

The POWER BOLT™ – *High Voltage Warning!*

The NEW Storm® POWER BOLT™ will re-energize your game with POWER to STRIKE! Check out these features:

- THE COVERSTOCK – Envy Green and Ebony Pearl two-color PRO-Thane™ pearl particle coverstock. Yes, that's right. The same cover as the best-selling El Niño 2000.™
- THE CORE – A complete overhaul, this all new core provides a low RG (2.547) with a high differential (.045) for exceptional mid-lane control at the break point.
- THE COMBINATION – Clean, hard-charging mid-lane – electrifying backend and high voltage pin action!

Charge Up With A POWER BOLT!

POWER BOLT TECHNICAL DATA

FACTORY FINISH: 1500-Grit – Polished

RADIUS OF GYRATION: 2.547 (Medium)

DIFFERENTIAL: .045 (High)

HOOK POTENTIAL: 18/16 Dull/Shiny on
Storm's scale of 1 to 20

FLARE POTENTIAL: 6" + (High)

LENGTH: 6 on Storm's scale of 1 to 10

BACKEND: 8 on Storm's scale of 1 to 10

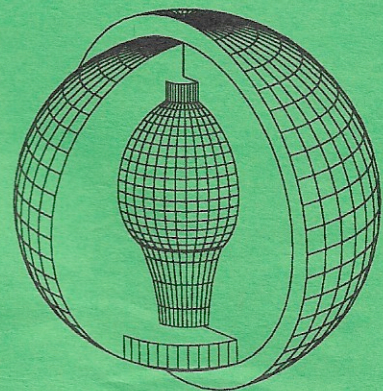
COVERSTOCK: PRO-Thane™ Pearl Particle Coverstock

WEIGHT BLOCK: Inverted "Light Bulb with Rev Slug"
Weight Block in a Core

HARDNESS: 76-78 Rex D-Scale

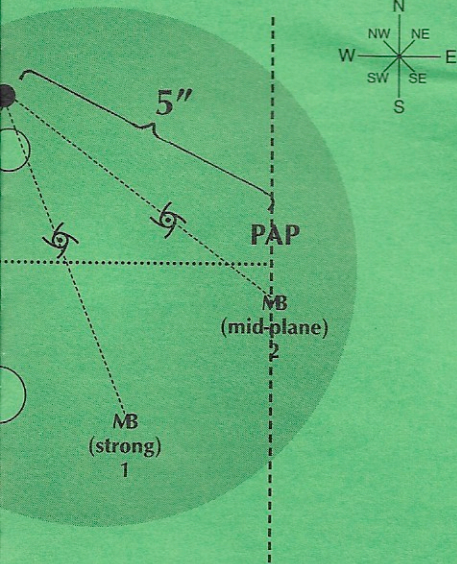
COLOR: Envy Green and Ebony Pearl

RECOMMENDED LANE CONDITION: Medium to Heavy Oil



FRONT

CGS FOR DRYER HEADS:
 (PIN APPROXIMATELY 5" FROM PAP)



the mass bias in the "strong" area for moderate carry-down.

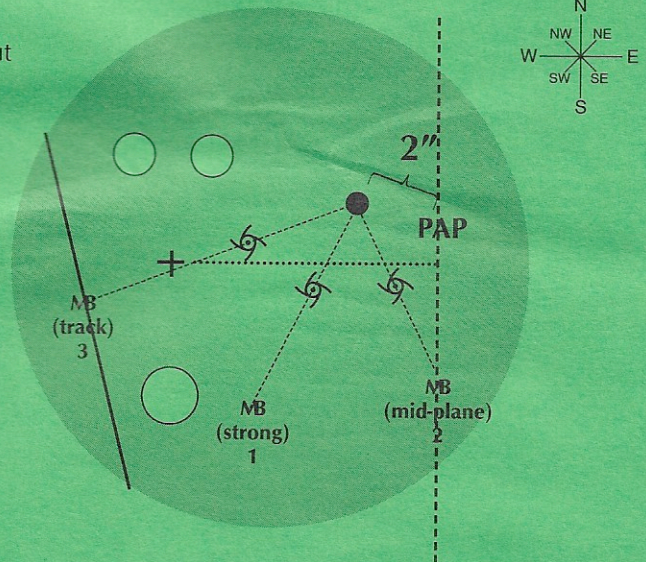
the mass bias near the axis mid-plane mid-lane reaction on oily conditions.

the mass bias near the track area for a controlled reaction on dry lane conditions.

