon)	55 HH	26", 1-10", T/C	R-P, 2X, 1/8th T FCD	F 210	2.705	W 760 IMR 3031	51.0 51.5 52.0 52.5 53.0 43.0 43.5 44.0 44.5 45.0	3990 4064 4086* 4086 4177 3966 4016 4089 4087 4152	Grp 1.45 es 18, sd 8, grp 0.65 es 11, sd 5, grp 0.42 es 108, sd 45, 1.23? es 43, sd 22, 0.96 es 12, sd 5, grp 0.39 grp 1.23 es 11, sd 5, grp 0.56 es 2, sd 1, grp 0.21 es 9, sd 3, grp 0.32
6x45 (.223 based) (snox801)	70 HH	????	Lapua	CCI 400	2.32 OAL	CFE 223	27.0	????	

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243 Win (338weather by)	70 HH	20", tw ???	Hornady 1X, 1/2T FCD	CCI 200	2.700 OAL	Varget	41.7	3568	0.5 moa
243 Win (oxn)	70 HH	Howa ????	Barnes, 1/4 th T FCD	F 210	.050 jump	H 4350	43.5	3100	.5"
243 Win (huntemhigh)	70 HH	Howa 24", tw ?	???	???	???	Varget	42.5	3650	Bug hole groups
243 (SSgt G Cody)	70 HH	Rem Var Special, tw ?	????	Win LRM	????	H 414	43.0	3360	0.5 @ 200
243????? (338 weatherby)	70 HH	Sav 11XP, 20", 1-10"	Hornady 1X	CCI 200	2.700 OAL	Varget	40.0 41.1 42.0 42.3 42.6 42.9	3337 3458 3556 3585 3616 3626	Slight crater Slight crater 0.75" grp
243 Win (oxn)	70 HH	Howa 1500, tw ?? lgth ??	Barnes, ¼ T FCD	F 210	0.050 off	H 4350	43.5	3100	0.5 moa
243 Win (yaddio)	70 HH	Rem 700, 24", 1-10"	Lapua	F 210	0.050 off	RL 15	42.0	3663	0.8 group

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									243
243 Win (carsyn22)	70 HH	24", 1-9.5", Win M70	Win FCD	F 215	2.660 OAL	IMR 4064	43.0 44.0 45.0	3720	All loads together 0.5"
						H-LVR	47.0 48.0	3795 3832	flat primer more flatten, bolt. Be careful of this load in hot weather!
243 Win (Riceman)	70 HH	Ruger Amer 22", 1-9"	Win, ¼ T FCD	WLRM	2.717 OAL	RL 16	47.0	3500	
243 Win (Muddyboots)	70 HH	26", 1-9.25", 700 VLS	Lapua X2 1/8 T FCD	FM 210	2.730 OAL 2.264CBTO	Alliant TS 15.5	39.0 40.0 41.0 42.0 43.0 44.0 45.0 45.5 46.0 46.5 47.0	3259 - 3384 3454 3527 3623 3717 3755 3777 3809 3853	No pressure, starting to compress. May try another ½ grain?
			R-P brass, 1/8 T FCD	same		TS 15.5	42.0	3427	

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			(more powder capacity than Lapua)		2.610 OAL 2.167 CBTO		43.0 44.0 45.0 46.0 47.0	skip 3653 skip 3854 3956	No pressure
243 (andron)	70 HH	22.4", 1-10", Tikka T3	Starline (new), 1/8T FCD	????	2.666 OAL	AA2700 ladder only	46.5 47.0 47.5 48.0 48.4	3530 3609 3644 3682 3733	No pressure signs
243 AI (gltaylor)	70 HH	26", 1-9", Bartlein, Rem 788	Lapua, 1/8T FCD	F 210	2.653 OAL	H 4350 85°F	48.5	3762	0.4 moa SF 1.82 @3K
6mm Rem (just_jon)	70 HH	26", T/C Custom, 1-10"	Rem, 1/8 th T FCD	F 210	2.904	H 4350	49.8	3856	.206" grp, es7, sd 4
240 Wby (yaddio)	70 HH	Wby, 23.5", 1-10"	Wby	F 210	3.110 OAL	IMR 4350	53.0	@3700	.550@100
240 Wby (rifles 11)	70 HH	22", 1-7.5", Shilen	Wby	F 210	3.060	W 760	50.0	3439	.269@100
6X45 (6-223)	71 SH	PSA-15, 18" bbl, 1-9"	Lake City (IMI)	CCI 400	2.190 OAL	Accurate 1680	23.0	2953	.605" grp

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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(hockeynick)			Lee FCD						
6mm CM (bodeen)	80 HH	24", 1-8", PH 2	Lapua, 4-5X	GM205 MAR	2.660,OAL 0.070 jump	N 160	42.5 43.0 43.5 44.0 44.5 43.7 (3)	3194 3329 3355 3377 3402 3344 av	¼" @100
243 (helsyeah)	80 HH	Savage 22", 1-9.25"	Hornady	CCI 250	OAL 2.710	RL 26	49.0	3400	1" grp
243 (Muddyboots)	80 HH	26", 1-9.25", Rem Varmint	Hornady 1X	F 210	.042 off, OAL 2.747	IMR 4064 W 760 RL 16	40.0 43.7 46.0 48.5 44.5 46.0	3252 3470 3427 3603 Start 3603	Start Start Still working on this ejector
243 Win (CaptDru)	80 HH	22", 1-9", Ruger	Win	F 210	2.700 OAL, .020 Jump	RL 16	45.0	3300	.5" grp, no pressure 1.59 SF
243 Win (alg25)	80 HH	22", 1-9",	Lapua, 3x, ¼ T FCD	BR 2	2.648 OAL	RL 26	47.0 48.0 49.0	3095 3167 3248	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							50.0 50.5 51.0 51.2 51.5 52.0	3344 3397 3459 3468 3539	3 shot 0.75" @ 100 compressed, lt ejt
6mm Rem (redside)	80 HH	Mod 70, 22", 1-9"	?????, ¼ T FCD,	CCI 200	?????	IMR 4350	45.5	3200	0.8"
243 Win (cbjr)	83 SH	Savage 22", 1-9.25"	Rem, ¼ T FCD	F 210	????	Staball 6.5	43.0 44.0 45.0 46.0 47.0	3204 3266 3315 3411 3508	Sub moa group
243 Win (Riceman)	83 SH	Ruger Amer 22", 1-9"	Win	WLR	2.655 OAL	VV N540	39.0 40.0 41.0	3092 3198 3340	0.75 moa
243 AI (gltaylor)	83 SH	26" Bartlein, 1-9" tw	Lapua no crimp	F 210	OTB 3.182 .050 jump	RL 16	45.5	3495	Shoots ragged hole SF 1.56 @ 3K
.243 Win (Riceman)	88 SH	Win M70, 24", 1-10"	R-P, 1/8 T FCD	WLRM	2.536 OAL	RL 16	41.5	3100	
243 Win (BFD)	88 HH	26", 1-7.5	Lapua, .004	WLR	2.800, .055 jump	H 100V	46.0	3345	.315" grp

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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			Taper crimp			N 140	44.0	3404	.487" grp
						RL 17	44.0	3290	.274" grp
						N 165	49.0	3166	.619" grp (yuck)
						IMR 7977	50.0	3290	.487" (yuck)
						StaBall 6.5	44.0+	3165	.472, to retry
243 win (Gingerman)	88 HH	26", 1-7.5"	Lapua, crimped 1 st PDR	CCI 34	2.788 OAL	AA 4350	43.0	3400	All are max end charges
						RL 17	45.0	n/r	
						N 165	46.5	n/r	
						H 100V	45.0	n/r	
243 Win (Gerald Dilgard)	88 SH	22", 1-9.25	Starline	CCI 200	2.460 OAL	RL 16	42.3	3340	1 hole wonder!
243 <u>AI</u> (BFD)	88 HH	26", 1-7.5",	Lapua, .004 taper crimp	WLR	2.785	H 100V	48.0	3555	.280" grp
6mm CM (bsnyder)	88 HH	22", 1-7.75", Ruger	Nosler	F 210	OAL 2.790	H 4350	45.0	3354	Safe in my rifle, but MAX. Work up slow

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6mm CM (PapaSmurff)	88 HH	26", 1-7.5" Bergara	????	????	2.222 CBTO	H 4350	43.0	3360	
6mm CM (kmv 11)	88 HH	22", Tw ???, Ruger Amer	Peterson LRP	CCI BR 2	2.67 OAL	H 4350 (nothing grouped better than 1 moa) Super formance	43.8 44.0 44.2 44.4 44.6 44.8 45.0 45.2 46.4 46.7 47.0 47.3 47.6 47.9 48.2 48.5 48.8	3241 3255 3263 3272 3280 3310 3324 3341 3160 3211 3237 3269 3289 3310 3350* 3364 3384	Slight ejt-stop es9, Sd 2.1, 0.4moa slight primer crater primer+ejt - stop
6mm CM (unclecroc)	88 HH	28", 1-8", 1885 High Wall	Sig	CCI 200	2.750 OAL	H 4350	44.0	3370	.600 moa, es 21, sd 5
6mm Rem AI	88 HH	7.5 tw,	????	????	????	H 4831	53.5	3530	.250 @ 200 yds.

