## Arrow Selection Chart



Correct Arrow Length for Youth Target



Variables to the "Standard" Setup for Compound Bows:
 - Bows with brace heieghtst les than $6 / z^{\prime \prime}$ - Add 5 lbs .

- Finger release - Add 5 lbs .
- Finger release - Add 5 lbs.

Overdraw Compound Bows
fyou are using an overdraw, make the variable calculations (if any), and then modify the Calculated Peak Bow Weight of your bow using the chart below.
Length of Overdraw

3. Determining Actual Peak Bow Weight-
Recurve and Modern Longbows

Your local archery pro shop is the best place to determine the actual draw weight of your bow. Actual Peak Bow Weicint for recurve bows should be measured at your draw lenoth.

Go to www.eastonarchery.com for Spine Weight Chart
conpouvo sow Release hidd
colculated Peak Bow Weight-
Correct Arrow Length for Target • Field • 3D

| Soft cam | Medium Cam | Single or Hard cam |  |  |  |  |  |  |  |  |  |  | RECURVE BOW <br> Bow Weight - lb <br> Finger Releas |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }^{9}$ | $3$ | $62$ | 23" | 24" | 25" | $26^{\prime \prime}$ | 27" | 28" | 29" | 30" | 31" | 32" |  |
|  | (14211-230 Ps |  | ${ }_{(59.7}^{23 / 2}$ (m) | ${ }_{(62.2}^{24 / 2}$ ( ${ }^{\text {a }}$ | ${ }_{(64.8 \mathrm{~m})}^{\substack{25 / 2}}$ | ${ }^{\left(66^{2} .3 / 2 \mathrm{~m}\right)}$ | ${ }_{\text {(69.9 }}$ | (72.42m) | (75.0 m ) | (77.501/2) | (80.0 ${ }^{31 / 2}$ | ${ }^{(825.5} \mathbf{3}$ (m) |  |
| ${ }_{\substack{\text { a }}}^{29.35 \mathrm{lbs}}$ |  |  |  |  |  |  | T1 | T2 | T3 |  |  |  |  |
|  | ${ }^{29.35 \mathrm{lbs} .}$ |  |  |  |  | T1 | T2 | T3 | T4 | T5 |  |  |  |
|  |  |  |  |  | T1 | T2 | T3 | T4 | T5 | T6 | T7 |  |  |
|  |  |  |  | I1 | T2 | T3 | T4 | T5 | T6 | T7 | T8 | T9 |  |
|  |  |  | T1 | T2 | T3 | T4 | T5 | T6 | T7 | T8 | T9 | T10 |  |
|  |  |  | T2 | T3 | T4 | T5 | T6 | T7 | T8 | T9 | T10 | T11 |  |
| ${ }^{60} \mathbf{6 0 5 5} 5 \mathrm{lbs}$. | 55-60 lbs. | (127.-249 (k) | T3 | T4 | T5 | T6 | T7 | T8 | T9 | T10 | T11 | T12 | ${ }^{51-5551 b s}$. |
|  |  |  | T4 | T5 | T6 | T7 | T8 | T9 | T10 | T11 | T12 | T13 |  |
|  |  | ${ }_{\text {cose }}^{60.65 \mathrm{lbs} .}$ | T5 | T6 | T7 | T8 | T9 | T10 | T11 | T12 | T13 | T13 |  |
|  |  |  | T6 | T7 | T8 | T9 | T10 | T11 | T12 | T13 | T13 | T14 |  |
|  |  |  | T7 | T8 | T9 | T10 | T11 | T12 | T13 | T13 | T14 |  |  |
|  |  |  | Moxo, Pro | Tr, oratesulu | doblein shade | aress bove. |  |  |  |  |  |  |  |




