

7 X 61MM SHARPE & HART

RIFLE:	Mauser Model 1898	BULLET DIAMETER:	0.284"
BARREL:	24", 1 in 12" Twist	MAXIMUM C.O.L.:	3.270"
CASE:	Norma	MAX. CASE LENGTH:	2.394"
PRIMER:	Federal 210	CASE TRIM LENGTH:	2.384"

The 7 x 61mm Sharpe & Hart was developed by the well known handloading authority Phil Sharpe in collaboration with Richard F. Hart as high velocity 7mm suitable for all North American game. It achieved factory production in 1953 in rifles produced by the Danish firm of Schultz and Larson. Ammunition was produced by Norma.

Based on an experimental French 7mm military cartridge Sharpe discovered as an ordnance officer in WW II, the commercial version of the cartridge is belted and features a very abrupt shoulder. Its power falls between standard 7mm's and the 7mm Weatherby Magnum or the more recent 7mm Remington Magnum.

The following that the 7 x 61mm S&H once enjoyed has been far outstripped by the popularity of the 7mm Remington Magnum. The older cartridge remains, however, a respectable performer, and for Sharpe & Hart owners who'd care to test its potential for long range target shooting we have included loads for our 7mm 162 grain A-MAX® bullet.

The 7 x 61mm Sharpe & Hart was, by one way of reckoning, a victim of its own capabilities. Its popularity invited major firearms manufacturers to trump its most notable features.

139 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:0.246
0.284"**139 gr. GMX®**B.C.: 0.486 C.O.L.: 3.205"
Item No. 28270**139 gr. InterBond®**B.C.: 0.486 C.O.L.: 3.205"
Item No. 28209**139 gr. SST®**B.C.: 0.486 C.O.L.: 3.205"
Item No. 28202**139 gr. InterLock® BTSP**B.C.: 0.453 C.O.L.: 3.205"
Item No. 2825**139 gr. InterLock® SP**B.C.: 0.392 C.O.L.: 3.205"
Item No. 2820

VELOCITY (FPS – feet per second)

POWDER	2700	2800	2900	3000	3100	3200
IMR 3031	45.2 gr.	47.1 gr.	49.1 gr.	51.1 gr.	53.1 gr.	
H4895	46.6 gr.	48.8 gr.	51.1 gr.	53.3 gr.	55.5 gr.	
IMR 4064	47.2 gr.	49.2 gr.	51.3 gr.	53.4 gr.	55.5 gr.	
IMR 4320	46.8 gr.	49.1 gr.	51.4 gr.	53.7 gr.	56.0 gr.	
H380	49.0 gr.	51.4 gr.	53.8 gr.	56.2 gr.	58.6 gr.	
IMR 4350	54.4 gr.	56.1 gr.	57.7 gr.	59.4 gr.	61.1 gr.	62.7 gr.
WIN 760	53.1 gr.	55.3 gr.	57.5 gr.	59.7 gr.		
H4831		57.8 gr.	59.6 gr.	61.4 gr.	63.2 gr.	65.0 gr.

Hornady ballistics tables are available at hornady.com/ballistics

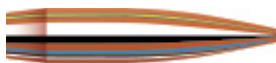
154 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:0.273
0.284"**154 gr. InterBond®**B.C.: 0.525 C.O.L.: 3.270"
Item No. 28309**154 gr. SST®**B.C.: 0.525 C.O.L.: 3.270"
Item No. 28302**154 gr. InterLock® RN
(Discontinued)**B.C.: 0.279 C.O.L.: 3.165"
Item No. 2835**154 gr. InterLock® SP**B.C.: 0.433 C.O.L.: 3.270"
Item No. 2830

VELOCITY (FPS – feet per second)

POWDER	2500	2600	2700	2800	2900	3000
IMR 3031	41.6 gr.	44.0 gr.	46.3 gr.	48.6 gr.	50.9 gr.	
IMR 4064	43.7 gr.	46.0 gr.	48.2 gr.	50.5 gr.	52.7 gr.	
H4895	44.0 gr.	46.1 gr.	48.2 gr.	50.3 gr.	52.4 gr.	
IMR 4320	44.4 gr.	46.7 gr.	48.9 gr.	51.1 gr.	53.3 gr.	55.6 gr.
H380	46.2 gr.	48.4 gr.	50.6 gr.	52.8 gr.	55.0 gr.	
IMR 4350	51.3 gr.	53.1 gr.	54.9 gr.	56.6 gr.	58.4 gr.	60.2 gr.
WIN 760		53.6 gr.	57.3 gr.			
H4831		55.6 gr.	57.3 gr.	59.0 gr.	60.6 gr.	62.3 gr.

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162 GRAIN BULLETS**SECTIONAL DENSITY:
DIAMETER:****0.287
0.284"****162 gr. SST®**B.C.: 0.550 C.O.L.: 3.155"
Item No. 28452**162 gr. BTHP Match™**B.C.: 0.610 C.O.L.: 3.155"
Item No. 28405**162 gr. A-MAX®**B.C.: 0.625 C.O.L.: 3.155"
Item No. 28402**162 gr. InterLock® BTSP**B.C.: 0.514 C.O.L.: 3.155"
Item No. 2845**VELOCITY (FPS – feet per second)**

POWDER	2500	2600	2700	2800	2900
H4895	46.1 gr.	47.7 gr.	49.3 gr.	50.9 gr.	
H380	46.4 gr.	48.4 gr.	50.3 gr.	52.3 gr.	
IMR 4320	46.9 gr.	48.7 gr.	50.6 gr.	52.5 gr.	54.3 gr.
IMR 4350	49.8 gr.	51.9 gr.	53.9 gr.	56.0 gr.	58.1 gr.
H4831	55.8 gr.	57.6 gr.	59.5 gr.	61.3 gr.	

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DIAMETER:****0.310
0.284"****175 gr. InterLock® RN**B.C.: 0.285 C.O.L.: 3.265"
Item No. 2855**175 gr. InterLock® SP**B.C.: 0.462 C.O.L.: 3.255"
Item No. 2850**VELOCITY (FPS – feet per second)**

POWDER	2500	2600	2700	2800
H4895	46.2 gr.	48.5 gr.		
IMR 4064	46.2 gr.	48.6 gr.		
IMR 4320	46.7 gr.	49.1 gr.	51.6 gr.	
H380	48.7 gr.	51.3 gr.		
IMR 4350	51.8 gr.	54.0 gr.	56.1 gr.	
H4831	53.9 gr.	56.0 gr.	58.2 gr.	60.3 gr.

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