



## 2009 HPS-33 SPEC SHEET

by NEG as of 5/08/09

**A/A:** 33" +/- 3/16"  
**B.H.:** 7-1/8" +/- 1/8"

**String:** 92-5/8"  
**Cable:** 35-5/16"

MOD:	DRAW LENGTH:	DRAW STOP POSITION:	IBO RATING <sup>1</sup> :
30-HPS	30"	6.5	322-317
29.5-HPS	29.5"	6	317-312
29-HPS	29"	5.5	309-304
28.5-HPS	28.5"	5	303-298
28-HPS	28"	4.5	299-294
27.5-HPS	27.5"	4	294-289
27-HPS	27"	3	289-284
26.5-HPS	26.5"	2	283-278
26-HPS	26"	1	278-273

Limb Deflections <sup>6</sup> :	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"

**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"