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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(jrmymers)		lgth ???				N 160	51.5	3565	0.5, no pressure
6mm ARC (Eric H)	101 HH	24", 1-7.5"	Re-formed 6.5 Grendel Hornady	CCI 450	1.681 OTB	Varget	27.3	2738	.310", .296"
							same		
6 CM (lancetkenyon)	101 HH	24", 1-7.5"	Lapua srp	F 205	2.253 CBTO, .050 jump	H 4350	43.0	3234	suppressed
6 CM (jgs8163)	101 HH	22" Krieger, 7tw	Lapua SRP, 2x, 1/8 th T FCD	CCI 400	CBTO 2.143, .070 off	H 4350 85°F	42.5	3201	(a bit hot!) .356 @ 100
257 Wby (stevejfarms)	67 SH	Wby, 26", 1-10"	Nosler	F 215	3.173 OAL	IMR 4350 IMR 4064	70.0 71.0 72.0 73.0 74.0 75.0 65.0 66.0 67.0	3776 3918 4024 4074 4119 4266 4055 Error 4174	All grouping very poor, mainly vertical

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							68.0 69.0 70.0	4224 4316 4425	Gonna load more here Heavy bolt. Quit.
250 Sav Ack Imp (srchief)	75 HH	Sav 110E, 22", 1-10"	Lapua formed	CCI 200	2.407 OAL	IMR 4166 RL 15 IMR 3031 N 540 W 748	41.8 42.5 40.0 42.0 42.0	3373 3392 3563 3396 3365	Es 1, sd .4 .277" .196" .097" !!!!! .397"
250 AI (seabeeken)	75 HH	22" Preferred, 1-10"	Lapua	????	2.407	IMR 3031	40.0	3526	.032,es 8, SD 5.7
25-06 (farrier1970)	75 HH	22", 1-10" Savage	Hornady 1X, light crimp	F 210	????	Varget	47.0 50.0 51.0	3800	0.25moa @200. Accuracy so good I quit @ 50.0
25-06 (Riceman)	75 HH	Rem 700, 24", 1-10"	Hornady	WLR	3.113	H 4350	57.5	3850	Sf 2.1
25-06 (just_jon)	75 HH	26", Tw ???	Norma new, 1/8 T FCD	F 210	3.113 OAL	Varget	48.2 48.7 49.2 49.7	3592 3638 3706 3691	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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						RL 15	50.2 50.7 51.2 51.7 52.2 52.6	3731 3809 3775 3816 3849 3877	Poss overcharge flattened primer
						RL 16	48.5 49.0 49.5 50.0 50.5 51.0 51.5 52.0 52.4 52.9 53.4 53.9 54.4	3623 3627 3636 3657 3731 3746 3783 3828 3594 3641 3686 3718 3741	
25-06 AI (Fedwell)	75 HH	Douglas 26", 1-7.5"	Norma, 1/4T FCD	F 210	????	IMR 4350	60.0 61.0 62.0	4006 4063 4100	Hvy Bolt, pressure
257 Wby (Calvin45)	75 HH, HBN coated	24", Tw ???	Wby, crimped top	Dominion LR primers	????	RL 17	68.0 69.0 70.0	3875 3940 4017*	Sooty neck sooty neck clean necks

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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			groove				71.0 72.0 72.7 73.4 74	4051 4155 4170 4217/4166 4273	no ejt, slt cratering looked good crazy difference, ejt, slight bolt-stopstiff bolt, ejt, stop
257 Wby (mcbmd)	81 SH	Douglas 26", 1-12"	Wby	WLRM	????	RL 22	71.0	3811	
257 Roberts Ack Imp (srchief)	92 HH	Hart 1-8.5", lgth ??	???	CCI 200	OAL 2.930	RL 16	49.0	3257	.119, es2, sd1.3
257 Roberts (TimLee)	92 HH	24", 1-10"	Hornady	F 210	2.865 OAL	IMR 4064	43.5	3300	
257 Roberts (Mountainman)	92 HH	1-10" Tw, Lgth?, Rem 722	Hornady, no crimpr	F 210	2.858 OAL	Ramshot Hunte	51.0	3350	ES 16, 0.75 group
25-06 (CaptDru)	92 HH	McGowan 26", tw ??	Win	F 210	0.020 off	RL 23	55.0	3500	.40 grp, no pressure
25-06 (timj)	92 HH	24", 1-10", Mod 70	Federal	F 210	3.250 OAL, 0.026 jump	Magpro	64.0	3530	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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25-06 (Riceman)	92 HH	Rem 700, 24", 1-10"	Bertram, ¼ T FCD	CCI 250	3.181	VV N560	56.0 57.0 58.0	3320 3429 3500	Sf 1.5
25-06 AI (Fedwell)	92 HH	Douglas, 26", 1-7.5"	????	F 210	????	Shooters World Precision (Varget)	56.0 57.0	3913 3996	Pressure, blown primer, stop
25-06 (Len 729)	92 HH	24", 1-9.5" Rem Varmint	Norma, ¼ T FCD	F 210	????	H 4350	54.0	3584 av	0.25 grp, no pressure
25 WSSM (huntemhigh)	92 HH	22", tw ?	Win	F 210	????	Ramshot Big Game	47.5	3350	
25 WSSM (drabdrew)	92 HH	22", 1-10", Mod 70	Win (2x)	WLR	2.370 OAL	Varget	42.0 42.5 43.0	3253 3304 3355	
257 Wby (huntemhigh)	92 HH	Wby 24"	Wby	F 215	3.092	Ramshot Magnum	80.0	3660	
257 Wby (Ross1147)	92 HH	Wby Accumark, 26", 1-10 tw	Wby, Lee FCD T???	CCI 250	3.190 OAL	IMR 4350	68.0 68.5 69.0 69.5 70.0	3829 3865 3889 3892 3962	Ejt mark stop

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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						RL 17	68.0 68.5 69.0 69.5	3875 3919 3988 4050	Lt Ejt, stop
						RL 26	75.0 75.5 76.0 76.5	3988 3992 4019 4034	Lt Ejt, stop
257 Wby (makaira)	92 HH	26", 1-10",	Wby	F 215	3.100	IMR 7828 SSC	74.0	3828 av	
257 Wby (bodeen)	92 HH	REM CDL 26", 1-10"	????, 3/16 T FCD	CCI 250	2.795 BTO	RL 23	66.0 67.0 68.0 68.5 69.0 70.0	3448 3514 3546 3560 3629 3655	0.963 @200 yds Slight pressure
257 Wby (johnbumble)	92 HH	24", 1-10" Wby	Norma	F 215	3.795	IMR 4350	68.0 69.0 70.0 69.7	3653 3660 3781 3719av	
257 Wby (Andron)	92 HH	26", 1-10", Ruger#1	Wby, 1/4T FCD	F 215	3.234 OAL	IMR 7828	70.0 71.0	3526 3603	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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			1/3 T FCD	CCI 200	3.173 OAL	83°F H 4350	72.0 73.0 73.5 72.0 72.3 64.5 65.3 65.9 66.5 66.8 67.1 67.4	3682 3748 unloaded 3673av 3741av 3581 3632 3663 3670 3682 3692 3783	Click, stiff opening sd 55, es 109 sd 22, es 44. 1.3" slight primer/easy open
257 Wby (andron)	92 HH	26", 1-10", Rem 700	Wby, 3/16T FCD	CCI 250	3.175 OAL	VV N 165 70°F	72.0 73.0 74.2 74.6 75.0 75.3 75.6	3584 3619 3680 3689 3742 3782 3767	Faint ejector ejector bright ejector
					best group	81°F	74.4	3727	sd11, es22, .498 grp
257 Wby (twooley)	92 HH	26", 1-10", Wby	Wby	Rem 9.5 LR	3.254 OAL	IMR 4350	65.0 66.0 67.0 68.0	No chrony	No pressure signs

