

patented pearlized Curelyon™ shell will assure generous skid, high revs and shocking pin action with a backend BOLT like no other!

BOLT TECHNICAL DATA

Factory Finish - 400 Grit - Factory Polished - Can Be Sanded

Radius of Gyration - Low

Differential - High

Hook Potential - 18 on a scale of 1 to 20

Track Flare Potential - 6" +

Length - 7 on a scale of 1 to 10

Backend - 9 on a scale of 1 to 10

COMPOSITION: Curelyon™ Cover Stock

with "Glow in the Dark" Properties

WEIGHT BLOCK: 14 to 16 pound - Modified Dense Bulb

with "Flip" Block

11 to 13 pound - Modified Two-Piece

10 pound - Puck-style Four-Piece

MASS BIAS LOCATION (Pin Out 2" or More) - 6-3/4" from Pin

through CG

COLOR: Shocking Green

D-SCALE: 76-78

LOGOS: Bolt, Flying "S", "Eye of the Storm," Center of Gravity

and Storm

LEGEND

BAROMETER PIN PLACEMENT

5 EYE OF THE STORM

PAP POSITIVE AXIS POINT

(H) WEIGHT HOLE

+---- GRIP CENTER LINE

---- AXIS MIDPLANE



W SW SE E DIRECTIONAL COMPASS

PAP

WEIGHT HOLE ON POSITIVE AXIS POINT

MB MASS BIAS

HIGH REV WARNING

The 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 Bolt as you would any high flare potential ball. *Use extreme caution when deciding where to place the weight hole – the 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.

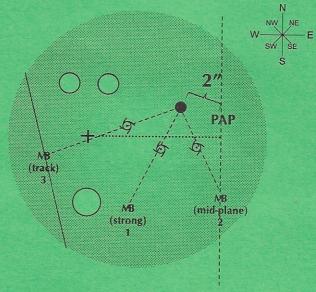
SURFACE: Altering the surface of the Bolt will dramatically change the ball reaction. For heavy oil the Bolt can be wet sanded with 320-600 grit wet/dry sandpaper. For dry to extremely dry lane conditions the Bolt may be shined with the Storm Xtra's Ball Maintenance System or comparable product. Keep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

MAINTAINING THE SURFACE: Storm Products recommends cleaning your reactive urethane shell bowling ball with Reacta-Clean Bowling Ball Cleaner immediately after use. Storm Products also recommends polishing your reactive urethane 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.

COLD FRONT

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

TOP: 0 - 3 oz. PIN: 2 - 5" Out

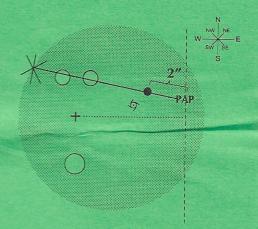


- 1 CG south-southwest of pin puts the mass bias in the "strong" area for an early roll and strong mid-lane reaction.
- 2 CG south-southeast of pin puts the mass bias near the axis mid-plane for an early roll on heavy oil.
- 3 CG west-wouthwest of pin puts the mass bias near the track for more length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

TOP: 0 - 3.5 oz. PIN: 0 - 2" In

COLD FRONT - PIN IN

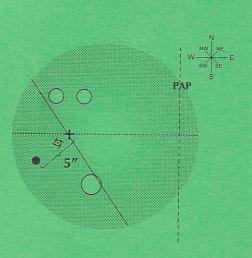
Pin 0-2" – Place the pin 2" from PAP north of grip mid-line and northeast of CG. Watch finger weight when drilling extra hole below grip mid-line.



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

COLD FRONT - FULL ROLLER

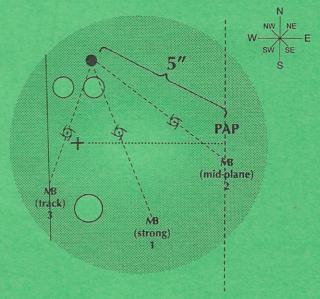
Full Rollers place the pin 5" from the center of the grip with the CG toward the grip. Place an extra hole west 6-3/4" from the center of the grip if needed.



WARM FRONT

(HIGH RG DRILLINGS FOR DRYER HEADS: PIN APPROXIMATELY 5" FROM PAP)

TOP: 0 - 4.5 oz. PIN: 2 - 5" Out



- 1 CG south-southeast of pin puts the mass bias in the "strong" area for a stronger backend reaction on moderate carry-down.
- 2 CG east-southeast of pin puts the mass bias near the axis mid-plane for earlier roll with a strong mid-lane reaction on oily conditions.
- 3 CG south-southwest of pin puts the mass bias near the track area for length and a controlled backend reaction on dry lane conditions.

