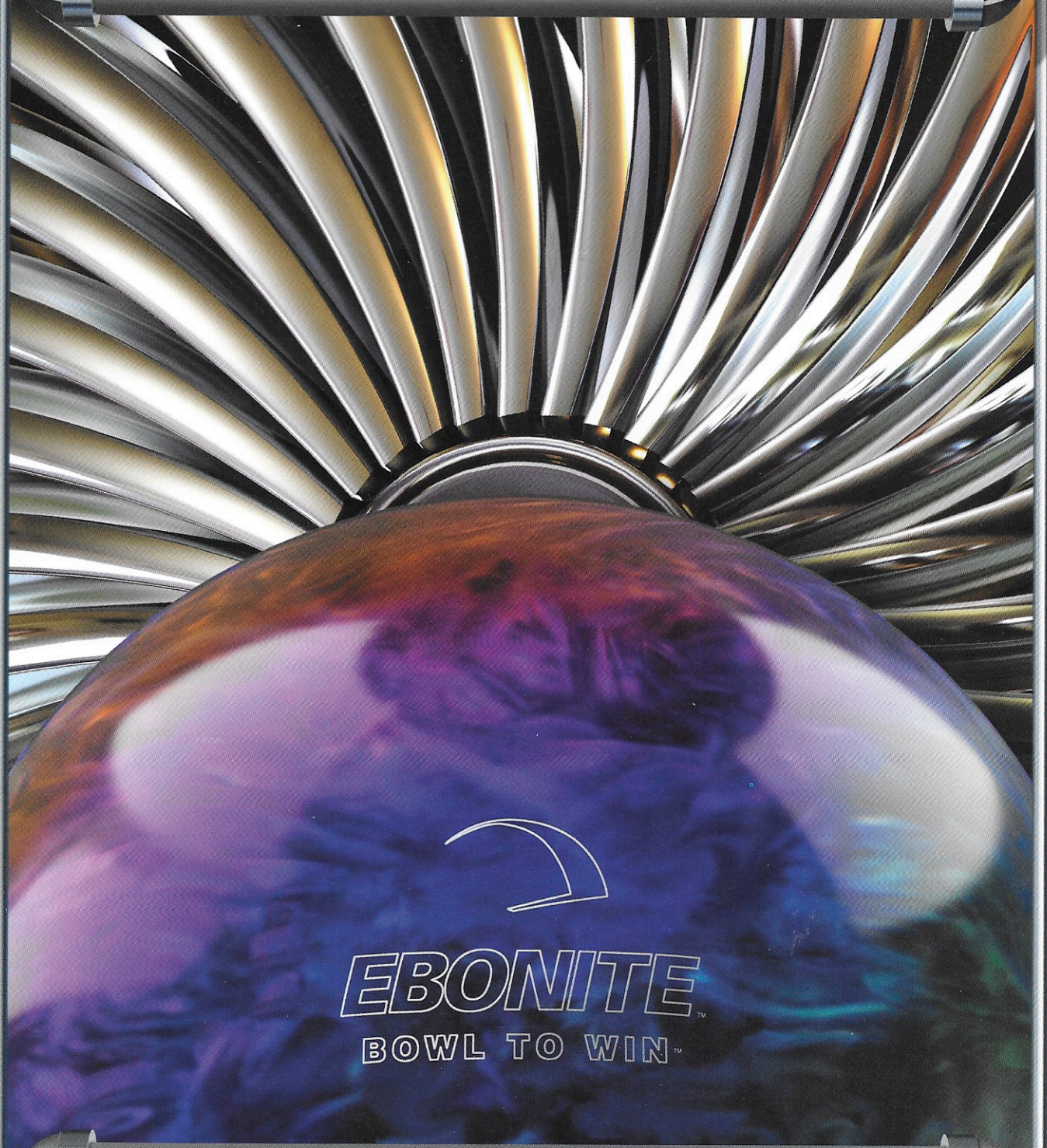


Ebonite Ball Catalog



**EBONITE**<sup>™</sup>

BOWL TO WIN<sup>™</sup>

2003-2004





You are a part of our team. Whether you pick up an Ebonite ball in a bowling center on league night or in our plant on Monday morning, you are helping preserve and expand our sport in ways no one ever dreamed. Your ingenuity, determination and enthusiasm are unmistakable. Your loyalty is undeniable.

Such support behind the line and on the line is what makes Ebonite the world's leader in bowling innovation. You are as integral to our process as cores and coverstocks. You are the ones who refuse to settle for anything less than the best. You are the ones who personify the true meaning of "Bowl To Win" and serve as an inspiration for us all.

## - TPC Series -

Dedicated to the high-end tournament player, the TPC series of reactive resin balls provides power and control in the most demanding oil patterns. Ball drillers and players have come to appreciate the versatility of drilling options provided by the mass bias Propeller™ core and the variety of ball reactions that Ebonite's reactive coverstocks generate. Predictability of ball reaction and hitting power is the name of the game for the TPC series.

**NEW**



### TPC PLAYER

*When the money's on the line, put the Player in your hand.*

Style #029744 554

Violet/Green Pearl

Available Weights: 14/15/16

**Reactions:** Strong roll in the midlane

Strong breakpoint

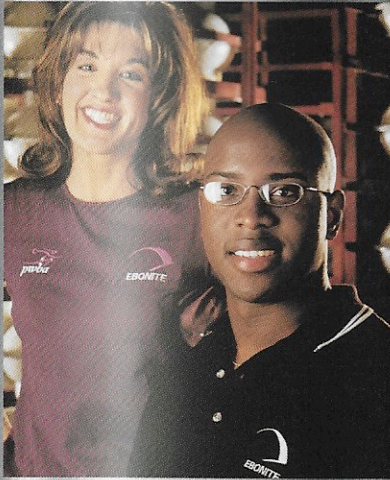
Same coverstock as the legendary V2 Sanded

**Target Line:** Inside and outside angles, and the track area

**Lane Conditions:** Medium to heavy oil

**Coverstock:** Pearlized Trimax reactive resin (same as the legendary V2 sanded) with PET sparkles sanded with 1000-grit Abralon

**Core:** Driller-friendly asymmetric Propeller core, same as the Shooter and Shooter XL, allows ball reactions to be fine-tuned



Ball designer **Ron Hickland** is living a dream here at Ebonite. Ron has wanted to design bowling balls since he was 16, and now he's the brains behind many of our latest innovations. His real reward though is seeing a ball he designed being put to use by the pros, so Ron must really love watching **Leanne Barrette** bowl. Leanne's nickname, "Boomer," is due to the huge hook that has helped her bowl thirty-two 300 games during her 16 years on tour. Ask Leanne what she thinks the Ebonite secret is and she's quick to reply that the Ebonite arsenal makes it easy to make adjustments from ball to ball, which if you ask Ron, is just as he intended.