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							69.0 69.5 70.0 69.7		anywhere 2"@200 yds
257 Roberts (STX)	98 SH	1-10, 22" Ruger Factory	Nosler	F 215	.030 off lands	RL 16	44.0 47.0 48.0	3150	grps .5-.6 Found pressure,
257 Robts (Rufus 6.5-284)	98 SH	22", 1-10", Mod 70	Nosler, 3/8 FCD	F 210	2.744 OAL	H 100 V	45.0 46.0 47.0 48.0 49.0 49.5 50.0	2998 3033 3112 3136 3237 3256 3281	Best grp 0.631 No pressure
25-06 (STX)	98 SH	1-10" Sako, 24"	Nosler	F 210	.020 off lands	RL 16	48.0 53.0 54.0	3375	Grps .5-.6 Found pressure
25-06 (johnrumble)	98 SH	Length?, 1- 10"T, Browning A Bolt	Nosler (Boss set @ 3.5)	LR Un- known Brand LRMag brand?	3.725 OAL	?4831 SC	52.5 53.0 53.5 52.5	2800 av 2833 av 2863 av 2841 av	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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257 Wby (sirhuntsalot)	110 HH	Wby 26", 1-7"	Norma	????	3.238 OAL	8133	74.0	3495	0.6 max load
25 CM (Trevino)	121 HH	26", 1-7.5" Proof	Peterson 1X	F 210	2.113 CBTO	RL 16	40.5	2955	0.5", es 13, sd 7
25 CM (CaptDru)	121 HH	26", 1-7.5" Proof	Petersen 1x	F 210	2.113 CBTO	RL 16	40.5	2955	0.5", es 13, sd 7
25 SST (lancetkenyon)	121 HH	26" 1-7.5"	ADG (Sherman)	F 215	2.180" CBTO, .050 jump	H 1000	59.5	3414	Suppressed
25-284 (gltaylor)	121 HH	27" Krieger, 1-7.5"	Lapua, .002 nk tn	F 210	.020 jump	H 4831	52.0	3125	.292, es 20, sd 8
			Same	Same		N 560	51.8	3078	0.300, es 10, sd 4
			Peterson	CCI BR-2	.010 jump	RL 16	51.5	3323	SF 1.76 @ 3300 .286
257 Blackbird (Bghunter)	121 HH	Rem 700, Mullerworks, 26", 1-7.5"	Parent case 7mm Blaser	????	????	IMR 7828	64.0	3449	Best load so far
							64.2	3470	
							64.4	3451	
							64.5	3450	
							64.6	3453	
							64.8	3499	
							65.0	3527	
							65.2	3535	
							65.4	3528	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							65.6	3548	
257 Wby (LeftHandDave)	121 HH	Rem 700, ????	Norma, no crimp	F 215	3.345 OAL, .016 jump	VV N 570	67.5	3354-3376	
257 Wby (sirhuntsalot)	128 HH	Wby 26", 1-7"	Wby	????	3.324 OAL	RL 26	63.0	3131	0.4, not max
257 Wby (Hoss50)	128 HH	26", 1-7, Oregon Mtn Rifles	Norma	F 215	3.50 OAL	H 1000	70.0	3345	Sub 0.5 moa @ 500
6.5 Patriot Combat Cartridge (hockynick39)	85 HH	PSA 15, 18" bbl, 1-8 tw	Lake City/ IMI (based on .223)	CCI 400/F 205	2.250 OAL	H 4198	24.2	2860	
6.5 Grendel (Zen Archery)	85 HH	20", 1-8	????	WSR SR	2.155	Ramshot Tac	31.7 32.2 32.5	3001 3036 3045	Flat primers Flat primers/ Ejector
6.5 Grendel (riceman)	85 HH	22", 1-8", Howa mini	Hornady 1/8 T FCD	CCI BR4	2.118	Shooters World Tactical Rifle	32.5	3110	Sub moa SF 2.9
Sub moa									
6.5x47 (stiff)	85 HH	22", 1-8",	Lapua 1x	CCI 450	????	Varget	40.0	3306	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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neck)		Criterion					40.4 40.8 41.2 41.4 41.6 41.8	3350 3387 3429 3437 3460 3470	
									Slight ejector swipe
6.5 CM (Glenn Tullius)	85 HH	24" Wby, tw (1-8??)	Hornady	F 215	2.610 OAL	RL 15 6.5 StaBall also good, but filled case quickly	43.5 46.0	3455	0.50" grp
6.5 CM (Zen Archery)	85 HH	20", 1-8 tw	Hornady	WLRM	2.650	IMR 4064 Varget	43.8 44.0 44.2 43.0 43.5 44.0	3342 3360 3371 3296 3329 3363	Grp .580 Grp .254 (primer) Slight case mark Grp .280 .678 .195 (no pressure)
6.5 CM (Riceman)	85 HH	24", 1-8" Ruger	Hornady	F 210	????	VV N540	44.0	3350	
6.5 CM (just jon)	85 HH	26" TC Encore, ???	Norma 4X, ¼ FCD	F 210	2.589 OAL	Varget	43.8 44.1	3386 3408	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							44.4 44.7 45.0	3456 3488 3495	44.7-45.0=1 hole groups
6.5 CM (Doug Herold)	85 HH	24", 1-8", Wby Vanguard	Lapua 1X	F 215	2.670 OAL	H 4350	44.0 45.0 46.0 46.5 47.0 47.5	3129 3214 3288 3340 3357 3417	
						Varget	44.1 45.2 45.8	3410 3506 3542	
						35°F	46.1 46.4 46.7 47.0	3585 3606*** 3611 3650	0.5 moa no pressure signs from any of these loads
6.5 CM (sndmn11)	85 HH	20", TW ??? Vanguard	Hornady Lee FCD	WLR	2.132"OTB (0.16ish jump) 2.583 OAL	StaBall 6.5	49.0 49.6 50.0 50.6 51.2 51.7 52.2 52.7 53.0	3226 3213 3261 3258 3331 3353 3410 3429 3439	Slight bolt, slt ejector same stiff bolt, ejtor mark

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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					final load 46.1grs, av 3430. in 24" bbl, av 3520s	IMR 4166	53.2 42.5 43.6 44.6 45.6 46.6 47.1 47.6	3449 3119 3192 3276 3346 3413 3456 3499	stiff bolt, ejtor mark Tiny bit stiff, no ejtor slightly stiff, ejtor
6.5 CM (choprzrul)	85 HH	16", 1-8?	Nosler lite Lee crimp	F 210	????	Norma 202 (not a good powder choice)	41.0 415 42.0 42.5 43.0	2906 2964 3006 3066 3092	Sd17.68, 1.79" sd12.73, 2.74" sd18.84, 1.62", bolt very sticky bolt. stop
6.5 CM (still huntin)	85 HH	??????	Lapua Lee FCD, 1 st groove, setting?	CCI 200	?????	Varget going to try F215s	43.0 43.5 44.0 44.5 45.0	3156 ????	Chrony issues 0.5 group primers start flatten
6.5 cm (choperzrul)	85 HH	20", 1-8", Sav Mod 11	Nosler, Lee FC same	WLR same	2.603 OAL same	Win 748 StaBall Match	44.0 44.5 45.0 43.0 44.0 45.0	3402av 3413av 3433 3136 3289 3336	0.49 moa, 24.8 SD 0.88 moa. 7.5SD bolt blew primer!

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							46.0 46.5 47.0 47.5	3403 3431 3467 3479	Slight swipe, bolt OK .001 head growth, stiff bolt
6.5 CM (oldpole)	85 HH	22", 1-8" Savage Axis	Nosler new, 3/8t FCD	CCI 200	????	Varget	44.1 44.4 44.7 45.0 45.3	3467 3468 3503 3546 3559	0.5"?
6.5 CM (JTH)	85 HH	22", 1-8", Cooper	Petersen	CCI BR-2	2.635 OAL	Varget	41.0 41.5 42.0 42.5 43.0 43.5 41.3	3194 3222 3245 3294 3335 3363 3218av	Lt ejt ejt mark ejt mark hvy ejector, primer flattening <0.75 moa
					2.645 OAL		41.3	3197	0.286", es 16,sd 8
6.5 CM (richcotte)	85 HH	Savage	Hornady	WLR	2.613 OAL	Varget 74.5°F	43.0 43.5 44.0 44.5 45.0 45.5	3359 3421 3469 3483 3507 3578	No pressure

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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						Lever Evolution	46.0	3615	Pressure (maybe)	
						73.1°F	43.0 43.5 44.0 44.5 45.0 45.5 46.0	3391 3409 3424 3447 3478 3570 3550		
6.5 CM (charlieny)	85 HH	26", 1-8" Browning	Lapua srp, used FCD	CCI 450	.213 jump	Varget	47.0	3700		
6.5 CM (littlebighorn)	85 HH	24", 1-8" Lilja	Hornady Lapua	F 210	2.860	StaBall Varget StaBall	50.0 44.0 45.0 45.0 50.0	3483 av 3530 3627 3604 av 3521 av		0.4 moa
6.5 CM (joevh)	85 HH	24", 1-8", Tikka T3x	Lapua , 8 lb crimp (torque lever)	F 210	2.520 OAL	Varget	43.0 44.0 45.0 46.0 46.5	3360 3440 3507 3582 3610	0.35"@100 flat primer, case full	
6.5 CM (rif)	85 HH	24", 1-	Lapua 1x,	F 215	2.537 OAL	Varget	42.0	3302 .5gr steps	SF 3.23	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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		7.75", Tikka T3x	3/8T FCD			used drop tube	44.8	3598	0.425 moa @200yds
6.5 CM (Mr6.5)	85 HH	26", 1-8", Sav 110 custom	Lapua new	WLR	2.600	Varget 95°F	41.5 42.0 42.5 43.0 43.5 44.0 44.5 45.0 45.5	3280 3301 3360 339 3432 3481 3492 3550 3604	0.5" grp! No pressure@57" " " " " " 0.5 most accurate mild pressure, grp opens up
6.5 CM (jimmyinva)	85 HH	24", 1-8" Tikka	Peterson new	F 210	2.530 OAL	TAC	43.0 43.5 44.0 45.0	3500 3545 3614 3750	Best ejt swipe blown primer
6.5x55 Swede (270 Sendero)	85 HH	22", Tw ?? Ruger M77	Hornady	CCI 200	????	Varget	42.0 43.0 44.0 45.0 46.0 47.0 48.0 48.5 49.0 49.5	3108 3165 3212 3302? 3292 3362 3437 3466 3521 3542	No heavy bolt lift & brass looked good Groups to come Primer starts flatten

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							50.0	3570	
6.5 Beanmore (Farleg)	85 HH	22.24", Sako 75, 1-7"	Bertram, crimp unknown	CCI 200	Seated to 1 st PDR from top, OAL ???	AR2208 (Varget)	47.0 49.0 50.0	3708	0.5" or less Bolt swipe
6.5-06 TC Pro Hunter, (joe16)	85 HH	27", 1-8"	Lapua 3006 brass, 1/3 FCD	F 210	????	H 4350 H 100V	59.0 58.0	3683 3688	5/8" group 0.5" grp
6.5-284 Norma (Mr6.5)	85 HH	26", 1-8", EABCO, Sav Axis	Peterson, "heavy" crimp	CCI 200	2.760	Ramshot BigGame	52.0 53.0 54.0 55.0 56.0 57.0 58.0 59.0	3020 3098 Err Err 3484 3555 3433 3431	No pressure anywhere
6.5 Sherman Short (JTH)	85 HH	22", 1-7.5", Proof	Sherman ADG	CCI 200	2.680 OAL	Varget	50.0 51.0 52.0 53.0 54.0 55.0	3444 3498 3631 3637 3716 3754	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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	Update			CCI 200	2.630	Loaded 3	56.0 57.0 58.0 59.0 60.0 56.5 56.5	3799 3815 3855 Did Not Record 3797 3740	Hvy bolt, eject, stop ES 10, SD5,sub moa one ragged hole!
6.5 PRC (snags)	85 HH	26", 1-7.5", Browning MLR	Peterson no crimp	F 210	2.665	RL 17	56.0 57.0 58.0 59.0 60.0 61.0 62.0 63.0	3537 3615 3708 3783 3845 3961 4011 4125	Slight ejt mark sticky bolt-stop
6.5 PRC (DiscoSteve)	85 HH	20", 1-7",	ADG new	CCI 200	2.637 OAL	H 4350	59.0 60.0 61.0(c)	3428 3531 3584	SG 3.96 No press; out of room
6.5-06 Ack Imp (gltayor)	85 HH	27" Brux, 1-8	Peterson, 280, 2x, formed, neck turned, 1/8T FCD	Rem 9 1/2	3.180	H 100 V	56.0 57.0 58.0 59.0 60.0 61.0 62.0	3660 3708 3791 3846 3905 3950 4012	SF 3.59, 1-8 Tw Primers slightly cratered slight ejector

