| PP | PRO PERFORMANCE   | 6-7 |
| HP | HIGH PERFORMANCE | 10-11 |
| AVP | ADVANCED PERFORMANCE | 14-15 |
| AFP | AFFORDABLE PERFORMANCE | 18-19 |
| ELP | ENTRY LEVEL PERFORMANCE | 22-23 |
| PPA | POLYESTER PINPOINT ACCURACY | 26-31 |
| PSG | PRO SHOP GOODS | 34-35 |
Great bowlers repeat shots. Repeating shots can only happen by staying in balance.

— Brad Angelo —
Siege introduces Recoil coverstock, an evolutionary coverstock designed to improve mid-lane and backend traction on today's slicker surfaces. Recoil coverstock combined with the new MACE core delivers both length and strength. The strong traction in the oil keeps the Siege on target. The aggressive hook on the backend releases pin action and delivers awesome hitting power. Take the Siege to battle on difficult oil conditions and raise your game. Siege the day!

Siege

**PRO TIP**
“It has arrived, a ball that allows you to control any part of the lane and attacks the pins with more force than you can handle.”

Sean Ras

**SPEcIFICATIONS**

<table>
<thead>
<tr>
<th>PRO PERFORMANCE</th>
<th>Siege</th>
</tr>
</thead>
<tbody>
<tr>
<td>COVERSTOCK</td>
<td>Recoil</td>
</tr>
<tr>
<td>FACTORY FINISH</td>
<td>1000 MicroPad</td>
</tr>
<tr>
<td>HOOK POTENTIAL</td>
<td>170</td>
</tr>
<tr>
<td>LENGTH</td>
<td>100</td>
</tr>
<tr>
<td>SHAPE</td>
<td>85</td>
</tr>
<tr>
<td>RG-MAX</td>
<td>2.300</td>
</tr>
<tr>
<td>RG-MIN</td>
<td>2.474</td>
</tr>
<tr>
<td>RG-DIFF</td>
<td>0.074</td>
</tr>
<tr>
<td>RG-AVG</td>
<td>2.8</td>
</tr>
<tr>
<td>WEIGHTS</td>
<td>16-16</td>
</tr>
</tbody>
</table>

Typical 42’ oily lane condition
“IN PRACTICE SESSIONS, DON’T JUST AUTOMATICALLY HIT THE RESET BUTTON IF WOOD IS LEFT STANDING; ROLL YOUR CONVERSION SHOT.”

— PARKER BOHN III —
The Wild Ride and its new ultra-low RG Paragon core improves the adhesion of the ConneXion coverstock to the lane, accelerating the response to friction and unleashing its attack on the pins. This core/coversock combination allows the Wild Thing to generate a shape never seen before in the Brunswick line.

**PARAGON CORE**

The new ultra-low RG Paragon core was designed with two intentions. First to lower the RG to create a faster revving core that will provide improved mid-lane traction. Second, to raise the RG differential to increase the track flare potential, which will generate more overall hooks with standard layouts and the use of interchangeable thumb sleeves.

**PRO TIP**

“When oil carries down lane, this ball picks up, continues and goes through the pins in a meaningful way. This ball needs to be in your arsenal!”

Diandra Asbaty

The Wild Ride delivers the proven medium RG Torsion™ asymmetric core at the High Performance price point. This core/coversock combination allows the Wild Ride to skid easily through the front part of the lane, dig in aggressively at the end of the mid-lane, then stick strong to the backend-providing powerful traction off the break point. The ConneXion coversock, united with the familiar Torsion asymmetric core, provides a ride that is untamed.

**MAXXX ZONE®**

The MaxXX Zone core uses the same inner core shape as the Smash Zone®, however the weight distribution between the inner core and the outer core has been adjusted to raise the overall RG. This means even with its aggressive PlaZma™ coversock, the MaxXX Zone will clear the fronts and provide maximum traction in the mid and the backends, even on the tightest lane conditions.

**PRO TIP**

“Regardless of how oily the lanes are, this ball is best used for going up the lane. A great ball for controlling the pocket.”

Parker Bohn III

**MAXXX ZONE CORE**

The MaxXX Zone uses an updated version of the original Inferno® core.

**PRO TIP**

“The Wild Ride is clean through the fronts, allowing the ball to store energy and make a strong but smooth move on the backends. It allows me to move in and open up the lane.”