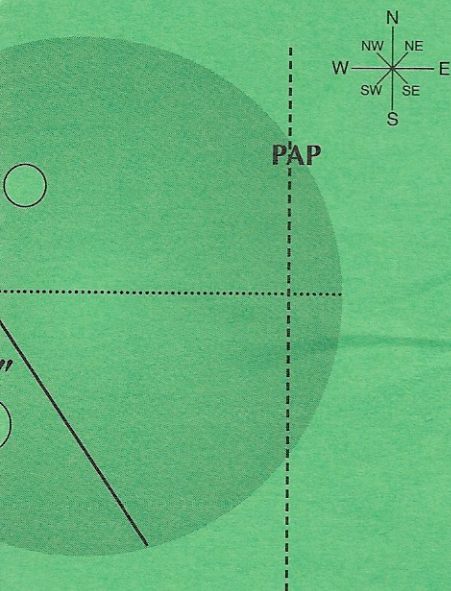
COLD FRONT

(LOW RG DRILLINGS FOR HEAVY OIL AND OVER-UNDER CONDITIONS:
 PIN APPROXIMATELY 2" FROM PAP)

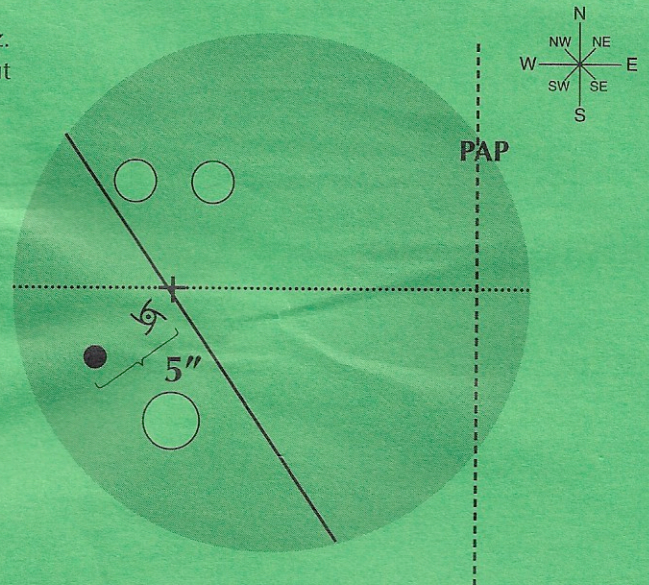
TOP: 0 - 3 oz.
 PIN: 0 - 5" Out



- 1 - CG south-southwest of pin puts the mass bias in the "strong" area for an early roll and strong mid-lane reaction.
- 2 - CG south-southeast of pin puts the mass bias near the axis mid-plane for an early roll on heavy oil.
- 3 - CG west-southwest of pin puts the mass bias near the track for more length and a controlled backend reaction.



TOP: 0 - 4.5 oz.
 PIN: 0 - 5" Out



COLD FRONT - FULL ROLLER

Full Rollers place the pin 5" from the center of the grip with the CG toward the grip. Place an extra hole west 6-3/4" from the center of the grip if needed.

center of the grip. Place the CG as

STORM FRONT

(STRONG DRILLINGS FOR HIGH SCORING CONDITIONS:
PIN APPROXIMATELY 3-3/8" FROM PAP)

WARM

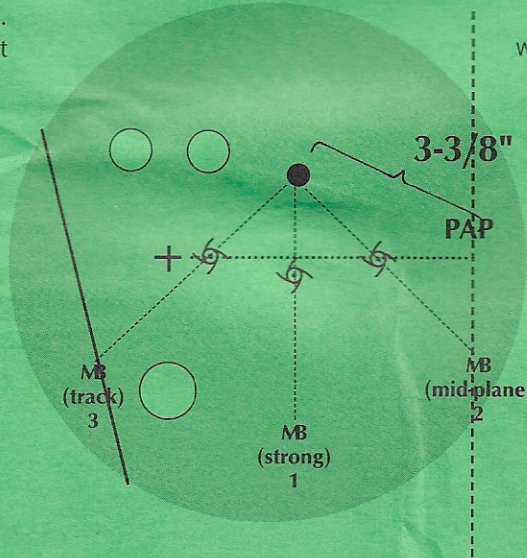
(HIGH RG DRILL
PIN APPROXI

REVERSE THESE LAYOUTS (MIRROR IMAGE) FOR LEFT HANDERS

TO LOCATE THE MASS BIAS ON THE POWER BOLT DRAW A LINE FROM THE PIN THROUGH THE EYE OF THE STORM 6-3/4" LONG. THIS POINT 6-3/4" FROM THE PIN IS THE MASS BIAS LOCATION.

