



2010 SMOKE SPEC SHEET

by NEG as of 9/03/09

A/A: 33" +/- 3/16"

String: 92-5/8"

B.H.: 7-1/8" +/- 1/8"

Cable: 35-5/16"

MOD:	DRAW LENGTH ³ :	DRAW STOP POSITION:	IBO RATING ¹ :
HPS-#1	30.5"	7	327-322
HPS-#2	30"	6.5	322-317
HPS-#3	29.5"	6	317-312
HPS-#4	29"	5.5	309-304
HPS-#5	28.5"	5	303-298
HPS-#6	28"	4.5	299-294
HPS-#7	27.5"	4	294-289
HPS-#8	27"	3	289-284
HPS-#9	26.5"	2	283-278
HPS-#10	26'	1	322-317

Limb Deflections ² :	Limb Weights:	Limb Lengths:
68-76	50-53	13-1/2"
84-92	60-63	13-1/2"
104-112 (D)	70-73	13-1/2"

Cam System: HPS Cam
Let-Off: 80%
Speed Studs: 30gr. @ 2" from tip of cam.
Spacers: .030" on cable side- White Teflon
I-Glide Rod: 7.00" (No Grooves)
Suppressor Rod: 7.15" (2 Grooves) set @ 1/16" from string
Bearings: Flanged - P/N:12216
Pivots: 0.162"

Notes:

- 1.) Measured with 350-grain arrow @ 70#.
- 2.) Deflection machine set to these settings. X: 3.125", Y: 6.251", Stroke: 3.125"
- 3.) Plus 3/8"