NEW



### TPC SHOOTER XL

**Conquer high-friction oil patterns.**

Style #029744 618

Neon Purple

Available Weights: 14/15/16

**Reactions:** Clean through the midlane  
 Smooth at the breakpoint  
 Continuous, controllable backend hook  
 Allows a bowler to play a tighter line to pocket

**Target Line:** Outside angles and the track area

**Lane Conditions:** Lighter oil

**Coverstock:** Big Daddy XL reactive resin polished with  
 Powerhouse Factory Finish Polish

**Core:** Propeller core same as Action and Shooter



### TPC SHOOTER

**Shoot for consistency with a strong finish.**

Style #029744 883

Purple Fury

Available Weights: 14/15/16

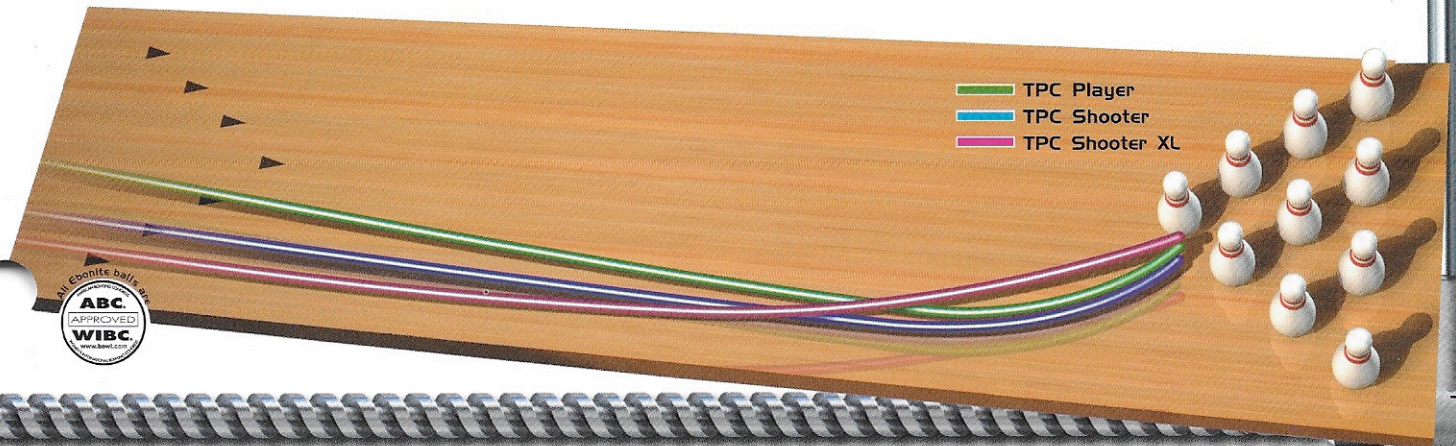
**Reactions:** Consistency in the midlane  
 Strong breakpoint angle and backend

**Target Line:** Inside angles and the track area

**Lane Conditions:** Light to medium oil

**Coverstock:** Big Daddy Reactive resin polished with  
 Powerhouse Factory Finish Polish

**Core:** Driller-friendly, low mass bias Propeller core allows ball reactions to be fine-tuned

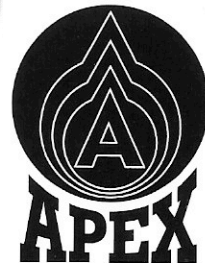


— TPC Player  
 — TPC Shooter  
 — TPC Shooter XL



## - Apex Series -

It's no wonder the Apex series has topped our bestseller list for over two years running. The particle coverstocks provide traction and consistently retain energy, while the mild mass bias core variations keep pace with the most demanding players and lane conditions. Apex has everything a league or tournament players need to stay at the top of their game.



**NEW**



### APEX OBSESSION

**Get results instead of surprises.**

Style #029744 836

Navy/Fuchsia Sparkle

Available Weights: 12/13/14/15/16

Reactions: Early revving

Controllability with smooth, heavy roll

Target Line: Outside angles and the track area

Lane Conditions: Heavier oil

Coverstock: Big Wheel Medium Load particle resin with PET sparkles sanded with 1000-grit Abralon

Core: Same super low RG, high differential core as the Apex Addiction



### APEX ADDICTION

**Warning: Use can be habit-forming.**

Style #029744 486

Neon Blue/Electric Pink

Available Weights: 12/13/14/15/16

Reactions: Strong breakpoint angle

Good in carrydown situations and "out of bounds" areas

Stronger revving motion due to lower core torque

Target Line: Inside angles and the track area

Lane Conditions: Heavier oil

Coverstock: Mac Daddy Low Load particle resin sanded with 1000-grit Abralon

Core: Super low RG modified Fusion core

— Apex Addiction  
— Apex Obsession



## - Vortex Series -

The Vortex line of bowling balls is already known as the standard by which all low RG balls are measured. With the addition of mediums to the line, it's fast becoming the benchmark for medium RG balls, too. Using a basic spherical, dense inner core, Vortex continues to offer unique reactions that define control and power.

# V2

**NEW**

### V2 STRONG



**Flex your bowling muscle.**

Style #029744 960

Light Blue/Royal

\*Available Weights: 12/13/14/15/16

**Reactions:** Early rev  
Burst of energy in the midlane  
Strong backend reaction

**Target Line:** Inside angles and the track area

**Lane Conditions:** Medium to heavy oil

**Coverstock:** Big Bang Medium Load particle resin sanded with 1000-grit Abralon

**Core:** Medium RG, super-high differential version of the V2 core

**NEW**

### V2 DRY



**High performance on the driest conditions.**

Style #029744 961

Teal Pearl

Available Weights: 14/15/16

**Reactions:** Eliminates the need for a urethane ball on drier lanes  
Super low differential core minimizes hook potential  
Controllability of a pancake core with the hitting power of a dense core  
Recommended for high-rev players or super soft ball speed only

**Target Line:** Outside angles and the track area

**Lane Conditions:** Dry

**Coverstock:** Pearlized Big Bang particle resin polished with Powerhouse Factory Finish Polish

**Core:** Medium-low RG V2 inner core, eliminating the top flip block, creating the lowest differential core on the market

### V2 SANDED



**Back for a 4th season, the big winner on the pro tours.**

Style #029744 533

Black/Blue

Available Weights: 12/13/14/15/16

**Reactions:** Early roll  
Smooth breakpoint  
Continuous backend hook

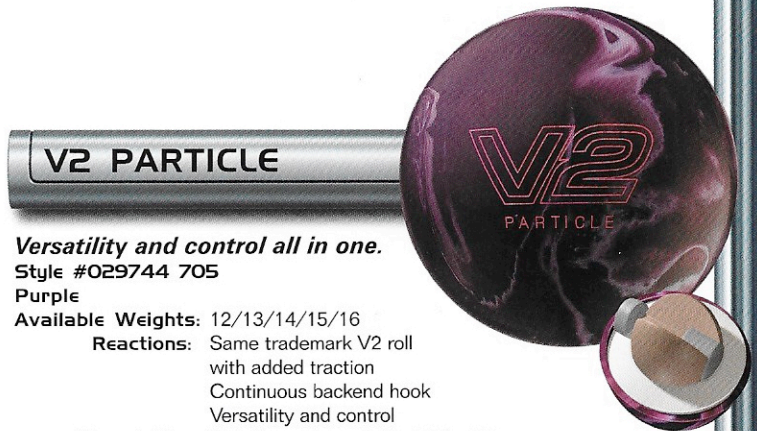
**Target Line:** Inside and outside angles, and the track area

