



HODGDON®

THE BRAND THAT'S TRUE

YOUTH HUNTING, INFORMAL TARGET AND PLINKING LOADS INTRODUCTION

Hodgdon Powder Company has developed the following reduced loads for youth and beginning shooters for use on deer and similarly sized game animals. The bullets chosen were originally designed for single shot pistols and their lower velocities. These loads have been developed to closely approximate those pistol velocities in rifles, and therefore, similar performance on game animals. This provides our young and beginning shooters with loads effective to 200 yards with minimal recoil.

For all cartridges we chose H4895 because it is the slowest burning propellant that ignites uniformly at reduced charges. For years, H4895 has been the top choice by cast bullet shooters. For this type shooting, loads are reduced even more than the hunting loads listed herein. To create loads of this type for target and plinking, we recommend our 60% rule with H4895. By taking the maximum charges listed in our 27th Edition reloading manual with any given cartridge and multiplying it by 60%, the shooter can create a 1500 to 2100 f/s load, depending on the bullet weight shown. This works only where H4895 is listed. Do not use H4895 in a cartridge where it has not been shown.

Call Hodgdon Powder Company if additional information is needed. Loads may be adjusted up or down to achieve best accuracy. Do not reduce by more than an additional 10%.

Powder	Grs.	Vel.	Pressure	Powder	Grs.	Vel.	Pressure
CARTRIDGE: 243 WINCHESTER Barrel: 24"				CARTRIDGE: 7mm-08 REMINGTON Barrel: 24"			
Case: Winchester				Case: Remington			
Primer: Winchester LR				Primer: Remington 9 1/2			
Bullet: 80 GR. HDY SSP		Dia. .243"	C.O.L. 2.640"	Bullet: 120 GR. HDY SP		Dia. .284"	C.O.L. 2.800"
H4895	28.5	2704 f/s	31,100 CUP	H4895	35.6	2605 f/s	34,700 CUP
CARTRIDGE: 270 WINCHESTER Barrel: 24"				Bullet: 130 GR. SIE SPT			
Case: Winchester				H4895			
Primer: Winchester LR				35.2 2503 f/s 32,500 CUP			
Bullet: 100 GR. HDY SP		Dia. .277"	C.O.L. 3.145"	CARTRIDGE: 7mm REM S.A. ULTRA MAG. Barrel: 24"			
H4895	36.0	2604 f/s	28,000 CUP	Case: Remington			
Bullet: 110 GR. SIE SPT		Dia. .277"	C.O.L. 3.145"	Primer: Remington 9 1/2M			
H4895	36.2	2594 f/s	29,100 CUP	Bullet: 120 GR. NOS BT		Dia. .284"	C.O.L. 2.800"
CARTRIDGE: 270 WINCHESTER SHORT MAG. Barrel: 24"				H4895	39.5	2595 f/s	31,000 PSI
Case: Winchester				Bullet: 130 GR. SIE SPT		Dia. .284"	C.O.L. 2.750"
Primer: Winchester LRM				H4895	39.5	2500 f/s	32,200 PSI
Bullet: 100 GR. HDY SP		Dia. .277"	C.O.L. 2.700"	CARTRIDGE: 7mm REMINGTON MAGNUM Barrel: 24"			
H4895	39.0	2677 f/s	30,800 PSI	Case: Winchester			
Bullet: 110 GR. SIE SPT		Dia. .277"	C.O.L. 2.700"	Primer: Winchester LR			
H4895	40.0	2702 f/s	33,900 PSI	Bullet: 120 GR. HDY SSP			C.O.L. 3.230"
CARTRIDGE: 7x57mm MAUSER Barrel: 24"				H4895	41.2	2609 f/s	32,200 CUP
Case: Winchester				Bullet: 130 GR. SIE SPT		Dia. .284"	C.O.L. 3.250"
Primer: Winchester LR				H4895	41.2	2501 f/s	29,900 CUP
Bullet: 120 GR. NOS BT		Dia. .284"	C.O.L. 3.000"	CARTRIDGE: 30-30 WINCHESTER Barrel: 24"			
H4895	37.0	2603 f/s	37,900 CUP	Case: Winchester			
Bullet: 130 GR. SIE SPT		Dia. .284"	C.O.L. 3.000"	Primer: Winchester LR			
H4895	36.3	2510 f/s	38,600 CUP	Bullet: 125 GR. SIE HP/FN		Dia. .308"	C.O.L. 2.410"
CARTRIDGE: 30-30 WINCHESTER Barrel: 24"				H4895	27.2	2094 f/s	27,900 CUP
Case: Winchester				Bullet: 130 GR. SPR JFP		Dia. .308"	C.O.L. 2.540"
Primer: Winchester LR				H4895	26.0	2006 f/s	26,800 CUP

Powder	Grs.	Vel.	Pressure	Powder	Grs.	Vel.	Pressure
CARTRIDGE: 308 WINCHESTER				CARTRIDGE: 300 WIN. SHORT MAG.			
Case: Winchester				Case: Winchester			
Barrel: 24"				Barrel: 24"			
Primer: Federal 210M				Primer: Winchester LRM			
Bullet: 125 GR. NOS BT		Dia. .308"	C.O.L. 2.800"	Bullet: 125 GR. NOS BT		Dia. .308"	C.O.L. 2.810"
H4895	38.0	2592 f/s	31,600 CUP	H4895	43.5	2596 f/s	27,000 PSI
Bullet: 130 GR. HDY SSP		Dia. .308"	C.O.L. 2.700"	Bullet: 130 GR. HDY SSP		Dia. .308"	C.O.L. 2.720"
H4895	37.0	2542 f/s	30,800 CUP	H4895	42.5	2554 f/s	28,400 PSI
Bullet: 135 GR. SIE SP		Dia. .308"	C.O.L. 2.700"	Bullet: 135 GR. SIE SP		Dia. .308"	C.O.L. 2.720"
H4895	36.5	2494 f/s	30,500 CUP	H4895	41.5	2507 f/s	28,600 PSI

