

## **.22 WMR Load Data**

Load	Velocity	50 Yard Accuracy
Winchester 40-grain FMJ (factory load)	1,783 fps	1 in.
Federal Classic 50-grain HP (factory load)	1,585 fps	1 <sup>1</sup> / <sub>8</sub> in.
CCI Maxi-Mag +V 30-grain HP (factory load)	2,246 fps	1 <sup>1</sup> / <sub>4</sub> in.
50-grain Speer over Win. factory charge	1,656 fps	<sup>7</sup> / <sub>8</sub> in.
37-grain Calhoun over Win. factory charge	1,798 fps	<sup>7</sup> / <sub>8</sub> in.
37-grain Calhoun, 7.4-grain powder charge (Winchester powder)	1,954 fps	<sup>3</sup> / <sub>4</sub> in.
45-grain Speer over Win. factory charge	1,655 fps	<sup>5</sup> / <sub>8</sub> in.
50-grain Speer over CCI factory charge	1,668 fps	<sup>7</sup> / <sub>8</sub> in.

All velocities were measured through an Oehler 33P at about 10 feet from the muzzle of a Ruger Model 77/22 heavy-barreled .22 WMR. Velocities are an average of a minimum of 10 shots. Group averages are of at least three five-shot groups shot under hazy skies, temperatures in the low 70s, and slight breezes.