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							61.7 62.0 62.3	~4000 4012 4012+	.589 ~.500, lite ejector .493, lite ejector
.264 WM (Riceman)	85 HH	26", TW??? MkX Mauser		F 215		H 4350 H100V	60.0 ???	3790	Got over 4K with H100V, but wanted to get more loadings from brass!
6.5 Sherman MAX (gltaylor) (6.5SAUM Imp)	85 HH	26", 1-7.5 Brux	Rem, nk turned 7 saum, formed, .0 03 nk, No FCD yet	Rem 9 ½	2.668 OAL	RL 26 85°F RL 16	69.0 61.0 62.0 63.0 64.0 65.0 66.0 67.0 68.0	3589 3576 3649 3709 3752 3835 3880 3962 4023	powder up to neck, no room SF 3.59 @4K (to test/tweak further. @ 67grs, .770 grp. Lt bolt, no ejt/primer Lt bolt, no ejt/primer
			FCD added		Follow-up RL 16	1/4T FCD 84°F	67.0	3952	No bolt/ejt. .740 grp
		New Data	7/27/21 ADG Sherman	F 210	2.713 OAL	IMR 4350 1/4T FCD 85°F	62.0 66.0 68.0 68.5	3516 3872 3983 4002*	.476 grp, best load
					Used drop				

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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			¼ FCD		tube		69.0 69.5	4031 4089	Lt bolt, no ejector More bolt, stop
264 WM (IndAust)	85 HH	26", 9 Tw, ER Shaw	Nosler	Fed 215	???	Hyb 100 V 98°F	69.0	4053 Av	ES 29
26 Nosler (riceman)	85 HH	26", 1-7" Shilen, Mauser MkX	Nosler	F 215	????	RL 26	85.5 86.0 86.5 87.0	4169 4170 4188 4253	
6.5x47 (Zen Archery)	92 PH	20", 1-8"	Hornady	WSRP	2.004 OAL	A 2460	27.5 28.0 28.5 29.0	2758 2787 2825 2858	Best 0.010" Pierced primer. Mag primers better?
6.5 Grendel (riceman)	92 PH	22", 1-8", Howa mini	Hornady 1/8 T FCD	CCI BR4	2.117	Shooters World Tactical Rifle	31.0	2960	Sub moa SF 2.94
6.5 CM (riceman)	92 PH	22", -8", Ruger Predator	Hornady, 1/8T FCD	WLR	2.604 OAL, 0.05 jump	Shooters World Precision Rifle Varget	43.0 43.0	3279 3311	No pressure with either load

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6.5 PRC (DiscoSteve)	92 PH	20", 1-7"	Hornady 1x, 1/2T FCD	CCI 200	2.591 OAL	H 4350	60.0	3557	Compressed, can move bullet out
6.5 Sherman MAX (gltaylor) (6.5SAUM Imp)	92 PH	26" Brux, 1-7.5"	ADG Sherman 2/8 T FCD	F 210	2.671 Used drop tube	IMR 4350 RL 16	66.5 67.0 67.5 68.0 68.5 69.0 67.0 67.5 68.0 68.5 69.0	3729 3775 3824 3852 3885 3914 3908 3933 3945* 3968 4006	SF 3.68 @3925 Lt. bolt, no ejector Bolt, stop Lt. bolt ", sub 1" es8,sd20 ", no ejector Bolt. stop
6.5 Grendel (Zen Archery)	99 HH	22", 1-8" TW	????	CCI 450	2.230 OAL	IMR XBR 8208 Ramshot TAC	28.8 29.6 30.0 29.5 30.0	2760 2814 2850 2704 2730	Es 41, grp .704 Es 5, grp. 525 Es 19, grp .419 Es 19 Es 18
6.5 Grendel (Modoc)	99 HH	20", 1-8", Howa 1500	Hornady	F 205M	2.60 OAL	H 335	27.5	2517av	Es38, sd 11. .375

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6.5 CM (littlebighorn)	99 HH	24", 1-8", Lilja	Lapua	F 210	2.70 OAL	6.5 StaBall	46.0 47.0 48.0 49.0	3190 3287 3311 3370	
						Varget	42.0 43.0 44.0 45.0	3235 3287 3333 3494	
6.5 CM (hand skills)	99 HH	22", 1-8"	Win 1x	F 210	2.667 OAL	Varget	46.0	3390	This is a bit hot! Some primer flow
260 Rem (nolapret)	99 HH	24" Bartlein, 1-8"	Lapua	F 210	2.885 OAL	Varget	41.0 42.0 43.0 44.0 45.0	3023 3093 3167 3244 3300	No pressure. Quit.
6.5-284 (Mountainman)	99 HH	26", 1-9", Shilen	Norma, no crimp	CCI 34	2.955 OAL	Ramshot Hunter	57.0 57.5 58.0 58.5	3428 3425 3447 3488	Not a great group Primer, hvy ejt
						H 100 V	57.0 57.5	3587 3612	
							56.5*	3538*	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6.5 PRC (Mountainman)	99 HH	?	?	?	?	N 550	55.0 55.5 56.0 56.5 57.0	3498 3519 3570 3612 3637	Probably use this Slit ejt. Not great group
.264 WM (Riceman)	99 HH	26", TW ??? Mk X Mauser		F 215		RL 16	64.0	3720	ES 12, SD 4.5
26 Nosler (riceman)	99 HH	26", 1-7" Shilen	Bertram same	F 215	3.260 3.305 same	IMR 8133 RL 23 RL 26	85.0 80.0 81.0 82.0 83.0 82.0 83.0 84.0 85.0 86.0	3700 3824 3952 3986 - 3885 3882 3920 3995 4034	Max
6.5 Grendel (Zen Archery)	110 HH	20", 1-8"	????	WSR	2.254 OAL	Accurate 2460	29.1 29.4	2651 2631	8 es, .442 moa, pressure Too hot!

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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						Ram TAC	29.6 29.9 30.2	2599 2611 2572	0.110 moa .474 .288 all cases had noticeable ejt marks
6.5x47 (Rick Richard)	110 HH	???	Lapua	CCI 450	???	Varget	38.5	3048	Bughole accurate
6.5x47 (stiff neck)	110 HH	22", 1-8" Criterion	Lapua 1x	CCI 450	????	Varget	38.0 38.5 39.0 39.2 39.4 39.6	3006 3047 3104 3105 3118 3143	Light ejector swipe
6.5x55 Swede (orange1948)	110 HH	24", 1-8", Barret	Lapua	F 210	2.89 OAL	Varget	40.5 41.0 41.5 42.0 42.5 43.0 43.5 44.0 44.5 45.0	2971 3011 3066 3097 3140 3182 3202 3242 3268 3282	SD 0.7 SD 2.1
6.5 CM (adk)	110 HH	????	Sig Sauer	CCI 200	2.740 OAL	IMR 4350	43.0	????	Good group

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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hunter)			new						
6.5 CM (darren8167)	110 HH	24" Tikka T3x, tw ??	Hornady 1X	F 215	2.220 BTO	Varget	39.0 40.0 41.0 42.0 43.0 43.5 44.0 44.5 45.0 45.5	2863 2927 3018 3089 3185 3211 ???? 3287 3330 3365	No pressure signs Minor swipe Noticeable swipe Sticky bolt, stop
						IMR 4166	37.5 38.5 39.5 40.5 41.5 42.0	2709 2787 2887 2952 3033 3097	Minor swipe
6.5 CM (frankk)	110 HH	Tikka T3x, 24", 1-8	????	CCI 200	????	IMR 4064	37.5 38.5 39.6 40.6 41.6 42.0 42.2 42.4	2833 2931 2979 3058 3168 3182 3194 3219	Most accurate load

