## AVIATOR PART NUMBER

| AV | SIDE | SHELL COLOR | EN | SIZE | D | FIRMNESS CATEGORY |
|---|---|---|---|---|---|---|
| | **L** OR **R** | **C, B, T,** OR **J** | | 21-30 | | 1-5 |

*(L) Left, (R) Right*  *(C) Caucasian, (B) Brown, (T) Tan, (J) Jet Black*

**NEW**

*College Park designs and manufactures a full line of anatomically correct, custom built prosthetic solutions. College Park is ISO 13485 certified with an extensive focus on quality testing, and proudly sources and produces all products entirely in the USA. With precise engineering and quality manufacturing, College Park is committed to innovating human locomotion solutions for users all over the world.*

## college park
### TECHNOLOGY *for the* HUMAN RACE

800.728.7950 | 586.294.7950 | www.college-park.com

## aviator®

Soar through life with the Aviator. This new, lightweight foot is designed to provide high energy return, comfort, and vertical shock absorption in every step. Combining flexible Intelliweave® composites with dynamic carbon fiber, the sleek Aviator uses a hybrid material approach in its springs. These features offer superior range of motion to accommodate a wide range of activities and users. When life gets turbulent, the Aviator can help you stay the course.

## MATERIAL FUSION

Building upon the success of the popular Voyager and pediatric Scout feet, the Aviator uses material fusion to maximize function. The upper spring is composed of College Park's Intelliweave composite technology. These fibers are woven by hand in a 3D pattern for flexibility and strength. The carbon fiber base spring enhances movement by providing a dynamic response and increased energy return. Together, these springs also help the Aviator achieve excellent inversion and eversion!

**97%** ON TOE*

**93%** ON HEEL*

## ENERGY RETURN

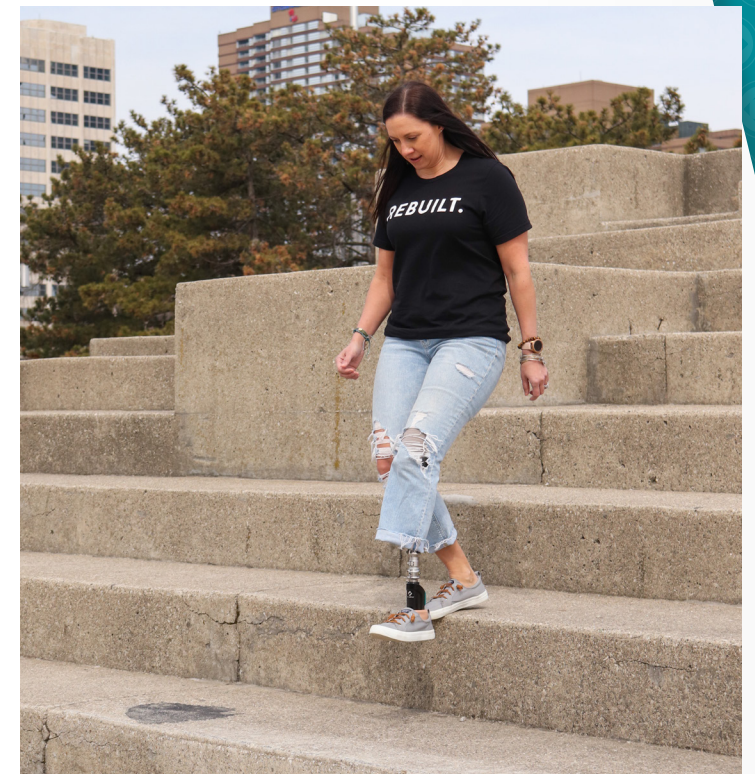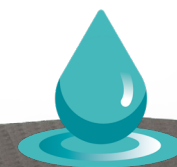*conducted on a 100kg, medium-impact foot*

10 mm

## WALKING ON AIR

The Aviator allows for up to 10mm of vertical shock absorption, which can reduce impact and pressure on the body. Its vertical compliance does not affect function during normal use.

## GO WITH THE FLOW

As a company based in Michigan, College Park is surrounded by fresh water. Patients can now enjoy showers or weekends exploring the many rivers and Great Lakes. The Aviator was created to function properly in fresh water—even after submersion.

## TECHNICAL SPECIFICATIONS

**FOOT BASE**
Intelliweave® + Carbon Fiber

**MOUNTING**
Endo

**SIZES**
21-30 cm

**WEIGHT LIMIT**
21-25 cm | 275 lbs (125kg)
26-30 cm | 330 lbs (150 kg)

**BUILD HEIGHT**
6.5 in (16.4 cm)

**WEIGHT\***
979 g

**WARRANTY**
3 years

**L CODES\*\***
L5987

PDAC APPROVED!

**IMPACT LEVEL**
L M H

**ENVIROSHELL®†**
C T B J
standard

**WATER CAPABILITY:** Waterproof in Fresh Water 💧

*\*26 cm model, including pyramid and Enviroshell. \*\*The listing of codes with these products should not be construed as a guarantee for coverage or payment. Ultimate responsibility for the coding of services/products rests with the individual practitioner.*
*† Caucasian, Tan, Brown or Jet Black.*

MADE IN THE U.S.A.