

Drilling #5 - Full-Roller Layout

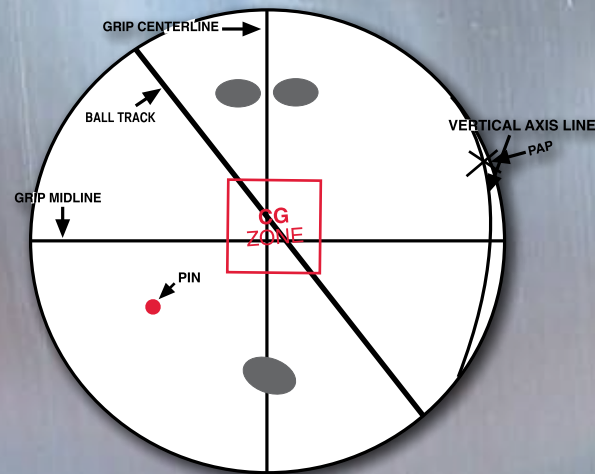
Full-Roller Ball Track Only!

Ball Motion: Strong arc

Lane Condition: Medium to Heavy Oil

Flare Potential: Medium

Pin Placement: Place pin at 3½" from the center of the span located in 7:30 position



For information on advanced layouts, please check out the "TECH SPECS" area on www.hammerbowling.com.



Nothing Hits Like A Hammer.®

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Illustrations shown are for Right-Handed Bowlers. Please reverse for Left-Handed Bowlers



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Symmetric Core Drilling Instructions

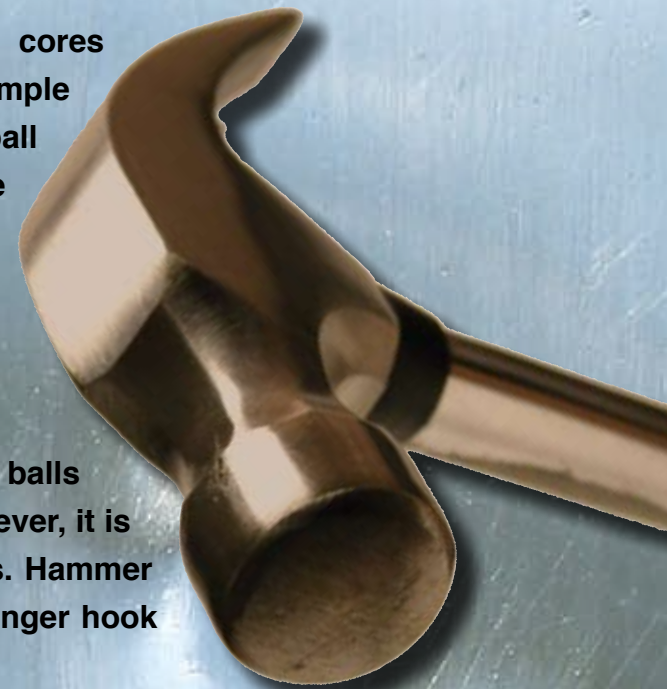
Hammer performance bowling balls featuring symmetric cores provide strong hook motion and excellent versatility using simple layout techniques. However, it is very important that the ball be drilled using the proper layout with the pin relative to the bowler's positive axis point. Keep in mind that the placement of the center of gravity will have a relatively insignificant affect to the overall ball motion.

Tuning Ball Motion:

The coverstocks used on Hammer performance bowling balls will provide good length and strong backend reaction. However, it is important to keep in mind that all bowlers have different needs. Hammer coverstocks can easily be sanded to a rougher grit for stronger hook motion.

Ball Care:

It is imperative to maintain your new Hammer performance bowling ball by cleaning the coverstock immediately after each bowling session using bowling ball cleaning products designed for reactive balls. Hammer highly recommends POWERHOUSE ENERGIZER BALL CLEANER applied with a micro-fiber towel to remove the dirt and oil from the surface of the ball.

