



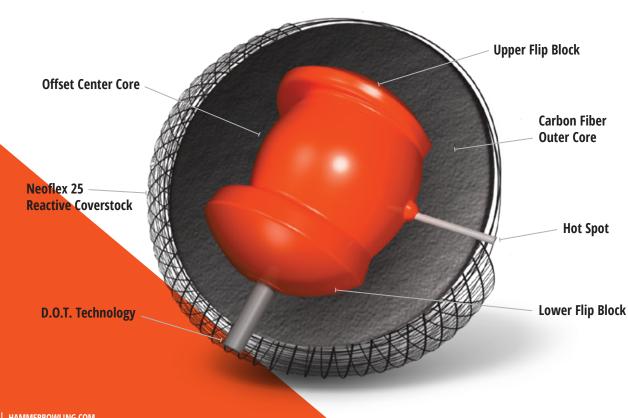
25TH ANNIVERSARY OF AN ICON

UPDATING OFFSET TECHNOLOGY

We started with a single density inner core, keeping the same shape as the original 3-D Offset. The original was a thick-shell ball, and we modified today's version with a carbon fiber outer core. These updates create more dynamic core numbers for increased ball motion potential and a durable, harder-hitting product. We've also made this a D.O.T. ball which further increases durability and eliminates layout and drilling restrictions.

UPDATING THE COVER

The Blazing Violet appearance stands out as much today as it did 25 years ago. We've also branded it the same way with yellow Hammer logos on the right and left side and the orange 3-D Offset logo in the middle. A minimal amount of Pearl was added to the Neoflex 25 cover to create optimal performance for today's conditions. The new 3-D Offset is finished at 2000 Siaair, yet it easily gets through the front of the lane and has a strong and continuous move throughout the backend and pin deck.





OBSESSION TOUR PEARL

PERFORMANCE: High **PART NUMBER:** 60-106580-93X

COLOR: Gold **CORE:** Obsession Tour COVERSTOCK: TourV2 Pearl **COVER TYPE:** Pearl Reactive **FINISH:** 500, 1000, 1500 Siaair / Crown Factory Compound

WEIGHTS: 16-12 Pounds LANE CONDITION: Medium oil **REACTION:** Skid / Flip

WARRANTY: Two years from purchase date





	16 lb	15 lb	14 lb	13 lb	12 lb
RG	2.484	2.469	2.485	2.597	2.593
DIFF	0.029	0.034	0.034	0.041	0.041
ASY	0.011	0.013	0.013	0.014	0.014



OBSESSION TOUR

PERFORMANCE: High **PART NUMBER:** 60-106484-93X

COLOR: Burgundy CORE: Obsession Tour COVERSTOCK: TourV2 Solid **COVER TYPE:** Solid Reactive

FINISH: 500, 1000 Siaair Micro Pad

WEIGHTS: 16-12 Pounds
LANE CONDITION: Medium to heavy oil **REACTION:** Strong midlane and backend **WARRANTY:** Two years from purchase date





	16 lb	15 lb	14 lb	13 lb	12 lb
RG	2.484	2.469	2.485	2.597	2.593
DIFF	0.029	0.034	0.034	0.041	0.041
ASY	0.011	0.013	0.013	0.014	0.014



OBSESSION

PERFORMANCE: High **PART NUMBER:** 60-106480-93X **COLOR:** Black / Pink / Burgundy **CORE:** Obsession

COVERSTOCK: Envy Solid CFI **COVER TYPE:** Solid Reactive

FINISH: 500, 1500 Siaair Micro Pad WEIGHTS: 16-12 Pounds LANE CONDITION: Heavy oil

REACTION: Aggressive midlane and backend **WARRANTY:** Two years from purchase date





	16 lb	15 lb	14 lb	13 lb	12 lb
RG	2.484	2.468	2.495	2.597	2.593
DIFF	0.042	0.050	0.050	0.041	0.041
ASY	0.011	0.013	0.012	0.014	0.014



DARK WEB

PERFORMANCE: High PART NUMBER: 60-106793-93X COLOR: Dark Blue / Black

CORE: Modified Spheroid COVERSTOCK: Aggression Solid **COVER TYPE:** Solid Reactive

FINISH: 500, 1500 Siaair Micro Pad

WEIGHTS: 16-12 Pounds
LANE CONDITION: Medium to heavy oil **REACTION:** Aggressive overall hook **WARRANTY:** Two years from purchase date





