ACCURACY AND CHRONOGRAPH DATA

| Remington Express 308 Win. 180-gr. Core-Lokt Average Velocity Standard Deviation Muzzle Energy Smallest Group Largest Group Average Group | CVA Apex 2625 fps 30 fps 2751 ftlbs. 3.3 in. 5.0 in. 4.1 in. | H&R Ultra 2645 fps 33 fps 2793 ftlbs. 3.4 in. 4.9 in. 3.9 in. | Winchester Power Point Plus 30-06 Spfld. 180-gr. SP Average Velocity Standard Deviation Muzzle Energy Smallest Group Largest Group Average Group | CVA Scout 2750 fps 4 fps 3020 ftlbs. 0.8 in. 4.6 in. 2.4 in. |
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| Winchester Super X 308 Win. 150-gr. Power Point Average Velocity Standard Deviation Muzzle Energy Smallest Group Largest Group Average Group | CVA Apex 2820 fps 27 fps 2645 ftlbs. 3.7 in. 4.4 in. 4.0 in. | H&R Ultra 2820 fps 18 fps 2645 ftlbs. 1.2 in. 2.3 in. 1.8 in. | Speer Nitrex 30-06 Spfld. 165-gr. SP Average Velocity Standard Deviation Muzzle Energy Smallest Group Largest Group Average Group | CVA Scout 2825 fps 7 fps 2921 ftlbs. 5.0 in. 4.5 in. 4.7 in. |
| Winchester Supreme 308 Win. 168-gr. HPBT Match Average Velocity Standard Deviation Muzzle Energy Smallest Group Largest Group Average Group | CVA Apex 2690 fps 6 fps 2697 ftlbs. 0.9 in. 1.2 in. 1.1 in. | H&R Ultra 2640 fps 12 fps 2597 ftlbs. 0.7 in. 2.1 in. 1.4 in. | Lake City 30 M2 30-06 Spfld. 152-gr. Ball Average Velocity Standard Deviation Muzzle Energy Smallest Group Largest Group Average Group | CVA Scout 2675 fps 64 fps 2413 ftlbs. 5.6 in. 8.6 in. 7.1 in. |

Velocity was recorded using an Oehler 35P chronograph with proof channel, with first screen 10 feet from the muzzle. Three-shot groups were fired at 100 yards from a machine rest.