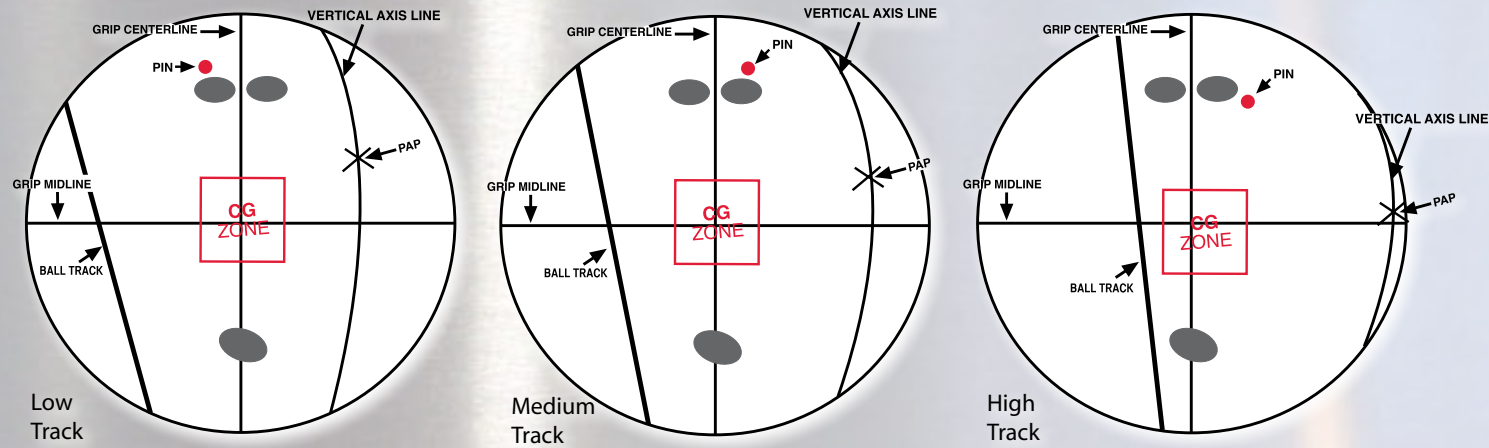


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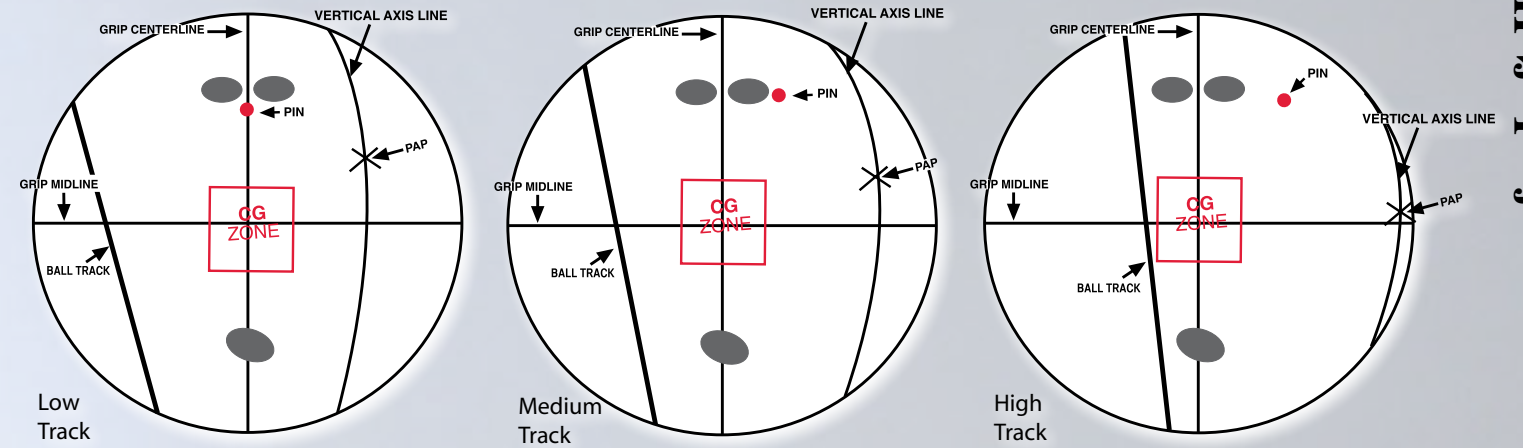
Drilling #1 - Standard Layout

- Ball Motion:** Length with aggressive backend
- Lane Condition:** Medium to Heavy Oil
- Flare Potential:** Medium
- Pin Placement:** Place pin at 4½” from the positive axis point (PAP)
- Balance Hole:** If needed, place balance hole at 4 - 5” from the center of span on a line through the center of gravity.