\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Group 15} \& \multicolumn{5}{|c|}{Group 16} \& \multicolumn{5}{|c|}{Group 77} \& \multicolumn{4}{|c|}{Group 78} \\
\hline  \&  \& \({ }^{\text {A }} \times 10\) \& 7.0 \& 203 \& *570.620) \& 5i50.020 \& \({ }^{\text {MCIE }}\) \& \({ }_{75}^{63}\) \& \({ }_{2}^{120}\) \&  \& \begin{tabular}{ll} 
R \\
R \\
\hline 1
\end{tabular} \& \({ }_{\text {cher }}^{\substack{\text { M } \\ \times 10}}\) \& \({ }_{7}^{67}\) \& \({ }^{194}\) \& \({ }_{\text {a }}^{\text {\% }}\) \& 0.470 .550
0.450 .500
A
x \& \& \({ }^{68} 8\) \\
\hline \({ }_{*}^{620}{ }^{620.6000}\) \& 0.020
0.610 .0 .660 \& \[
\begin{aligned}
\& \text { Potour } \\
\& \text { A C/C }
\end{aligned}
\] \& 6.4
7 \& 187
215 \& \({ }_{\text {F500-610R }}^{570}\) \& 0.570
0.540 .0610 \&  \& \({ }_{78}^{69}\) \& 201
226 \& \({ }_{\substack{50 \\ 550-608}}^{\text {a }}\) \&  \& \[
\begin{aligned}
\& \text { Protor } \\
\& \text { ACCI }
\end{aligned}
\] \& 7.8
7.8 \& 20
226 \& \({ }_{4}^{478050508}\) \& \[
\begin{aligned}
\& 0.470 .0540 \\
\& 0.400 .50
\end{aligned}
\] \& \[
\begin{aligned}
\& \text { Protour } \\
\& \text { A/c/c }
\end{aligned}
\] \& \begin{tabular}{ll}
7.6 \& 200 \\
8.5 \& 297 \\
\hline
\end{tabular} \\
\hline \({ }^{3} 600\) \& \({ }_{0}^{0.600}\) \& \({ }_{\text {carbl }}\) \& 6.6 \& \& \({ }^{3-18}\) \& (0.600 \& Cab \& 75
69 \& 201 \& \(3-28\) \& 0.500 \& ACCI \& 78
8.1
8 \& \& \({ }_{\substack{3 \\ 3-39 \\ 3}}\) \& 0.40 \& NCCIC \& 8.1
8.6
8 \\
\hline \(\underset{1914}{2013}\) \& 0.610
0.658 \& 75
\(\times 7\) \& \({ }_{9.3}^{9.0}\) \& \({ }_{270}^{261}\) \& 500
500 \& 0.500
0.500 \&  \& \({ }_{7.1}^{6.5}\) \& 189
206 \& \(\left.\right|_{500} ^{500}\) \& \({ }_{0}^{0.500}\) \& \({ }_{\text {LSPd }}^{\text {LSod }}\) \& \({ }_{7}^{65}\) \& 189
206 \& \({ }_{5}^{500}\) \& \({ }_{0}^{0.500}\) \& \(\underset{\text { Lspod }}{\substack{\text { Len }}}\) \& \begin{tabular}{ll}
6.5 \& 189 \\
7.1 \& \\
\hline 206
\end{tabular} \\
\hline \& \& \& \& \& \({ }_{2013}^{2014}\) \& 0.600
0.59 \& 75

$\times 7$ \& ${ }_{9.6}^{9.0}$ \& ${ }_{278}^{261}$ \& 年212 \& \&  \& | 88 |
| :--- |
| 9 | \& \& \& 0.505

0.40
0 \& ¢7 \& 9,9 <br>
\hline \& \& \& \& \& 1916 \& 0.63 \& 75 \& 10.1 \& 293 \& 2016 \& 0.531 \& 75 \& 10.6 \& 307 \& ${ }_{2114}^{2115}$ \& 0.0.610 \& ${ }_{8 / 5}^{x 775}$ \& $\begin{array}{ll}9.9 \\ 10.8 & 887 \\ 387\end{array}$ <br>
\hline \& Group \& p 79 \& \& \& \& Grou \& up T10 \& \& \& \& Group \& T11 \& \& \& \& Group \& p 112 \& <br>

\hline  \& (30.040 \& ACIE \& ${ }_{85}^{70}$ \& 24 \& - \& (0.400.4) \& \& ${ }_{89}$ \& 258 \& ${ }^{\text {3 }}$ \& (i330.400 \&  \& | 79 |
| :--- |
| 8.9 | \& 258 \& ${ }_{3}^{3060}$ \& 0.340 \& AVE \& ${ }^{7.9}$ <br>


\hline ${ }_{4}^{40} 430.808$ \& ${ }^{0.420} 0.30 .0480$ \& | Prolour |
| :---: |
| AClic | \& 8.0

