## Cartridge

257 Rob +P - 100 grain

Version 9.0





257 Rob +P - 100 grain MAXIMUM SAAMI O.A.C.L.

Nosler

POWDER CHG.

52.2

GRS.

37.5

35.5

33.5

37.0

35.0

33.0

43.5

TESTED O.A.C.L. 2.780" B.C. 2.750" 0.393

Ballistic Tip® BT 100gr. Spitzer ET Expansion Tip®

PT

Gr. WATER

\* MAX. 2862

\* MAX. 2950

2737

2612

2810

2670 MAX. 3007

2893

2764

2947

2802

100gr. Spitzer

PRIMER TYPE

**BARREL Twist** 

MUZZLE VEL.

F.P.S.

100gr. Spitzer

2.750"

Due to internal construction differences, always begin with starting loads when using Expansion Tip® products. 2.750" BARREL Length/Make

0.377

0.409 0.216 0.216 CCI 200 24" Lilja 1-10"

LOAD DENSITY

74% 70%

66%

77%

73% 69%

89%

85%

81%

96% 92%

88%

81%

77%

72%

100%

96%

92%

80%

76% 72%

82%

78%

74%

93%

89%

85%

(VOLUME)

S.D.

0.216

CASE TYPE: CASE HOLDS: **POWDER TYPE AA 2520** 

Partition®

**IMR 4350** 

**RL19** 

**IMR 4064** 

H380

**IMR 4831** 

**IMR 4895** 

**IMR 4320** 

In no event shall Nosler, Inc. be liable for any damages resulting from the use of this data.'

\* = Most accurate load tested \*\* = Compressed load

This data was developed to the 257 Roberts +P pressure level of 58,000 psi, and should only

be used in modern firearms and +P cases designed for these pressures.

41.5 2913 Most Accurate Powder Tested 39.5 2820 H4831SC 48.0 MAX. 3011 46.0 2918 44.0 2826 Varget 39.0 MAX. 3022

37.0

35.0

43.5

41.5

37.0

35.0

MAX. 3045 48.0 46.0 2932 44.0 2820 MAX. 3070 38.0 36.0 2940

> 34.0 2810 \* MAX. 3078 40.5 38.5 2963 36.5 2848 45.5 \* MAX. 3092

33.0

2820

\* MAX. 3120 2970 All cartridge measurements are SAAMI maximum and due to variations from manufacturers actual measurements may vary "Because Nosler, Inc. has no control over the actual components selected, the manner in which they are assembled or the condition of the firearm used, no responsibility, either expressed or implied is assumed for the use of this data.

77% 73% 69%