

BALLISTICS FOR THE WILDEY PISTOLS

<i>Wildey Chamberings</i>							
Caliber	Bullet Weight		Muzzle Velocity (f.p.s.)	Muzzle Energy (ft. lbs.)	100 Yard Velocity (f.p.s.)	100 Yard Energy (ft. lbs.)	Taylor KO Index @100 yds.
	BC	SD					
44 Auto Mag	200 gr.		1775	1399	1362	824	16.7
	.149	.155					
44 Auto Mag	240 gr.		1555	1288	1238	817	18.2
	.169	.159					
45 Win. Mag	230 gr.		1705	1485	1335	910	19.8
	.161	.146					
45 Wildey Mag	250 gr.		1730	1661	1350	1011	21.8
	.151	.175					
475 Wildey Mag	230 gr.		1941	1924	1456	1083	22.7
	.137	.141					
475 Wildey Mag	265 gr.		1754	1810	1351	1073	24.3
	.151	.168					
475 Wildey Mag	300 gr.		1621	1750	1290	1107	26.3
	.171	.190					
475 Wildey Mag	350 gr.		1396	1514	1166	1057	27.7
	.200	.222					

<i>Comparison</i>							
Caliber	Bullet Weight		Muzzle Velocity (f.p.s.)	Muzzle Energy (ft. lbs.)	100 Yard Velocity (f.p.s.)	100 Yard Energy (ft. lbs.)	Taylor KO Index @100 yds.
	BC	SD					
50 AE	325 gr.		1446	1509	1122	909	26.0
	.138	.186					
44 Mag Revolver	240 gr.		1680	1504	1294	892	19.0
30/30 Rifle w/20" Barrel	150 gr.		2390	1902	1969	1292	13.0
	.193						

All data based upon a 12" barrel unless otherwise noted. If handgun hunting is of primary consideration, the Taylor Knock-Out Index helps distinguish capabilities. This index was developed by the famous African hunter, John Taylor, and blends the terminal values of bullet diameter and velocity. The index applies itself well to hunting with handguns, illustrating the value of big bores.

Note the low velocity and B.C. of the 50AE give it the poorest trajectory among the group.