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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						Varget	37.5 38.5 39.6 40.4 41.2 41.8	2824 2902 2953 3028 3082 3121	Low amount of Varget to test
6.5 CM (boreal)	110 HH	Kimber, 22", 1-8"	Lapua 1x 1/8 th T FCD	CCI 450	BTO 2.093	Varget	40.0 41.0 42.0 43.0	3031 3097 3173 3240	Lt ejt Ejt, bolt, stop
6.5 CM (Darren8167)	110 HH	Tikka T3X 24", ????	Hornady 1X	F 215	2.220 CBTO	Varget	39.0 40.0 42.0 43.0 43.5 44.5 45.0 45.5	2863 2927 3089 3185 3211 3287 3330 3365	Minor swipe Noticeable swipe Swipe plus bolt
						IMR 4166	37.5 38.5 39.5 40.5 41.5 42.0	2709 2787 2887 2952 3033 3097	
6.5 CM	110 HH	20" M70,	Nosler. ¼	F 215	????	6.5 Staball	47.5	3060	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6.5 CM (littlebighorn)	110 HH	24", 1-8", Lilja	Hornady	F 210	2.860	Varget	40.0 41.0 42.0 42.5 43.0	3072 3129 3210 3258 3282	
6.5 CM (kmv11)	110 HH	24", Tw ??? T3x	Lapua SRP, 1/8 T FCD	CCI 450	2.800OAL	StaBall 6.5	45.5 46.0 46.5 47.0 47.5 48.0 48.2** 48.5	3017 3054 3067 3143 3161 3201 3220 3264	Es11, sd4, bugholes ejt_stop
6.5 CM (rif)	110 HH	24", 1-7.75", Tikka T3x	Lapua 1x, 3/8T FCD	F 215	2.728 OAL	Varget	40.0 43.0	3026 3298	1.86 SF 0.211 moa@200
6.5 CM (bodeen)	110 HH	22", 1-8", Springfield M1A	Fed Car, 1/8 T FCD	205 MAR	2.728 OAL	RL 15.5	40.0 40.5 41.0 41.5 42.0 42.5	2977 3016 3052 3096 3139 3138	42.2=0.5" @116yds full case slight crunch, stop
6.5 CM (collett8)	110 HH	24", 1-8", Seekins	Lapua	CCI 250	2.844 OAL	Big Game	48.0	3288	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6.5 CM (aebhunter)	110 HH	Tikka, 20" Proof TW ?	Lapua	CCI BR 2	2.700 OAL	Varget	37.5	2750	
6.5 CM (Madjohnbo)	110 HH	22", 1-8"	ADG Light crimp	F 210	2.800 OAL	StaBall 6.5	46.7 (?)	3091	Sd 10.7
260 Rem (jevyod)	110 HH	22" Ruger, 1-8.5tw	SSA new	CCI 250	????	H 4350	47.5 48.0 48.5 49.0 49.5	3094 3134 3164 3196 3233	Slight primer flattening
260 Rem (sarnold)	110 HH	22.4", 1-8", Tikka	Lapua	F 210 Sweet spot	2.770 Here @43	?	41.0 42.0 43.0 44.0 45.0	3018 3104 3206 av 3226 3287	.4-.5 moa Slight bolt, no ejtor Still slightbolt, no ej
260 Rem (jemurr3)	110 HH	22", 1-8", Savage	Rem new, 1/4T FCD	WLR	2.80 OAL 50°F	Ramshot Big Game	46.5	3140 av	0.45", primer flattened, no bolt lift
6.5-284 (orange1948)	110 HH	24", 1-8", Fierce	Peterson	F 210	2.91 OAL	RL 17	50.5 51.0 52.0	3267 3303 3371	SD 4.9 SD 2.8

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6.5 Wby RPM (dchamp)	110 HH	Wby Mk 5, 24", Tw ????,	R-P not crimped crimped .003	F 215	3.330 OAL	RL 16 85°F	57.0 58.2 59.0 60.0 61.0 61.5* 62.0 63.0	3204 3237 3293 3365 3377 3376 av	Es 17, sd 9.3 group 0.75" Sticky bolt, stop 0.5" @ 100, es 7, sd3.7
					3.330	RL 16 62°F	60.5 61.5*	3367 av 3381	
.264 WM (Riceman)	110 HH	26", 1-9", Mauser MkX	Nos, 1/4T FCD	WLRM	3.220 OAL	RL 23	59.0 60.0 62.0 63.0 64.0 65.0	3280 3336 3363 3405 3460 3511	Primer cratering flat primer, soot
.264 WM (7stw)	110 HH	24", 1-9", Win M70	Peterson 7 RM brass reformed	WLR	3.222 OAL, seated in top PDR	H 4350	64.8	~3550?	Es 9.2, sd 3.5 es 12.3, sd 4.7
				F 210			64.8 65.3	3525 3544	
26 Nosler (riceman)	110 HH	26", 1-7", Shilen	Bertram	F 215	????	Magnum	82.0 83.0 84.0	3479 3549 3621	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6.5 CM (koonazz)	117 SH	24", 1-8"	Lapua	WLR	OAL 2.674 (0.035 off)	StaBall 6.5	48.0	3165	0.431 grp
6.5 PRC (aratliff)	117 SH	24", 1-7.5", chamber throated longer for SH nose	Petersen	F 210	2.893 OAL	N 560	56.0	3106	Pressure!
							56.5	3174	
							57.0	3231	
							58.0	3260	
							59.0	3339	
							60.0	3433	
							61.0	3430	
							62.0	3495	
							63.0	3564	
						H 4831	56.0	3150	Compressed
							57.0	3155	
							58.0	3229	
							59.0	3306	
							60.0	3342	
							61.0	3397	
						N 165	59.0	3288	
							60.0	3331	
							61.0	3389	
							62.0	3435	
							63.0	3397	
6.5x55 (dchamp)	121 Heavy HH	24", 1-8.6, Blaser K95	Norma	CCI 200	2.935	RL 16	42.0 - 47.0	2680 - 2927	SF 1.77

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6.5-06 (Hespco)	121 Heavy HH	24" E.R. Shaw 1-8"	Rem	CCI 200	????	IMR 4350	51.5	3238	
6.5-284 (papabear hunts)	121 Heavy HH	24" Savage 111, 1-8"	Norma	CCI 200 BR2	0.070 off	RL 16	53.0 54.0 55.0 56.0	3186 3256* 3288 3333	1.5" @300 yds Hot, MAX
6.5-284 (Hard rock)	121 Heavy HH	Lilja 26", 1-9"	Lapua	CCI 200	2.850 OAL	N 165	57.5 58.0 59.0 59.5 60.0	3242 3267 3306 3318 3359	Compressed. To try N 560
6.5 RPM (Quintus)	121 HH	Barrel 24" Twist??Wby	Wby	F 215 F 210	????	RL 26 test primer RL 26	61.0 66.0 66.5 67.0 67.5 65.5 65.5	3115 3375 3425 3463 3388av 3407	Pressure starts Shiny ejector swipe .49 grp es13, sd5 SD 3, 0.75 moa
264 WM (STX)	121 Heavy HH	1-9 Rem, 24"	Nosler	WLRM	.020 off lands	RL 26	64.0 68.0 69.0	3265	Grps .5-.6 Pressure

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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264 Win Mag (STX)	121 Heavy HH	Win Mod 70 ???	Nosler	F 215	0.020 off lands	RL 23	65.0	3360	
(Unknown) (Hespc)	121 Heavy HH	Win Mod 70, 24", 1-8"	Rem	CCI 250	????	RL 33	74.0	3419	
264 WM (mcbmd)	121 E Heavy HH	Browning, 26"?, 1-9"	Nosler	CCI LRM	????	Ramshot LRT	77.5	3202	
6.5x47 (stiff neck)	124 HH	22", 1-8", Criterion	Lapua 1x	CCI 450	????	Varget	36.8 37.0 37.3 37.5 37.7 38.0	2853 2887 2910 2922** 2923 2959	Accurate load Light ejector swipe
6.5x55 (BEEMAN)	124 HH	25" Benchmark, tw ???	Lapua	CCI 450	????	H 4350	41.5	2938	
6.5 SLR (lancetkenyon)	124 HH	22", 1-8"	R-P	F 210	2.245" CBTO .010 " jump	H 4350	43.0	2932	suppressed

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6.5 CM (STX)	124 HH	1-8 Benchmark, 24"	Nosler	F 215	.030 off lands	RL 16	40.0 42.5 44.0	2950	Grps .3 Pressure
6.5 CM (gltaylor)	124 HH	Ruger 24", 1-8 tw	Lapua	CCI 450	OAL 2.714	RL 16 82°F	44.3	2983	sd 5, es 16, .204 grp SF 1.44 @3K
6.5 CM (me78569)	124 HH	22", 1-8	Starline	CCI 250	???	RL 26 H 4350 Superformance Ramshot Hunter	46.0 42.0 46.0 44.8	2950 2900 2950 2890	0.5 moa 1 moa 1 moa 1 moa
6.5 CM ??? (338 weatherby)	124 HH	Barrett 21", 1-8"	Hornady	F 215	2.804	H 100V H 4350	44.5 45.0 45.5 44.0 44.5 45.0	2940 2974 3008 2897 2928 2935	Bolt lift Slight bolt
6.5 CM (dougduy)	124 HH	24" Proof, 1-8"	Hornady, FCD	F 215	OAL 2.825	RL 16	45.0	3033	Es 4, 0.40 moa
6.5 CM	124 HH	Tikka T3X,	Hornady	CCI 200	OAL 2.750	Varget	40.0	2944	Sub moa @200. Tried

