Accuracy Data			
Winchester Model 70	Average	Best	Worst
Synthetic Heavy Varmint	Group Size	Group Size	Group Size
PMC 55-gr. HPBT	0.38 in.	0.21 in.	0.58 in.
Winchester 50-gr. Silvertip	0.47 in.	0.35 in.	0.57 in.
Hornady 55-gr. V-Max	0.55 in.	0.36 in.	0.70 in.
Federal 69-gr. BTHP	0.55 in.	0.29 in.	0.80 in.
Remington 700 VS	Average	Best	Worst
Varmint Synthetic	Group Size	Group Size	Group Size
PMC 55-gr. HPBT	0.47 in.	0.44 in.	0.56 in.
Winchester 50-gr. Silvertip	0.54 in.	0.43 in.	0.72 in.
Hornady 55-gr. V-Max	0.43 in.	0.34 in.	0.59 in.
Federal 69-gr. BTHP	0.79 in.	0.54 in.	1.10 in.
Ruger KM77VT MKII	Average	Best	Worst
Target Rifle	Group Size	Group Size	Group Size
PMC 55-gr. HPBT	0.42 in.	0.33 in.	0.58 in.
Winchester 50-gr. Silvertip	0.45 in.	0.29 in.	0.66 in.
Hornady 55-gr. V-Max	0.50 in.	0.44 in.	0.62 in.
Federal 69-gr. BTHP	1.11 in.	0.93 in.	1.40 in.
Tikka Model M595	Average	Best	Worst
Master Continental Varmint	Group Size	Group Size	Group Size
PMC 55-gr. HPBT	0.64 in.	0.44 in.	0.80 in.
Winchester 50-gr. Silvertip	0.68 in.	0.48 in.	0.94 in.
Hornady 55-gr. V-Max	0.91 in.	0.75 in.	1.10 in.
Federal 69-gr. BTHP	1.61 in.	1.50 in.	1.66 in.

Contacts

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Weaver Products

Division of Blount, Inc. P.O. Box 39 Onalaska, WI 54650 Telephone (800) 648-9624 Fax (608) 781-0368 ery brand of ammo, which makes picking an accuracy winner easy. Our results this time suggest that these guns are superbly accurate with the right load, and their downrange performance is only limited by the shooter's ability to pick a good lot of factory ammo or tune a handload for them. Thus, we feel compelled to make our buying recommendation based on features, flexibility, and price.

• We think the Tikka's lack of glass bedding or a bedding block may have made the difference in relative accuracy. We think that if the gun was pillar bedded, as the Remington and Winchester guns were, and shot with fine-tuned reloads, results would be drastically improved. The Tikka Continental Varmint Rifle, \$694, came in last in the accuracy rankings, but it also brought a list of impressive features: a partially adjustable trigger, good checkering, palm swells, adjustable buttpads, integral scope mounts, and free-floated barrels. If one of these features is a deal maker for you, you might want to look at the Tikka.

- ✓ The \$718 Ruger KM77VT MKII Target Rifle has a benchrest-shaped laminated stock and good trigger. We believe the gun still needs glass-bedding and pillars to realize its full accuracy potential.
- ✓ The \$705 Remington 700VS Varmint Synthetic features a topnotch bedding system the Ruger lacks, but its stock shape wasn't as appropriate for off-the bench shooting. Also, though the Remington trigger is adjustable, the shooter must know his way around the trigger in order to modify it properly. A safer bet is to employ the talents of a trigger-savvy gunsmith, we think.
- ✓ The Winchester Model 70 Synthetic Heavy Varmint narrowly outshot the others, has a forend design built for bench shooting, and has a solid structural underpinning, including a bedding block and a glassed-in action. These features justify its \$764 price, and even needing trigger work, it's our first pick.