



LOAD DATA

Bullet Brand: Federal®
 270 Cal Weight/Type: 136gr Terminal Ascent™
 More reloading data can be found at federalpremium.com

270 Winchester 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® 17	3.255	Fed 210	Fed	49.3	2819	54.6	3131
Alliant Power Pro™ 4000-MR	3.255	Fed 210	Fed	52.5	2837	58.2**	3127
Alliant Reloder® 16	3.255	Fed 210	Fed	50.5	2851	56.0**	3122
Alliant Reloder® 26	3.255	Fed 210	Fed	55.9	2826	60.0**	3076
Alliant Reloder® 19	3.255	Fed 210	Fed	54.2	2825	59.0**	3067
Alliant Reloder® 23	3.255	Fed 210	Fed	52.8	2831	57.0**	3044
Alliant Reloder® 22	3.255	Fed 210	Fed	53.8	2816	58.0**	3032

270 Winchester Short 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	2.860	Fed 215	Fed	60.8	2947	67.7**	3270
Alliant Reloder® 17	2.860	Fed 215	Fed	55.2	3028	61.1	3259
Alliant Power Pro™ 4000-MR	2.860	Fed 215	Fed	58.4	2961	64.6	3251
Alliant Reloder® 22	2.860	Fed 215	Fed	58.5	3007	64.9**	3229
Alliant Reloder® 23	2.860	Fed 215	Fed	58.4	3000	64.3**	3225
Alliant Reloder® 19	2.860	Fed 215	Fed	58.0	2983	64.7	3222
Alliant Reloder® 16	2.860	Fed 215	Fed	55.2	2948	61.6	3203

270 Weatherby 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	3.285	Fed 215	Fed	64.0	2853	70.3	3207
Alliant Reloder® 25	3.285	Fed 215	Fed	64.9	2843	71.9	3162
Alliant Reloder® 23	3.285	Fed 215	Fed	58.9	2866	65.4	3156
Alliant Reloder® 22	3.285	Fed 215	Fed	61.0	2859	67.6	3155

**Compressed