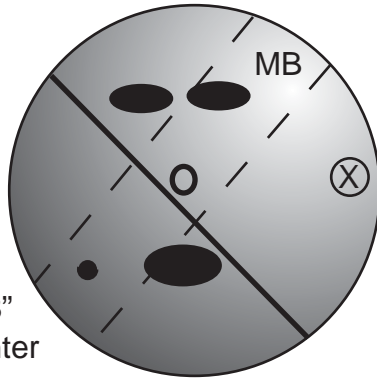


Full Roller  
Drilling



Pin  
1-1/2" to 3-3/8"  
from Grip Center

## Things to note in our Drill Sheet

Today's reactive balls require care in order to maintain peak performance. Cleaning the ball on a regular basis with a good ball cleaner will ensure extended ball life and better performance throughout the life of the ball. Wiping the ball with a Micro fiber towel before each shot will help remove unwanted oil and dirt.

Static weights & weight holes - we recommend taking each ball back to 1/2 ounce side weight. If a weight hole is needed place it on the PAP or within 1" past the PAP.

Ball surface is a major key to matching bowler, release, and lane condition. Our coverstocks are some of the most versatile on the market today. Please adjust the surface to match the lane condition you are competing on.

Periodically a ball will need to be resurfaced by your pro shop as the track area becomes worn. When this is done depends on the surface and portion of the lane you play, as friction causes nicks and wear.



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## Custom Drilling Instructions

Step 1. Identify your Bowling style. In order to accurately determine a drilling pattern and final ball surface, you must first identify your personal bowling characteristics; these three key factors must be determined.

1. Bowlers Ball Speed
2. Bowler Rev Rate
3. Bowlers Axis Angle of Rotation

Chose the number below in each category that best describes your bowling style.

### Step 1:

Ball Speed 1 = slower, 2 = average, 3 = faster

Ball rev Rate (RPMs) 1 = cranker (18 or more), 2 = tweener (13-17), 3 = stroker (12 or less)

Axis angle Rotation (side roll) select from one, two, or three

#1



Forward Roll

#2



45 Degree Tilt

#3



Side Roll

**Step 2:** Total your numbers up from ball speed, rev rate, and axis rotation. Use that number to select your drilling pattern.

**Step 3: Layout must be based on your Positive Axis Point, illustrations are all based off a 5-1/2" over PAP.**

**Step 3:** Choose your lane condition on the next page.

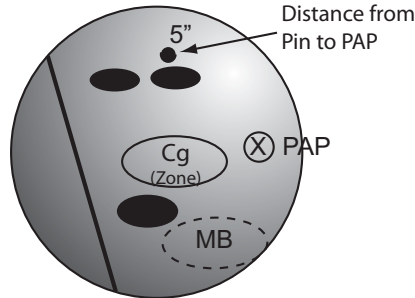
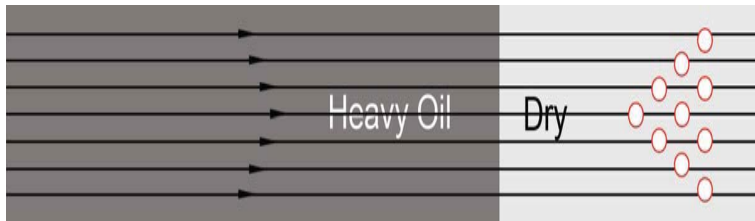
**Step 4:** Adjust surface.