**Lane Conditions:** Medium to heavy oil

**Coverstock:** Trimax Reactive Resin sanded with 1000-grit Abralon

**Core:** Center-heavy, extremely low RG spherical inner core with dual flip blocks

### V2 PARTICLE



**Versatility and control all in one.**

Style #029744 705

Purple

Available Weights: 12/13/14/15/16

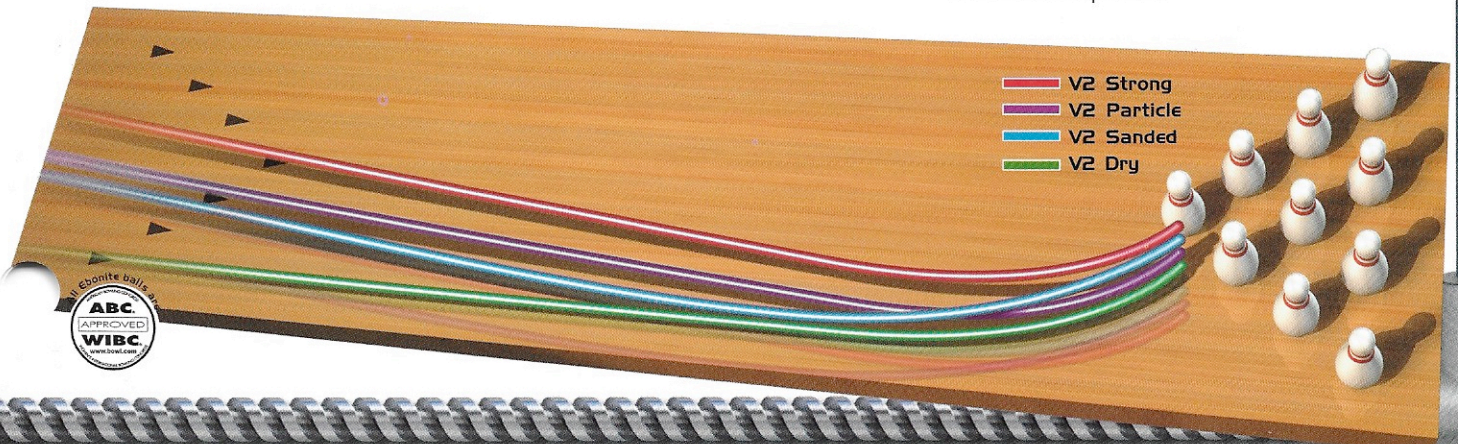
**Reactions:** Same trademark V2 roll with added traction  
Continuous backend hook  
Versatility and control

**Target Line:** Outside angles and the track area

**Lane Conditions:** Heavy Oil

**Coverstock:** Big Wheel Medium Load particle resin sanded with 1000-grit Abralon

**Core:** Center-heavy, extremely low RG spherical inner core with dual flip blocks



— V2 Strong  
— V2 Particle  
— V2 Sanded  
— V2 Dry



\*V2 Strong (weights 12-13) utilize the V2 core shape.

## - Predator Series -

Ebonite has long been the leading source for the best values in the mid-price market. This year, the Predators lead the mid-price particle lineup with components from our best-selling line of high-performance Apex balls. With the Predator series, price can no longer keep you from enjoying high performance.

# PREDATOR

**NEW**



### PREDATOR PURSUIT

*Pursuing excellence by combining the original Apex core with a low load particle.*

Style #029744 982

Red/Blue

\*Available Weights: 10/11/12/13/14/15/16

**Reactions:** Strong asymmetric ball reaction

Good for playing a down-and-in target line

Core provides excellent midlane roll and a controlled hook/set reaction

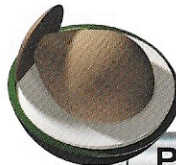
Perfect combination for bowlers with lower to medium revs

**Target Line:** Outside angles and the track area

**Lane Conditions:** Medium to heavy oil

**Coverstock:** Trimax Ultra Low Load particle resin sanded with 1000-Grit Abralon

**Core:** The Fusion core (original Apex, strong mass bias core)



### PREDATOR JUNGLE GREEN

*A top performer that doesn't cost top dollar.*

Style #029744 543

Jungle Green Sparkle

\*\*Available Weights: 10/11/12/13/14/15/16

**Reactions:** Cleaner through the fronts

Strong breakpoint angle

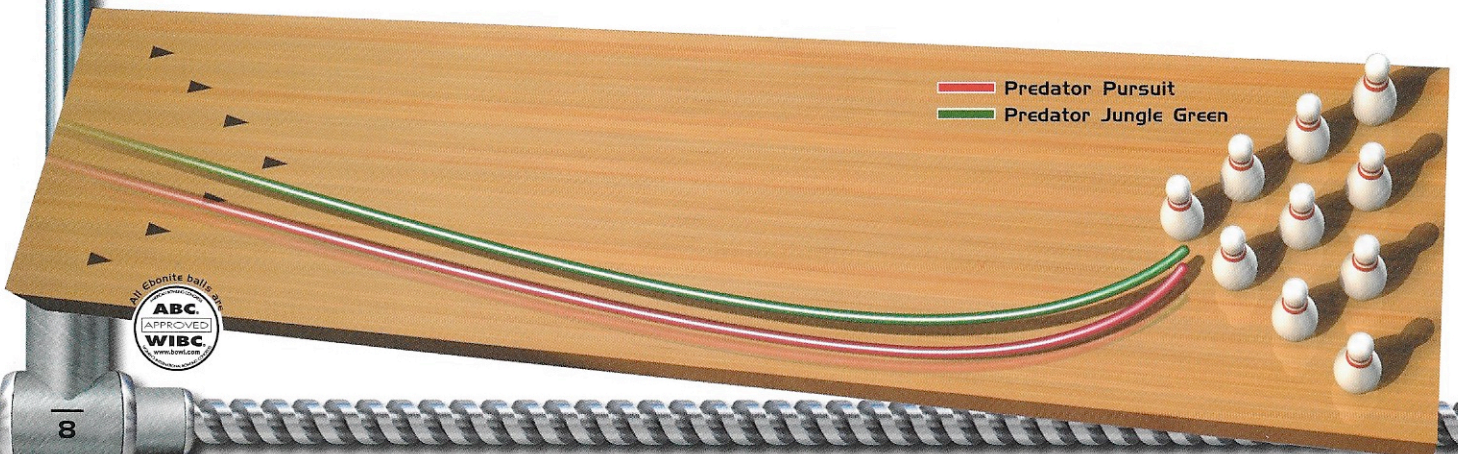
Strong backend hook potential

**Target Line:** Inside angles and the track area

**Lane Conditions:** Medium-heavy oil

**Coverstock:** Big Bang Low Load particle resin coverstock (Apex Adrenaline) sanded with 1000-grit Abralon

**Core:** Medium RG, high-flare Savage core



\*The Predator Pursuit (weights 10-11) utilizes the V2 core shape.

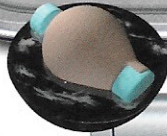
\*\*Predator balls (weights 10-13) utilize the V2 core shape.



## - Savage Series -

Mid-priced reactives don't have to be mid-powerful. And a mid-price reactive resin line doesn't have to restrict your ball reaction options. Using different variations of medium RG core designs and coverstocks to provide you with choices that complement your style and lane conditions is an Ebonite tradition. Go on the prowl with Savage and come back a winner.

**NEW**



### SAVAGE FLIP

# SAVAGE

*Once you see its reaction, you'll flip.*

Style #029744 970

Black/Silver Pearl

\*Available Weights: 10/11/12/13/14/15/16

**Reactions:** High flare potential  
Even lower rev players will look like they have hand  
Strong breakpoint angle

**Target Line:** Inside angles and the track area

**Lane Conditions:** Medium oil

**Coverstock:** Pearlized Big Band reactive coverstock polished with Powerhouse Factory Finish Polish

**Core:** Twin flip block, inverted light-bulb design with medium RG and a differential that borders on the maximum that ABC rules allow



### SAVAGE SANDED

*Sanded, savage and downright brutal.*

Style #029744 610

Midnight Blue/Red

\*Available Weights: 10/11/12/13/14/15/16

**Reactions:** Strong hook potential without the "too early" reaction in the midlane  
Strong angle of entry into the pins

**Target Line:** Inside angles and the track area

**Lane Conditions:** Medium-heavy oil

**Coverstock:** Big Wheel reactive resin sanded with 1000-grit Abralon

**Core:** Medium RG, high flare core



### SAVAGE PEARL

*The beauty with the heart of a beast.*

Style #029744 886

Purple/Blue Pearl

Available Weights: 10/11/12/13/14/15/16

**Reactions:** Delayed reaction  
Controlled, smoother breakpoint  
Medium backend hook potential

**Target Line:** Outside angles and the track area

**Lane Conditions:** Light to medium oil

**Coverstock:** Pearlized Big Wheel reactive resin polished with Powerhouse Factory Finish Polish

**Core:** Medium RG, high flare core

— Savage Flip  
— Savage Sanded  
— Savage Pearl



\*Savage balls (weights 10-13) utilize the V2 core shape.