Diandra Asbaty

**PRO TIP**

“The Wild Ride is clean through the fronts, allowing the ball to store energy and make a strong but smooth move on the backends. It allows me to move in and open up the lane.”

Diandra Asbaty

**MAXXX ZONE®**

The MaxXX Zone uses the same inner core shape as the Smash Zone®, however the weight distribution between the inner core and the outer core has been adjusted to raise the overall RG.

**PRO TIP**

“Regardless of how oily the lanes are, this ball is best used for going up the lane. A great ball for controlling the pocket.”

Parker Bohn III

The MaXXX Zone uses an updated version of the original Inferno® core.

**PRO TIP**

“Regardless of how oily the lanes are, this ball is best used for going up the lane. A great ball for controlling the pocket.”

Parker Bohn III
“Through the approach, your head should remain steady and your eyes should focus on a target.”

— Sean Rash —
**Python™ — New**

Predictable power resonates from the Python. With a more direct line of attack on the lane, a fast revving core and constraining 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 power you can count on, let the Python take control.

**Rattler™**

The Rattler uses the multi-sided Rocket™ core system by Brunswick, providing a low RG core that, when combined with the original Activator® coverstock, produces a ball reaction that is unmatched at the Advanced Performance price point. Clean through the front with an aggressive move at the breakpoint, the Rattler gives amazing bang for the buck. There isn’t another ball in this class that’s even close.

**Copperhead™**

The Copperhead uses the multi-sided Rocket™ core system in combination with the proven PowrKoil 18™ coverstock to provide a low RG ball that revs up strong and creates tremendous mid-lane recovery. The 800-grit sanded finish on the Copperhead creates excellent traction in the oil and delivers a strong and continuous breakpoint. The Copperhead will bite through the oil and strike the pins.

---

**ADVANCED PERFORMANCE COVERSTOCK FACTORY FINISH HOOP POTENTIAL LENGTH SHAPE RG-MAX RG-MIN RG-DIFF RG-AV-G WEIGHTS**

| Python | EnMotion™ High Gloss Polish 115 | 100 | 70 | 2.522 | 2.480 | 0.042 | 3.0 | 10-16 |
| Rattler | Activator® High Gloss Polish 125 | 110 | 85 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |
| Copperhead | PowrKoil 18 Solid 130 | 80 | 60 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |

---

**ADVANCED FACTORY HOOK LENGTH SHAPE RG-MAX RG-MIN RG-DIFF RG-AV-G WEIGHTS**

| Python | High Gloss Polish 115 | 100 | 70 | 2.522 | 2.480 | 0.042 | 3.0 | 10-16 |
| Rattler | High Gloss Polish 125 | 110 | 85 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |
| Copperhead | 800-Grit Wet Sand 130 | 80 | 60 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |

---

**PRO TIP**

This is the first ball I use when I need to clear the front part of the lane, the heads, and need more of an aggressive backend reaction.

Johny Petraglia

---

**ADVANCED FACTORY HOOK LENGTH SHAPE WGHTS**

| Python | High Gloss Polish 115 | 100 | 70 | 2.522 | 2.480 | 0.042 | 3.0 | 10-16 |
| Rattler | High Gloss Polish 125 | 110 | 85 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |
| Copperhead | 800-Grit Wet Sand 130 | 80 | 60 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |

---

**PRO TIP**

The ball I go to when I’m looking for an even reaction all the way down the lane. The hook is gradual and continuous.

Johnny Petraglia

---

**ADVANCED FACTORY HOOK LENGTH SHAPE RG-MAX RG-MIN RG-DIFF RG-AVERAGE WEIGHTS**

| Python | EnMotion™ High Gloss Polish 115 | 100 | 70 | 2.522 | 2.480 | 0.042 | 3.0 | 10-16 |
| Rattler | Activator® High Gloss Polish 125 | 110 | 85 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |
| Copperhead | PowrKoil 18 Solid 130 | 80 | 60 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |

---

**ADVANCED FACTORY HOOK LENGTH SHAPE RG-MAX RG-MIN RG-DIFF RG-AVERAGE WEIGHTS**

| Python | High Gloss Polish 115 | 100 | 70 | 2.522 | 2.480 | 0.042 | 3.0 | 10-16 |
| Rattler | High Gloss Polish 125 | 110 | 85 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |
| Copperhead | 800-Grit Wet Sand 130 | 80 | 60 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |

