



## 357 MAGNUM (RIFLE)

**RIFLE:** ..... Rossi Model 92  
**BARREL:** .... 16", 1 in 16" Twist  
**CASE:** ..... Hornady/Frontier  
**PRIMER:** ... Winchester WSPM

**BULLET DIAMETER:** .... 0.357"  
**MAXIMUM C.O.L.:** ..... 1.590"  
**MAX. CASE LENGTH:** ... 1.290"  
**CASE TRIM LENGTH:** ... 1.280"

When loading FTX® bullets case trim lengths and cartridge overall lengths will be specified by individual cartridge and bullet in the FTX® data chart.

**T**here's a certain appeal to the idea of reloading one cartridge for both rifle and pistol. A good many shooters have purchased a pair of Ruger 44 Magnums, the Super Blackhawk pistol and the Ruger Carbine, to simplify their reloading. Marlin, Browning and several other manufacturers have met this demand for 357 Magnum rifles and are producing lever-actions, pumps, and single shots for this "pistol cartridge."

The logic that developed a following for the "dual chambering strategy" is disdained by many others. Why, some have wondered, buy two firearms of the same chambering and thereby compromise the true shooting requirements a reloader may have? Why not simply go for two different cartridges in two different firearms for two entirely different types of shooting? Why settle for being effective with one gun and only marginally effective with its counterpart? But wait; there are some real advantages of 357 Magnum chambered rifles.

With the development of FTX® bullets and LEVERevolution® ammunition the possibility to use more aerodynamic pointed bullets in tubular magazines now exists, and the potential of the 357 Magnum in carbines such as the Rossi Model 1892 is greatly increased. FTX® bullets also greatly improve terminal ballistics across a wide range of velocities. FTX® bullets redefine performance standards in lever guns.

**125 GRAIN BULLETS**

SECTIONAL DENSITY: 0.140  
DIAMETER: 0.357"



#35710 HP-XTP®

B.C.: 0.151 C.O.L.: 1.590"



#35730 FP-XTP®

B.C.: 0.148 C.O.L.: 1.590"

**VELOCITY (FPS—feet per second)**

| POWDER     | 1500     | 1600     | 1700     | 1800     | 1900     | 2000     |
|------------|----------|----------|----------|----------|----------|----------|
| VIHT N-105 | 9.5 gr.  | 10.1 gr. | 10.8 gr. |          |          |          |
| H 110      | 10.4 gr. | 12.2 gr. | 14.0 gr. | 15.8 gr. | 17.6 gr. | 19.4 gr. |
| 2400       | 11.2 gr. | 12.6 gr. | 14.1 gr. | 15.5 gr. |          |          |
| WIN 296    | 11.8 gr. | 13.4 gr. | 15.0 gr. | 16.7 gr. | 18.3 gr. | 20.0 gr. |

**140 GRAIN BULLETS**

SECTIONAL DENSITY: 0.157  
DIAMETER: 0.357"



#35745 FTX®

B.C.: 0.160 C.O.L.: 1.590"

**— CASE TRIM LENGTH: 1.250" —**

The data below was developed with FTX® bullets. Due to the longer ogive it is critical that cartridge cases be trimmed to the length specified.

**VELOCITY (FPS—feet per second)**

| POWDER     | 1250     | 1300     | 1350     | 1400     | 1450     | 1500     | 1550     | 1600     | 1650     |
|------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| VIHT N-105 | 9.0 gr.  | 9.2 gr.  | 9.4 gr.  | 9.6 gr.  | 9.9 gr.  | 10.1 gr. | 10.3 gr. |          |          |
| HS-7       | 9.4 gr.  | 9.7 gr.  | 10.0 gr. | 10.2 gr. | 10.5 gr. |          |          |          |          |
| A No. 7    | 9.7 gr.  | 10.0 gr. | 10.2 gr. | 10.5 gr. | 10.7 gr. | 11.0 gr. |          |          |          |
| A No. 9    |          |          |          | 11.4 gr. | 11.8 gr. | 12.2 gr. | 12.7 gr. | 13.1 gr. | 13.5 gr. |
| ENFORCER   | 11.6 gr. | 12.0 gr. | 12.3 gr. | 12.6 gr. | 13.0 gr. | 13.3 gr. | 13.7 gr. | 14.0 gr. | 14.3 gr. |

**140 GRAIN BULLETS**

SECTIONAL DENSITY: 0.157  
DIAMETER: 0.357"



#35740 HP-XTP®

B.C.: 0.169 C.O.L.: 1.590"

**VELOCITY (FPS—feet per second)**

| POWDER     | 1400     | 1500     | 1600     | 1700     | 1800     | 1900     |
|------------|----------|----------|----------|----------|----------|----------|
| VIHT N-110 | 11.4 gr. | 12.4 gr. | 13.4 gr. | 14.3 gr. |          |          |
| 2400       | 10.8 gr. | 12.1 gr. | 13.4 gr. | 14.7 gr. |          |          |
| IMR 4227   | 12.5 gr. | 13.2 gr. | 14.0 gr. | 14.8 gr. |          |          |
| H 110      | 11.5 gr. | 12.9 gr. | 14.2 gr. | 15.6 gr. | 17.0 gr. | 18.3 gr. |
| WIN 296    | 11.1 gr. | 12.7 gr. | 14.4 gr. | 16.0 gr. | 17.6 gr. | 19.2 gr. |
| H 4227     | 13.5 gr. | 14.7 gr. | 15.9 gr. |          |          |          |

**158-160 GRAIN BULLETS**

SECTIONAL DENSITY: 0.177-0.179  
DIAMETER: 0.357"