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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(philcox)		24", 1-8"	Nickel 1X						Superfor & RL 16. Varget best.
			Lapua	CCI 450	2.141 CBTO	R 16	44.7	2960	0.257 moa
6.5 CM (NW Hunter)	124 HH	Kimber 84M, 22"	Nosler, ¼ T FCD	F 210	Oal 2.796, .08 3 off	H 4350	43.8	2900	0.4" grp
6.5 CM (weasel this)	124 HH	Tikka, 24", 1-8"??	????	????	0.040 off	Staball 6.5	45.3	2959	.588 @ 200
6.5 CM (boreal)	124 HH	Kimber, 22", 1-8"	Lapua, 1x	CCI 450	CBTO 2.093	Varget	38.0 39.0 39.5 40.0 40.5 41.0	2907 2849 2847 2964 2958 2950	Crony acting up?
			1/8 th T FCD ¼ T FCD				40.5 40.5	2950 3033	0.43 0.68
6.5 CM (Northkill)	124 HH	24", 1-8", CA	Nosler	F 210	2.716, .02 0 jump	RL 16	44.0	2978	ES 14, great groups
6.5 CM (littlebighorn)	124 HH	24", 1-8" Lilja	Hornady	F 210	2.860	RL 16	42.3 42.7	2937 2986	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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						RL 23	43.0 43.6	2871 2927	
						RL 26	46.0	2948	
6.5 CM (cbjr)	124 HH	T/C Compass 21", 1-8"	Win, 1/6 th T FCD	F 210	2.715 OAL	StaBall 6.5	42.0 43.0 44.0 45.0 46.0 46.5 47.0	2716 2779 2864 2920 2970 2985 2986	Es 1, sd 0.5, 2.5"! No pressure
			¼ T FCD 2 nd PDR	same	Update 2.812 OAL	StaBall 6.5	46.5 46.8 47.1 47.4	3099	0.9" 2" 0.7" 0.25", ES 10
6.5 CM (txhunter)	124 HH	22", 1-7.5" OMR CF	Norma	CCI 200	2.753 OAL .006 off	Ramshot Big Game	43.0 43.2	2935 av 2961av	.887, sd 6.7es17 .517, sd13, es 35
6.5 CM (wyodeer)	124 HH	23" Muller-works, 1-8"	Lapua SRP no crimp	F 205	2.838 OAL	RL 26	47.0	>3000	3/8" @ 200 yds
6.5 CM (jamesflhx63)	124 HH	?????	Lapua, .002 nk	CCI 450	2.824, .060 jump	Varget	39.6	2965	¼ moa, es 11, sd 4.7

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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			ten						
6.5 CM (rif)	124 HH	24", 1-7.75", Tikka T3x	Lapua 2x, 3/8T FCD	F 215	2.825 OAL	Varget	38.0 39.6	2832 2987	SF 1.53 .306@ 100 .440@ 200
6.5 CM (collett8)	124 HH	24", 1-8", Seekins	Lapua	CCI 250	2.850 OAL	Big Game	45.5	3055	
6.5 CM (Brianc74)	124 HH	18", 1-8" Fierce Reaper	Lapua SRP	CCI 450	??????	RL 16	44.3	2945	16" drop tube
6.5 CM (Jerry Smith)	124 HH	????	Lapua	CCI 450	????	Varget	39.8	2967	Sd2, Es 7, 0.5"
260 Rem (hystaspes)	124 HH	26" Savage, Tw??	Starline	F 210	OAL 2.850	H 4831	44.0 44.4 44.8 45.6 46.0 46.8 47.2 47.6	2804 2837 2865 2923 2925 2966 2977 3021	Ejector marks
260 AI (addicted)	124 HH	25.5" Broughton, 1-8"	ADG	F 215	???	H 4350	47.2	3115	.637" Also tested Varget and RL16. Not as good

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6.5x55 (whitecap)	124 HH	26", 1-8	Lapua	F 215	.025 off lands	Ramshot Hunter	41.0 48.5	Start 3085	Over Book Max Work up slow. .4-.5 grp
6.5-06 (hunter0106)	124 HH	24", tw ?	Nosler (270 formed)	WLR	???	N 560	51.5	3100	.630 @ 200
6.5-284 (dougduy)	124 HH	27" Krieger, 1-8",	Nosler, FCD	BR 2	OAL 3.080	H 4831	55.0	3235	ES 20, 0.388 MOA
6.5-284 (Northkill)	124 HH	CA 26", 1-8"	Lapua	F 210	3.088 OAL	H 100V	52.5	3240	
6.5-284 (littlebighorn)	124 HH	Ruger 77, 23" Lilja, 1-8"	Lapua	F 210	2.960	RL 26 RL 23	52.5 53.0 53.5 54.0 55.0 56.0 51.5 52.0 52.7 53.2 54.5	3108 3150* 3173 3210 3255 3264 3150 3192* 3201 3237 3270	½ moa to 600 0.5 moa
6.5-284	124 HH	24", 1-8",	Lapua	F 210	3.115 OAL	RL 19	53.0	3169	.360 grp

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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(hydehunter)		Cooper M22							
6.5-06 AI (gltaylor)	124 HH	Brux 27", 1-8 tw	Lapua	CCI 250	0.010 jump	N 560	57.0	3192	.263 grp SF 1.44 @ 3K
6.5 PRC (jakesch)	124 HH	24" Christiansen 1-8"	ADG 3X, ¼ T FCD	F 210	.040 off lands. 2.89 OAL	RL 26 78°F	57.0 58.0 58.5 59.0 60.0 61.0 59.5	3198 3189 3230 3216 (?) 3297 (?) 3345 (?) 3282	Sd 6, es 16, 0.3 moa I didn't get pressure signs til 3370. Ejector ES 18, SD 6
6.5 PRC (jakesch)	124 HH	23", 1-7", Browning X-bolt	Lapua new 1/8T FCD	F 210	Seated to 1 st PDR groove	N 560	63.0	3390	
6.5 PRC (nztahr)	124 HH	Mauser 18, 20" bbl, ?Tw	Hornady	????	2.290 to ogive	N 565	59.5	3120	.5 moa
6.5 PRC (Huntnful)	124 HH	20", 1-7 "	ADG	F 210	????	N 560	61.0	3260	5/8" @ 200
6.5 PRC (Northkill)	124 HH	Browning Hells Canyon, bbl & Tw ????	Bertram	WLR	2.90	N 560	64.0	3470	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6.5 PRC (nztahr)	124 HH	Mauser M-18, 20", Tw ??	Hornady	????	2.290 BTO	N 565	59.5	3120	
6.5 PRC (greenwood)	124 HH	????, 1-7.5"	????	????	????	H 4831	57.5	3122	Very accurate to 500
6.5 PRC (jemurr3)	124 HH	24", 1-8", Sav 110	Hornady	WLR	2.995 OAL	Ramshot Magnum 70°F	61.0 62.0 63.0 64.0 65.0	3037 3100 3137 3205 3252	.385 first 2 shots no pressure 64-65=.435 moa
6.5 PRC (Dmagma)	124 HH	26", 1-8", Carbon6	ADG	F 215	3.30 OAL	N 560	60.0 61.0 61.8* 62.0 63.0	No data " ≤ 3450 no data "	
6.5 PRC (parshall)	124 HH	26", 1-7.5", Bartlein	Lapua	F 210	?	N 565	57.9	3180	
6.5 PRC (WYO300RUM)	124 HH	Christensen 24", 1-8"	ADG	F 210	2.95 OAL	RL 23	56.0	3211	Sd 4, es 10
6.5 PRC (libbylogger)	124 HH	24.3", 1-8", Tikka T3x	Bertram 1/4T FCD	CCI BR-2	2.941 OAL	RL 26	54.0 55.0 56.0	2927 2986 3067	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							57.0 58.0 59.0 60.0	3108 3163 3237 3292	0.5" no pressure
6.5 PRC (Hard Rock)	124 HH	26", 1-8" Proof	???? 1/4T FCD	CCI 200	???? 2 nd PDR	N 560	58.8	3490	
6.5 PRC (hitide)	124 HH	24", 1-8" suppressed	Lapua	Rem 91/2	2.960 OAL	Superfor mance	58.5	3316	0.25 moa
6.5 PRC (dustbag)	124 HH	24", 1-8", CA Ridgeline	Hornady 1X	F 210	2.92 OAL .027 jump	H 4350	46.0 47.0 48.0 49.0 50.0 51.0 52.0 53.0 54.0 55.0 56.0	2940 3016 3022 3080 3103 3165 3189 3240 3304 3339 3392	Light swipe swipe ejt, hvy bolt
6.5 PRC (Havoc)	124 HH	24", 1-8", Tikka T3x	Peterson	F 215	2.93 OAL .118 jump	N 560	58.0 59.0	n/r 3243	No press, 2 touching hvy bolt, pressure
6.5 PRC (RogerPA)	124 HH	1-8", 26" Christiansen	Hornady, . 003 nk tn	F 215	OAL 2.910	H 100 V	60.0	3110	1.05" grp, my only rifle that doesn't do

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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									it's "best" with Hammers
6.5 PRC (CMP70306)	124 HH	18" Proof Sen Lght, 7" TBAC Ultra 7	ADG	????	2.900 OAL	H 4831	57.2	3030	
6.5 PRC (bryanf)	124 HH	24" McGowen, 1-8"	Petersen	F 210	2.945	RL 26	58.0	3368	.351 moa, SD 4.8
6.5 PRC (laughingelk)	124 HH	Proof 24", 1-8", Sav 110	Lapua	F 215	.020 off	N 565	62.1	3300	0.75" @ 200yds work up to this
6.5 PRC (cubdriver84d)	124 HH	20", 1-8", Tikka w/supressor	ADG, 2/8T FCD	F 215	2.953". 0.20 off	Superformance H 4831sc	53.0 54.0 55.0 56.0 57.0 57.5 58.0 58.5 55.0 56.0 57.0	2892 2932 2970 3049 3093 3113 3155 3189 2883 2981 3022	Slight ejector same