---

**ADVANCED FACTORY HOOK LENGTH SHAPE WGHTS**

| Python | High Gloss Polish 115 | 100 | 70 | 2.522 | 2.480 | 0.042 | 3.0 | 10-16 |
| Rattler | High Gloss Polish 125 | 110 | 85 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |
| Copperhead | 800-Grit Wet Sand 130 | 80 | 60 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |

---

**ADVANCED FACTORY HOOK LENGTH SHAPE RG-MAX RG-MIN RG-DIFF RG-AVERAGE WEIGHTS**

| Python | EnMotion™ High Gloss Polish 115 | 100 | 70 | 2.522 | 2.480 | 0.042 | 3.0 | 10-16 |
| Rattler | Activator® High Gloss Polish 125 | 110 | 85 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |
| Copperhead | PowrKoil 18 Solid 130 | 80 | 60 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |

---

**ADVANCED FACTORY HOOK LENGTH SHAPE RG-MAX RG-MIN RG-DIFF RG-AVERAGE WEIGHTS**

| Python | High Gloss Polish 115 | 100 | 70 | 2.522 | 2.480 | 0.042 | 3.0 | 10-16 |
| Rattler | High Gloss Polish 125 | 110 | 85 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |
| Copperhead | 800-Grit Wet Sand 130 | 80 | 60 | 2.539 | 2.496 | 0.043 | 3.5 | 10-16 |
“ON YOUR FOLLOW-THROUGH, MAKE SURE YOUR ELBOW REACHES THE HEIGHT OF YOUR SHOULDER BEFORE IT BENDS.”

— JOHNNY PETRAGLIA —
AVENLANE™ BLACK/ELECTRIC GREEN—NEW

Retro cores and strong reactive coverstocks define the new Avalanche series from Brunswick. Using proven core technology from the Teal Rhino Pro and some of the most well-known Brunswick coverstocks, the Avalanche delivers unprecedented value to the bowling customer.

**LIGHT BULB CORE**
All Avalanche balls use the acclaimed Teal Rhino Pro Light Bulb core. This core and its Danger Zone modification were at the heart of two of the most successful balls of all time.

**PRO TIP**
"Whether the lanes are hooking early or you’re in a drier lane condition, this is a perfect ball. It finishes very well without overreacting on the backend."  
Johnny Petraglia

**AVENLANE SLIDE™**
The Avalanche Slide uses the brand-new PowrKoil XD™ Reactive coverstock, which has been specifically designed to provide extra distance (XD) through the heads in comparison with the traditional PowrKoil coverstocks. Combined with the Light Bulb core, the PowrKoil XD coverstock gets cleanly through the heads, even on broken-down lane conditions, while maintaining the strong backend reaction necessary to bury the pins in the pit.

**PRO TIP**
"For those of you who were watching when I finally won my first PBA title, you saw that fused the Avalanche Slide during games 1 and 2 on the TV show. fused the Slide as a medium friction factor ball with a medium to quick response time."
Brad Angelo

**AVENLANE SOLID™**
The Avalanche Solid-Blue/Red uses PowrKoil 18™ Solid coverstock, the most successful reactive formulation in the bowling industry, to traction more in the oil and create a higher hook potential ball than the Avalanche Pearl-Blue/Silver.

**PRO TIP**
"When the oil volumes are low and I need a smooth reaction, make sure to use my Avalanche Solid!"
Anna Smith

<table>
<thead>
<tr>
<th>AFFORDABLE PERFORMANCE</th>
<th>COVERSTOCK</th>
<th>FACTORY FINISH</th>
<th>HOOK POTENTIAL</th>
<th>LENGTH</th>
<th>SHAPE</th>
<th>RG-MAX</th>
<th>RG-MIN</th>
<th>RG-DIFF</th>
<th>RG-AVG</th>
<th>WEIGHTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Avalanche BLK/EGRN</td>
<td>PowrKoil 18 Pearl</td>
<td>High Gloss Polish</td>
<td>85</td>
<td>140</td>
<td>75</td>
<td>2.548</td>
<td>2.524</td>
<td>0.024</td>
<td>4.2</td>
<td>10-16</td>
</tr>
<tr>
<td>Avalanche Slide</td>
<td>PowrKoil XD</td>
<td>High Gloss Polish</td>
<td>75</td>
<td>155</td>
<td>80</td>
<td>2.548</td>
<td>2.524</td>
<td>0.024</td>
<td>4.2</td>
<td>10-16</td>
</tr>
<tr>
<td>Avalanche Solid</td>
<td>PowrKoil 18 Solid</td>
<td>Rough Buff</td>
<td>95</td>
<td>125</td>
<td>70</td>
<td>2.548</td>
<td>2.524</td>
<td>0.024</td>
<td>4.2</td>
<td>10-16</td>
</tr>
</tbody>
</table>
“Good fundamentals, practice and attitude make for a winning combination.”