**#35780 FP-XTP®**  
B.C.: 0.199 C.O.L.: 1.590"



**#35750 HP-XTP®**  
B.C.: 0.206 C.O.L.: 1.590"



**#3572 CL-SIL**  
B.C.: 0.181 C.O.L.: 1.590"

**VELOCITY (FPS—feet per second)**

| POWDER     | 1200     | 1300     | 1400     | 1500     | 1600     | 1650     |
|------------|----------|----------|----------|----------|----------|----------|
| 2400       | 9.3 gr.  | 10.4 gr. | 11.5 gr. | 12.7 gr. | 13.8 gr. |          |
| A No. 9    | 9.8 gr.  | 10.6 gr. | 11.5 gr. |          |          |          |
| H 110      | 8.6 gr.  | 10.1 gr. | 11.6 gr. | 13.2 gr. | 14.7 gr. | 15.5 gr. |
| VIHT N-110 | 10.0 gr. | 10.9 gr. | 11.7 gr. | 12.6 gr. | 13.4 gr. |          |
| WIN 296    | 10.2 gr. | 11.4 gr. | 12.7 gr. | 13.9 gr. | 15.1 gr. | 15.7 gr. |
| IMR 4227   | 12.0 gr. | 12.9 gr. | 13.8 gr. | 14.3 gr. |          |          |

Hornady Ballistics Tables are available at [www.hornady.com/ballistics](http://www.hornady.com/ballistics)

**180 GRAIN BULLETS**

SECTIONAL DENSITY: 0.202  
DIAMETER: 0.357"



**#35771 HP-XTP®**  
B.C.: 0.230 C.O.L.: 1.590"



**#3577 CL-SIL**  
B.C.: 0.232 C.O.L.: 1.590"

**VELOCITY (FPS—feet per second)**

| POWDER     | 1000     | 1100     | 1200     | 1300     | 1400     | 1450     |
|------------|----------|----------|----------|----------|----------|----------|
| 2400       | 7.2 gr.  | 8.4 gr.  | 9.6 gr.  | 10.8 gr. | 12.0 gr. | 12.7 gr. |
| A No. 9    | 8.4 gr.  | 9.3 gr.  | 10.2 gr. |          |          |          |
| VIHT N-110 | 8.7 gr.  | 9.5 gr.  | 10.3 gr. | 11.1 gr. | 11.9 gr. |          |
| H 110      | 7.9 gr.  | 9.1 gr.  | 10.4 gr. | 11.6 gr. | 12.9 gr. |          |
| WIN 296    | 8.6 gr.  | 9.8 gr.  | 11.1 gr. | 12.3 gr. | 13.5 gr. |          |
| IMR 4227   | 10.2 gr. | 11.2 gr. | 12.3 gr. |          |          |          |

Hornady Ballistics Tables are available at [www.hornady.com/ballistics](http://www.hornady.com/ballistics)

 indicates maximum load • use with caution



**140 GRAIN BULLETS**

SECTIONAL DENSITY: 0.156  
DIAMETER: 0.358"



**#10078 FP COWBOY™**

B.C.: 0.127 C.O.L.: 1.450"

**VELOCITY (FPS—feet per second)**

| POWDER      | 850     | 900     | 950     | 1000    | 1050    | 1100    |
|-------------|---------|---------|---------|---------|---------|---------|
| TITEGROUP   | 2.8 gr. | 3.1 gr. | 3.4 gr. | 3.7 gr. | 4.0 gr. | 4.3 gr. |
| CLAYS       | 2.7 gr. | 3.1 gr. | 3.5 gr. | 3.8 gr. | 4.2 gr. |         |
| AMER SELECT | 3.2 gr. | 3.5 gr. | 3.8 gr. | 4.2 gr. | 4.5 gr. |         |
| NITRO 100   | 3.3 gr. | 3.6 gr. | 3.9 gr. | 4.1 gr. | 4.4 gr. | 4.7 gr. |
| UNIQUE      | 3.7 gr. | 4.0 gr. | 4.2 gr. | 4.5 gr. | 4.7 gr. | 5.0 gr. |

Hornady Ballistics Tables are available at [www.hornady.com/ballistics](http://www.hornady.com/ballistics)

**158 GRAIN BULLETS**

SECTIONAL DENSITY: 0.176  
DIAMETER: 0.358"



**#10428 SWC-HP**

B.C.: 0.139 C.O.L.: 1.590"



**#10508 RN**

B.C.: 0.159 C.O.L.: 1.590"



**#10408 SWC**

B.C.: 0.135 C.O.L.: 1.590"

**VELOCITY (FPS—feet per second)**

| POWDER      | 850     | 900     | 950     | 1000    | 1050    | 1100    |
|-------------|---------|---------|---------|---------|---------|---------|
| TITEGROUP   | 3.1 gr. | 3.3 gr. | 3.6 gr. | 3.9 gr. | 4.2 gr. |         |
| CLAYS       | 2.8 gr. | 3.3 gr. | 3.8 gr. | 4.3 gr. |         |         |
| NITRO 100   | 3.3 gr. | 3.6 gr. | 3.9 gr. | 4.3 gr. | 4.6 gr. |         |
| AMER SELECT | 3.4 gr. | 3.7 gr. | 4.0 gr. | 4.4 gr. |         |         |
| UNIQUE      | 3.7 gr. | 4.1 gr. | 4.4 gr. | 4.7 gr. | 5.0 gr. | 5.3 gr. |

Hornady Ballistics Tables are available at [www.hornady.com/ballistics](http://www.hornady.com/ballistics)

■ indicates maximum load • use with caution