## - Stinger Series -

Designed for entry-level bowlers looking to take their game to the next level AND competitive players who want V2 predictability with less overall hook, the Stinger Series defines the ultimate in control.



### STINGER 2-PIECE LOW FLARE PARTICLE

*Don't get stung by being without one.*

Style #029744 939

Royal/Teal

\*Available Weights: 10/11/12/13/14/15/16

**Reactions:** The low load of silica particles provides consistent traction  
The simplicity of the core minimizes over-reaction when traveling from oil to dry  
Powerful yet easy to control on medium oil patterns

**Target Line:** Outside angles and the track area

**Lane Conditions:** Medium oil

**Coverstock:** Mac Daddy Low Load particle resin (from the Apex Addiction) sanded with 1000-grit Abralon

**Core:** Medium RG, low flare elliptical core



### STINGER 2-PIECE LOW FLARE PEARL

*Hitting power on drier lanes is now on demand.*

Style #029744 187

Teal/Blue Pearl

\*Available Weights: 10/11/12/13/14/15/16

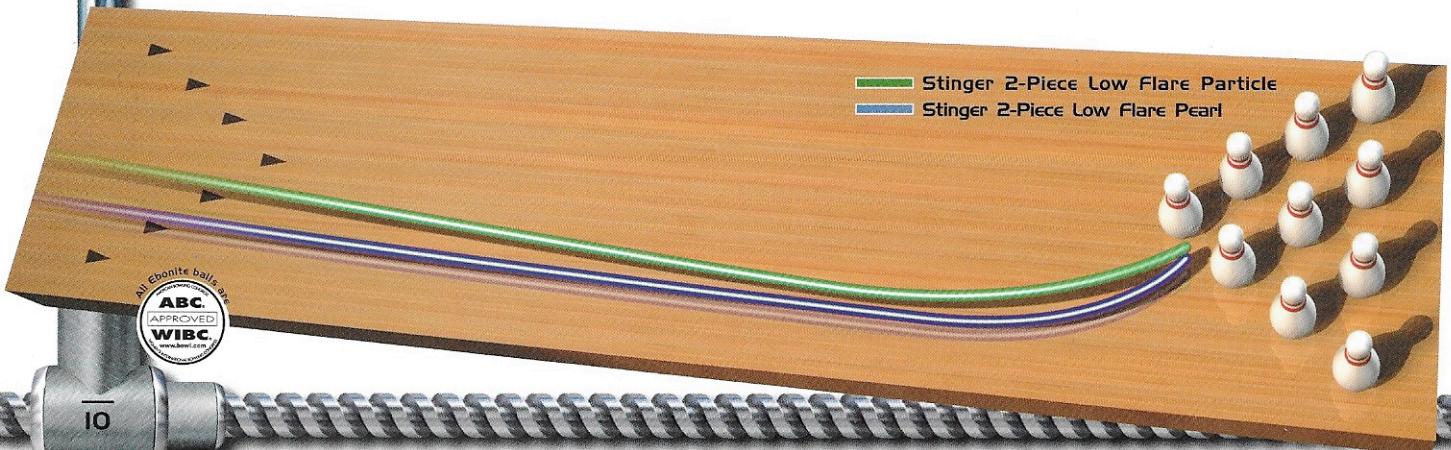
**Reactions:** 2-piece small elliptical core provides controlled power on drier lanes  
Great for bowlers with slower ball speeds or high revs on "burnt" lane conditions

**Target Line:** Track area

**Lane Conditions:** Lighter oil

**Coverstock:** Pearlized Detonator Plus reactive resin polished with Powerhouse Factory Finish Polish

**Core:** Medium RG, low flare elliptical core



\*Stinger balls (weights 10-13) utilize the Vortex II core shape.

## - Tornado Series -

Ready to develop a hook? Pick up these attractive entry-level performance balls and watch how the Tornado's weight-block system kicks up a storm on the backend.

NEW



### TORNADO

**Pack a punch on lighter oil.**

**Reactions:** Ideal for entry-level bowlers with slower ball speeds  
Clean through the fronts  
High-tech flip block adds backend power

**Target Line:** Inside angles and track area

**Lane Conditions:** Lighter oil

**Coverstock:** Super Tack Plus reactive resin polished with  
Powerhouse Factory Finish Polish

**Core:** Full-size pancake with offset high-tech flip block

NEW



### ROYAL SPARKLE

Style #029744 707

Available Weights: 10/11/12/13/14/15/16

### VIOLET/RED

Style #029744 706

Available Weights: 10/11/12/13/14/15/16

### LT. BLUE/VIOLET

Style #029744 908

Available Weights: 10/11/12/13/14/15/16



### TORNADO TPS

**Never underestimate the power of a Tornado.**

Style #029744 736

Maroon/Teal

Available Weights: 10/11/12/13/14/15/16

**Reactions:** Ideal for entry-level bowlers with faster ball speeds  
High tech flip block adds backend power

**Target Line:** Track area

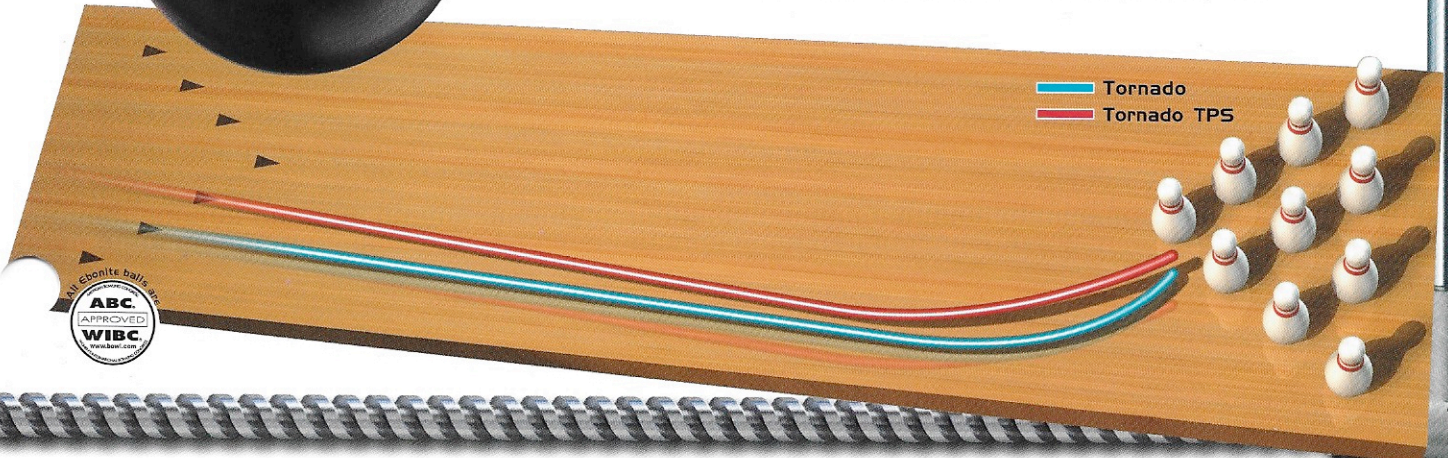
**Lane Conditions:** Medium oil

**Coverstock:** TPS Low Load particle resin sanded with  
1000-grit Abralon

**Core:** Full-size pancake core with offset high-tech flip block



— Tornado  
— Tornado TPS



## - Tornado Warning Series -

Designed for the true entry-level bowler, the Tornado Warning uses the traditional 3-piece, pancake core and matches it with a controllable, durable Denotator Plus reactive resin coverstock. Let the competition be warned. Always keep an eye out for a Tornado.

