



## LOAD DATA

Bullet Brand: Federal®  
 338 Cal. Weight/Type: 200gr Trophy Bonded® Tip  
 More reloading data can be found at federalpremium.com

### 338 Federal 24" SAAMI chamber Universal Receiver test barrel

POWDER	OAL (IN)	PRIMER	BRASS	Starting Load		Max Load	
				CHARGE WT (GR)	VELOCITY (FT/SEC)	CHARGE WT (GR)	VELOCITY (FT/SEC)
Alliant Power Pro™ Varmint	2.820	Fed 210	Fed	44.3	2436	49.1*	2650
Alliant Power AR-Comp™	2.820	Fed 210	Fed	41.4	2390	46.0*	2600
Alliant Power Pro™ 1200R	2.820	Fed 210	Fed	37.9	2364	41.3	2530
Alliant Reloder® 10x	2.820	Fed 210	Fed	36.6	2287	39.8	2467

### 338 Ruger Compact Magnum 24" SAAMI chamber Universal Receiver test barrel

POWDER	OAL (IN)	PRIMER	BRASS	Starting Load		Max Load	
				CHARGE WT (GR)	VELOCITY (FT/SEC)	CHARGE WT (GR)	VELOCITY (FT/SEC)
Alliant Power Pro™ 2000-MR	2.840	Fed 215	Hornady	57.2	2776	62.8*	2991
Alliant Reloder® 17	2.840	Fed 215	Hornady	55.4	2608	61.4*	2880
Alliant Reloder® 16	2.840	Fed 215	Hornady	56.1*	2564	62.0*	2802

### 338 Lapua Magnum 24" SAAMI chamber Universal Receiver test barrel

POWDER	OAL (IN)	PRIMER	BRASS	Starting Load		Max Load	
				CHARGE WT (GR)	VELOCITY (FT/SEC)	CHARGE WT (GR)	VELOCITY (FT/SEC)
Alliant Reloder® 26	3.655	Fed 215	Lapua	83.6	2901	91.8	3194
Alliant Reloder® 22	3.655	Fed 215	Lapua	82.6	2900	91.2	3190
Alliant Reloder® 23	3.655	Fed 215	Lapua	79.7	2888	87.3	3139

### 338 Remington Ultra Magnum 24" SAAMI chamber Universal Receiver test barrel

POWDER	OAL (IN)	PRIMER	BRASS	Starting Load		Max Load	
				CHARGE WT (GR)	VELOCITY (FT/SEC)	CHARGE WT (GR)	VELOCITY (FT/SEC)
Alliant Reloder® 22	3.600	Fed 215	Fed	86.8	2930	96.3*	3282
Alliant Reloder® 26	3.600	Fed 215	Fed	89.8	2924	96.7	3262
Alliant Reloder® 23	3.600	Fed 215	Fed	83.0	2911	92.0*	3231

\*Compressed