

470 Caliber Solid and FMJ Tests													
Bullet	Diameter	Meplat	% Meplat	Length	Bearing Surface	% Bearing	SD	Muzzle Velocity	Impact Velocity	Impact Distance	Twist Rate	Straight Penetration	
500 Wood FMJ	0.4725	0	0	1.332	0.625	47.00%	0.317	2172	0	20 yds	1:10	20 Average of 3 rounds-Very consistent.	
500 Barnes RN	0.4725	0	0	0	0	0	0.317	2147	0	48 yds	1:10	24 Average of 3 rounds-Very consistent.	
500 Barnes Banded	0.473	0.316	67.00%	1.4385	0.43	30.00%	0.317	2212	2146	22 yds	1:10	57 60	
500 Trophy Bonded	0.474	0.275	58.00%	1.307	0.125	10.00%	0.317	2194	2140	22 yds	1:10	49 51	
500 Horn DGS	0.4735	0.271	57.00%	1.2915	0.46	36.00%	0.317	2205	2149	22 yds	1:10	31 31	
All of the Above tested In Winchester M70 470 Capstick--OverSize Barrel--- Most recovered bullets showing no engraving!													
Tests In SRose Double Rifle 470 Nitro													
500 Horn DGS	0.474	0	0	0	0	0	0.317	2081	2035	22 yds	???	42	
500 BBW #13 CEB Copper	0.474		70.00%				0.317	2124	2078	22	???	65	