**NEW**



### TORNADO WARNING

*Simplicity at its finest.*

Purple/Green Pearl

Style #029744 709

Available Weights: 10/11/12/13/14/15/16

**Reactions:** Perfect for entry-level bowlers  
Best for bowlers with slower ball speeds who want a mild hook potential

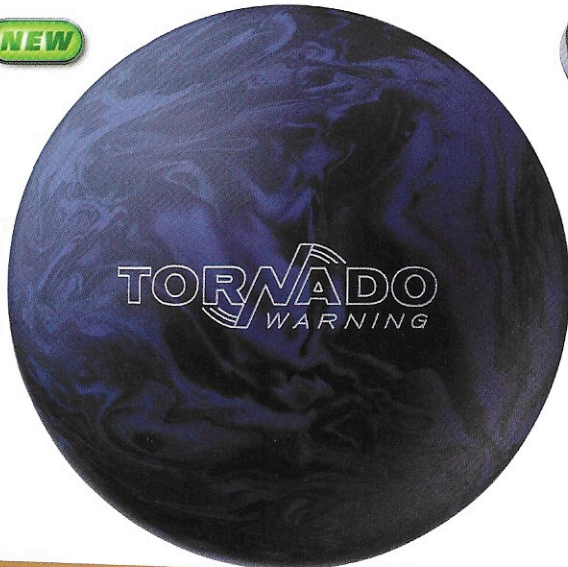
**Target Line:** Outside angles and track area

**Lane Conditions:** Light Oil

**Coverstock:** Detonator Plus reactive resin polished with Powerhouse Factory Finish Polish

**Core:** Traditional 3-piece, pancake core

**NEW**



### TORNADO WARNING

*For the beginner with faster ball speed.*

Black/Purple Sanded

Style #029744 708

Available Weights: 10/11/12/13/14/15/16

**Reactions:** Perfect for entry-level bowlers  
Ideal for bowlers with faster ball speeds who want a mild hook potential

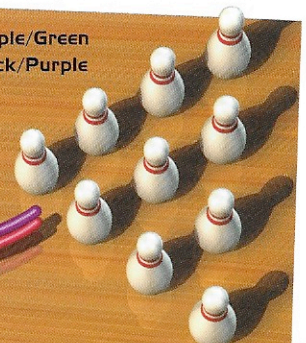
**Target Line:** Track area

**Lane Conditions:** Medium Oil

**Coverstock:** Detonator Plus reactive resin sanded with 1000-grit Abralon

**Core:** Traditional 3-piece, pancake core

— Tornado Warning Purple/Green  
— Tornado Warning Black/Purple



# - Ball Maintenance -

## Surface Texture & Maintenance

Having the correct surface texture will enable your Ebonite ball to perform at its peak. Changing the surface texture of the bowling ball is much more effective at manipulating the overall hook potential of the ball than a drilling layout. The factory polish is designed for light to medium oil conditions and medium speed players. Test the box finish in your bowling center. Should your ball speed be faster or the lane condition heavier oiled (causing the breakpoint to be too far down the lane to provide adequate hook), we suggest dulling the ball with Ebonite Powerhouse Matte Finish or Sandblaster, or scuff with a burgundy scuff pad or 1000-grit or 500-grit Abralon pads.



Factory sanded balls are designed for heavier oil patterns and faster ball speeds. Should your ball speed be slower or the oil pattern more hooking, you will need to reduce the surface friction of the bowling ball. To polish, you can develop a medium luster with the 2000-grit Abralon sanding pads. Higher luster can be attained through the 4000-grit Abralon pads or by polishing with Ebonite Factory Finish Polish. For maximum length, polish first with the Abralon 4000-grit pad, then polish with Ebonite Extender polish.

It is important to maintain the surface texture of sanded bowling balls. We recommend renewing the surface texture every 15-20 games by scuffing with the appropriate grit sanding media, whether it be the Abralon pads, Powerhouse Matte Finish or Sandblaster, scuff pads, or sandpaper. This maintenance can be done by hand as well as by ball spinner.

Please consult the surface friction guide at [www.ebonite.com](http://www.ebonite.com) for further information.

LENGTH	SURFACE TEXTURE STEPS
Minimal	360-grit Abralon pad
	Powerhouse Sandblaster Polish
	500-grit Abralon Pad or 3M Burgundy Scuff Pad
	3M Gray Scuff Pad
	800-grit wet sandpaper
	1000-grit Abralon Pad or Powerhouse Matte Finish Polish
	500-grit Abralon Pad, followed by 2000-grit Abralon Pad
	1000-grit Abralon Pad, followed by 2000-grit Abralon Pad
	1000-grit Abralon Pad, followed by Powerhouse Factory Finish Polish
	1000-grit Abralon Pad, then 2000-grit, then 4000-grit Abralon Pads
Maximum:	1000-grit Abralon Pad, then 2000-grit, then 4000-grit Pads, followed by Ebonite Powerhouse Extender Polish



It is imperative to maintain a clean surface to allow the oil-displacing pores in the ball's surface to function properly. Powerhouse Energizer Cleaner and Powerhouse Ball Scrubs contain a potent combination of organic and inorganic cleaners designed to deep clean the dirt and oil from the ball's pore structure. Both products are legal for use during ABC competition as well as after the conclusion of competition. The micro-fiber, Powerhouse Oil-Free Towel will provide more absorption of oil and dirt than standard terry towels.

## Restoring Factory Texture

### FACTORY POLISHED BALLS

- **By Ball Spinner**  
Cross-sand in 6-sided pattern with 800 grit wet sandpaper, then polish with Ebonite Powerhouse Factory Finish.
- **By Ball Resurfacers**  
Use yellow diamond pads, then polish in spinner with Ebonite Powerhouse Factory Finish Polish.

### FACTORY SANDED BALLS

- **By Ball Spinner**  
Sand in 2-sided pattern with 600-grit wet sandpaper, then sand in 6-sided pattern with Abralon 1000-grit pads
- **By Ball Resurfacers**  
Sand with yellow diamond pads, then sand with 1000-grit Abralon pads for 3 minutes



## - Garfield -

Brace yourself for our coolest collection yet – Garfield!  
This alley cat brings his larger-than-life personality to the lanes –  
along with his powerful sparkle ball. Add pooch pal Odie to the mix,  
and you've got a pair with flair to spare!

**NEW**



### GARFIELD'S ROCKET TO THE POCKET

Style #029744 495

Available Weights: 6/8/9/10/11/12/13/14

Once this ball hits the lanes, watch out! Feed your need for speed  
and rocket your way to a perfect game!



### GARFIELD'S LET THE FUR FLY

Style #029744 910

Available Weights: 6/8/9/10/11/12/13/14

This flying dynamo is packed with Garfield's powerful punch -  
always wreaking havoc on the lanes. The pins won't know what hit  
'em after this ball's knockout performance.

**NEW**



### ODIE'S LET THE GOOD TIMES ROLL

Style #029744 490

Available Weights: 6/8/9/10/11/12/13/14

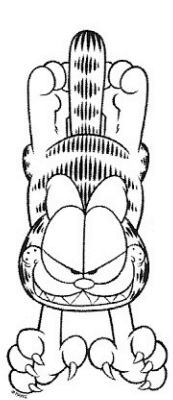
This ball is a bowler's best friend and will help make every game  
doggone great! The good times will always roll when Odie's on patrol.



Ebonite also carries Garfield accessories!