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							57.5	3087	
6.5 PRC (Northkill)	124 HH	24", 1-8?, Gunwerks	Bertram, no crimp	F 210	2.858 OAL	N 560	62.0	3391av	0.3 moa
		24", 1-8? Christensen Summit	same	same	same	same	58.5	3205	0.25 moa
6.5 PRC (Hard Rock)	124 HH	26", 1-8", Proof	Hornady, 1/4T FCD, 2 nd PDR	CCI 200	2.940	VV N 560	58.9	3390	Bughole group
								3422	max vel reached
6.5 PRC (mtn_extreme)	124 HH	24", 1-7.5",	Hornady, 1/4T FCD	F 210	2.880 OAL	N 560	60.0 61.5 61.8 -- 64.0	3335	Best groups here
								3480	pressure starts
6.5 PRC (jforuria)	124 HH	Tikka,	ADG (virgin)	????	2.98 OAL	StaBall 6.5	55.5 56.5 57.5 58.5 59.0 59.5 60.0	3139 3226 3252 3294 3351 3369 3416	Slight pressure???
									slight ejector mark
6.5 PRC	124 HH	24", 1-7",	Petersen	F 210	2.97 OAL	RL 23	52.0	2996	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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(mgrfromthe mountains)		Brown X Bolt Hells	1X			69° F	53.0 54.0 55.0 55.5 56.0 56.5	3010 3067 3110 3155 3161 3213	Ejector ejt slt primer, hvy ejt hvy ejt, bolt, stop last 5 shots in one hole
						RL 26	57.0 58.0 59.0 59.5 60.0 60.5 61.0	3149 3188 3264 3314 3220 3351 3417	faint ejt slight ejector defined ejt, bolt-s hvy bolt, hvy ejt, HOT, Stop
6.5 PRC (cubdriver84d)	124 HH	20", 1-8", Tikka	ADG, 3/8T FCD	F 215	2.953 OAL	H 4831SC	55.0 56.0 57.0 57.5	2883 2981 3022 3087	
6.5 PRC (VO2MaxFF)	124 HH	25.25" (with brake), 1-8" Chris Arms	Nosler	CCI 200	2.955	H4831SC	54.0	3040	ES/SD 40/20, .404"
6.5 prc (winsAZ)	124 HH	24", 1-7", Franchi	Hornady 1x, no	CCI 250	2.950 OAL	Ramshot Hunter	57.7	3255	0.28"

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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		Momentum	crimp				60.0		pressure
6.5 MAX (nevrsummr) (6.5SAUM Imp)	124 HH	22" Bartlein, Tw 1-7.5"	ADG crimped	F 215	0.020 off	RL 23	61.2	3250	Hunting loads 0.5", but barrel sped up 50fps. Got to re-find node.
6.5 Sherman Short (JTH)	124 HH	24" Proof, 1-7.5"	ADG Sherman	CCI 200	2.270 CBTO	H 4831 SC	58.0 59.0 60.0 61.0 62.0	3085 3132 3169 3232 3273	Pressure, ejector
					2.280 CBTO	RL 23	57.0 58.0 59.0	3137 3144 3228	
					2.275		59.5 60.0 58.7	3207 3259 3254	No press. Stopped Group o.5
6.5 Wby RPM (dchamp)	124 HH	24" Wby, tw ??	Wby	F 215	3.34" OAL	MRP	61.0 61.5 62.0 62.5	3186 3198 3234 3282	1" 1" ½" 2¼"
6.5 Wby RPM (bjornf16)	124 HH	24" Wby MK5, tw ??	Wby	CCI 250	3.335 OAL	H 4350 80°F	51.0 53.0 55.0 57.0	2781 2867 2977 3126	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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						87°F	59.0 60.0	3133 3186	
							61.0 61.5 62.0 62.5 63.0	3237 3267 No data No data 3336 av	
						H1000	68.0	3243 av	
6.5 WSM (RedRabbit)	124 HH	26" Shilen, 1-8 Tw	WinW	F 215	0.023 off	Ramshot Magnum	66.0 66.5 67.0 67.5 68.0	3284 3251 3266 3294 Eject marks	.082 (Very erratic 0.84 velocities???) 0.93 0.57
6.5 WSM (RedRabbit)	124 HH	26" Shilen, 1-8"	Norma 270 WSM resized	F 215	0.040 off	H 1000	65.5 66.5	3298 3358	0.58 grp 0.96
26 Nosler (huntemhigh)	124 HH	26", tw?	Nosler	F 215	3.425	Ramshot Magnum	79.5	3410	
26 Nosler (RogerPA)	124 HH	1-8", 26" Christiansen	Nosler, .003 nk tn	F 215	OAL 3.415	US 869	89.0	3457	.290 grp
26 Nosler	124 HH	26", 1-8",	Nosler	F 215	OAL 3.540	Retumbo	84.5	3630	0.27 grp

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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(bsnyder)		Browning							
6.5-300 Wby (huntemhigh)	124 HH	26", tw ?	Wby	F 215	???	Retumbo	80.5	3420	
6.5-300 Wby (bsnyder)	124 HH	26", 1-8", Wby factory	Wby	F 215	OAL 3.580	Ram Shot LRT	91.0	3526	0.5 to 730 yds Max load. Work up.
6.5-300 Wby (twooly)	124 HH	26", 1-8", Wby Vanguard	Wby?	CCI 250	3.585 OAL	H 870	89.0	No chrony	.75-2.0" @ 200
6.5-300 Wby (Mike lares)	124 HH	26", 1-8", Mark V	Wby??	CCI 250	3.582 OAL	RL 25	81.3	3518	1 hole @ 100 yds.
6.5-300 Wby (just_jon)	124 HH	26", 1-8", Vanguard	Wby 2x, 1/8 T FCD	F 215	3.580 OAL	N 570	85.5 86.0 86.5	3526 3534 3552	Bolt, hvy ejt, stop
						IMR 7828 SSC	75.5 76.0 76.5 77.0 77.5	3328 3353 3378 3392 3426	no pressure signs
						RL 25	78.0 78.5 79.0	3297 3312 3334	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							79.5 80.0	3362 3381	no pressure signs
6.5-06 AI (gltaylor)	130 SH	Brux 27", 1-8",	Lapua	CCI 250	??	N 560	57.0	3188	.325 SF 1.79 @ 3100
6.5 Coyle (Rich Coyle)	130 SH	PacNor, 24", 1-8" tw	Norma (modified 7 Rem Mag brass)	F 215	???	Retumbo	65.0	3190	
6.5 SS (lancetkenyon)	131 HH	26", 1-7.5"	ADG (Sherman)	F 215	2.293 CBTO, .050 jump	RL 26	58.2	3220	suppressed
6.5 SS (lancetkenyon)	131 HH	26", 1-7.5"	ADG (Sherman)	F 215	2.293 CBTO, .050 jump	RL 23	57.0	3201	suppressed
6.5 SS (lancetkenyon)	131 HH	20", 1-7.7"	ADG (Sherman)	F215	2.293 CBTO, .050 jump	RL 23	57.0	3100	suppressed
6.5-284 (hydehunter)	131 HH	24", TW ???	Lapua	CCI 250	COL 2.620	H 4350	41.5	3183	Max in this gun
6.5 PRC	131 HH	22" Proof,	ADG 2X	CCI 250	CBTO	RL 26	56.8	3128	Sd 12.9, .474 @ 100

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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(jgs8163)		7.5" tw	1/8 th T FCD		2.284, .100 off	84-90°F			
6.5 SAUM (22Kreedmire)	131 HH	23.25", 1-7.5",	ADG	F 210 <u>and</u> F215	2.261 OTB, about .003 off	H 4831 SC H 1000	56.0 57.5 58.0 61.5 62.0	3151 3275	0.5 @ 100 Both showed Pressure Hot. Accuracy not good
6.5 PRC (pug83)	134 PH	24.3", 1-8" Tikka	ADG 1x	F 210	2.951 OAL	RL 26	58.0 59.0 60.0	3106 error 3220	Sd7.5, ¾ moa sd 9.8
6.5-06 (buckg)	134 SH	23", 1-8" Kreiger	Win	Rem 9 ½ mag	2.883	H 4831	53.2	2901	es 11, sd 5
6.5 PRC (Wheels)	139 SH	24", 1-8", Bergara	????	BR-2	????	N 565	57.0	3078	0.50 grp
270 Win (joliver)	85 SH	???	Rem, annealed	WLR	??? 1/16 turn FCD	W 760	60.5	3663	Es 17
270 Win (eshorewhntr)	85 SH	23.5", 1-10", Hart	Norma	F 215	3.065 OAL	Varget	56.0 57.0 58.0 58.5	3778 3838 3925 3929	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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						going to load 57.7-58.7 for groups	59.0 59.5 60.0	3964 3982 4000	Slight pressure ejector too hot!
270 Win (Muddyboots) (Thors Hammer)	90 HH	27", 1-8", Rem 700, Remage LA, Preferred	R-P 2X, 1/4T FCD	Rem 9 ½ LRM	2.698 CBTO 3.147 OAL	H 4895 (ladder)	53.0 54.0 55.0 56.0 57.0 58.0 59.0	3613 3734 3755 n/r 3921 3956 *4004*	No pressure!
27/08 K.E.C.)	100 HH	bbl/Twist?? Savage 110	Lapua 308 x2	CCI 200	2.690 OAL	IMR 3031	40.0 - 42.0 41.7	3269 3433 3420av	Ejt marks settled here
270 WSM (SeboCreek)	100 HH	22", 1-10", HS Precision	Nosler	WLRM	2.778	RL 16 84°F	63.0 - 66.5 67.0	3679 3850 3881	0.45 @150 0.44 @150yds no pressure
270 Win (bojo34)	110 HH	23", 1-10"	Petersen, 1/4T FCD	CCI BR-2	3.230 OAL	W 760	55.0 56.0 57.0 58.0	3322 3344 3406 3429	61.0 looked like the winner, but I never finished dialing it in completely