Select your bowler number → **Total 3-4**  
Weak layouts

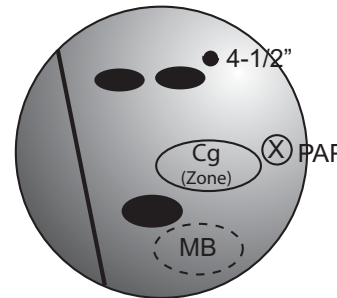
**Total 5 - 7**  
Medium layouts

**Total 8 - 9**  
Strong layouts

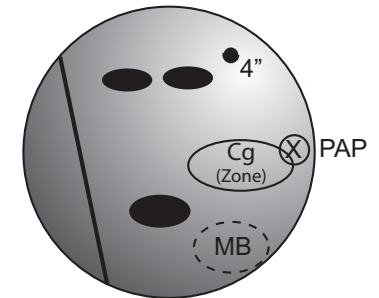
Heavy Oil Lane Condition



Surface Prep → Medium (4000)

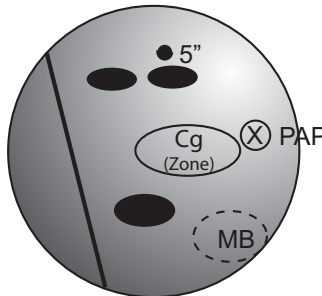
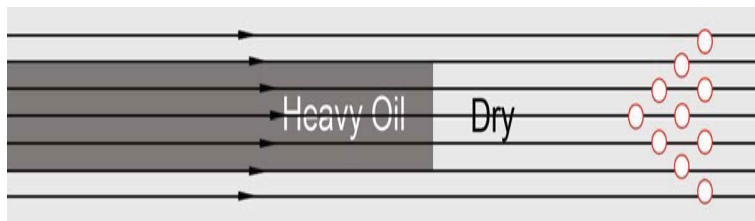


Medium Dull (2000)

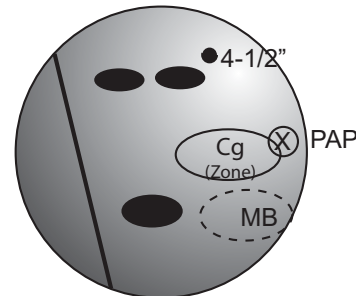


Dull (1000)

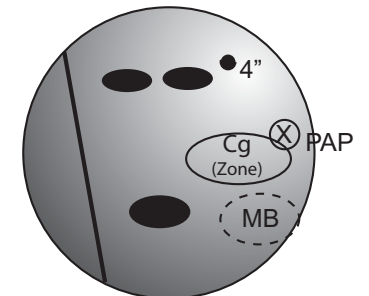
Wet/Dry - Dry Backend Lane Condition



Surface Prep → Medium (4000)

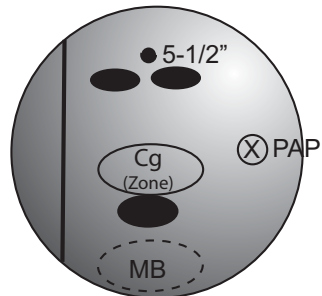
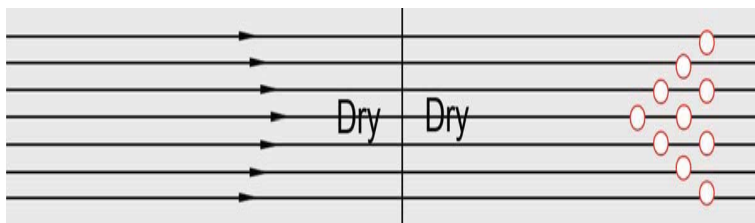


Medium (4000)

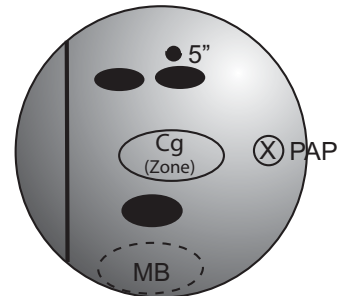


Dull (1000)

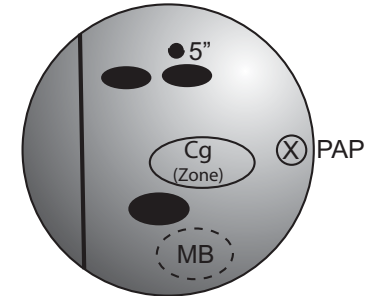
Dry Lane Condition



Surface Prep → Polish



Polish



Medium Polish (Compound)