9.0 \& ${ }_{261}^{233}$ \&  \& ${ }^{0.3380} 0.0480$ \&  \& 8.3
9.0 \& 240
201 \& $\left.\right|_{\text {3-4 }} ^{380}$ \& 0.380
0.300 \&  \& 8.3

88 \&  \& ${ }^{3} 771$ \& ${ }^{0.300}$ \& A/cle \& | 9.9 | 287 |
| :--- | :--- |
| 8.2 | 238 |
| 8 |  | <br>

\hline \& 0.40
0.40
0 \& $\xrightarrow[\substack{\text { ACCl } \\ \text { Cabl }}]{\text { did }}$ \& ${ }_{73}^{86}$ \& ${ }_{212}^{24}$ \& ${ }_{\text {cose }}^{3-39}$ \& (0.400 \& ACIC \& ${ }_{8}^{86}$ \& 255 \& 3.60
400 \& 0.30
0.40 \& ${ }_{\text {Lsod }}$ \& \& \& 350
2511 \& 0.30
0.38
0 \& \& $\begin{array}{ll}8.6 & 241 \\ 9.6 & 271\end{array}$ <br>
\hline 400
400 \& 0.400
0.400 \&  \& 7.4
7.8 \& 215
226 \& 400

400 \& | 0.400 |
| :--- |
| 0.40 | \&  \& 7.4

78 \& 215
226 \& ${ }_{2413}^{400}$ \& 0.400
0.355 \&  \& 7.8
10.5 \& ${ }_{3}^{226}$ \& ${ }_{2612}^{2512}$ \& ${ }_{0}^{0.327}$ \& x \& $\begin{array}{ll}103 \\ 10 . & \\ 109 \\ 309\end{array}$ <br>
\hline \& 0.43 \& $\times 7$
$\times 7$

$\times 7$ \& 9.5 \& \& ${ }^{2214}$ \& 0.45 \& $\times 7$ \& 10.4 \& | 305 |
| :--- |
| 302 | \& ${ }_{2315}^{2315}$ \& 0.30 \& X1,75 \& 11.8 \& 313

342 \& \& 0.260 \& \& <br>
\hline ${ }_{2214}^{2214}$ \& 0.460
0.45 \&  \& ${ }_{10,4}^{99}$ \& ${ }_{302}^{287}$ \& ${ }_{2412}^{2314}$ \& 0.350
0.40 \& ${ }_{\substack{x 7 \\ 0 \\ 0}}$ \& ${ }_{9,7}^{10.8}$ \& ${ }_{281}^{313}$ \& 2511 \& 0.348 \& ${ }^{\times 7}$ \& 9.6 \& 278 \& \& \& \& <br>
\hline \& 0.46 \& 75 \& 10.8 \& 313 \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \multicolumn{5}{|c|}{Group T13} \& \multicolumn{5}{|c|}{Group T14} \& \multirow[t]{3}{*}{} \& \multicolumn{3}{|l|}{\multirow[t]{2}{*}{}} \& \& \multirow[t]{2}{*}{} \& \multicolumn{3}{|l|}{The size recommendations for recurve bows re indicated with a letter "R" nex} <br>
\hline \& 0.301
0.321

0205 \& cicle \& ${ }^{99} 103$ \& \begin{tabular}{l}
287 <br>
<br>
298 <br>
\hline 29

\end{tabular} \& 2712 \& 0.260 \& ¢7 \& $\xrightarrow{115}$ \& \[

$$
\begin{aligned}
& 334 \\
& 328
\end{aligned}
$$

\] \& \& \& \& \& \& \& Indicates suggeste Designates arrow \& \[

$$
\begin{aligned}
& \text { ted arrow s } \\
& \text { ze shown }
\end{aligned}
$$
\]

ize showr \& site (satic) <br>
\hline 2612 \& 0.285
0.265 \& $\times 7$

$\times 7$ \& 107 \& ${ }_{\substack{310 \\ 334}}$ \& \& \& \& \& \& \& \multicolumn{2}{|l|}{Carbon One LightSpeed \& LightSpeed 3D} \& | X7 Ecipse (7178-T9 alloy) |
| :--- |
| XX75: Platinum Plus, Blues, Jazz and Neos (7075 alloy) | \& \& \multicolumn{4}{|l|}{* When two sizes are listed together, the weight listed is for the first shaft} <br>

\hline
\end{tabular}

Visit an Easton dealer equipped with the Bow Force Mapping System for expert arrow selection and bow analysis.

