

## CENTERFIRE RIFLE BALLISTICS

CARTRIDGE	LINE	SKU	W (GR)	BULLET STYLE	SIGHT HEIGHT	ZERO Range	VELOCITY (FPS)					ENERGY (FT-LB)					TRAJECTORY (inches)					BALLISTIC COEFFICIENT	BARREL LENGTH*			
							MUZZLE	100yd	200yd	300yd	400yd	500yd	MUZZLE	100yd	200yd	300yd	400yd	500yd	100yd	200yd	300yd			400yd	500yd	
223 Rem	VOR-TX	21520	55	TSX FB	1.5	200	3240	2774	2353	1970	1629	1343	1282	940	676	474	304	248	1.5	0.0	-7.9	-30.4	-24.0	-5.0	0.209	24
	PM	32017	55	Match Burner	1.5	100	3240	2820	2436	2084	1764	1483	1282	971	725	531	380	269	0.0	-2.9	-11.7	-23.6	-36.8	-52.3	0.233	24
	Barnes	32002	55	JHP BT	1.5	200	3240	2850	2436	2084	1764	1483	1282	971	725	531	380	269	1.5	0.0	-7.4	-32.8	-49.5	-65.3	0.233	24

USE ONLY IN FIREARMS DESIGNATED FOR THIS CARTRIDGE AND SO RECOMMENDED BY THE MANUFACTURER.  
 SPECIFICATIONS ARE NOMINAL BASED ON TEST BARRELS. INDIVIDUAL FIREARM MAY VARY FROM TEST BARREL RESULTS.  
 0.0 INDICATES VARIANCE AT WHICH FIREARM WAS SIGHTED IN.  
 \* TEST BARREL LENGTH IN INCHES.  
 †† WARNING: FULL PRESSURE LOAD. NOT FOR USE IN ALL 45-70 RIFLES. INJURY OR DEATH MAY RESULT FROM USE IN FIREARMS NOT DESIGNED FOR MODERN SAAMI PRESSURE FOR THIS CARTRIDGE (e.g. TRAPDOOR RIFLES).  
 ††† RAMMCS #31191, #30848, REQUIRES A 1.8" BARREL TWIST RATE OR FASTER.  
 †††† RAMMCS #31190, #30846, REQUIRES A 1.9" BARREL TWIST RATE OR FASTER.  
 ††††† RAMMCS REQUIRES A 1.0" BARREL TWIST RATE OR FASTER.  
 †††††† RAMMCS #21541, REQUIRES A 1.11" BARREL TWIST RATE OR FASTER.

- VOR-TX
- Precision Match
- VOR-TX Safari
- VOR-TX LR
- VOR-TX RR