



## LOAD DATA

Bullet Brand: Federal Premium®  
**416 Cal. Weight/Type: 400gr Trophy Bonded® Sledgehammer®**

More reloading data can be found at [federalpremium.com](http://federalpremium.com)

### 416 Remington 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	3.350	Fed 215	Fed	78.8	2277	87.5*	2512
Alliant Reloder® 17	3.350	Fed 215	Fed	74.8	2195	83.2*	2419
Alliant Reloder® 15	3.350	CCI 250	Rem	75.0	2267	79.0*	2380
Alliant AR-Comp®	3.350	Fed 215	Fed	68.5	2143	76.1*	2345

### 416 Rigby 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	3.585	Fed 215	Fed	95.1	2248	105.3*	2513
Alliant Reloder® 16	3.585	Fed 215	Fed	85.1	2256	94.5	2475
Alliant Power Pro™ 4000-MR	3.585	Fed 215	Fed	87.5	2245	97.1	2472
Alliant Reloder® 23	3.585	Fed 215	Fed	89.0	2256	98.5*	2466
Alliant Reloder® 17	3.585	Fed 215	Fed	81.1	2226	89.9	2435
Alliant Reloder® 19	3.585	CCI 250	Rem	99.0	2271	103.0*	2365
Alliant Reloder® 22	3.585	CCI 250	Rem	99.0	2298	101.0*	2311

### 416 Ruger 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	3.275	Fed 215	Fed	74.3	2244	82.6*	2470
Alliant Reloder® 17	3.275	Fed 215	Fed	69.7	2133	77.5*	2354
Alliant Reloder® 15	3.275	Fed 215	Fed	66.8	2175	73.9*	2352
Alliant AR-Comp®	3.275	Fed 215	Fed	63.0	2112	70.8*	2303

\*Compressed