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							59.0 60.0 61.0	3450 3506 3546	Es 24, sd10
270 Win (270sendero)	117 HH	26" Douglas, 1-10" tw	Nosler	F 215	COL 3.380	RL 16	58.0	3422	
270 Win (jb338)	117 HH	Rem, Bartlein 1-10", 26"	Peterson new, .003 nk tn	F 210	3.430 OAL	RL 16	56.0	3340	Sd 9
270 Win (cbjr)	117 HH	22" Savage, 1-10" tw	Starline 1X	F 215	??? 1/8 th turn, FCD in 1 st PDR	6.5 Staball	59.0	3330	0.4 moa @ 100
270 Win (RogerPA)	117 HH	20", 1-10" Ruger	Nosler, .002 nk tn	F 210	OAL 3.295	IMR 4350	57.0	2920	.555 grp. NOTE: 20" bbl
270 Win (Muddyboots)	117 HH	24", 1-10" Shaw	Hornady 1X	F 210	OAL 3.268	IMR 4350 RL 17 Varget	55.0 58.9 55.0 57.0 58.5 59.0 51.0	3003 3244 3129 3300 3341 3375 3152	Start Start 0.5 moa* Ejector

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							51.5 52.5 53.5	3167 3220 3316	Ejector
270 WIN ????	117 HH	24", 1-10" tw, Wby	Win 1X	F 210	3.350	H Super formance Low 60° F	56.0 62.0	3154 3405	Good groups
270 Win (270sendero)	117 HH	26" ?????	Nosler	F 215	????	RL 16	58.0	3412	
270 Win (nolapret)	117 HH	26", 1-10" Ruger #1	Hornady	F 210	????	IMR 4350	56.0 60.0	??? 3418	0.5 consistently
270 Win (papabear hunts)	117 HH	Abolt, 22", 1-10" Mod 70, 24", 1-8" 25", 1-8", Hart, Mod 70	Win, 1/8T FCD Win	CCI 200 CCI 200 BR	???? 2.667 OTB	H 4350 H 4350	60.0 57.0 to 60.0	3340 3380 3240 to 3388	Both shot 3"@300yds no pressure@60
270 Win (darren8167)	117 HH	WBY, 26"? TW???	Hornady	F215	????	H 4350	57.0 57.5	3306 3338	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							58.0 58.5 59.0 59.5 60.0	3390 3406 3439 3461 3500	No pressure
270 Win (270sendero)	117 HH	Rem c/Douglas 1-10", 26" bbl	Nosler	F 215	????	RL 16	58.0	3403-27	2" @ 380 yds
270 Win (rking453)	117 HH	24", 1-10", Bergara	Starline 1X, ¼ T FCD	CCI 250	3.338	H 4350	58.5 59.0 59.0 60.0 60.5	3374 3411 3441 3467 3497	Slight ejector
270 Win (limitlab)	117 HH	???? no twist/lgth info	Norma	F 215	3.298 OAL	H 4831sc	57.5	No chrony	Sub 0.5" groups
270 Win (papabearhunts)	117 HH	25", 1-8", Mod 70 Win	Win	CCI BR2	2.667 BTO, .007 jump	H 4350	57.0 58.0 59.0 59.5 60.0	3240 3296 3347 3368 3388	No pressure @60.0
270 Win (Muddyboots)	117 HH	24", 1-10", Sav 110,	RP 2X, 1/8 T FCD	F 210	3.362 OAL, 2.807 OTB	Ramshot Big Game	50.0 51.0	3016 skip	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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270 Win (Barrye)	117 HH	24", 1-10", Wby Vanguard	Win, 1/4T FCD	F 210	????	Ramshot Hunter	60.3	3320	.238"
270 WSM (rh300um)	117 HH	Mod 70 ????	Win. .003 nk ten, 1/4T FCD	CCI 250	2.869 OAL	RL16	66.0	3610	ES 11
270 WSM (TimLee)	117 HH	24", 1-10"	Hornady	F 215	2.890, .02 6 jump	RL 26	71.0	3600	
270 WSM (littlebighorn)	117 HH	23", 1-10" Browning	WIN	WMLR	2.920 OAL	RL 16	64.0 65.0 66.0 66.5	3403 3467 3525 no read	
						RL 23	64.0 65.0 66.0	3302 3355 3429	
						MagPro	73.0 74.0	3374 3418	
						R 19	67.0 68.0 69.0 69.2 69.5	3306 3391 3475 3467 3496	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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						H 4350	64.0	3448	
270 WSM (NZTahr)	117 HH	22", 1-10", Browning X-bolt	Win	F 215	2.269 OTB	R 19	69.5	3450	0.5"
270 Wby Mag (nolaoret)	117 HH	26", 1-10", Ruger #1	Norma	F 215	????	7828ssc	72.0 73.0 74.0 75.0 76.0	3308 3358 3401 3436 3518	No pressure at all. Hoping to get a little more velocity
270 Win (Southpaw) (Mojo) ?	124 HH	Barrett Fieldcraft, 24", 1-10"	Nosler	CCI BR	.020 off	RL 16	51.0 52.0 53.0 54.0 55.0 55.5 56.0	2953 3014 3078 3131 3180 3190 3256	4 shot average 4 shots. 0.38 grp
270 Win (Mojo)?	124 HH	Browning A Bolt, 22", 1-10"	Win	CCI 200	????	H 4350	51.0 52.0 53.0 54.0 55.0 55.5 56.0 56.5	2950 2991 3051 3101 3140 3215 3234 3263	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							57.0	3287	
270 Win (Quintas)	124 HH	24", 1-10", Wby MK V	Win, 2X, "light" Lee crimp	F 210	3.242 OAL	RL 26	57.0 61.5 61.3	3021 3353 3294 av	Start Finish, no pressure Final load, 0.70 grp no press signs, easy bolt, SD 7
270 WSM (Western hunter6)	124 HH	23", 1-10",	Win	WLRM	2.700 OAL	IMR 4350	63.0	3390	Boringly consistent 0.5" groups
270 WSM (TimLee)	124 HH	24", 1-10"	Hornady	F 215	2.866 OAL, 0.016 jump	RL 23	67.0	3485	
270 Wby (archman)	124 HH	26", 1-10"	Peterson, ¼ crimp	CCI 250	3.306 OAL	RL 23 compressed	73.0 73.5 74.0	3530 3575 3620av	Super accurate
270 WSM (coueskiller43)	126 HH	24" Lilja, 1-10",	Nosler 2x	F 215	2.970 OAL	RL 23	66.0	3380	0.5", 1 gr below max
270 Win (papabearhunts)	133 SH	25", 1-8", Hart, Mod 70	Win	CCI 200 BR2	.07 jump	H 4350	54.5 55.5 56.5 57.0	3003 3100 3158 3176	No pressure@57

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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6.8 Western (rogerpa)	148 HH	24", 1-7.5", AllTerra carbon	Win	Rem 9 ½ mag	2.915 OAL	MagPro	68.0	3163	No pressure, <1" moa @ 200yd
6.8 Western (dustbag)	156 HH	Browning 26", 1-7.5"	Win	F 215	.020 off, 2.945"	H 4350	54.0 56.0 58.0 59.0 60.0 61.0 62.0 60.5	2883 2909 3015 3075 3106 3176 3198 3126	Very faint ejector Very light ejector Light ejector Light ejector ES 7, SD 3
270 Win (a.k.a. "Thors Hammer"), Rem 700LA (muddyboots)	156 HH	27", 1-8", Preferred, .290 freebore added	Sig	F 210	3.665 OAL 3.004 CBTO	RL 26	58.0 60.0 62.0 62.5 63.0 63.5	3037 3115 3212 3236 3267 3284	Ejector
			Peterson	F 215	3.630, 0.020 jump	Same	63.0 63.5 62.0	3200 ~3300 3200	best load
			Sig Sauer, 1/4T FCD	F 210	3.665 OAL	Magpro	59.0 60.0 61.0 62.0 63.0	2864 2917 2956 3009 3079	

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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							64.0 65.0	3086 3086	Topped out
270 WSM (coueskiller43)	156 HH	????	Nosler	????	2.860	7828ssc	58.0 58.5 59.0 59.5 60.0 60.5 61.0 61.5	2898 2960 2943 2999 3013 3058 3080 3116	
270 WSM (meatbuck)	156 HH	26", 1-8"	Norma, 2- 2.5 thou nk ten	F 215	2.380 CBTO, .0350 jump	H 1000	64.2	3040	0.5, no crimp SF 1.475
27 Nosler (ZDHunter)	156 HH	26", 1-8"	Peterson	F 215	3.455 OAL	N 570	80.0	3380	0.5" grp
270 Win (papabearhunts)	163 SH	25", 1-8", Hart, Mod 70	Win	CCI 200 BR2	.08 jump	H 4831sc	54.5 55.0 56.0	2603 2649 2690	No pressure @56grs
6.8 Western (reloading4 western)	162 HH	24", 1-7.5",	Win	S&B LRM	2.940 OAL	Retumbo 95°F	66.0	3012	Sd9, es17, .520 moa
27 Nosler	156 HH	????	Nosler	CCI 250	3.380 OAL	IMR 8133	76.5	3150	0.5 moa

Hammer Hunter Load Data Post (.17-.270 cal)

Cartridge	Hammer Hunter Bullet Weight	Barrel Length	Brass and Prep	Primer	COAL	Powder	Charge	Velocity	Stability Factor @60° / sea level Notes
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(btap1991)							77.5 78.0	3288 3310	0.5 moa sub moa. Over pressure, light bolt lift. Stop
27 Nosler (ZDHunter)	156 HH	26", 1-8"	Peterson	F 215	????		80.0	3380	0.5" group