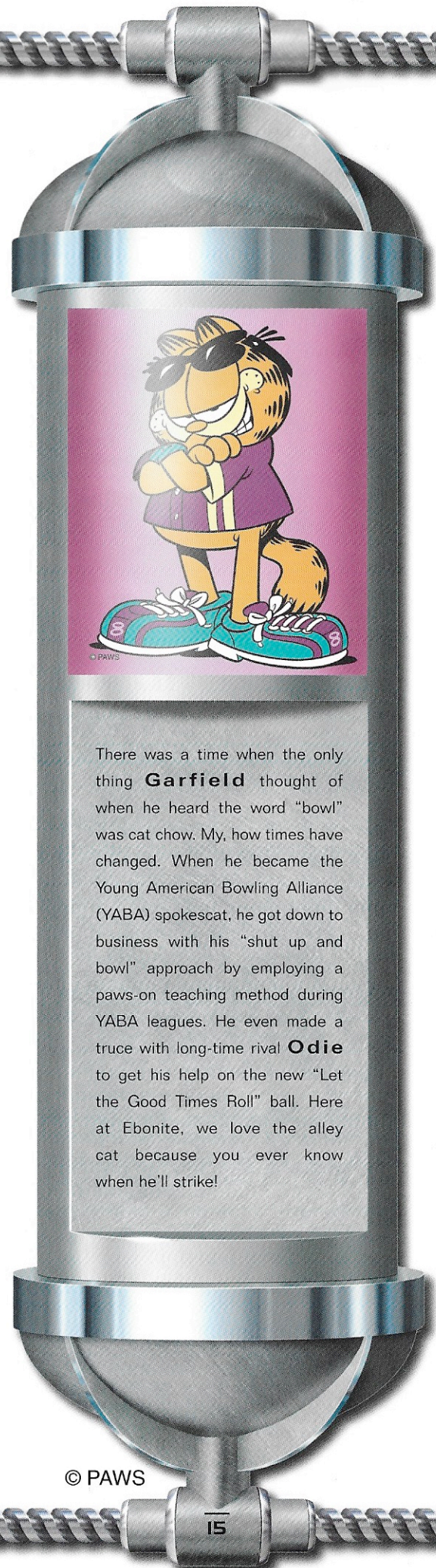
Garfield Towels



Garfield Grip Ball



Garfield & Odie Bags



There was a time when the only thing **Garfield** thought of when he heard the word "bowl" was cat chow. My, how times have changed. When he became the Young American Bowling Alliance (YABA) spokesperson, he got down to business with his "shut up and bowl" approach by employing a paws-on teaching method during YABA leagues. He even made a truce with long-time rival **Odie** to get his help on the new "Let the Good Times Roll" ball. Here at Ebonite, we love the alley cat because you never know when he'll strike!

## - Fun Balls -

You've got the shoes and the attitude. Now you can show off your winning style with an Ebonite fun ball, too. When you're ready to get the party- and the conversation- started, get out your Ebonite and let the fun begin.



### YANKEE DOODLE

Style #029744 84I

Available Weights: 10/11/12/13/14/15/16

See everybody stand at attention when you roll this all-American ball down the lane. Just like George Washington, this ball knows its objective and takes down anything in its way!

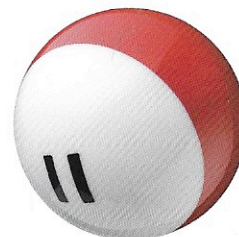


### HUSTLER POOL BALLS

Style #029744 744

Available Weights: 6/7/8/9/10/11/12/13/14/15

Rack 'em up for a good time. Our Hustler balls are designed for fun with a distinctive look that sets them apart and identifies their weight. Minnesota Fats never had it so good. So put some English on and send one of these babies in the corner pocket.





- **Mighty Max** -

Your search for a 6-pound ball that can hold its own against younger bowlers is over, thanks to Ebonite. Mighty Max is designed for durability in a lighter weight that will provide years of enjoyment.

**NEW**



**RED SPARKLE**

Style #029744 485

Available Weights: 6 lbs. only

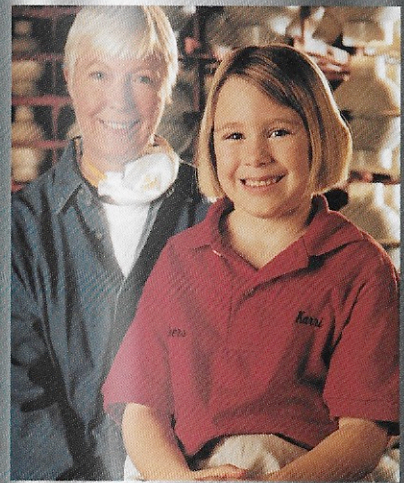
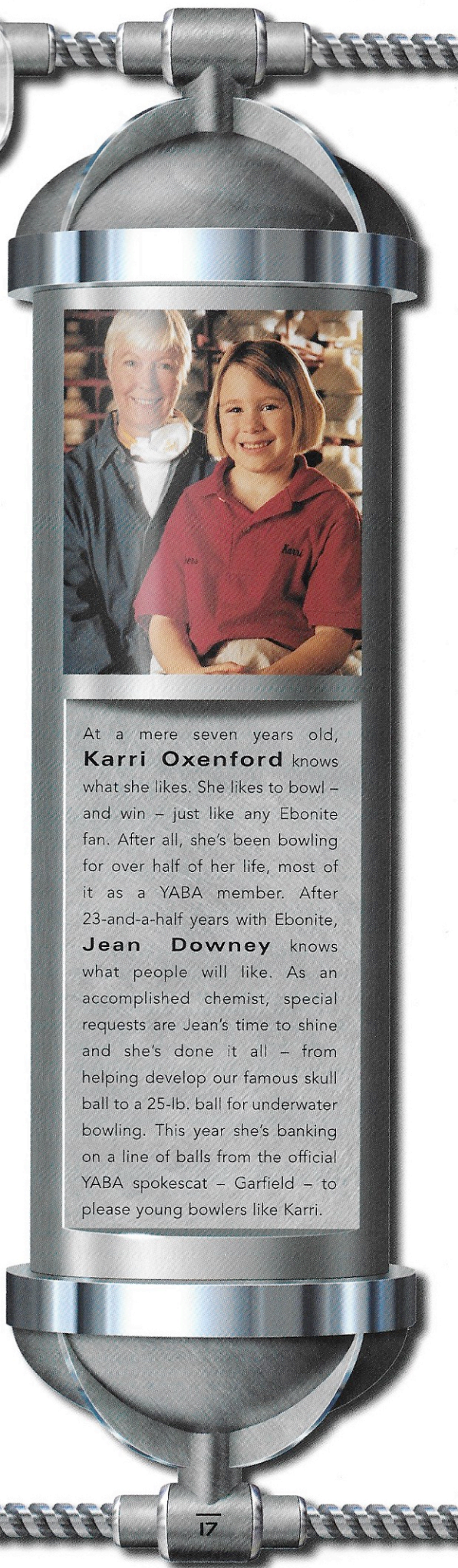
**NEW**



**BLUE SPARKLE**

Style #029744 515

Available Weights: 6 lbs. only



At a mere seven years old, **Karri Oxenford** knows what she likes. She likes to bowl – and win – just like any Ebonite fan. After all, she's been bowling for over half of her life, most of it as a YABA member. After 23-and-a-half years with Ebonite, **Jean Downey** knows what people will like. As an accomplished chemist, special requests are Jean's time to shine and she's done it all – from helping develop our famous skull ball to a 25-lb. ball for underwater bowling. This year she's banking on a line of balls from the official YABA spokescat – Garfield – to please young bowlers like Karri.

## - Maxim Series -

For the bowler who puts a high priority on bowling in style, have we got a ball for you. Notice Maxim's wide variety of colors\* and selection of styles. No wonder it is the most popular polyester ball in the world. You'll definitely be at the top of your game with the latest trend on the lane.

