



R E F U S E T O F O L L O W

## 2008 QUICK REFERENCE GUIDE

<b>BINARY CAM SYSTEM</b>	<b>BRACE HEIGHT</b>	<b>DRAW WEIGHTS</b>	<b>DRAW LENGTH</b>	<b>A TO A</b>	<b>IBO SPEED MOD</b>	<b>KINETIC ENERGY</b>	<b>IBO SMOOTH MOD</b>	<b>MSR</b>
<b>82<sup>ND</sup> AIRBORNE</b>	6 1/8"	60, 70	26 1/2" – 30 1/2"	36 1/2"	342 – 350 fps	95.23 fpe	330 – 338 fps	\$829
<b>101<sup>ST</sup> AIRBORNE</b>	7 1/4"	60, 70	27 1/2" – 31 1/2"	36 1/4"	332 – 340 fps	89.86 fpe	320 – 328 fps	\$829
<b>THE GENERAL</b>	8 1/4"	50, 60, 70	26" – 30"	31 3/16"	307 – 315 fps	77.13 fpe	300 – 308 fps	\$799
<b>GUARDIAN</b>	7 1/8"	50, 60, 70, 80	25" – 30.5"	33 3/4"	317 – 325 fps	82.11 fpe	n/a	\$799
<b>COMMANDER</b>	8"	50, 60, 70	26 1/2" – 31 1/2"	37 1/2"	310 – 318 fps	78.61 fpe	n/a	\$799
<b>ALLEGIANCE</b>	7 1/4"	60, 70	26 1/2" – 30 1/2"	33 1/4"	327 – 335 fps	87.24 fpe	317 – 325 fps	\$749
<b>EQUALIZER</b>	7 1/4"	29, 40, 50, 60	24" – 27 1/2"	33 1/4"	300 – 308 fps*	63.21 fpe	n/a	\$749
<b>CONSITUTION</b>	8 1/4"	50, 60, 70	27" – 30 1/2"	41"	312 – 320 fps	79.6 fpe	n/a	\$829
<b>TOMKAT</b>	8 1/2"	50, 60, 70	27" – 31"	31 3/4"	307 – 315 fps	77.13 fpe	299 – 307 fps	\$599

Performance testing is completed using a Custom Chrono, Heavy Duty ProShop Meter and digital scales (digital scales have a variance of +/- 1%). Speed ratings have been obtained with factory installed brass nock and Hush Kit. The use of these accessories decreases velocity by 5-8 fps. † Mass bow weights are taken with these accessories installed.

\* IBO speed ratings are the industry standard and are calculated using an arrow weighing 5 grains per pound (350 gr) at 70# draw weight with a 30" draw. Speeds for the Equalizer are achieved using a 300-grain arrow at 60# with a 27 1/2" draw.

All models feature an adjustable let-off range of 65% to 80% and draw length modules available in 1/2" increments.

Only the 82<sup>ND</sup> Airborne, 101<sup>ST</sup> Airborne, The General, Allegiance, and TomKat have the option of either the speed or ultra-smooth module.

Target options available in Fire Storm Gray, Testarossa and Cottonwood and are available on all bows except the TomKat. Target Colors: add \$50.

All bows feature RealTree Hardwoods Green HD® camo. Add \$50 for special order camo finishes in RealTree® APG HD™, Max-4 HD® and Mossy Oak® Brand® Brush™, Obsession® and Treestand®.