



224 Valkyrie Load Data

Case: Federal

Case Trim Length: 1.590"

Primer: Rem 7 1/2

Barrel Make: Bartlein

Barrel Length: 24"

Twist Rate: 1:7"

| Bullet Weight | Bullet Type | Bullet SKU | Bullet S.D | Bullet G1 B.C | Cartridge O.A.L |
|----------------------|--------------------|-------------------|-------------------|----------------------|------------------------|
| 62gr. | TSX BT TAC-X BT | 30190 30156 | 0.177 | 0.287 | 2.095" |
| 62gr. | TTSX BT | 30188 | 0.177 | 0.294 | 2.095" |

| Powder | Minimum | | Maximum | |
|----------------|------------------------|-----------------------|------------------------|-----------------------|
| | Charge (grains) | Velocity (fps) | Charge (grains) | Velocity (fps) |
| AR-Comp | 21.1 | 2856 | 23.7 | 3093 |
| RL 15 | 24.7 | 2806 | 27.7c | 3151 |
| PPro Varmint | 24.1 | 2811 | 27.0 | 3216 |
| A2520 | 25.2 | 2853 | 28.4c | 3217 |
| *CFE223 | 25.1 | 2839 | 28.1c | 3257 |
| LeveRevolution | 25.7 | 2926 | 28.9c | 3315 |



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|---------------|--------------------|----------------|------------|---------------|-----------------|
| 69gr. | Match Burner BT | 30162 | 0.196 | 0.339 | 2.140" |
| 70gr. | TSX BT TAC-X BT | 30193 30158 | 0.199 | 0.323 | 2.095" |

| Powder | Minimum | | Maximum | |
|-------------|-----------------|----------------|-----------------|----------------|
| | Charge (grains) | Velocity (fps) | Charge (grains) | Velocity (fps) |
| AR-Comp | 20.1 | 2593 | 22.6 | 2848 |
| *Varget | 22.7 | 2638 | 25.5c | 2925 |
| RL 15 | 23.9 | 2677 | 26.8c | 2969 |
| A2520 | 24.2 | 2676 | 27.2 | 3021 |
| CFE223 | 23.9 | 2673 | 26.8 | 3035 |
| PPro 2000MR | 25.6 | 2678 | 28.8c | 3039 |



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|----------------------|--------------------|-------------------|-------------------|----------------------|------------------------|
| 77gr. | LRX BT | 30881 | 0.219 | 0.404 | 2.240" |
| 78gr. | TSX BT | 30204 | 0.222 | 0.383 | 2.240" |

| Powder | Minimum | | Maximum | |
|---------------|------------------------|-----------------------|------------------------|-----------------------|
| | Charge (grains) | Velocity (fps) | Charge (grains) | Velocity (fps) |
| AR-Comp | 18.2 | 2410 | 20.5 | 2629 |
| A4064 | 21.4 | 2432 | 23.8 | 2683 |
| Varget | 20.6 | 2478 | 23.2 | 2720 |
| CFE223 | 22.5 | 2517 | 25.0 | 2805 |
| RL 15 | 22.3 | 2541 | 25.1 | 2805 |
| *A2520 | 22.9 | 2545 | 25.7 | 2854 |



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|----------------------|--------------------|-------------------|-------------------|----------------------|------------------------|
| 85gr. | Match Burner BT | 30164 | 0.242 | 0.410 | 2.140" |

| Powder | Minimum | | Maximum | |
|---------------|------------------------|-----------------------|------------------------|-----------------------|
| | Charge (grains) | Velocity (fps) | Charge (grains) | Velocity (fps) |
| AR-Comp | 19.2 | 2383 | 21.1 | 2580 |
| A4064 | 21.6 | 2356 | 24.6c | 2665 |
| *Varget | 21.3 | 2390 | 24.2 | 2703 |
| RL 15 | 22.0 | 2409 | 24.9 | 2720 |
| CFE223 | 22.2 | 2400 | 24.9 | 2740 |
| A2520 | 22.3 | 2427 | 25.3 | 2758 |