

### Part Number

60-104634-93X

### Coverstock

Activator + - Reactive

Color: Purple/Teal Pearl

Hardness: 76-78

### Factory Finish

Rough - Buff

### Core Dynamics

RG Max: 2.522

RG Int: 2.505

RG Min: 2.474

RG Diff: 0.048

RG Asy: 0.017

Average RG: 2.9

### Performance

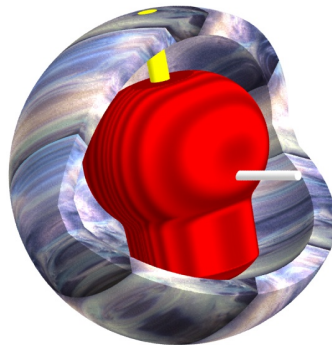
Hook Potential: 130

Length: 100

Breakpoint Shape: 90

### Available Weights

11-16 Pounds



### Hook Potential:



### Length:



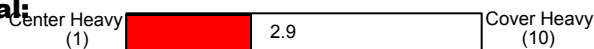
### Breakpoint



### Shape



### Flare Potential:



**Brunswick's International Series** has been developed specifically for Asian markets using core and coverstock systems that provide Asian bowlers with a range of equipment that matches up to typical Asian lane conditions. The looks of International Series balls are also adapted to Asian tastes making the International Series completely customized for Asian bowlers. Available only through International Distributors.

## Reaction Characteristics – Express Zone S

To describe the **International Series** better we have labeled the balls with either an **S** or **H**.

- **S** will describe **Strong** reaction on the backend.
- **H** will describe **High** hooking reaction in the mid-lane.

The **Express Zone S** uses the **Popular Zone** Low-RG Asymmetrical Core Shape System combined with a pearlized **Activator +** Coverstock. This core/coverstock combination creates a Clean Front-End, Strong Mid-Lane recovery with a Powerful and Continuous Back-End reaction. Bowlers looking for an Aggressive but Forgiving Back-End reaction should appreciate the **Express Zone S**. This ball is designed for bowlers wanting a Strong Arcing Back-End reaction on Medium to Long Oil patterns and also on lanes with oil carry down.

## Utility – Express Zone S

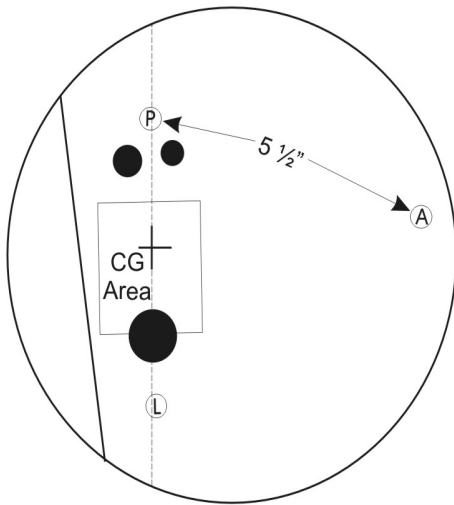
- **Out of the box:** The **Express Zone S** is an ideal ball more medium-dry to all but the oiliest lane conditions.
- **When shined:** Using Brunswick's **Factory Finish High Gloss Polish** the total hooking action of the **Express Zone S** can be reduced and the arc made more skid/snap.
- **When dulled:** The **Express Zone S** hooking action will increase providing a better match-up for oily lane conditions.

## Reaction Setup – Express Zone S

There are additional layout considerations for a ball with a significant Preferential Spin Axis (PSA) such as the **Express Zone S**. The distance from the riser pin still determines the overall strength of the layout the same way it does in symmetric core balls that have an insignificant PSA. In the **Express Zone S**, placement of the PSA locator relative to the riser pin and the bowler's axis can be used to modify the reaction created by a given riser pin position. See the attached sample layouts for the most popular drilling options.

- **WARNING – The Express Zone S has a large amount of asymmetry designed into the core.**
- **Do not place the PSA locator pin on the negative side of the ball; you could track over every hole on the ball!**

# Basic Asymmetric Drilling Instructions

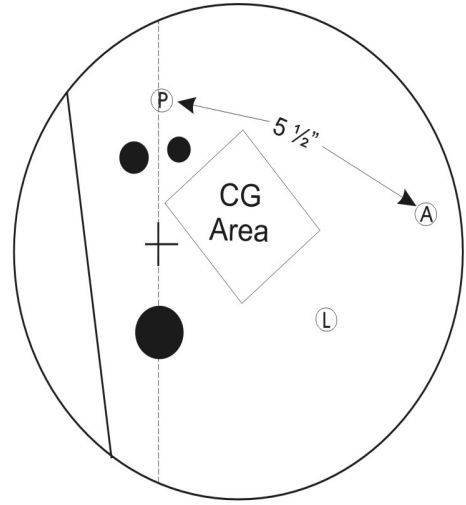


**Lane Condition** - Dry

**Pin** - Near span-line above the fingers

**Locator Pin** - Near span-line by thumb

**Reaction** - Most length with the least hook for drier lanes

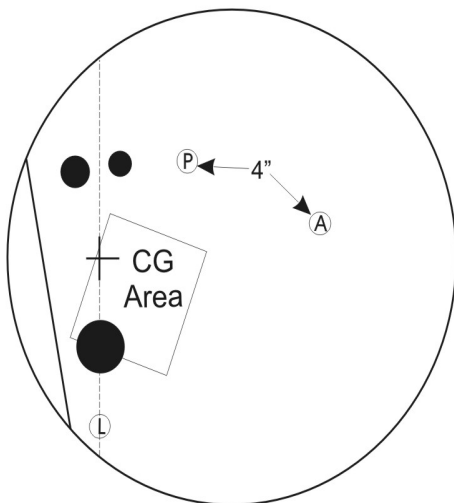


**Lane Condition** - Medium to Dry

**Pin** - Near span-line above the fingers

**Locator Pin** - Between the thumb and axis

**Reaction** - Most Skid/Snap reaction possible

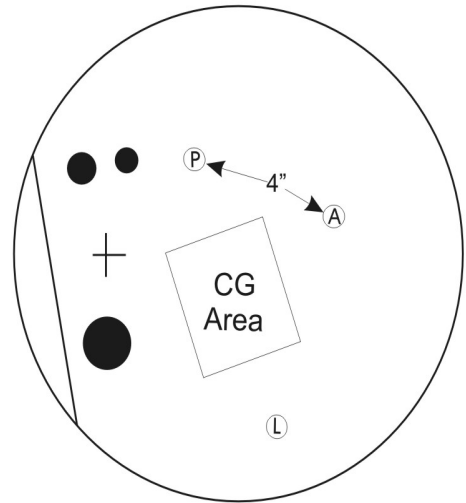


**Lane Condition** - Medium

**Pin** - Outside ring finger

**Locator Pin** - On span-line below thumb

**Reaction** - Aggressive mid-lane with delayed hook for use on a wide variety of lane conditions



**Lane Condition** - Medium to Oily

**Pin** - Outside of ring finger

**Locator Pin** - Between thumb and axis

**Reaction** - Earliest, most aggressive reaction for strong recovery on oilier lanes