



300 Weatherby Mag Load Data

Case: R-P

Barrel Length: 24"

Case Trim Length: 2.815"

Primer: Fed GM215M

Twist Rate: 1:10"

Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
130gr	TSX BT	30345	0.196	0.340	3.560"
130gr	TTSX BT	30364	0.196	0.350	3.560"
		Minimum		Maximum	
Powder	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	
IMR 4064	72.0	3451	75.5	3600	
RL 19	86.0	3466	90.0c	3601	
Varget	71.5	3425	76.0	3609	
H4831SC	85.5	3392	92.0c	3609	
IMR 7828SSC	86.5	3434	93.0c	3636	
H4350	80.0	3460	84.5	3648	
Win 760	79.5	3431	85.0	3652	
Hunter	81.0	3437	87.5	3666	
IMR 4831	83.0	3443	89.0c	3683	
IMR 4350	81.5	3465	87.0c	3693	



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Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
150gr	TSX BT	30347	0.226	0.369	3.560"
150gr	TTSX BT	30366	0.226	0.420	3.560"
150gr	MPG FB	30331	0.226	0.357	3.600"
155gr	Match Burner BT	30381	0.233	0.467	3.600"
		Minimum		Maximum	
Powder	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	
VIT N165	83.5	3263	88.0c	3400	
H4831SC	81.5	3186	87.5c	3403	
Hunter	75.0	3209	82.0	3407	
H4350	76.0	3229	80.5	3428	
IMR 4350	78.0	3241	82.0	3432	
IMR 7828SSC	82.0	3188	88.0	3446	
RL 22	83.0	3265	88.0c	3447	
IMR 4831	79.0	3236	84.0c	3448	
RL 19	82.0	3257	87.5c	3494	
MagPro	88.0	3321	96.0c	3543	



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165gr	TSX BT	30349	0.248	0.398	3.560"
165gr	TTSX BT	30368	0.248	0.442	3.560"
168gr	TSX BT	30351	0.253	0.404	3.560"
168gr	TTSX BT	30370	0.253	0.470	3.600"
		Minimum		Maximum	
Powder	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	
Magnum	85.5	3016	94.0c	3239	
VIT N165	80.5	3110	85.0	3263	
H4831SC	78.5	3036	85.5c	3267	
IMR 7828SSC	80.5	3098	85.5	3286	
H4350	73.5	3068	79.0	3289	
IMR 4350	75.5	3100	80.5	3310	
IMR 4831	77.0	3131	82.0c	3325	
MagPro	84.0	3138	92.0	3354	
RL 19	79.0	3108	85.5c	3356	
RL 22	80.0	3126	87.0c	3381	



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Bullet Weight	Bullet Type	Bullet SKU	Bullet S.D	Bullet G1 B.C	Cartridge O.A.L
175gr	Match Burne	30385	0.264	0.521	3.600"
175gr	LRX BT	30318	0.264	0.508	3.600"
180gr	TSX BT	30353	0.271	0.453	3.560"
180gr	TTSX BT	30372	0.271	0.484	3.560"
		Minimum	Maximum		
Powder	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	
H4350	70.5	2888	76.0	3088	
VIT N165	78.5	2931	83.0	3097	
H4831SC	76.5	2898	83.0c	3105	
IMR 4350	73.0	2913	79.0	3126	
Magnum	85.5	2916	92.0c	3129	
MagPro	82.0	2969	88.0	3140	
IMR 4831	75.0	2932	80.5c	3144	
IMR 7828SSC	78.5	2929	84.0	3145	
RL 25	83.5	2990	88.0c	3161	
RL 19	77.0	2950	83.0c	3169	
RL 22	79.0	2978	84.5c	3202	



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190gr	LRX BT	30377	0.286	0.541	3.560"
200gr	TSX FB	30356	0.301	0.423	3.560"
200gr	LRX BT	30374	0.301	0.546	3.600"
		Minimum		Maximum	
Powder	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	
VIT N165	78.0	2800	80.5	2883	
Hunter	68.5	2725	76.0	2931	
H4831SC	72.0	2769	79.0	2955	
RL 19	73.5	2787	78.5	2967	
IMR 4831	72.0	2771	77.5c	2972	
RL 25	82.0	2843	86.0c	2978	
MagPro	79.0	2784	85.0	2979	
IMR 7828SSC	76.0	2774	82.0	2988	
RL 22	77.0	2854	81.5c	3023	
Magnum	82.0	2856	89.5c	3062	