Powder	Grs.	Vel.	Pressure	Powder	Grs.	Vel.	Pressure
CARTRIDGE: 30-06				CARTRIDGE: 300 WINCHESTER MAG.			
Case: Winchester				Case: Winchester			
Barrel: 24"				Barrel: 24"			
Primer: Winchester LR				Primer: Winchester LR			
Bullet: 125 GR. NOS BT		Dia. .308"	C.O.L. 3.270"	Bullet: 125 GR. NOS BT		Dia. .308"	C.O.L. 3.300"
H4895	40.5	2615 f/s	31,200 CUP	H4895	46.0	2621 f/s	24,100 CUP
Bullet: 130 GR. HDY SSP		Dia. .308"	C.O.L. 3.220"	Bullet: 130 GR. HDY SP		Dia. .308"	C.O.L. 3.250"
H4895	39.0	2544 f/s	31,500 CUP	H4895	44.5	2546 f/s	23,800 CUP
Bullet: 135 GR. SIE SP		Dia. .308"	C.O.L. 3.160"	Bullet: 135 GR. SIE SP		Dia. .308"	C.O.L. 3.250"
H4895	39.0	2495 f/s	30,800 CUP	H4895	44.0	2498 f/s	23,900 CUP

Powder	Grs.	Vel.	Pressure
CARTRIDGE: 300 Rem. S.A. Ultra Mag.			
Case: Remington			
Barrel: 24"			
Primer: Remington 9 1/2M			
Bullet: 125 GR. NOS BT		Dia. .308"	C.O.L. 2.825"
H4895	42.5	2604 f/s	29,200 PSI
Bullet: 130 GR. HDY SSP		Dia. .308"	C.O.L. 2.750"
H4895	42.0	2560 f/s	30,000 PSI
Bullet: 135 GR. SIE SP		Dia. .308"	C.O.L. 2.720"
H4895	41.0	2499 f/s	29,700 PSI

SHOT SHELL

SHOT	POWDER	PRIMER	WAD	CHARGE/PRESSURE			
12 GA., 2 3/4" WINCHESTER COMPRESSION -FORMED AA TYPE SHELL							
				1150 fps	1200 fps	1250 fps	1300 fps
3/4 oz.	Clays	Win.209	Fed. 1250	-	16.6 gr./ 6,200 PSI	17.8 gr./ 6,800 PSI	-
12 GA., 2 3/4" REMINGTON PREMIER, NITRO27 AND STS PLASTIC SHELLS							
				1150 fps	1200 fps	1250 fps	1300 fps
3/4 oz.	Clays	Win.209	Fed1250	-	16.4 gr./ 6,400 PSI	17.3 gr./ 7,000 PSI	18.1 gr./ 7,600 PSI
20 GA., 2 3/4" REMINGTON RXP, PREMIER AND STS PLASTIC SHELLS							
				1150 fps	1200 fps	1250 fps	1300 fps
3/4 oz.	Internat'l	CCI209M	PC20	12.2 gr./ 9,400 PSI	13.0 gr./10,800 PSI	-	-
3/4 oz.	Internat'l	CCI209M	WAA20	12.0 gr./ 9,200 PSI	13.1 gr./10,700 PSI	-	-
3/4 oz.	Internat'l	Rem.209P	PC20	12.5 gr./ 8,400 PSI	13.7 gr./ 9,500 PSI	-	-
3/4 oz.	Internat'l	Rem.209P	WAA20	12.5 gr./ 8,600 PSI	13.6 gr./10,600 PSI	-	-
3/4 oz.	Internat'l	Win.209	PC20	12.5 gr./ 9,000 PSI	13.2 gr./10,200 PSI	14.2 gr./11,800 PSI	-
3/4 oz.	Internat'l	Win.209	WAA20	12.0 gr./ 9,000 PSI	13.2 gr./10,400 PSI	-	-
20 GA., 2 3/4" WINCHESTER COMPRESSION-FORMED AA TYPE SHELLS							
				1150 fps	1200 fps	1250 fps	1300 fps
3/4 oz.	Internat'l	CCI209M	Fio. 20	12.2 gr./ 9,700 PSI	13.0 gr./10,800 PSI	-	-
3/4 oz.	Internat'l	CCI209M	PC20	12.3 gr./10,200 PSI	13.1 gr./11,900 PSI	-	-
3/4 oz.	Internat'l	CCI209M	WAA20	12.1 gr./10,100 PSI	12.7 gr./11,500 PSI	-	-
3/4 oz.	Internat'l	Rem.209P	Fio. 20	12.8 gr./ 8,100 PSI	13.8 gr./10,200 PSI	14.5 gr./10,900 PSI	-
3/4 oz.	Internat'l	Rem.209P	PC20	12.5 gr./ 9,000 PSI	14.0 gr./10,900 PSI	-	-
3/4 oz.	Internat'l	Rem.209P	WAA20	12.1 gr./ 9,000 PSI	13.2 gr./10,500 PSI	-	-
3/4 oz.	Internat'l	Win.209	Fio. 20	12.3 gr./ 9,000 PSI	12.9 gr./10,500 PSI	14.0 gr./11,800 PSI	-
3/4 oz.	Internat'l	Win.209	PC20	12.2 gr./10,400 PSI	13.0 gr./11,300 PSI	-	-
3/4 oz.	Internat'l	Win.209	WAA20	12.0 gr./10,100 PSI	13.0 gr./11,700 PSI	-	-