

470 Nitro Double Rifle Test							
Bullet		Load		Velocity FPS	Chamber Pressure PSI	Barrel Strain Pressure PSI	
500 Kynoch		Factory		2084	45909	18250	
466 Brass BBW #13		106/IMR 4831		2141	39172	20013	
500 CEB BBW #13--2 Band Copper		106/IMR 4831		2142	30029	20265	
470 CEB #13 HP--4 Band Copper		106/IMR 4831		2145	42023	20517	
500 BBW #13--4 Band Brass		106/IMR 4831		2210	NA	21399	
500 CEB BBW #13--4 Band Copper		106/IMR 4831		2152	NA	21273	Average
500 CEB BBW #13--4 Band Copper		106/IMR 4831		NA	NA	21588	21430
500 Barnes Copper Tube Lead Core		106/IMR 4831		0	43214	21525	
500 North Fork FPS		106/IMR 4831		2177	48086	21777	Average
500 North Fork FPS		106/IMR 4831		2142	NA	20927	21284
500 North Fork FPS		106/IMR 4831		2106	NA	21147	
500 Barnes Banded Lubed		106/IMR 4831		2167	47464	22281	NOTE
500 Swift A Frame		106/IMR 4831		2169	48993	22344	
500 Hornady DGS		106/IMR 4831		2104	44147	22533	
500 Barnes Banded		106/IMR 4831		2169	46738	22848	
500 Woodleigh SP		106/IMR 4831		2104	36892	21903	Average
500 Woodleigh SP		106/IMR 4831		2110	NA	23888	22895
500 Trophy Bonded		106/IMR 4831		2124	44458	23037	
500 Woodleigh FMJ		106/IMR 4831		2110	44899	23667	

500 Woodleigh Hydro		106/IMR 4831	2209	51746		22880	
					Test #2	24045	NOTE
500 Barnes RN Mono		106/IMR 4831	2177	48811		25494	NOTE
525 Cast Gas Check		91/IMR 7383	1976	46738		28508	
525 Cast		75/IMR 4895	NA	NA		32352	
NOTE: 500 Barnes Banded Lubed--2 rds fired #1 gave high barrel strain of 23163							
#2 gave 21399. Current theory is that on #2 barrel was lubed at that point, not so on #1?							
NOTE: 500 Woodleigh Hydro--Test #1 gave 24297 and 21462. A very wide spread for barrel strain?							
Test #2 was only 1 round, but gave 24045, So I ranked this bullet at the 24045							
NOTE: 500 Barnes RN Mono--Highest reading recorded of all bullets tested.							