



TB308H2

**LOAD DATA**  
 Bullet Diameter: 308"  
 Bullet Weight: 190gr  
 Bullet Type: Speer® Impact  
 More reloading data can be found at [speer-ammo.com](http://speer-ammo.com)

**308 Winchester**

**24" SAAMI chamber Universal Receiver test barrel**  
 COAL Tested 2.810" | Federal 210 Primer | Federal Brass

POWDER	STARTING CHARGE		MAX CHARGE	
	CHARGE WT (GR)	VELOCITY (FT/SEC)	CHARGE WT (GR)	VELOCITY (FT/SEC)
Alliant Power Pro® 2000-MR	42.9	2472	47.5	2671
Hodgdon H414	44.3	2416	47.4	2581
Hodgdon Varget	37.1	2342	41.7	2561
Alliant Reloder 15	39.6	2405	42.4	2558
IMR 4064	38.5	2342	41.6	2513

**30-06 Springfield**

**24" SAAMI chamber Universal Receiver test barrel**  
 COAL Tested 3.320" | Federal 210 Primer | Federal Brass

POWDER	STARTING CHARGE		MAX CHARGE	
	CHARGE WT (GR)	VELOCITY (FT/SEC)	CHARGE WT (GR)	VELOCITY (FT/SEC)
Alliant Reloder 17	49.6	2571	52.7	2727
Alliant Reloder 23	55.1	2572	58.3	2722
IMR 4831	54.0	2535	57.3	2702
Hodgdon H4350	50.1	2526	53.3	2678
IMR 4064	44.1	2510	46.7	2638

Don't see your favorite propellant? Don't worry.  
 We are currently in the process of collecting additional load data  
 and will post as it becomes available.

41997 Rev ISS MRP 20043400

**300 Winchester Magnum**

**24" SAAMI chamber Universal Receiver test barrel**  
 COAL Tested 3.340" | Federal 215 Primer | Federal Brass

POWDER	STARTING CHARGE		MAX CHARGE	
	CHARGE WT (GR)	VELOCITY (FT/SEC)	CHARGE WT (GR)	VELOCITY (FT/SEC)
Alliant Reloder 25	73.8	2813	78.5	2983
Alliant Reloder 26	71.0	2789	75.0	2968
Alliant Reloder 22	70.9	2751	75.5	2939
Alliant Power Pro® 4000-MR	66.4	2746	71.0	2935
Hodgdon H1000	72.8	2750	78.2	2930
Alliant Reloder 23	66.7	2753	72.1	2914
IMR 4831	69.0	2736	72.8	2901
Alliant Reloder 17	60.7	2725	66.6	2899
Alliant Reloder 19	65.3	2724	70.7	2896
IMR 7828	69.7	2705	74.3	2893
IMR 4350	63.8	2688	68.7	2881
Hodgdon H4831SC	69.1	2674	74.4	2861
Hodgdon H4350	61.9	2643	67.5	2831

**300 Winchester Short Magnum**

**24" SAAMI chamber Universal Receiver test barrel**  
 COAL Tested 2.860" | Federal 215 Primer | Federal Brass

POWDER	STARTING CHARGE		MAX CHARGE	
	CHARGE WT (GR)	VELOCITY (FT/SEC)	CHARGE WT (GR)	VELOCITY (FT/SEC)
Alliant Reloder 26	65.6	2855	69.0	3004
Alliant Power Pro® 4000-MR	63.0	2802	67.1	2976
Alliant Reloder 17	58.0	2774	61.4	2941
IMR 4831	62.9	2767	66.5	2927
Hodgdon H414	58.6	2740	62.5	2905
IMR 4350	59.0	2726	63.2	2891

**300 Weatherby Magnum**

**24" SAAMI chamber Universal Receiver test barrel**  
 COAL Tested 3.560" | CCI 250 Primer | Remington Brass

POWDER	STARTING CHARGE		MAX CHARGE	
	CHARGE WT (GR)	VELOCITY (FT/SEC)	CHARGE WT (GR)	VELOCITY (FT/SEC)
Alliant Reloder 26	77.6	2952	81.5	3101
Alliant Power Pro® 4000-MR	72.6	2874	78.0	3076
Alliant Reloder 23	75.8	2864	81.3	3072
IMR 7828	77.0	2879	82.5	3044
Hodgdon H4831SC	77.5	2803	82.5	2983
Hodgdon H414	68.6	2788	72.2	2943