— Carolyn Dorin-Ballard —
**POWER GROOVE® REACTIVE**

Reactive coverstocks respond more aggressively to dry lane surfaces, increasing back end hooking action and fitting power. All Power Groove reactive balls feature PowerKoil™, the strongest reactive coverstock ever used on a Groove-class ball, and Brunswick DISC™ (Differential Increasing Side Cylinders) core technology.

**DISC CORE**
Differential Increasing Side Cylinders
The precise geometric placement of high density side cylinders maximizes the increase in RG differential while maintaining symmetry for easy drilling.

**PRO TIP**
“A nice ball to have when you need to get down the lane but still have some pop at the end.”
— Dusan J. Almsby

**NEW**
**Lime/Lavender Pearl**
60-105220

**NEW**
**Merlot/Gold Pearl**
60-105216

**NEW**
**Black/Pink Pearl**
60-105215

**NEW**
**Purple/Silver Pearl**
60-104074

**NEW**
**Blue Pearl/Ivory**
60-104598

**NEW**
**Dark Blue/Light Blue Polished**
60-104775

**GROOVE® URETHANE**
Small-shaped version of the high-tech, two-piece core.

**ENTRY LEVEL PERFORMANCE**

<table>
<thead>
<tr>
<th>COVERSTOCK</th>
<th>FACTORY FINISH</th>
<th>HOOK POTENTIAL</th>
<th>LENGTH</th>
<th>SHAPE</th>
<th>RG MAX</th>
<th>RG MIN</th>
<th>RG DIFF</th>
<th>RG AVG</th>
<th>WEIGHTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Groove Reactive</td>
<td>PowerKoil17</td>
<td>High Gloss Polish</td>
<td>70</td>
<td>155</td>
<td>2.704</td>
<td>2.663</td>
<td>0.041</td>
<td>8.0</td>
<td>10-16</td>
</tr>
<tr>
<td>Groove Urethane</td>
<td>Urethane/Solid</td>
<td>High Gloss Polish</td>
<td>55</td>
<td>110</td>
<td>2.703</td>
<td>2.684</td>
<td>0.019</td>
<td>8.3</td>
<td>10-16</td>
</tr>
</tbody>
</table>

**BULLET CORE**

**GROOVE® URETHANE**
Dark Blue/Light Blue Polished
60-104775
“When choosing a ball, use the heaviest ball you can safely handle.”

— Diandra Asbaty —
**TZONE® GLOW**

It’s always good to have a spare. Get pinpoint accuracy and show your style. Available in attractive colors and patterns at an affordable price.

**BULLET CORE**
Small-shaped version of the high-tech, two-piece.

**PRO TIP**
A good ball for beginners and intermediate players, excellent for extreme hooking lanes, and the perfect ball to eliminate lane conditions to pick up spares. This ball is a must for every player at any level.

Parker Bohn III

---

**NEW**

- **Blue/Green Solid Glow**
  - Weight options: 6, 8-16
  - Code: 60-104956

- **Purple/Blue/Silver Sparkle Glow**
  - Weight options: 6, 8-16
  - Code: 60-10436

- **Charcoal/Gold/White Pearl Glow**
  - Weight options: 6, 8-16
  - Code: 60-104743

- **Pink Pearl Glow**
  - Weight options: 6, 8-14
  - Code: 60-104310

- **Red/Black/Gold Glow**
  - Weight options: 6, 8-16
  - Code: 60-104064

- **Orange/White Pearl Glow**
  - Weight options: 6, 8-16
  - Code: 60-104991

---

**NEW THEMED BALLS**

- **Hearts Themed**
  - Weight options: 6, 8-14
  - Code: 60-104932

- **Skull Themed**
  - Weight options: 6, 8-16
  - Code: 60-104954
Fun, collectible miniature balls.

