

Bow Draw Weight Chart

58" & 60" Recurve

(measured at the thickest point)

58" Recurve		60" Recurve	
1 3/4" Limb Width		1 3/4" Limb Width	
35#.....	.240"	35#.....	.250"
40#.....	.246"	40#.....	.256"
45#.....	.252"	45#.....	.262"
50#.....	.258"	50#.....	.268"
55#.....	.264"	55#.....	.274"
60#.....	.270"	60#.....	.280"
65#.....	.276"	65#.....	.286"
70#.....	.282"	70#.....	.292"

2" Limb Width		2" Limb Width	
35#.....	.230"	35#.....	.240"
40#.....	.236"	40#.....	.246"
45#.....	.242"	45#.....	.252"
50#.....	.248"	50#.....	.258"
55#.....	.254"	55#.....	.264"
60#.....	.260"	60#.....	.270"
65#.....	.266"	65#.....	.276"
70#.....	.272"	70#.....	.282"

Take-Down Recurve

(measured at the thickest point
without wedge inserted)

1 3/4" Limb Width		2" Limb Width	
58" Take-Down Recurve		58" Take-Down Recurve	
35#.....	.204"	35#.....	.199"
40#.....	.212"	40#.....	.205"
45#.....	.220"	45#.....	.212"
50#.....	.226"	50#.....	.219"
55#.....	.232"	55#.....	.225"
60#.....	.240"	60#.....	.230"
65#.....	.246"	65#.....	.236"
70#.....	.252"	70#.....	.242"

Add .015" for **60"** Take-Down
Add .030" for **62"** Take-Down
58", 60", & 62" use 8/14" wedge.

Add .015" for **60"** Take-Down
Add .030" for **62"** Take-Down
58", 60", & 62" use 8/14" wedge.

64" Take-Down Recurve		64" Take-Down Recurve	
35#.....	.221"	35#.....	.215"
40#.....	.228"	40#.....	.222"
45#.....	.234"	45#.....	.228"
50#.....	.240"	50#.....	.233"
55#.....	.247"	55#.....	.239"
60#.....	.255"	60#.....	.245"
65#.....	.261"	65#.....	.251"
70#.....	.267"	70#.....	.257"

Add .015" for **66"** Take-Down
Add .030" for **68"** Take-Down
64", 66", & 68" use 10/14" wedge.

Add .015" for **66"** Take-Down
Add .030" for **68"** Take-Down
64", 66", & 68" use 10/14" wedge.

68" Longbow

(measured at the thickest point)

35#.....	.344"
40#.....	.359"
45#.....	.374"
50#.....	.389"
55#.....	.404"
60#.....	.418"
65#.....	.427"
70#.....	.435"

68" Take-Down Longbow

(measured at the thickest point
without wedge inserted)

Shallow Reflex/Deflex

35#.....	.328"
40#.....	.344"
45#.....	.359"
50#.....	.374"
55#.....	.389"
60#.....	.404"
65#.....	.418"
70#.....	.427"

Pronounced Reflex/Deflex

35#.....	.260"
40#.....	.275"
45#.....	.290"
50#.....	.305"
55#.....	.320"
60#.....	.335"
65#.....	.350"
70#.....	.365"

Take-Down Longbow uses
8 1/4" wedge

NOTE:

Draw weights will vary if bow design, bow length, bow width or riser length is changed. Bow length is measured from string groove to string groove on back of bow, following the inside curve.