

Prime Inline 1 Specification Sheet (updated 4/25/22)

Technical Specifications

Axle to Axle;	31" +/- .125"	Flex Guard Spring;	Flexis Lite 4.438"
Timing;	Timing Dots Even	Cam Spacers;	.265"
Brace Height;	7" +/- .0625"	String Stop Length;	7 1/8"
		Cam lean;	.150" Max

Draw Lengths, Speeds (Estimated at 70-73lbs, 350 grains)

MOD POS.	DRAW LENGTH	ATA RATING
1	30 1/2"	323-328
2	30"	319-324
3	29 1/2"	314-319
4	29"	309-314
5	28 1/2"	304-314
6	28"	299-304
7	27 1/2"	293-298
8	27"	287-293
9	26 1/2"	281-286
10	26"	275-280

String Specifications

Serving Locations								Overall Length
String	18"	25 3/8"	29 3/8"	32 5/8"	34 5/8"	37 7/16"	-	57.345"
Cable	12"	13 15/16"	26 3/8"	30 1/16"	-	-	-	36.525"

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