

.270 Winchester

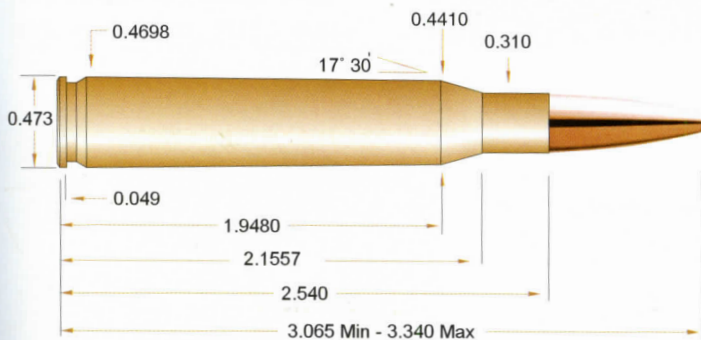
After more than 75 years of continuous service, the .270 Winchester is still as popular as it was when first introduced in 1925. New, innovative bullets like the Barnes 130-grain Triple-Shock X Bullet have improved downrange ballistics, making what was already considered a good cartridge for all non-dangerous North American game even more effective.



Often overlooked as a caliber suited for young shooters, the .270 Winchester's mild recoil and excellent knockout capabilities could make this the best cartridge choice for all ages and hunting situations. The 110-grain TSX is also highly effective and reduces recoil even further.

My son, Will, killed his first deer at over 200 yards with a Bill Wiseman custom .270 Winchester built on a Sako AV action. Many deer, antelope, coyotes and ground hogs have also been taken with this fine, all-around cartridge.

—Bill Newman



Case: R-P
Case Trim Length: 2.530"
Twist Rate: 1:10"

Primer: Federal GM210M
Barrel Length: 24"
Barrel: Krieger

.270 Winchester



110-grain TSX BT

Sectional Density .205
Ballistic Coefficient .323
C.O.A.L 3.240"

Suggested Bullet Use



| Powder Brand | Minimum | | Maximum | | Load Density (%) |
|--------------|-----------------|----------------|-----------------|----------------|------------------|
| | Charge (grains) | Velocity (fps) | Charge (grains) | Velocity (fps) | |
| RL 15 | 49.0 | 3210 | 53.5 | 3452 | 90 |
| Win 760 | 55.5 | 3266 | 60.0 | 3494 | 92 |
| H414 | 55.5 | 3274 | 60.0 | 3501 | 92 |
| IMR 4350 | 57.5 | 3287 | 60.5 | 3460 | 104 |
| *H4350 | 56.0 | 3231 | 59.0 | 3430 | 97 |
| Hunter | 59.0 | 3321 | 63.5 | 3524 | 99 |



120-grain BND SPIT

Sectional Density .223
Ballistic Coefficient .438
C.O.A.L 3.280"

Suggested Bullet Use



| Powder Brand | Minimum | | Maximum | | Load Density (%) |
|--------------|-----------------|----------------|-----------------|----------------|------------------|
| | Charge (grains) | Velocity (fps) | Charge (grains) | Velocity (fps) | |
| Win 760 | 53.0 | 3157 | 57.0 | 3338 | 89 |
| H414 | 52.5 | 3149 | 57.0 | 3345 | 89 |
| *IMR 4350 | 56.0 | 3183 | 60.0 | 3379 | 105 |
| H4350 | 55.0 | 3159 | 58.0 | 3323 | 98 |
| Hunter | 57.0 | 3213 | 63.0 | 3401 | 101 |
| RL 19 | 58.0 | 3156 | 61.5 | 3318 | 105 |

Maximum loads should be used with caution - Always Start With Minimum Loads.

* Most Accurate Load

.270 Winchester



130-grain TSX BT

Sectional Density .242
Ballistic Coefficient .431
C.O.A.L 3.300"

Suggested Bullet Use



130-grain MRX BT

Sectional Density .242
Ballistic Coefficient .380
C.O.A.L 3.225"

Suggested Bullet Use



| Powder Brand | Minimum | | Maximum | | Load Density (%) |
|--------------|-----------------|----------------|-----------------|----------------|------------------|
| | Charge (grains) | Velocity (fps) | Charge (grains) | Velocity (fps) | |
| Win 760 | 50.5 | 2950 | 55.0 | 3150 | 86 |
| H414 | 51.5 | 3020 | 55.0 | 3152 | 87 |
| IMR 4350 | 53.0 | 2954 | 56.0 | 3156 | 99 |
| *H4350 | 52.0 | 2927 | 55.0 | 3133 | 93 |
| Hunter | 54.5 | 2944 | 57.5 | 3172 | 92 |
| RL 19 | 56.0 | 3026 | 59.5 | 3211 | 102 |



140-grain TSX BT

Sectional Density .261
Ballistic Coefficient .404
C.O.A.L 3.210"

Suggested Bullet Use



| Powder Brand | Minimum | | Maximum | | Load Density (%) |
|--------------|-----------------|----------------|-----------------|----------------|------------------|
| | Charge (grains) | Velocity (fps) | Charge (grains) | Velocity (fps) | |
| IMR 4350 | 51.0 | 2833 | 54.5 | 3028 | 100 |
| *H4350 | 51.0 | 2852 | 54.0 | 3030 | 95 |
| Hunter | 53.0 | 2855 | 56.0 | 3045 | 93 |
| RL 19 | 53.5 | 2865 | 56.5 | 3032 | 101 |
| IMR 4831 | 53.0 | 2863 | 56.5 | 3050 | 104 |
| H4831SC | 54.5 | 2823 | 58.5 | 3002 | 103 |

Maximum loads should be used with caution - Always Start With Minimum Loads.

* Most Accurate Load

.270 Winchester



150-grain TSX FB

Sectional Density .279
Ballistic Coefficient .386
C.O.A.L 3.210"

Suggested Bullet Use



150-grain MRX BT

Sectional Density .279
Ballistic Coefficient .425
C.O.A.L 3.225"

Suggested Bullet Use



| Powder Brand | Minimum | | Maximum | | Load Density (%) |
|--------------|-----------------|----------------|-----------------|----------------|------------------|
| | Charge (grains) | Velocity (fps) | Charge (grains) | Velocity (fps) | |
| IH414 | 48.0 | 2712 | 51.0 | 2849 | 85 |
| IMR 4350 | 49.5 | 2717 | 53.0 | 2897 | 99 |
| *RL 19 | 51.0 | 2721 | 55.0 | 2909 | 100 |
| IMR 4831 | 52.0 | 2724 | 56.0 | 2931 | 105 |
| H4831SC | 54.0 | 2704 | 57.0 | 2867 | 103 |
| RL 22 | 55.0 | 2785 | 60.5 | 3000 | 109 |

*A 1:9.5" or faster twist is recommended for the 150-grain TSX.

Maximum loads should be used with caution - Always Start With Minimum Loads.

* Most Accurate Load