

25 Creedmoor

Test Specifications:

Firearm Used: Universal Receiver

Barrel Length: 24"

Twist: 1x7.25"

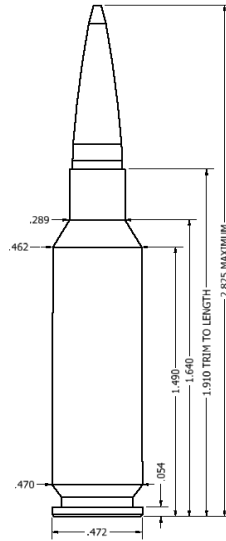
Components:

Case: Peterson

Trim-to-Length: 1.910"

Primer: Federal 210

Remarks:



INDICATES MAXIMUM LOAD - USE CAUTION
LOADS LESS THAN MINIMUM CHARGES SHOWN ARE NOT

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Bullet	Caliber	Weight	Type	C.O.A.L.
#1605	0.257"	70gr.	TVK	2.530"

Powder	Velocity >	3400	3470	3550	3600	3675	3725	3800
IMR 4064	39.8	40.6	41.6	42.2				
N 140	41.1	42.0	42.9	43.6				
Varget	39.9	40.8	41.7	42.3		43.3		
SW Precision	41.7	42.6	43.7					
W 748	41.0	41.8	42.8	43.4	44.3	45.0		
Staball Match	41.1	41.9	43.0	43.6	44.8			
N 540	40.6	41.4	42.2	42.8	43.7			
CFE 223		42.9	43.9	44.5	45.4	46.0	46.9	
PP 2000mr	43.1	44.0	45.0	45.6	46.6	47.2		
H 380	43.3	44.3						
RS Big Game	44.3	44.9						
SW Long Rifle	44.2							
Energy Ft. Lbs	1797	1871	1959	2014	2099	2157	2244	

Special Load	Powder	Grains	Velocity fps	Energy Ft. Lbs
Accuracy Load	SW Precision	43.1	3507	1912
Hunting Load	PP 2000mr	44.5	3512	1917

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Bullet	Caliber	Weight	Type	C.O.A.L.
#1610	0.257"	87gr.	VK	2.505"
#1615	0.257"	90gr.	GK	2.425"
#1616	0.257"	90gr.	TVK	2.610"

Powder	Velocity >	3050	3100	3200	3250	3300	3350	3400
IMR 4064		36.5	37.1	38.4	40.1			
N 140		38.1	38.8	40.2	40.8			
Varget			36.9	38.3	39.0	39.7	40.4	
SW Precision		38.5	39.2	40.6	41.3	41.8		
W 748			38.1	39.5	40.3	41.0	41.9	
Staball Match		37.6	38.3	39.7	40.4	41.1	41.7	
N 540			37.6	39.0	39.6	40.3	41.0	
PP 2000mr			39.9	41.3	42.0	42.7	43.4	44.3
H 380		39.6	40.4	42.0	42.8	44.0		
SW Long Rifle		40.6	41.4	43.2				
RS Big Game			40.1	41.7	42.5	43.3	44.1	44.4
H 4350		40.7	41.4	42.8	43.5	44.2		
Energy Ft. Lbs		1797	1856	1978	2040	2104	2168	2233

Special Load	Powder	Grains	Velocity fps	Energy Ft. Lbs
Accuracy Load	Staball Match	41.1	3297	2100
Hunting Load	RS Big Game	43.8	3333	2146

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Bullet	Caliber	Weight	Type	C.O.A.L.
#1628	0.257"	100gr.	MK	2.605"
#1625	0.257"	100gr.	GK	2.525"

Powder	Velocity >	2900	2950	3000	3050	3100	3150	3200
IMR 4064		35.1	35.9	36.6	37.3	38.0		
N 140		36.6	37.3	38.0	38.9			
Varget		35.0	35.7	36.4	37.2	37.9	38.2	
N 540		36.1	36.7	37.3	38.0	38.6	39.1	
PP 2000mr			38.7	39.4	40.2	40.9	41.7	42.4
RS Big Game			39.6	40.3	41.0	41.8	42.5	43.3
SW Long Rifle		39.2	39.9	40.7	41.4			
IMR 4350		40.3	40.9	41.6	42.2	42.6		
R-16		39.2	39.9	40.7	41.4	42.1	42.7	
H 4350		39.2	39.9	40.7	41.4	42.1	42.9	43.4
A 4350		40.9	42.2	42.9				
RS Hunter		42.2	43.0	43.9	44.3			
Energy Ft. Lbs		1867	2932	1998	2065	2134	2203	2274

Special Load	Powder	Grains	Velocity fps	Energy Ft. Lbs
Accuracy Load	R-16	41.5	3058	2076
Hunting Load	PP 2000mr	42.0	3171	2233

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Bullet	Caliber	Weight	Type	C.O.A.L.
#4210	0.257"	110gr.	TGK	2.665"

