

7-10.04

SAAMI TECHNICAL COMMITTEE MANUAL

ISSUED 10-5-78

VOLUME VII, CENTERFIRE RIFLE

REVISED 2-27-79, 5-8-79

ACCURACY
(Continued)

A trained shooter using an appropriate rest and sights to minimize errors of aim

Max. average of the widest shots measured center-to-center of three 5 shot groups or a statistical equivalent

The accuracy shown is based on the use of ammunition made to SAAMI recommended practices and includes all bullet weights but not mixed in one group. Each group should be fired with a single lot of ammunition having one bullet weight.

Cartridge	Bolt, Pump & Single Shot Frame		Lever & Break Open		Autoloading	
	100 Yards	100 Meters	100 Yards	100 Meters	100 Yards	100 Meter
	Inches	Centimeters	Inches	Centimeters	Inches	Centimeters
250 Savage	2.75	7.65	3.00	8.35	3.50	9.75
256 Win Mag	3.30	9.15	3.60	10.00	4.20	11.65
257 Roberts	2.75	7.65	3.00	8.35	3.50	9.75
264 Win Mag	2.75	7.65	3.00	8.35	3.50	9.75
270 Win	2.75	7.65	3.00	8.35	3.50	9.75
280 Rem	2.75	7.65	3.00	8.35	3.50	9.75
284 Win	2.75	7.65	3.00	8.35	3.50	9.75
30 Carbine	3.85	10.70	4.20	11.65	4.90	13.60
30 Rem	3.85	10.70	4.20	11.65	4.90	13.60
30-06 Sprgfld	3.50	9.75	3.60	10.00	4.20	11.65
30-30 Win	3.85	10.70	4.20	11.65	4.90	13.60
30-40 Krag	3.85	10.70	4.20	11.65	4.90	13.60
300 H&H Mag	3.30	9.15	3.60	10.00	4.20	11.65
300 Savage	3.85	10.70	4.20	11.65	4.90	13.60
300 Win Mag	3.30	9.15	3.60	10.00	4.20	11.65
303 British	3.85	10.70	4.20	11.65	4.90	13.60
303 Savage	3.85	10.70	4.20	11.65	4.90	13.60
308 Win	3.30	9.15	3.60	10.00	4.20	11.65
32 Rem	4.40	12.20	4.80	13.35	5.60	15.55
32 Win Spl	3.85	10.70	4.20	11.65	4.90	13.60

All accuracy data and testing is based on the range specified. If the testing facility uses other ranges, proportionate modifications should be made to suit the different range.