



## 454 Casull

<b>.451"</b>	<b>45</b>
<b>Weight (grains)</b>	<b>JSP</b>
<b>Ballistic Coefficient</b>	300
<b>Sectional Density</b>	0.199
<b>COAL Tested</b>	0.211
<b>Speer Part No.</b>	1.760"
	4485

REDUCED RECOIL LOADS

Propellant	Case	Primer	START CHARGE		MAXIMUM CHARGE	
			Weight (grains)	Muzzle Velocity (feet/sec)	Weight (grains)	Muzzle Velocity (feet/sec)
<b>Alliant Power Pro 300-MP</b>	Federal	Federal 205	28.0	1337	<b>30.7</b>	1479
<b>Hodgdon H110</b>	Winchester	CCI 400	26.5	1328	<b>28.5</b>	1452
<b>Winchester 296</b>	Winchester	CCI 400	26.0	1298	<b>28.0</b>	1426
<b>Ramshot Enforcer</b>	Federal	Federal 205	24.0	1269	<b>26.5</b>	1383
<b>Accurate No. 9</b>	Winchester	CCI 400	21.5	1218	<b>23.5</b>	1349
<b>IMR 4227</b>	Winchester	CCI 400	25.5	1142	<b>27.5</b>	1327
<b>Alliant 2400</b>	Winchester	CCI 400	22.0	1209	<b>24.0</b>	1325
<b>Vihtavuori N110</b>	Winchester	CCI 400	20.0	1220	<b>22.0</b>	1322
<b>Alliant Power Pistol</b>	Federal	Federal 205	12.5	1119	<b>14.8</b>	1262
<b>Alliant BE-86</b>	Federal	Federal 205	12.1	1127	<b>13.6</b>	1222
<b>Hodgdon CFE Pistol</b>	Federal	Federal 205	11.7	1074	<b>13.0</b>	1166

**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*