Powder	Velocity >	2725	2775	2825	2875	2950	3000	3025
H 380				37.3	38.2	39.5	40.1	
PP 4000mr	39.1	39.7	40.4	41.1	42.1	42.8	43.2	
W 760	37.6	38.3	39.0	39.7	40.7	41.5		
IMR 4350	37.2	37.7	38.2	38.8	40.5			
IMR 4451	37.4	38.1	38.7	39.4	39.9			
H 4350		36.7	37.4	38.1	39.2	40.1		
A 4350	39.3	40.0	40.8	41.5	42.6	43.4	43.6	
SW 4350	40.8	41.6	42.4	43.8				
6.5 Staball		39.2	39.9	40.7	41.7	42.5	43.5	
IMR 4831	39.7	40.5	41.2	42.4				
RS Hunter		41.1	42.0	42.8	44.2	44.9		
H 4831sc	40.5	41.3	42.2	43.0	43.7			
N 560	41.7	42.4	43.1	43.8	44.7			
Energy Ft. Lbs	1814	1881	1949	2019	2125	2198	2235	

Special Load	Powder	Grains	Velocity fps	Energy Ft. Lbs
Accuracy Load	H 380	39	2920	2082
Hunting Load	A 4350	42.6	2950	2125

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Bullet	Caliber	Weight	Type	C.O.A.L.
#1630	0.257"	117gr.	GK	2.565"

Powder	Velocity >	2700	2750	2800	2850	2900	2950	2970
H 380		36.1	36.9	37.8	38.7	39.2		
PP 4000mr		38.8	39.6	40.3	41.0	41.8	42.7	
W 760		36.9	37.8	38.7	39.5	40.1		
IMR 4350		37.5	38.3	39.0	39.7	40.3		
IMR 4451		37.1	37.8	38.8				
R-16		37.0	37.8	38.5	39.2	40.0	40.5	
H 4350		36.1	36.9	37.7	38.5	39.1		
A 4350			38.7	39.7	40.7	42.0		
SW 4350		40.2	41.0	41.8	42.7			
6.5 Staball		38.0	38.8	39.5	40.3	41.0	41.8	42.1
RS Hunter		40.0	40.8	41.7	43.3		44.3	
H 4831sc		40.2	41.2	42.1	43.3			
N 560		40.7	41.5	42.2	43.0	43.5		
Energy Ft. Lbs		1894	1965	2037	2110	2185	2261	2291

Special Load	Powder	Grains	Velocity fps	Energy Ft. Lbs
Accuracy Load	H 4831sc	41.8	2785	2015
Hunting Load	6.5 Staball	41.6	2940	2245

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Bullet	Caliber	Weight	Type	C.O.A.L.
#9631	0.257"	131gr.	MK-CN	2.800"

Powder	Velocity >	2550	2600	2650	2700	2750	2800	2850
W 760		36.0	36.8	37.5	38.3	39.0		
IMR 4350		35.8	36.6	37.3	38.0	38.7	39.1	
IMR 4451		35.7	36.4	37.1	37.6			
R-16		35.4	36.2	37.0	37.8	38.6	39.2	
H 4350		34.9	35.7	36.6	37.4	38.4		
A 4350		36.5	37.4	38.2	39.1	39.9	40.5	
SW 4350		38.7	39.4	40.2	41.1			
6.5 Staball			37.6	38.4	39.1	39.9	40.7	41.3
IMR 4831		37.7	38.5	39.4				
RS Hunter		37.6	38.4	39.3	40.1	41.3		
N 560		38.9	39.6	40.3	41.1	41.8		
N 165		39.5	40.4	41.3	42.2	43.1	43.9	
IMR 7828ssc		38.3	39.1	39.8	40.6	41.1		
Energy Ft. Lbs		1891	1966	2042	2120	2199	2280	2362

Special Load	Powder	Grains	Velocity fps	Energy Ft. Lbs
Accuracy Load	H 4350	36.7	2659	2056
Hunting Load				

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Bullet	Caliber	Weight	Type	C.O.A.L.
#7334	0.257"	135gr.	TMK	2.780"

Powder	Velocity >	2550	2600	2675	2700	2725	2750	2775
IMR 4350		37.3	38.1	39.4	40.0			
H 4350		36.6	37.5	38.8				
R-17		35.9	36.7	38.0	38.5	38.9		
A 4350		38.7	39.8	41.5	42.2			
SW 4350		39.7	40.4	41.5	42.0			
Staball 6.5		39.3	40.1	41.3	41.7	42.1	42.6	
IMR 4831		38.8	40.2					
RS Hunter		39.0	39.7	40.9	41.2	41.6	42.0	42.4
N 555		38.3	39.2	40.5	40.9	41.5		
H 4831sc		39.0	40.1	41.8	42.3			
N 560		42.1	42.9	44.3				
Energy Ft. Lbs		1949	2026	2145	2185	2226	2267	2308

Special Load	Powder	Grains	Velocity fps	Energy Ft. Lbs
Accuracy Load	N 555	40	2618	2054
Hunting Load	RS Hunter	42.1	2757	2278

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