

# FOR COMPANY USE ONLY

Competitive Product Evaluation  
Weatherby Vanguard Rifle

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## Bolt - Cont'd.

|                        |                            |
|------------------------|----------------------------|
| Headspace as received: | Snug on min. + .001" gauge |
| Headspace after proof: | Snug on min. + .001" gauge |

## Barrel

|                     |                                                                                                                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Contour:            | Medium weight sporter contour, heavier than Weatherby Mark V barrel contour, lighter than M/700 Magnum contour                                                                                                                          |
| Muzzle Diameter:    | .600"; Weatherby Mark V: .550"; M/700 Magnum: .660"                                                                                                                                                                                     |
| External Finish:    | Well polished and colored to match receiver                                                                                                                                                                                             |
| Markings:           | Proof mark, caliber, "Made in Japan"                                                                                                                                                                                                    |
| Rifling:            | Rotary cold formed, 4 groove, narrow lands, right hand twist                                                                                                                                                                            |
| "Interior Quality": | Reamer marks are visible with a borescope. There is some roughness evident on the corners of the lands. Experienced Custom Shop personnel judged the overall interior finish to be slightly inferior to that of the Plant M/700 barrel. |

Bore and Groove Dimensions: See tabulation in appendix.

Accuracy: See tabulation in appendix. The three-shot factory target included with this rifle indicated a degree of accuracy (using unspecified 180 grain ammunition) which was considerably superior to that attained in Remington testing using the 220 grain factory ammunition specified for Ilion gallery testing the M/700.

REMINGTON ARMS COMPANY, INC

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