



## GT500 w/Cuda Cams 2009

**A-A** 33 1/2" +/- .1875  
**String** 51 3/4"

**Brace** 7 1/4" +/- .125  
**Cable** 37 3/8"

| <b>Cuda Cam</b>   | Cam setting @ Brace from<br>.160 hole to <b>outside</b> of limb | <b>Speed Rating</b><br>#70 350 grain arrow |
|-------------------|---|--|
| <b>#2 – 26.5"</b> | <b>.160 gap</b>   | <b>291-301 fps</b>                         |
| <b>#3 – 26"</b>   | <b>.230 gap</b>   | <b>284-294 fps</b>                         |
| <b>#4 – 25.5"</b> | <b>.160 gap</b>   | <b>278-288 fps</b>                         |
| <b>#5 – 25"</b>   | <b>.210 gap</b>   | <b>273-283 fps</b>                         |
| <b>#6 – 24.5"</b> | <b>.210 gap</b>   | <b>267-277 fps</b>                         |
| <b>#7 – 24"</b>   | <b>.220 gap</b>   | <b>262-272 fps</b>                         |
| <b>#8 – 23.5"</b> | <b>.240 gap</b>   | <b>256-266 fps</b>                         |
| <b>#9 – 23"</b>   | <b>.275 gap</b>   | <b>251-261 fps</b>                         |

**Deduct 5 fps from rating for #60 peak**

| <b>Limb Deflection</b> | <b>Poundage of Bow</b> | <b>Pivots</b> |
|------------------------|------------------------|---------------|
| 105                    | 80                     | Tall          |
| 114                    | 70                     | Tall          |
| 135                    | 60                     | Tall          |
| 220                    | 50                     | Tall          |
| 250                    | 40                     | Tall          |
| 340                    | 30                     | Tall          |

  

| <b>Speed Buttons</b>             | <b>Qty</b>         | <b>Location</b>                      |
|----------------------------------|--------------------|--------------------------------------|
| <b>Black</b>                     | 2                  | 1 <sup>st</sup> one 3.250" from axle |
| <b>Spacers</b>                   | .040 on cable side | .090 on string side                  |
| <b>Cable Rod</b>                 | 7"                 |                                      |
| <b>Suppressor Rod with bends</b> | 5 1/2"             |                                      |