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

STORM FRONT - PIN IN

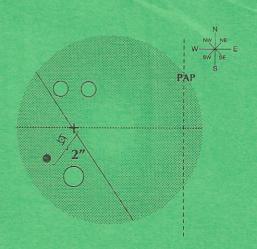
Pin 0-2" — Place the pin and CG 5" from PAP north of the grip mid-line. Watch finger weight when drilling extra hole below PAP. This layout may not be suitable for high track players.

5"
PAR

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

WARM FRONT - FULL ROLLER

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



STORM FRONT

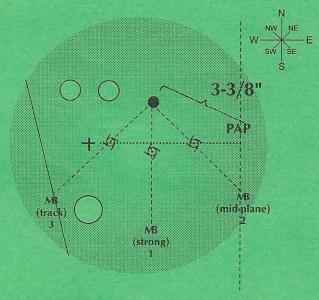
(STRONG DRILLINGS FOR HIGH SCORING CONDITIONS: PIN APPROXIMATELY 3-3/8" FROM PAP)

REVERSE THESE
LAYOUTS
(MIRROR
IMAGE)
FOR
LEFT HANDERS

TO LOCATE
THE MASS BIAS
ON THE 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 BOLT
"FLARE SAFE"
BY LOCATING
THE TRACK
FLAIR POINT
ABOVE THE
FINGER HOLES

TOP: 0 - 3.5 oz. PIN: 2 - 5" Out

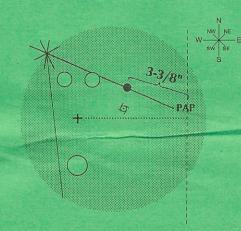


- 1 CG south of pin puts the mass bias in the "strong" area for the most overall reaction.
- 2 CG southeast (southwest for lefties) of pin puts the mass bias near the axis mid-plane for an earlier roll on oily conditions.
- 3 CG southwest (southeast for lefties) of pin puts the mass bias near the track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

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

STORM FRONT - PIN IN

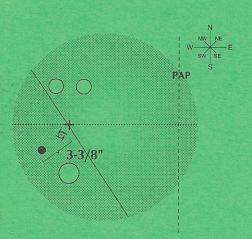
Pin 0-2" – Place the pin and CG 3-3/8" from PAP north of the grip mid-line. Watch finger weight when drilling extra hole below grip mid-line.



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.



STORM WATCH '98

STORM XTRAS WRIST SUPPORT

NEW IN 1998. Available in black, gray, burgundy and green.

Sizes: Small/medium and large/extra-large.

TOWELS

Keep your new Storm ball clean and oil free with a Storm bowling towel. Storm's 1998 line of towels are made of 100% cotton and feature the Storm signature or a logo highlighting the Red Hot Flame, Bolt, Meteor, Blue Thunder and Thunder.

Storm Signature Towels:

Gray with Black Storm Signature, woven White with Teal Storm Signature, screen printed

Storm Logo Towels:

RED HOT FLAME - Red with yellow logo

BOLT - Green with yellow/white logo

METEOR - Red with yellow/white logo

BLUE THUNDER - Bright blue with orange/yellow logo

THUNDER - Black with white/green logo

CLEANERS AND POLISHES

Reacta-Clean Bowling Ball Cleaner

One-step bowling ball cleaner and rejuvinator specifically designed for all reactive bowling balls. Packaged in a retail display box of one dozen 4 oz. bottles with flip top or pump spray. Also available in quarts and one gallon refill kits.

U-Clean U-Score Bowling Ball Cleaner

One-step bowling ball cleaner designed for traditional urethane and polyester bowling balls. Packaged in a retail display box of one dozen 4 oz. bottles. Also available in quarts and one gallon refill kits.

Reacta-Shine Bowling Ball Cleaner and Polish

Keep all your reactive bowling ball finishes like new with Reacta-Shine ball polish. Storm's Reacta-Shine safely deep cleans and polishes bowling balls, restoring shine and tacky feeling. Reacta-Shine applied with or without a ball spinner provides outstanding length and monster backend reaction. Available in 4 oz. bottles, quarts and one gallon refill kits.

Xtra-Shine Bowling Ball Polish

Keep that new ball shine with Xtra-Shine. Xtra-Shine is the perfect finishing touch for your reactive bowling ball after cleaning with Reacta-Shine bowling ball cleaner and polish. Available in 4 oz. bottles, quarts and one gallon refill kits.



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