

THE FASTEST TRIATHLON BICYCLE IN THE WORLD

RUN 1

Serios Baseline W
 Front Wheel: Hed Jet 6
 Rear Wheel: Hed Jet 9



This is the baseline test using a Diamondback Serios with HED Jet 6 wheels front and Jet 9 rear with Continental Attack/Force tires (22mm and 24mm), HED Corsair Aerobar, with no storage components. The Serios has been tested in the past against industry benchmarks such as the Cervelo P5 and Trek Speed Concept. The Serios' strength is high yaw performance - almost 33% faster at 15 degrees yaw vs the competition but gives some back at zero yaw (about 5%)

RUN 2

Andean Baseline
 No Storage W/
 Front Wheel: Hed Jet 6
 Rear Wheel: Hed Jet 9



This is a comparative test of the new Diamondback Andean with identical setup to the Serios Baseline. The Andean was designed to surpass the competition at low yaw while maintaining the large advantage at high yaw that the Serios displayed. This successful test confirms that the Andean is 10% faster at zero degrees than the Serios and an even more impressive 32% less drag at -15 degrees. This is completely attributable to the Aero Core and fairing of the crank.

RUN 7

Andean Baseline
 Full Storage
 Front Wheel: Hed Jet 9
 Rear Wheel: Hed Jet Disc



This is a 'fastest configuration' test of the Diamondback Andean with HED Jet 9 front wheel, HED Jet Disc, Force/Attack tires, HED Corsair, and Andean Storage accessories. In this configuration, competitive triathletes can store a full race compliment of food and liquids while maintaining industry leading aerodynamics. The Diamondback Andean demonstrates that it is truly the fastest triathlon bicycle in the world.

