

Quick Reference Guide



InfinityCam

Extreme VFT

Samson VFT

Patriot VFT

MightyMite VFT

BlackHawk

TomKat

FreedomCam

PRO 40

Liberty VFT

Justice VFT

Dually

PRO 40 Dually

PRO 40 Wheely

Patriot VFT Dually

BlackKnight

RascalCam

BlackHawk₂

LadyHawk

Rascal

	Brace Ht.	Draw Weights	Draw Length	A to A	Mass Weight	IBO Speed	MSR
Extreme VFT	6 5/8"	40 • 50 • 60 • 70	25" to 30"	34 1/16"	3 lbs 12 oz	325 - 333 fps	\$649.00
Samson VFT	6 5/8"	80 • 90 • 100	25" to 30"	34 1/16"	3 lbs 12 oz	325 - 333 fps	\$649.00
Patriot VFT	7"	50 • 60 • 70 • 80	25" to 30"	33"	3 lbs 12 oz	320 - 328 fps	\$719.00
MightyMite VFT	7 3/4"	50 • 60 • 70	25" to 30"	30 1/2"	3 lbs 8 oz	314 - 322 fps	\$619.00
BlackHawk	8"	40 • 50 • 60 • 70	25" to 30"	28 7/8"	2 lbs 13 oz	309 - 317 fps	\$499.00
TomKat	9 1/8"	60 • 70	27" to 32"	31"	3 lbs	284 - 292 fps	\$479.00
FreedomCam							
PRO 40	8 1/4"	50 • 60 • 70	27" to 32"	37 1/2"	4 lbs 3 oz	292 - 300 fps	\$729.00
Liberty VFT	7 1/2"	50 • 60 • 70 • 80	25" to 30"	33 1/4"	3 lbs 14 oz	300 - 308 fps	\$729.00
Justice VFT	8"	50 • 60 • 70 • 80	25" to 30"	31 1/4"	3 lbs 12 oz	296 - 304 fps	\$639.00
Dually							
PRO 40 Dually	7"	50 • 60 • 70	26" to 31"	37 1/8"	4 lbs 1 oz	328 - 336 fps	\$749.00
PRO 40 Wheely	7 1/4"	40 • 50 • 60 • 70 • 80	23" to 30"	38"	4 lbs 1 oz	304 - 312 fps	\$749.00
Patriot VFT Dually	7 5/8"	50 • 60 • 70	26" to 31"	35 1/8"	3 lbs 11 oz	326 - 334 fps	\$729.00
BlackKnight	5 3/4"	50 • 60 • 70	25" to 30"	36 1/4"	3 lbs 11 oz	342 - 350 fps	\$749.00
RascalCam							
BlackHawk₂	7 1/2"	30 • 40 • 50 • 60	20" to 26"	29"	2 lbs 12 oz	262 - 270 fps*	\$499.00
LadyHawk	7 1/2"	30 • 40 • 50 • 60	20" to 26"	29"	2 lbs 12 oz	262 - 270 fps*	\$499.00
Rascal	7 1/4"	20 • 30 • 40	19" to 25"	24 1/2"	2 lbs	256 - 262 fps*	\$279.00

*IBO speed ratings are the industry standard and are calculated by shooting a 350-grain arrow using a 70# bow with a 30" draw. Speeds for the BlackHawk₂ and LadyHawk are based on a 300-grain arrow shot at 60# with a 26" draw. The Rascal speed is achieved using a 200-grain arrow shot at 40# with a 25" draw.

Peak draw weights are adjustable approximately 10 pounds downward depending on the model. Draw length modules are available in 1" and 1/2" increments on all models except the Pro 40 Wheely, Rascal, BlackHawk₂ and LadyHawk, which come in increments of 1".

The InfinityCam and FreedomCam, have an adjustable let-off range of 65% to 80%. The Pro 40 Wheely, BlackHawk₂, LadyHawk, and Rascal are available with either 65% or 80% let-off modules. All dual-cam models are at 65% let-off.

Digital scales used for peak draw and arrow weights have a variance of +/- 1%.