Brunswick[®]

Advanced Performance Python - Reactive



Predictable power is the best way to describe the new **Python**. With a more direct line of attack on the lane, a fast revving core and constricting power on the pins, the **Python** provides a secure ball reaction at the Advanced Performance price point. For the bowler who wants to play straighter angles with predictable power, get a **Python** and squeeze the life out of your opponent.

Technology

EnMotion Coverstock: The *Python* is the first ball with EnMotion coverstock available at the Advanced Performance price point. The *Python* uses a Pearlized version of the EnMotion coverstock. EnMotion combines the best elements from our PowerKoil[™], Activator[®] and N'Control[™] coverstock systems.

Low RG Core: The *Python* core uses an updated version of the Original Inferno[®]. However, the weight distribution between the inner core and outer core has been adjusted to raise the overall RG, so even with its aggressive EnMotion coverstock, the *Python* will clear the fronts, rev in the mid-lane and devour the pins with one big bite.

<u>High Gloss Polish</u>: The **Python** is finished with Brunswick's **Factory Finish High Gloss Polish** to maximize the skidsnap reaction out of the box. This surface preparation will allow most bowlers to match-up to freshly oiled and moderately broken down house conditions.

Reaction Characteristics

•Out of the Box: With its high gloss polish surface, the *Python* matches up well on most house conditions. •When dulled: The *Python's* hooking action will increase and its arc will become more even, creating a better match-up for medium-oily lane conditions and for smoothing over/under reactions that are sometimes encountered on wet/dry lane conditions.

Reaction Setup

The **Python** can be drilled using the standard drilling techniques developed for two-piece balls. Please visit www.brunswickbowling.com/balls to view the drilling instructions for reaction characteristics and layout details. The **Python** is surfaced with Brunswick's **Factory Finish High Gloss Polish** which increases its skid-snap characteristics. Shiny surface finishes can sometimes skid too long, resulting in reduced backend reaction and hitting power. To increase traction, roughen the surface with Brunswick's **Factory Finish Rough Buff**.

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For the most up to date Product Line Information go to www.brunswickbowling.com

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Maintaining Your Ball Reaction

Brunswick recommends the following procedures to maintain and restore your Brunswick ball's reaction characteristics:

--Clean your Brunswick ball with **Brunswick Remove All** or similar ball cleaner after every use to reduce oil absorption.

--If you think your Brunswick ball has lost some of its "Out of the Box" reaction, restore the ball to its original factory finish listed on the product information sheet. This is especially important for balls that are highly sanded or polished. Sand to 400-grit then use *Brunswick's Factory Finish High Gloss Polish* to restore the original factory finish on high gloss polish balls. Sand to 220-grit then use *Brunswick's Factory Finish Rough Buff* to restore the original factory finish on rough buff balls. For dull balls, wet sand with the sandpaper listed on the product information sheet.

--If there is a visible track on your ball have your Pro shop use a Haas or similar resurfacing machine to remove the track then restore the ball to its original factory finish. This service is available, for a fee, at many Pro Shops.

--If after restoring the original factory finish you feel your Brunswick ball has still lost some of its hooking action, remove the oil from the ball by gently warming it with either the *Revivor* or *Rejuvenator* Pro Shop devices that have been designed for this purpose. This service is available, for a fee, at many Pro Shops. Brunswick's testing has shown that by combining the restoration of the factory finish, resurfacing of the track and oil removal your Brunswick ball can maintain its original "Out of the Box" reaction for hundreds of games.

--Absorbent materials sold by other bowling ball manufacturers to remove oil can also be used on Brunswick bowling balls. Information to date seems to indicate that absorbent materials have a more limited ability to remove oil than warming. You may be disappointed with results on heavily oil soaked balls.

Note: Oil soaked balls tend to traction less in the oil and respond less to the dry boards on the lane. If you are matching-up using an oil soaked ball on wet/dry or broken down lane conditions, removing the oil from the ball will significantly change your match-up and possibly create undesirable over reactions.

Ball Comparisons

Want to compare the performance of this ball to other Brunswick balls? Go to our website at <u>www.brunswickbowling.com</u>. Click on <u>Balls</u>, then click on <u>Pro Shop Information</u>. This page contains a link to the <u>Brunswick Ball Comparison Chart</u>. This chart allows you to see, at a glance, the performance of all Brunswick balls relative to each other, defined by their **Hook Potential** and **Arc Characteristics**. There's even an essay to help explain and guide you through the chart.

Lightweight Engineering

At Brunswick, the unique core shape of each individual ball is used for weights from 14 to 16 pounds. This approach to lightweight ball engineering provides bowlers with consistent ball reaction characteristics across this weight range. At 12 & 13 pounds, Brunswick uses a generic core shape with a RG-differential of 0.040. This differential is close enough to the 14-16 pound shape so that the same drilling instructions can be used.

Weight	16#	15#	14#	13#	12#	11#	10#
Core Shape							
RG-max.	2.522	2.537	2.554	2.625	2.648	2.771	2.802
RG-min.	2.480	2.595	2.512	2.585	2.608	2.769	2.800
RG-diff.	0.042	0.042	0.042	0.040	0.040	0.002	0.002

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