

NVS Technical Information & Drill Sheet

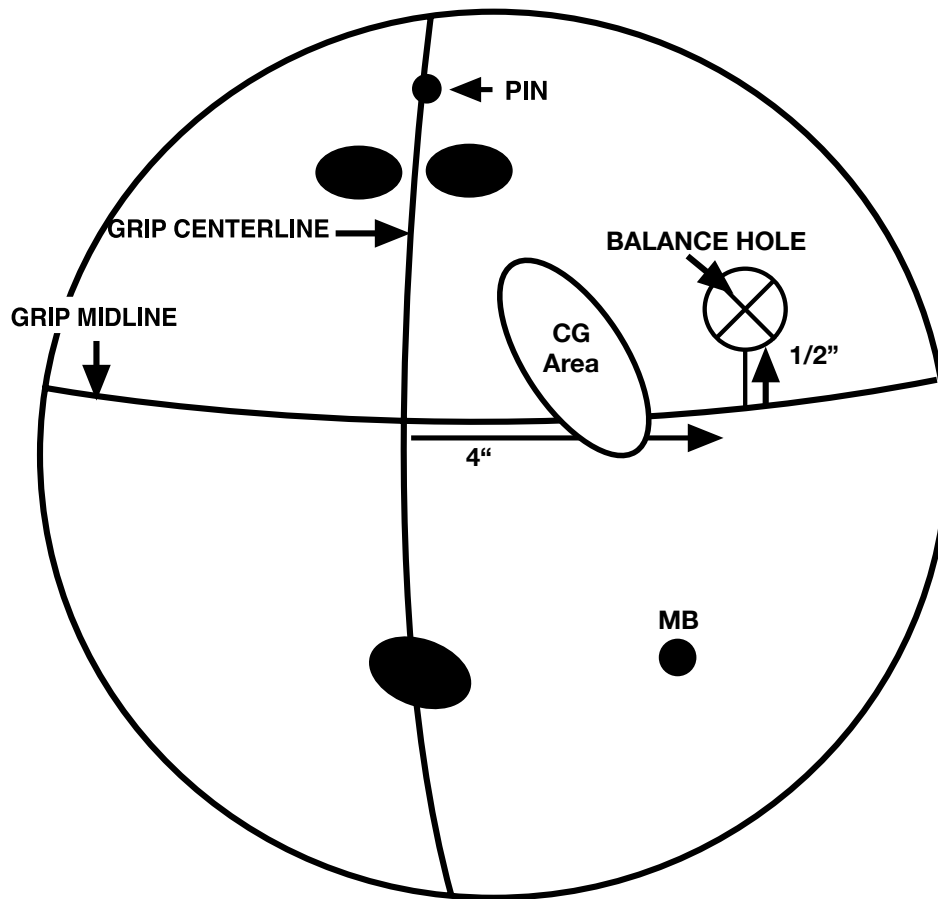
Core Design:	Spike Symmetric Mass Bias Version 1A				
Mass Bias Strength:	0.022				
Mass Bias Location:	6 3/4" from the pin				
Coverstock Name:	Traxion Reactive 0.39				
Color:	Black/ Red/ Gold Pearl				
Box Finish:	1000 Grit Abralon & Polished with Powerhouse Factory Finish Ball Polish				
Length: (Ebonite scale of 1 to 50, earliest to latest)	22				
Overall Hook: (Ebonite scale of 1 to 50, least to most)	47				
Breakpoint Angle (Ebonite scale of 1 to 15, most smooth to most angular)	13.50				
RG Values:	16 2.51	15 2.51	14 2.49	13 2.59	12 2.62
Differential Values:	.043	.051	.039	.043	.046

NVS Drilling Instructions

The Core: Spike Symmetrical Mass Bias Version 1A

If you do not know the bowlers Positive Axis Coordinates (PAP); please use the illustration below in order to layout the ball for your bowler.

For more technical layouts, please go to www.ebonite.com; click on the Tech Center; then click on Drilling Instructions and view the videos. There, we will show you how to locate your bowlers Positive Axis Point and use it correctly to properly layout bowling balls for your customer with more dynamic layouts.



This is the **recommended** layout for most players, with or without a positive axis point. Use mirror image for left handed drilling.

Drilling #1

If you do not have a positive axis point, use this layout.

Ball Reaction: Long and Strong

Suitable for: Most Styles and Lines

Flare potential: Medium

Center of Gravity: The center of gravity placement may or may not fall inside the CG Area. If it doesn't then the balance hole location may need to be adjusted.

Mass Bias Placement: Place Mass Bias 3 inches to the right of the thumb hole

If needed place balance hole 4 inches over and 1/2 inch up and drill back to statically legal.