

.30-378 Weatherby Magnum

Load Data for Nosler / Winchester 180 Gr. Series Bullets

<u>Bullet</u>	<u>Powder</u>	<u>MIN. Charge Weight</u>	<u>Velocity F.P.S.</u>	<u>MAX. Charge Weight</u>	<u>Velocity F.P.S.</u>	<u>Primer Brand Type</u>
180 Gr. Fail Safe Nosler/Winchester SD .271 BC .391	H4831SC	96.5	3020	101.5	3495	FED215M
	H1000	105.5	3060	111.0	3215	FED215M
	H870	118.0	3230	122.0	3460	FED215M
	H5010	112.5	3268	118.0	3487	FED215M
	H50BMG	117.5	3255	122.0	3461	FED215M
- OR -	IMR7828	97.5	3100	102.0	3220	FED215M
180 Gr. Gold Partition Nosler/Winchester SD .271 BC .474	AA3100	97.0	3150	101.0	3310	FED210M
	AA8700	116.0	3217	122.0	3436	FED210M
	VIT N 170	103.0	3056	108.0	3204	CCI250
	Vit 24 N 41	112.0	3095	117.0	3233	FED210M
	Vit 20 N 29	119.0	3095	124.0	3225	FED210M
	RL19	96.0	3110	101.0	3272	FED210M
	RL22	97.0	3098	102.0	3259	FED210M
RED DENOTES MAX. LOAD *** USE CAUTION ***						
180 Gr. Ballistic Tip Nosler/Winchester SD .271 BC .507	H1000	105.5	3155	111.0	3300	FED215M
	H870	118.0	3250	122.0	3480	FED215M
	H5010	112.5	3290	118.0	3497	FED215M
	H50BMG	117.0	3269	122.0	3476	FED215M
	AA8700	116.0	3267	122.0	3458	FED210M
	VIT N 170	103.0	3100	108.0	3233	FED210M
	Vit 24 N 41	112.0	3134	117.0	3300	FED210M
	Vit 20 N 29	119.0	3120	124.0	3330	FED210M
	RL22	97.0	3110	102.0	3367	FED210M

Loading Notes: Color denotes most accurate loads

H4831 & H4831SC use same load data. Use of Federal 215 Primers with H4831SC is required.

H4831 works well with CCI250 Magnum, Federal 210M or 215 Magnum Primers.

All tests performed in 10 shot averages.

** Never use Standard Grade Primers for any of the loads as published above. **

Case Trim Length: **2.900"**
 C.O.L. w/ 180 Grain **3.645"**
 C.O.L. w/ 200 Grain **3.6455"**