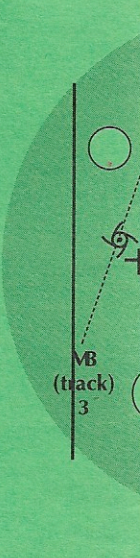
KEEP THE POWER BOLT "FLARE SAFE" BY LOCATING THE TRACK FLAIR POINT ABOVE THE FINGER HOLES

TOP: 0 - 3.5 oz.
PIN: 0 - 5" Out



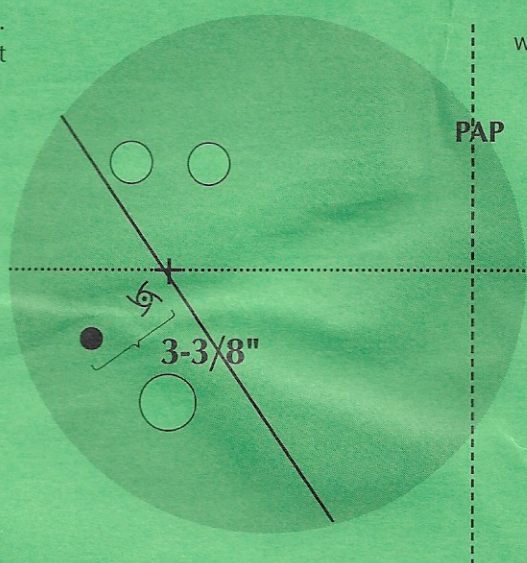
- 1 - CG south of pin puts the mass bias in the "strong" area for the most overall reaction.
- 2 - CG southeast (southwest for lefties) of pin puts the mass bias near the axis mid-plane for an earlier roll on oily conditions.
- 3 - CG southwest (southeast for lefties) of pin puts the mass bias near the track area for length and a controlled backend reaction.

TOP: 0 - 4.5 oz.
PIN: 0 - 5" Out



- 1 - CG south-southeast of pin puts the mass bias in the "strong" area for a stronger backend reaction.
- 2 - CG east-southeast of pin puts the mass bias near the track area for an earlier roll with a strong n.
- 3 - CG south-southwest of pin puts the mass bias near the track area for length and a controlled back.

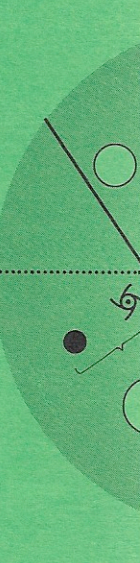
TOP: 0 - 4.5 oz.
PIN: 0 - 2" Out



STORM FRONT - FULL ROLLER

Full Rollers place the pin 3-3/8" southwest from the grip center with the CG toward the grip. Place an extra hole 6-3/4" from the grip center through the CG if needed.

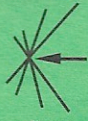
TOP: 0 - 4.5 oz.
PIN: 0 - 5" Out



WARM FRONT - FULL ROLLER

Full Rollers place the pin 2" from the grip center with the CG close to the grip center as possible.

LEGEND



FLARE POINT



DIRECTIONAL COMPASS

MB

MASS BIAS

NAP

NEGATIVE AXIS POINT

PAP

POSITIVE AXIS POINT



BAROMETER PIN PLACEMENT



EYE OF THE STORM



GRIP CENTER LINE



AXIS MIDPLANE



BALL LINE



WEIGHT HOLE ON POSITIVE
AXIS POINT



WEIGHT HOLE

HIGH REV WARNING

The POWER BOLT does not need extra holes to create high flare potential. Players with more than 10 revolutions should drill extra holes on PAP only. If an extra hole is used, DO NOT drill beyond the axis mid-plane.

COLD FRONT LAYOUTS: These layouts will produce early hook patterns with even arc on the backend. They will work best on freshly stripped and heavily oiled lanes, or wet/dry conditions where you are forced to play an outside angle.

WARM FRONT LAYOUTS: These layouts will produce length with even arc on the backend. They will work best on freshly stripped and lightly oiled lanes, or wet/dry conditions where you are forced to play an inside angle.

STORM FRONT LAYOUTS: These layouts will produce the most hook through the entire lane. They will work best on blended to heavy oil patterns, or wet/dry conditions where oil has carried down to the backend of the lane.



These layout techniques are only suggestions. Feel free to drill the POWER BOLT as you would any high flare potential ball. **Use extreme caution when deciding where to place the weight hole – the POWER BOLT can flare up to 13 inches.**

WEIGHT HOLES: For weight holes on the PAP, large holes will decrease flare, and increase stability. Use as small a hole as possible to retain the maximum hook potential of these layouts.

SURFACE: Altering the surface of the POWER BOLT will dramatically change the ball reaction. For heavy oil the POWER BOLT can be wet sanded with 320-600 grit wet/dry sandpaper. For dry to extremely dry lane conditions the POWER BOLT may be shined with the Storm Xtra's Ball Maintenance System or comparable product. *Keep in mind, surface is the largest controlling factor in reactive urethane bowling balls.* The rougher and duller you make the POWER BOLT, the earlier roll with less flip will be created; and the smoother and shinier you make the POWER BOLT, the more skid with more flip will be created.

MAINTAINING THE SURFACE: Storm Products recommends cleaning your PRO-Thane™ pearl particle shell bowling ball with Reacta-Clean Bowling Ball Cleaner immediately after use. Storm Products also recommends polishing your PRO-Thane™ pearl particle shell bowling ball with Reacta-Shine Bowling Ball Polish and resurfacing your ball as needed, depending on the condition of the surface you bowl on, and how often you bowl.