**Cow Glow**
Weight options: 6, 8, 10, 12, 14-16
60-400341
Available Worldwide

**Smiley Face**
Weight options: 6, 8, 10, 12, 14-16
60-400345
Available Worldwide

**Flame**
Weight options: 6, 8, 10, 12, 14-16
60-400347
Available Worldwide

**Pepsi**
Weight options: 6, 8, 10, 12, 14-16
60-400330
Available Worldwide

**It’s a Boy**
60-600002
Available Worldwide

**It’s a Girl**
60-600001
Available Worldwide

**300 Game**
60-400339
Available Worldwide

**800 Series**
60-600040
Available Worldwide

**New York Yankees**
Weight options: 6, 8, 10, 12, 14-16
60-400349
Available in U.S. only

**Chicago Cubs**
Weight options: 6, 8, 10, 12, 14-16
60-400348
Available in U.S. only

**Casino**
Weight options: 6, 8, 10, 12, 14-16
60-400395
Available Worldwide

**Hello Kitty Glow**
Weight options: 6, 8, 10, 12, 14-16
60-400331
Available in U.S., Canada & Asia

**32**
“Your spare and strike ball should have roughly the same drilling specification to maintain a near identical feel for both.”

— Parker Bohn III —
PRO SHOP GOODS
Brunswick carries quality bowling products at exceptional savings.

NEW — SIAAIR 6" MICRO FINISHING PADS — 3 PACK
240 grit  60-105501-024  500 grit  60-105501-050  2,000 grit  60-105501-200
360 grit  60-105501-086  1,000 grit  60-105501-100  4,000 grit  60-105501-400

321 HARDENER PUMP
1/3 oz  60321HP

321 STIRRING STICKS (500)
6032055

321 HARDENER
4 x 1/2 Gal  60321HH

321 CLEAR COMPOUND
4 x 1/2 Gal  60321CC

321 PRO-PLUG PUMP KIT
1 oz  60321PK

321 COMPOUND PUMP
1 oz  60321CP

321 THUMB PLUGGING DAMS (125) • 60321F
321 FINGER PLUGGING DAMS (100) • 60321F

GRADUATED MIXING CUPS
50, 5 oz cups  60321GC

BALL PLUG CUBE TRAY
60323

BALL RING STAND
Blue  61-860802  Clear  61-860805

321 STIRRING STICKS (100)
60321SS

APRON
61-860804

SLAT WALL BALL HOLDER
Clear  61-860807

SLAT WALL BALL HOLDER
Clear Space Saver  61-860899

FLOOR MAT
27" x 18"  61-860803

SPAN RULER
60-860408

CUSTOM FITTING CHART
5 pads of 50 sheets  60-860864

HAND BEVEL SANDER
61-860806-006

NEW — SIA AIR 6" MICRO FINISHING PADS — 3 PACK
240 grit  60-105501-024  500 grit  60-105501-050  2,000 grit  60-105501-200
360 grit  60-105501-086  1,000 grit  60-105501-100  4,000 grit  60-105501-400

321 HARDENER PUMP
1/3 oz  60321HP

321 STIRRING STICKS (500)
6032055

321 HARDENER
4 x 1/2 Gal  60321HH

321 CLEAR COMPOUND
4 x 1/2 Gal  60321CC

321 PRO-PLUG PUMP KIT
1 oz  60321PK

321 COMPOUND PUMP
1 oz  60321CP

321 THUMB PLUGGING DAMS (125) • 60321F
321 FINGER PLUGGING DAMS (100) • 60321F

GRADUATED MIXING CUPS
50, 5 oz cups  60321GC

BALL PLUG CUBE TRAY
60323

BALL RING STAND
Blue  61-860802  Clear  61-860805

321 STIRRING STICKS (100)
60321SS

APRON
61-860804

SLAT WALL BALL HOLDER
Clear  61-860807

SLAT WALL BALL HOLDER
Clear Space Saver  61-860899

FLOOR MAT
27" x 18"  61-860803

SPAN RULER
60-860408

CUSTOM FITTING CHART
5 pads of 50 sheets  60-860864

HAND BEVEL SANDER
61-860806-006