

SHERMAN WILDCAT
CARTRIDGES
LOAD DATA

The following loads are a compilation of clients.

There is no SAAMI standard for these cartridges.

All loads should be worked up to with caution.

Any damage or injury resulting from overloads are the sole responsibility of the consumer.

6mm SST (Sherman Short Tactical)

27" 1:7.5 twist				
87 Hornady V-Max				
56 grains RL 19	3530 fps	2.168" BTO	*vaporizes bullet over this charge	
110 Sierra Matchking				
52.5 grains H1000	3169 fps	2.223" BTO	.1-.2moa	
59.5 grains H1000 pressure found 3451 fps				
115 Berger Hunting VLD				
55.1 grains RL 23 pressure found at 3422 fps 2.333" BTO				

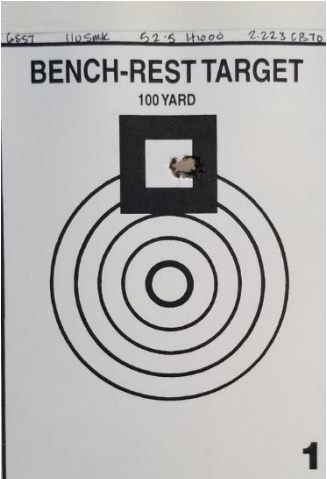


Photo courtesy of Lance Kenyon

6 SST

6.5 SST (Sherman Short Tactical)

26" 1:8 twist					
130 Hornady ELD-M	42.2 grains H4895	2900 fps	2.770" COAL	ADG	Fed 210 *Low Pressure Load
147 Hornady ELD-M	53.5 grains RL 26	2981 fps	2.210" BTO		
	57.0 grains RL 26	3107 fps	2.770" COAL	ADG	Fed 210
	60.0 grains Retumbo	3117 fps	2.770" COAL	ADG	Fed 210

6.5 SS (Sherman Short)

26" 1:8 twist					
140 Berger Hunting VLD	57.0 grains RL 23	3166 fps			
140 Berger Hybrid	60.3 grains RL 26	3207 fps	2.958" COAL	ADG Brass	Fed 210
143 Hornady ELD-X	62 grains H1000	3180 fps	2.970" COAL	ADG Brass	Fed 210
150 Matrix	62 grains H1000	3120 fps	2.875" COAL	ADG Brass	Fed 210
150 Sierra Matchking	59.5 grains H1000	3114 fps		ADG Brass	CCI BR2
160 Matrix	63.5 grains RL 33	3080 fps	2.880" COAL	ADG Brass	Fed 210



Photo courtesy of Lance Kenyon

6.5 SS 150 Matchking

6.5 Sherman

26" 1:8 twist					
123 Sierra Matchking	60 grains H 4831	3340 fps	3.340" COAL		Fed 210

	55 grains Hybrid 100V	3230 fps	3.340" COAL		CCI BR2
124 Hammer					
	63 grains RL 26	3360 fps	3.4" COAL		CCI BR2
130 Nosler Accubond					
	59 grains IMR 7828	3230 fps	3.374" COAL		CCI BR2
	59.5 grains H 4831	3244 fps	3.374" COAL		Fed 210
140 Berger VLD					
	61.5 grains RL 26	3240 fps	3.552" COAL	Norma	Fed 210
	61.4 grains RL 26	3180 fps		Norma	CCI BR2
	62 grains H 1000	3123 fps			
	63.9 grains Retumbo	3145 fps		Norma	Fed 210
	65.5 grains N 570	3250 fps			Fed 210
140 Nosler CC					
	58 grains H4831	3066 fps	3.392" COAL		WLR
	60 grains Magpro	3012 fps	3.392" COAL		Fed 215
	57.5 grains IMR 7828		3.392" COAL		Fed 210
	62 grains H 1000	3133 fps	3.392" COAL		CCI BR2
142 Matrix					
	56.3 grains H 4831	2970 fps	3.421" COAL		CCI BR2
143 Hornady ELD-X					
	57 grains RL 23	3297 fps			
	65 grains RL 25	3148 fps	3.450" COAL		Fed 210

150 Matrix	63 grains RL 26	3203 fps	3.450" COAL		Fed 210
	62.5 grains IMR 7977	3138 fps	3.450" COAL		Fed 210
150 Sierra Matchking	60 grains RL 26	3127 fps	3.517" COAL	Norma	Fed 210
	64.3 grain N570	3086 fps		Norma	Fed 210
	70 grains RL 33	3117 fps	3.4" COAL		Fed 210
	65 grains Retumbo	3115 fps	3.4" COAL		Fed 210
155 Cauterucio	60 grains RL 26	3005 fps	3.4" COAL		Fed 210
155 Cauterucio	61 grains H 1000	3009 fps	3.470" COAL		Fed 210
	61.5 grains Retumbo	3030 fps	3.470" COAL		Fed 210
	59 grains H 4831	2985 fps	3.470" COAL		Fed 210
160 Matrix	65.5 grains RL 33	3045 fps	3.480" COAL	RWS	Fed 210
	68 grains RL 33	3120 fps	3.420" COAL		Fed 210
	61.5 grains Retumbo	2913 fps	3.420" COAL		Fed 210
	63 grains RL 26	3073 fps	3.420" COAL		Fed 210

270 SS (Sherman Shortmag)

21" 1:8.5 twist					
150 Nosler Long Range Accubond					
59 grains RL 26	3120 fps	2.855" COAL	ADG		
24" 1:8 twist					
165 Matrix					
59.2 grains RL 23	2999 fps	2.266" BTO	ADG	CCI 200	
62 grains RL 26	2979 fps	2.268" BTO	Norma	Fed 210	



