

## 30 M1 Carbine

| .308"                 | 30<br>SPRN Plinker® |
|-----------------------|---------------------|
| Weight (grains)       | 100                 |
| Ballistic Coefficient | 0.144               |
| Sectional Density     | 0.151               |
| COAL Tested           | 1.625"              |
| Speer Part No.        | 1805                |

|                 |      |         | START CHARGE    |                               | MAXIMUM CHARGE  |                            |
|-----------------|------|---------|-----------------|-------------------------------|-----------------|----------------------------|
| Propellant      | Case | Primer  | Weight (grains) | Muzzle Velocity<br>(feet/sec) | Weight (grains) | Muzzle Velocity (feet/sec) |
| Accurate No. 9  | IMI  | CCI 400 | 12.3            | 1930                          | 14.3            | 2232                       |
| Winchester 296  | IMI  | CCI 450 | 13.5            | 1765                          | 15.5            | 2041                       |
| Hodgdon H110    | IMI  | CCI 450 | 12.5            | 1680                          | 14.5            | 1977                       |
| IMR 4227        | IMI  | CCI 400 | 13.5            | 1697                          | 15.5            | 1971                       |
| Vihtavuori N110 | IMI  | CCI 400 | 11.0            | 1700                          | 13.0 C          | 1964                       |
| Alliant 2400    | IMI  | CCI 400 | 10.5            | 1516                          | 12.5            | 1831                       |
| IMR 4198        | IMI  | CCI 400 | 13.5            | 1444                          | 15.5            | 1688                       |
| Accurate 1680   | IMI  | CCI 400 | 14.0            | 1451                          | 16.0 C          | 1679                       |

**WARNING:** Improper handloading practices can result in serious personal injury and/or property damage. Refer to the current SPEER® Reloading Manual for handloading instructions. Be thoroughly familiar with those instructions before using these loads. As Vista Outdoor Operations LLC has no control over individual handloading practices or the condition of firearms in which the resulting ammo may be used, we disclaim all liability for any damages that may result from the use of this information.

Maximum loads should be used with CAUTION • C = Compressed Load