**NEW**



### A. GREEN/WHITE SPARKLE

Style #029744 440

### B. BRIGHT PURPLE

Style #029744 441

### C. ROYAL BLUE SPARKLE

Style #029744 855

### D. ROYAL/RED SPARKLE

Style #029744 704

### E. RED SPARKLE

Style #029744 875

### F. BLACK/SILVER SPARKLE

Style #029744 877

### G. PEEK-A-BOO SPARKLE

Style #029744 673

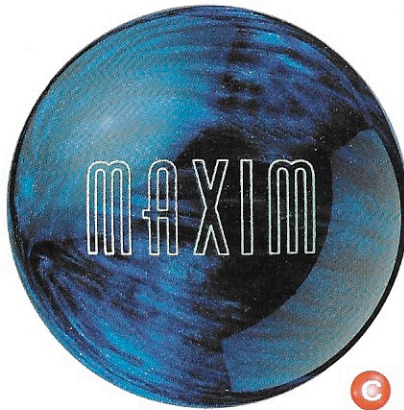
Available Weights: 8/9/10/11/12/13/14/15/16

A

**NEW**



B



C



D



E



F



G



\* Pictures are representative of the range of ball colors. Actual colors and patterns may vary.

Turn down the lights, and turn up the fun! Every Maxim Glow is a wickedly fun ultraviolet glow ball that lights up late night and black light bowling or birthday parties.

**NEW**



**NEW**



**CAPTAIN CLASS**

Style #029744 478  
Available Weights: 8/9/10/11/12/13/14/15/16

**CAPTAIN COOL**

Style #029744 477  
Available Weights: 8/9/10/11/12/13/14/15/16

**CAPTAIN MIDNIGHT**

Style #029744 510  
Available Weights: 8/9/10/11/12/13/14/15/16



You could say that plant manager **Brian Hickey** was born to work for Ebonite. His father worked with us for forty years. Now when Brian looks around the Ebonite plant, he sees people who are like family to him, people he grew up with, who held him as a child and taught him the importance of doing his best. **Jason Couch** is someone who knows about being the best. He is the only person in PBA history to win back-to-back-to-back Tournament of Champion titles, and he's done it with Ebonite on his side. As Jason puts it, "I want quality and performance. The people at Ebonite give me the best of both."

Optyx.™

**THE DIFFERENCE IS CLEAR.**

Your eyes aren't playing tricks on you, and neither are we. All the way from the thick shell Everclear™ ball that started it all to the new flip-flop colors in the reactive resin, high performance line, Ebonite remains the innovator, never the imitator.

**HIGH PERFORMANCE REACTIVE RESIN**

The color really does change from cyan to purple as you look to Illusion for another win. What doesn't change is the commitment Ebonite has to provide you with the highest performance bowling balls.



**Style #029744 425**

**Cyan to Purple**

**Available Weights:** 14/15/16

**Reactions:** Delayed reaction, smooth breakpoint  
V2 fans will love this on drier lanes  
Medium backend hook potential

**Target Line:** Outside angles and the track area

**Lane Conditions:** Light to Medium Oil

**Coverstock:** Big Daddy reactive resin with ChromaFlair particles polished with Powerhouse Factory Finish Polish

**Core:** Xenex asymmetrical core



## Everclear™ Thin Shell Polyester

Clearly, the most creative collection of the OPTYX line, Everclear thin shell balls blend Ebonite innovation with pure fun. These spare balls keep the conversation lively and the competition on their toes.

### A. SNUFFY™

Style #029744 497

Available Weights: 10/12/14/15/16

### B. KRYPT KEEPER

Style #029744 141

Available Weights: 10/11/12/13/14/15/16

### C. SNAKE

Style #029744 143

Available Weights: 12/13/14/15/16

### D. RED DRAGON

Style #029744 491

Available Weights: 10/11/12/13/14/15/16

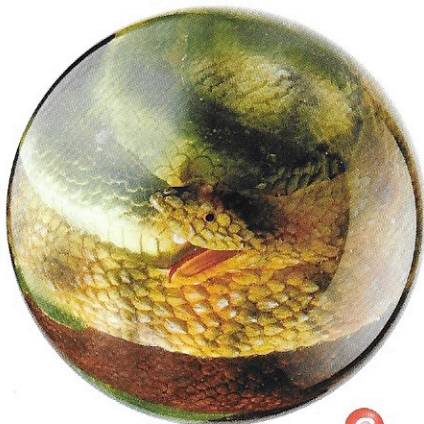
**NEW**



**A**



**B**



**C**



**D**



At last count, **Bob Gembar** has inspected over 20,000,000 Ebonite bowling balls, and he couldn't be more proud of his work. As the final check before a bowling ball goes to the customer, Bob wants to make sure everything is perfect. Bob was well on his way to inspecting millions of bowling balls when Ebonite pro **Kim Terrell** was born. Since then, Kim has ranked in the PWBA top ten for the last five years including capturing the coveted US Open title in 2001 and the WIBC Queens title in 2002. Consistency and professionalism have always been key for Kim. It seems she and Bob have a lot more in common than a love of Ebonite.



### Lighter Oil

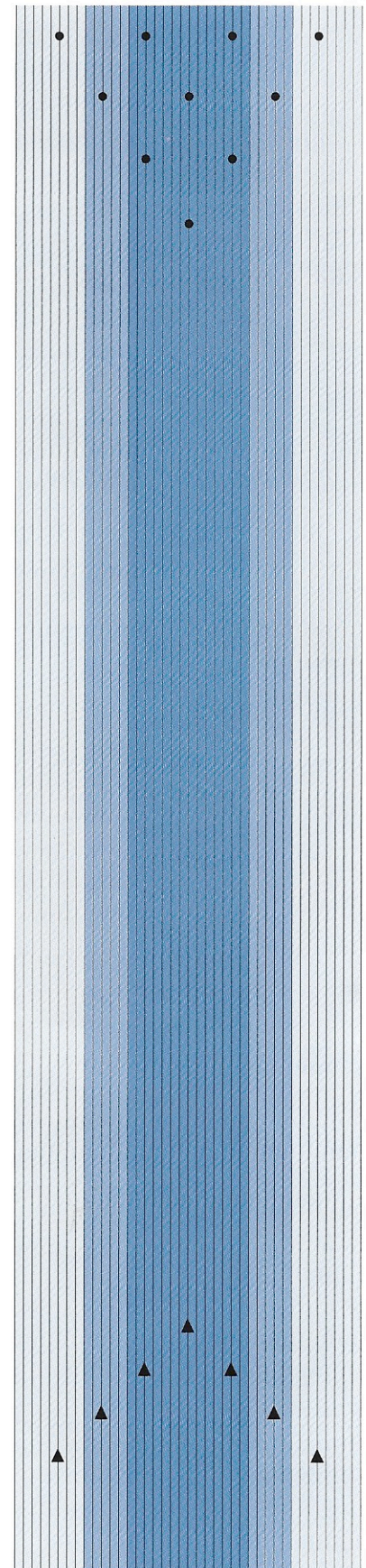
	INSIDE ANGLES	TRACK AREA	OUTSIDE ANGLES
Optyx Illusion	X	X	
TPC Shooter	X		
TPC Shooter XL		X	X
V2 Dry		X	X
Savage Pearl	X	X	
Stinger 2 Pc. Low Flare	X	X	
Tornado Royal Sparkle	X	X	
Tornado Violet/Red	X	X	
Tornado Lt. Blue/Violet	X	X	
Tornado Warning Pearl		X	X
Maxims			X
Fun Balls			X
Optyx Polyester			X