	16 lb	15 lb	14 lb	13 lb	12 lb
RG	2.522	2.514	2.541	2.585	2.608
DIFF	0.042	0.048	0.048	0.040	0.040



WEB PEARL

PERFORMANCE: Upper Mid PART NUMBER: 60-106572-93X COLOR: Jade / Smoke

CORE: Spheroid
COVERSTOCK: Aggression Pearl
COVER TYPE: Pearl Reactive

FINISH: 500, 1000, 1500 Siaair / Crown Factory Compound **WEIGHTS:** 16-12 Pounds LANE CONDITION: Medium oil

REACTION: Skid / Flip

WARRANTY: Two years from purchase date





	16 lb	15 lb	14 lb	13 lb	12 lb
RG	2.500	2.481	2.510	2.585	2.608
DIFF	0.039	0.048	0.048	0.040	0.040



BLACK WIDOW URETHANE

PERFORMANCE: Upper Mid **PART NUMBER:** 60-106698-93X **COLOR:** Pink Pearl

CORE: Gas Mask **COVERSTOCK:** Urethane Pearl **COVER TYPE:** Pearl Urethane

FINISH: 360, 800 Siaair Micro Pad WEIGHTS: 16-12 Pounds LANE CONDITION: Medium oil **REACTION:** Strong Arc

WARRANTY: Two years from purchase date

	16 lb	15 lb	14 lb	13 lb	12 lb
RG	2.510	2.500	2.500	2.589	2.612
DIFF	0.048	0.058	0.056	0.043	0.043
ASY	0.015	0.016	0.016	0.011	0.011







BLACK WIDOW GHOST PEARL

PERFORMANCE: Upper Mid **PART NUMBER:** 60-106622-93X

COLOR: White CORE: Gas Mask

COVERSTOCK: Aggression Pearl **COVER TYPE:** Pearl Reactive

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	16 lb	15 lb	14 lb	13 lb	12 lb
RG	2.510	2.500	2.500	2.589	2.612
DIFF	0.048	0.058	0.056	0.043	0.043
ASY	0.015	0.016	0.016	0.011	0.011



/ Crown Factory Compound

REACTION: Aggressive midlane and backend

LANE CONDITION: Medium to heavy oil

FINISH: 500, 1000, 1500 Siaair

WEIGHTS: 16-12 Pounds





BLACK WIDOW 2.0

PERFORMANCE: Upper Mid **PART NUMBER:** 60-106426-93X **COLOR:** Black / Red

CORE: Gas Mask **COVERSTOCK:** Aggression Solid

COVER TYPE: Solid Reactive 16 lb 15 2.510 2.5

	16 lb	15 lb	14 lb	13 lb	12 lb	
RG	2.510	2.500	2.500	2.589	2.612	
DIFF	0.048	0.058	0.056	0.043	0.043	
ASY	0.015	0.016	0.016	0.011	0.011	100

FINISH: 500, 1000, 2000 Siaair Micro Pad WEIGHTS: 16-12 Pounds

LANE CONDITION: Medium to heavy oil **REACTION:** Aggressive backend WARRANTY: Two years from purchase date





BLACK WIDOW VIZ-A-BALL

PERFORMANCE: Polyester **PART NUMBER:** 60-106686-93X

CORE: Gas Mask **COVERSTOCK:** Polyester COVER TYPE: Polyester

FINISH: Crown Factory Polish **WEIGHTS:** 16-12 Pounds LANE CONDITION: Light oil **REACTION:** Straight

WARRANTY: One year from purchase date

	16 lb	15 lb	14 lb	13 lb	12 lb
RG	2.500	2.480	2.510	2.589	2.612
DIFF	0.049	0.058	0.058	0.043	0.043
ASY	0.012	0.013	0.013	0.011	0.011







OCEAN VIBE

PERFORMANCE: Mid PART NUMBER: 60-106636-93X

COLOR: Ocean CORE: Vibe

COVERSTOCK: CT Reactive Plus COVER TYPE: Pearl Reactive

FINISH: 500, 1000, 2000 Siaair / Crown Factory Polish WEIGHTS: 16-10 Pounds LANE CONDITION: Light to medium oil

REACTION: Length with strong backend **WARRANTY:** Two years from purchase date





	16 lb	15 lb	14 lb	13 lb	12 lb	11 lb	10 lb
RG	2.510	2.510	2.510	2.585	2.608	2.769	2.800
DIFF	0.039	0.042	0.045	0.040	0.040	0.002	0.002



