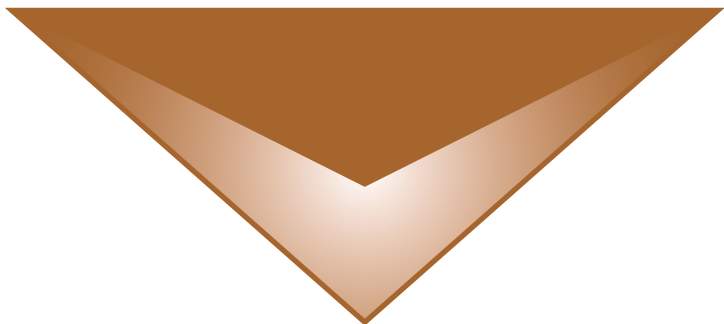


6.5-300 Weatherby Magnum

| | |
|-------------------|-----------------------|
| Case: Weatherby | Primer: Federal 215 |
| Case Trim: 2.815" | Barrel Length: 24" ** |
| Twist Rate: 1:8" | Barrel: HS Precision |



**Data was tested out of a SAAMI spec 24" barrel. Most rifles chambered in this cartridge will have 26" barrels. Users may see an increase in velocity out of barrels longer than 24".

Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

**Most Accurate Load*

[°] Compressed Load

6.5-300 Weatherby Magnum



127-grain LRX BT
Sectional Density .260
Ballistic Coefficient .468
C.O.A.L 3.580"

Suggested Bullet Use



130-grain TSX FB
Sectional Density .266
Ballistic Coefficient .365
C.O.A.L 3.530"

Suggested Bullet Use



| Powder | Minimum | | Maximum | |
|---------|-----------------|----------------|-------------------|----------------|
| | Charge (grains) | Velocity (fps) | Charge (grains) | Velocity (fps) |
| H1000 | 70.9 | 3108 | 76.3 | 3283 |
| Retumbo | 67.8 | 3071 | 72.2 | 3237 |
| H50BMG | 76.5 | 3114 | 82.3 | 3227 |
| *US 869 | 84.7 | 3191 | 91.1 ^c | 3435 |



140-grain Match Burner
Sectional Density .287
Ballistic Coefficient .586
C.O.A.L 3.600"

Suggested Bullet Use



| Powder | Minimum | | Maximum | |
|----------|-----------------|----------------|-----------------|----------------|
| | Charge (grains) | Velocity (fps) | Charge (grains) | Velocity (fps) |
| IMR 7977 | 70.4 | 2927 | 75.7 | 3155 |
| H1000 | 72.6 | 3021 | 78.0 | 3208 |
| RL33 | 77.7 | 3009 | 83.6 | 3230 |
| *US 869 | 82.9 | 3036 | 89.1 | 3292 |

Maximum Loads Should Be Used With Caution - Always Start With Minimum Loads.

*Most Accurate Load

^c Compressed Load