### Medium Oil

TPC Player	X		
TPC Shooter		X	
V2 Sanded	X		
Predator Pursuit		X	
Predator Jungle Green	X		
Savage Sanded	X		
Savage Flip	X	X	
Savage Pearl			X
Stinger 2 Pc. Low Flare Particle		X	X
Stinger 2 Pc. Low Flare			X
Tornado TPS		X	
Tornado Warning Sanded		X	X

### Heavier Oil

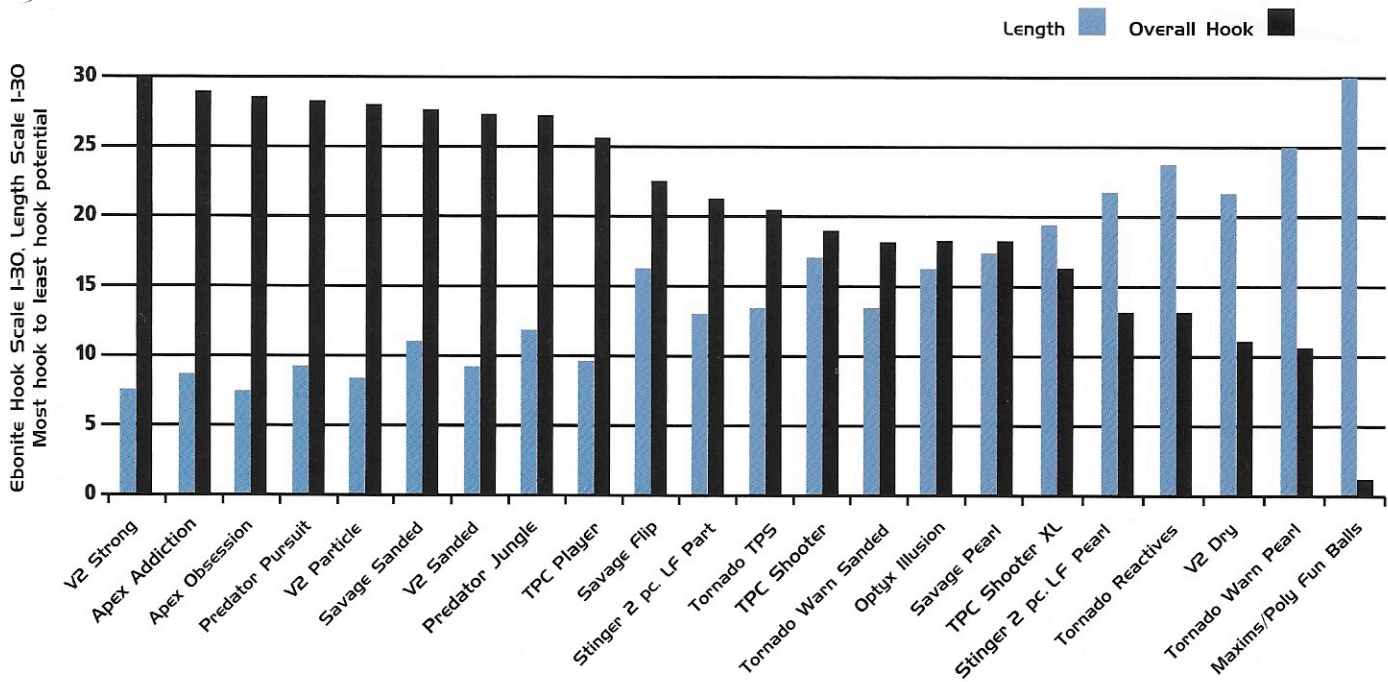
TPC Player		X	X
Apex Addiction		X	X
Apex Obsession	X	X	
V2 Strong	X	X	
V2 Particle		X	X
V2 Sanded		X	X
Predator Pursuit		X	X
Predator Jungle Green		X	
Savage Sanded		X	
Stinger 2 Pc. Low Flare Particle			X



left hand

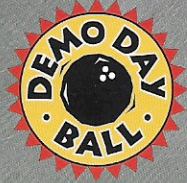
right hand

## LENGTH AND OVERALL HOOK POTENTIAL



## RADIUS OF GYRATION AND RG DIFFERENTIALS BY WEIGHT

Ball Name	16#		15#		14#		13#		12#		11#		10#	
	RG	DIFF	RG	DIFF	RG	DIFF	RG	DIFF	RG	DIFF	RG	DIFF	RG	DIFF
TPC Player	2.500	.058	2.510	.062	2.500	.061								
TPC Shooter	2.500	.058	2.510	.062	2.500	.061								
TPC Shooter XL	2.500	.058	2.510	.062	2.500	.061								
Apex Obsession	2.440	.049	2.440	.054	2.480	.052	2.590	.043	2.620	.046				
Apex Addiction	2.440	.049	2.440	.054	2.480	.052	2.590	.043	2.620	.046				
V2 Strong	2.530	.063	2.520	.069	2.530	.074	2.590	.043	2.620	.046				
V2 Dry	2.520	.004	2.510	.004	2.500	.005								
V2 Particle	2.451	.046	2.457	.051	2.441	.061	2.508	.030	2.577	.032				
V2 Sanded	2.451	.046	2.457	.051	2.441	.061	2.508	.030	2.577	.032				
Predator Pursuit	2.480	.042	2.480	.047	2.530	.044	2.590	.043	2.620	.046	2.624	.032	2.724	.031
Predator Jungle Green	2.522	.055	2.530	.055	2.542	.060	2.508	.030	2.577	.032	2.624	.032	2.724	.031
Savage Flip	2.520	.063	2.570	.063	2.610	.065	2.508	.030	2.577	.032	2.624	.032	2.724	.031
Savage Pearl	2.522	.055	2.530	.055	2.542	.060	2.508	.030	2.577	.032	2.624	.032	2.724	.031
Savage Sanded	2.522	.055	2.530	.055	2.542	.060	2.508	.030	2.577	.032	2.624	.032	2.724	.031
Stinger 2 Pc. LF Particle	2.530	.038	2.570	.031	2.640	.025	2.508	.030	2.577	.032	2.624	.032	2.724	.031
Stinger 2 Pc. Low Flare	2.530	.038	2.570	.031	2.640	.025	2.508	.030	2.577	.032	2.624	.032	2.724	.031
Tornado TPS	2.640	.034	2.650	.040	2.670	.045	2.700	.034	2.730	.036	2.750	.038	2.770	.040
Tornado Royal Sparkle	2.640	.034	2.650	.040	2.670	.045	2.700	.034	2.730	.036	2.750	.038	2.770	.040
Tornado Violet/Red	2.640	.034	2.650	.040	2.670	.045	2.700	.034	2.730	.036	2.750	.038	2.770	.040
Tornado Lt. Blue/Violet	2.640	.034	2.650	.040	2.670	.045	2.700	.034	2.730	.036	2.750	.038	2.770	.040
Tornado Warning Sanded	2.647	.020	2.657	.020	2.697	.020	2.729	.020	2.758	.020	2.779	.020	2.819	.020
Tornado Warning Pearl	2.647	.020	2.657	.020	2.697	.020	2.729	.020	2.758	.020	2.779	.020	2.819	.020
Optyx Illusion	2.530	.047	2.540	.053	2.540	.058								



## DEMO DAYS

Ebonite continues to draw big crowds - and lots of attention from pro shop owners and managers - with Demo Days. Held at bowling centers from California to New York last year, Demo Days gives bowlers a chance to actually try out Ebonite balls on the lanes, and use some of our top-of-the-line accessories and gear. To find out when Demo Days will be at a bowling center near you, log on to [www.ebonite.com](http://www.ebonite.com).



**EBONITE**<sup>™</sup>  
**BOWL TO WIN**<sup>™</sup>

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[www.ebonite.com](http://www.ebonite.com)