PURPLE PEARL URETHANE

PERFORMANCE: Mid **PART NUMBER:** 60-106542-93X

COLOR: Purple Pearl CORE: LED

COVERSTOCK: Urethane Pearl **COVER TYPE:** Pearl Urethane

FINISH: 500, 1000, 2000 Siaair Micro Pad

WEIGHTS: 16-12 Pounds

LANE CONDITION: Light to medium oil

REACTION: Smooth Arc

WARRANTY: Two years from purchase date







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	16 lb	15 lb	14 lb	13 lb	12 lb
RG	2.610	2.650	2.680	2.631	2.628
DIFF	0.030	0.015	0.013	0.020	0.026



CORE: LED 2.0

COVERSTOCK: Semtex Hybrid COVER TYPE: Hybrid Reactive

FINISH: 500, 1000, 2000 Siaair Micro Pad

WEIGHTS: 16-12 Pounds

LANE CONDITION: Medium to heavy oil **REACTION:** Strong midlane and backend WARRANTY: Two years from purchase date





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	16 lb	15 lb	14 lb	13 lb	12 lb
RG	2.541	2.520	2.532	2.585	2.608
DIFF	0.043	0.043	0.043	0.040	0.040



RAW HAMMER PURPLE / PINK / SILVER

PERFORMANCE: Lower Mid PART NUMBER: 60-106520-93X **COLOR:** Purple / Pink / Silver **CORE:** Raw Hammer

COVERSTOCK: Juiced Pearl **COVER TYPE:** Pearl Reactive FINISH: 500, 1000, 2000 Siaair / Crown Factory Polish **WEIGHTS:** 16-10 Pounds

LANE CONDITION: Light to medium oil

REACTION: Skid / Flip

WARRANTY: Two years from purchase date



RAW HAMMER ORANGE / BLACK

PERFORMANCE: Lower Mid PART NUMBER: 60-106522-93X **COLOR:** Orange / Black

CORE: Raw Hammer **COVERSTOCK:** Juiced Hybrid **COVER TYPE:** Hybrid Reactive

WEIGHTS: 16-10 Pounds LANE CONDITION: Light to medium oil

REACTION: Length with strong backend **WARRANTY:** Two years from purchase date

/ Crown Factory Compound

FINISH: 500, 1000, 2000 Siaair



RAW HAMMER BLUE / SILVER / WHITE

PERFORMANCE: Lower Mid **PART NUMBER:** 60-106524-93X **COLOR:** Blue / Silver / White

CORE: Raw Hammer **COVERSTOCK:** Juiced Pearl **COVER TYPE:** Pearl Reactive **FINISH:** 500, 1000, 2000 Siaair / Crown Factory Polish **WEIGHTS:** 16-10 Pounds

LANE CONDITION: Light to medium oil

REACTION: Skid / Flip

WARRANTY: Two years from purchase date



RAW HAMMER BLACK

PERFORMANCE: Lower Mid **PART NUMBER:** 60-106526-93X

COLOR: Black **CORE:** Raw Hammer COVERSTOCK: Juiced Solid **COVER TYPE:** Solid Reactive **FINISH:** 500, 1500, 3000 Siaair Micro Pad WEIGHTS: 16-10 Pounds

LANE CONDITION: Medium oil **REACTION:** Strong Arc

WARRANTY: Two years from purchase date

	16 lb	15 lb	14 lb	13 lb	12 lb	11 lb	10 lb
RG	2.543	2.537	2.554	2.585	2.608	2.769	2.800
DIFF	0.033	0.038	0.038	0.040	0.040	0.002	0.002









DIAMOND PLATE VIZ-A-BALL

PERFORMANCE: Polyester PART NUMBER: 60-400627-93X COVERSTOCK: Polyester COVER TYPE: Polyester FINISH: Crown Factory Polish WEIGHTS: 16-14, 12, 10, 8, 6 Pounds

LANE CONDITION: All REACTION: Straight

WARRANTY: One year from purchase date



TURBINE VIZ-A-BALL

PERFORMANCE: Polyester **WEIGHTS:** 16-14, 12, 10, 8, 6 Pounds

PART NUMBER: 60-400626-93X LANE CONDITION: All COVERSTOCK: Polyester REACTION: Straight

COVER TYPE: Polyester **WARRANTY:** One year from purchase date **FINISH:** Crown Factory Polish