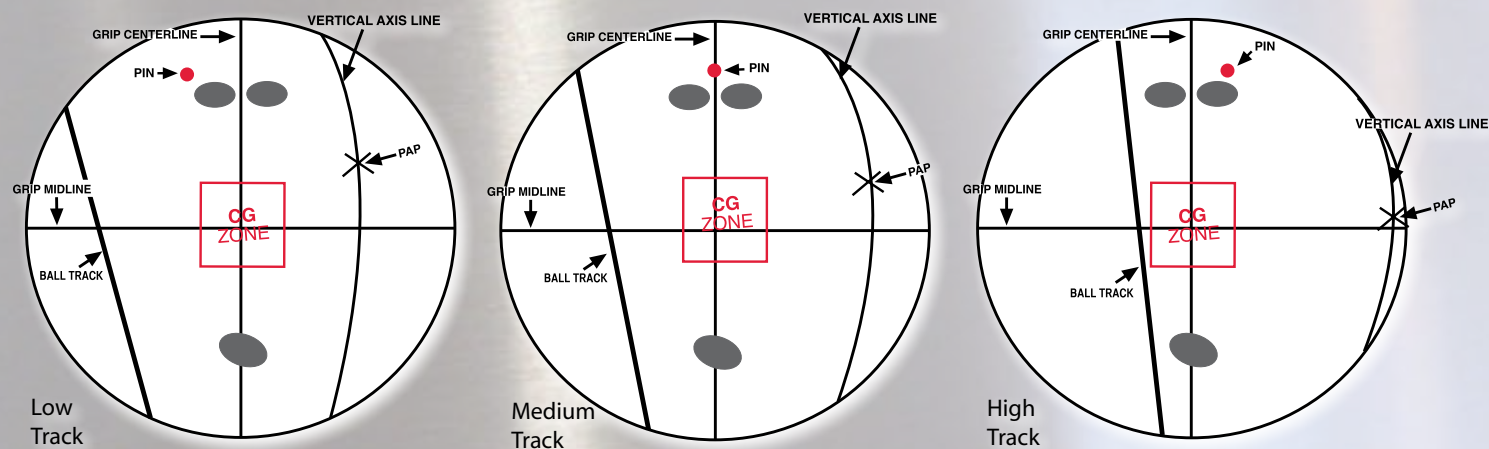
Drilling #3 - Strong Layout

- Ball Motion:** Strong and controllable hook
- Lane Condition:** Heavy Oil
- Flare Potential:** High
- Pin Placement:** Place pin at 3½” - 4” from the positive axis point (PAP)
- Balance Hole:** If needed, place balance hole at 4 - 5” from the center of span on a line through the center of gravity.



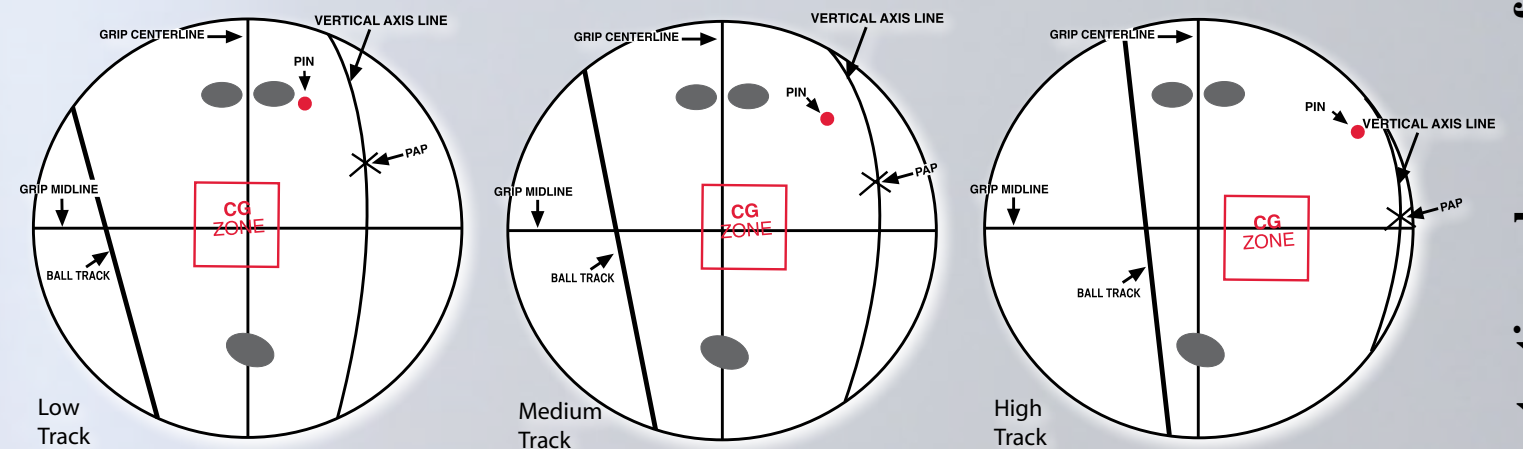
Drilling #2 - Length Layout

- Ball Motion:** Length with less total hook
- Lane Condition:** Light to Medium Oil
- Flare Potential:** Low
- Pin Placement:** Place pin at 5 - 5½” from the positive axis point (PAP)
- Balance Hole:** If needed, place balance hole at 4 - 5” from the center of span on a line through the center of gravity.



Drilling #4 - Low RG Layout

- Ball Motion:** Early hook with smooth arc
- Lane Condition:** Fresh backends and Wet/Dry
- Flare Potential:** Low
- Pin Placement:** Place pin at 1 - 2” from the positive axis point (PAP)
- Balance Hole:** If needed, place balance hole at 4 - 5” from the center of span on a line through the center of gravity.



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