

# Prime Nexus 4 Specification Sheet

## Technical Specifications

<b>Axle to Axle;</b>	34" +/- .125"	<b>Flex Guard Spring;</b>	Flexis Lite 3.5"
<b>Timing;</b>	Timing Dots Even	<b>Cam Spacers;</b>	.265"
<b>Brace Height;</b>	6" +/- .0625"	<b>String Stop Length;</b>	6 1/8"
<b>Centershot;</b>	.700" +/- .0625	<b>Cam lean;</b>	.150" Max

## Draw Lengths

MOD POS.	DRAW LENGTH
1	30 1/2"
2	30"
3	29 1/2"
4	29"
5	28 1/2"
6	28"
7	27 1/2"
8	27"
9	26 1/2"
10	26"
11	25 1/2"
12	25"
13	24 1/2"
14	24"
15	23 1/2"

## String Specifications

Serving Locations								Overall Length
String	2 1/2"	9 7/16"	13 7/16"	16 11/16"	18 11/16"	21 5/8"	-	26 7/8"
Cable	11"	15 1/2"	27"	-	-	-	-	31 15/16"
Upper Yoke	16 1/4"	17 1/16"	18 9/16"	19 3/8"	-	-	-	35 5/8"
Lower Yoke	14 3/4"	15 11/16"	17 3/16"	18 1/8"	-	-	-	32 7/8"
Cable Yoke	3 3/4"	6 3/8"	10 5/8"	13 1/4"	-	-	-	17"

## Limb Deflections

Nominal Defl.	Defl. Range	Draw Weight*
56	53-59	80-83 lbs
62	59-65	70-73 lbs
67	64-70	65-68 lbs
72	69-75	60-63 lbs
84	81-87	50-53 lbs
102	99-105	40-43 lbs