Photo courtesy of Idaho Trecker
270 SS 165 Matrix

270 Sherman

27" 1:8 twist (Lilja known for tight bore, very long throat)

165 Matrix

*62 grains RL 26 3017 fps 2.905" BTO Norma Fed 210

170 Berger EOL

70.3 grains RL 33 3033 fps 2.880" BTO Norma Fed 210

*,**71 grains RL 33 3024 fps 2.892" BTO Norma Fed 210

65.5 grains N570 2984 fps 2.892" BTO Norma Fed 210

60 grains RL 23 3019 fps 2.880" BTO Norma Fed 210

***63.5 grains RL 26 3115 fps 2.795" BTO Nosler CCI BR-2



Photo courtesy of Couesaddict

270 Sherman 170 Berger

* HBN used in bore and bullets **Slightly compressed even with long throat *** 27" 1:8 twist Rock Creek

7 SS (Sherman Shortmag)

26" 1:9 twist

175 Berger Elite Hunter

63 grain Retumbo 3000 fps 2.913" COAL ADG

180 Berger Hybrid

61 grain RL 26 3010 fps 2.920" COAL ADG

185 Nosler RDF

195 Berger EOL	58.8 grain RL 26	2950 fps	2.860" COAL	ADG
	58 grain RL 26	2865 fps	2.945" COAL	ADG

280 Sherman

26" 1:9 twist

180 Berger Hybrid

62.5 grain RL 26	3020 fps	3.580" COAL	RWS
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300 SS (Sherman Shortmag)

28" 1:10 twist

180 Berger Elite Hunter

62.5 grain Hybrid 100V	3090 fps	2.197" BTO	ADG	Fed 210
61.5 grain RL 16	3098 fps	2.197" BTO	ADG	Fed 210
*68.5 grain N560	3095 fps	2.197" BTO	ADG	Fed 210
*68 grain RL 26	3108 fps	2.197" BTO	ADG	Fed 210

* Drop tube used, max capacity

195 Hornady ELD-M

59 grain RL 16	2964 fps	2.860" COAL	Norma	Fed 210
59 grain IMR 4451	2980 fps	2.860" COAL	Norma	Fed 210
*65 grain RL 22	3042 fps	2.860" COAL	Norma	Fed 210



*top end on pressure, max capacity, drop tube used

Photo courtesy of Idaho Trecker

300 SS 225 Hornady ELD-M

200 Sierra Matchking

61 grain RL 16	2980 fps	2.207" BTO	ADG	Fed 210
67 grain N560	2966 fps	2.207" BTO	ADG	Fed 210
62.5 grain Hybrid 100V	3030 fps	2.207" BTO	ADG	Fed 210
60.5 grain IMR 4451	2949 fps	2.207" BTO	ADG	Fed 210
67 grain RL 26	3030 fps	2.207" BTO	ADG	Fed 210

208 Hornady ELD-M

64.6 grain RL 26	2953 fps	2.255" BTO	ADG	Fed 210
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225 Hornady ELD-M

63.4 grain RL 26	2834 fps	2.270" BTO	ADG	Fed 210
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300 Sherman

28" 1: twist

185 Berger

65 grain IMR 4831	3050 fps	3.580" COAL	RWS
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338 SS (Sherman Shortmag)

26" 1:9.3 twist (Long Throat)

235 Hammer Hunter

66 grains Varget	3.235" COAL	ADG
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225 Bulldozer

61 grain IMR 4064	2996 fps		ADG	Fed 215
63 grain W748	3003 fps		ADG	Fed 215
59 grain IMR 8208XBR	2911 fps		ADG	Fed 215

240 Bulldozer

62 grain Varget	2892 fps	3.215" COAL	ADG	Fed 215
59 grain Benchmark	2858 fps	3.215" COAL	ADG	Fed 215

250 Berger Elite Hunter

66 grain W760	2855 fps	3.070" COAL	ADG	Fed 215
61.3 grain Varget	2860 fps	3.070" COAL	ADG	Fed 215
61.7 grain Varget	2816 fps	2.150" BTO	ADG	Fed 215
64 grain RL 17	2883 fps	3.070" COAL	ADG	Fed 215 M

285 ELD-M

60.5 grain RL 17	2652 fps		ADG	Fed 215
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338 Sherman

24" 1:10 twist

200 Nosler Accubond

65.5 grain N560	3100 fps	3.431" COAL	RWS
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250 Berger Elite Hunter

65 grain Hybrid 100V	2810 fps	3.560" COAL	RWS
63.5 grain RL 17	2800 fps	3.560" COAL	RWS
*66.2 grain Hybrid 100V	2854 fps	3.560" COAL	RWS

285 Hornady ELD-M

*69 grain RL 26	2694 fps	3.6" COAL	RWS
*25.25" 1:10 twist			

300 PRC S.I. / Sherman Magnum

28" 1:10 twist

215 Berger hybrid target

**90 grain RL 33	3190 fps	3.730"	Hornady	WMR
*89.5 grain RL 33	3220 fps		8x68s RWS	
*89 grain RL 33	3100 fps	3.730"	Hornady	WMR

225 Hornady ELD-M

83.3 grain N570	3050 fps	3.775"	Hornady	WMR
*84.5 grain N570	3100 fps	3.7"	8x68s RWS	WMR

*28" 1:9 twist ** Max