



Maverick provides extreme durability and flexibility, plus enhanced stability

**Better than competition:**

- 66%** MORE HEEL ENERGY STORAGE AND RETURN
- 20%** LIGHTER PRODUCT WEIGHT
- 75%** MORE INVERSION AND EVERSION (split keel version)

**K<sub>3/4</sub>**

**Target Users**

- K3 and K4 level users who require an alternative to Carbon Fiber for use in extreme activities.
- Lower extremity amputees
- Unilateral and bilateral amputees

**Maverick Technical Specifications**

- Sizes:** 23 – 30 cm
- User Weight Rating:** 365 lbs (166 kg)
- Stiffness Categories:** 1 – 9
- Build Height:** 6.8" / 175mm (size 26 cm, category 4)
- Average Product Weight:** 1.63lbs / 743g (size 26 cm, category 4, including foot shell)
- Toe Option:** Regular and Sandal
- Split Keel:** Maverick Xtreme AT
- Foot Shell Skin Tones:** Light, Medium, Dark
- Warranty:** Foot Module 36 months – Cosmetic foot shell 6 months

**Accessories**

- Foot Shell Removal Tool: (ACC-00-103)
- Spectra Socks: (ACC-00-101xx) 10", 12", 14", 16"
- Stiffening Bumpers:

**Maverick Xtreme**

- 23 – 25 cm: (KIT-00-11413-00)
- 26 – 28 cm: (KIT-00-11414-00)
- 29 – 30 cm: (KIT-00-11415-00)

**Maverick Xtreme AT**

- 23 – 25 cm: (KIT-00-11423-00)
- 26 – 28 cm: (KIT-00-11424-00)
- 29 – 30 cm: (KIT-00-11425-00)

**Reimbursement Codes:**

- L5987 - Shank foot system with vertical loading pylon
- L5986 - Multi-axial rotation unit (MCP or equal)

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#freedominnovations

**Ordering Guide**

**1 Verify User's Specifications**

- a. Patient Weight
  - b. Foot Size (23 -30 cm)
  - c. Right or Left
  - d. Regular Toe or Sandal Toe\*
- \*Available Sandal Toe Sizes: 23 -28 cm

**2 Stiffness Category Selection Chart**

| Weight (lbs) | Impact Level |          |      | Weight (kg) |
|--------------|--------------|----------|------|-------------|
|              | Low          | Moderate | High |             |
| 100-115      | 1            | 1        | 2    | 44-52       |
| 116-130      | 1            | 2        | 3    | 53-59       |
| 131-150      | 2            | 3        | 4    | 60-68       |
| 151-170      | 3            | 4        | 5    | 69-77       |
| 171-195      | 4            | 5        | 6    | 78-88       |
| 196-220      | 5            | 6        | 7    | 89-100      |
| 221-255      | 6            | 7        | 8    | 101-116     |
| 256-285      | 7            | 8        | 9    | 117-130     |
| 286-325      | 8            | 9        |      | 131-147     |
| 326-365      | 9            |          |      | 148-166     |

**3 Complete Foot Module Part Number**

-00-0A--

Product ID: F11 - Xtreme, F21 - Xtreme AT  
 Category: 1-9  
 Size: 23-30cm  
 Toe Configuration: RU-Regular Toe, Universal, SR-Sandal Toe, Right, SR-Sandal Toe, Left

FTC-A-14-

Generation: 2-3  
 Size: 23-30cm  
 Skin Tone: L-Light, M-Medium, D-Dark  
 Toe: R-Regular, L-Left, S-Sandal  
 Side: R-Right



Arlene C. (BK) Frisco, CO

Maverick Xtreme / Maverick Xtreme AT





## Fiberglass Foot

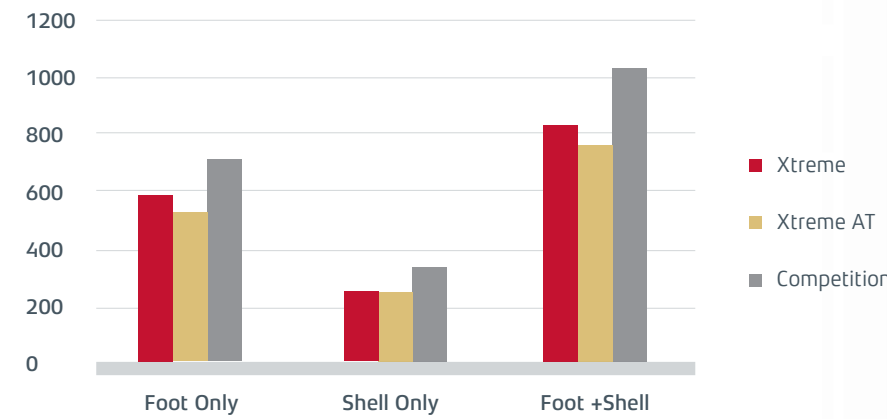
For users who revel in extreme activities, Freedom Innovations' Maverick fiberglass feet will exceed their highest demands in all terrains to take them wherever they want to go for whatever they want to do.

**Maverick Xtreme** is the solid keel version that provides extreme durability and flexibility. **Maverick Xtreme AT** comes with all the Xtreme benefits, in a split keel design for better ground compliance. Made with a light weight fiberglass composite in an innovative heel/keel design, Maverick feet offer durability and flexibility without compromising on product weight or energy storage/return.

### Product Weight Comparison

**20% Lighter**

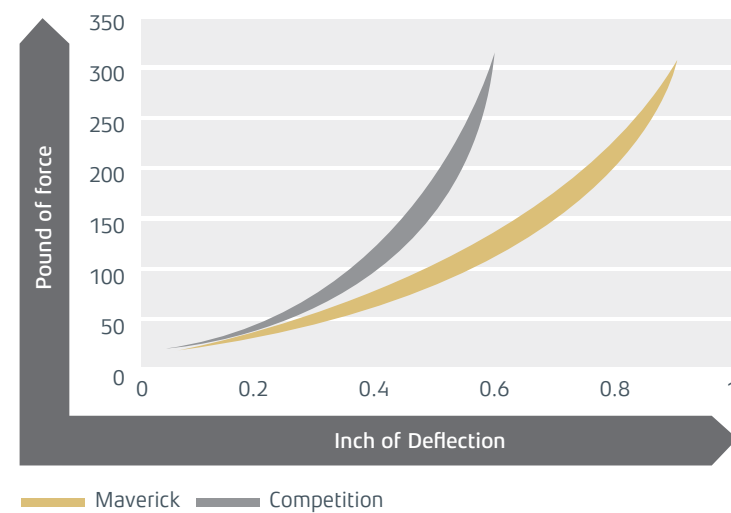
The Maverick feet are on average 8 oz or 1/2 lbs lighter than competition, foot shell and sock included.



Exceed demands with **Freedom Fiberglass technology.**

# Advancing Fiberglass Technology

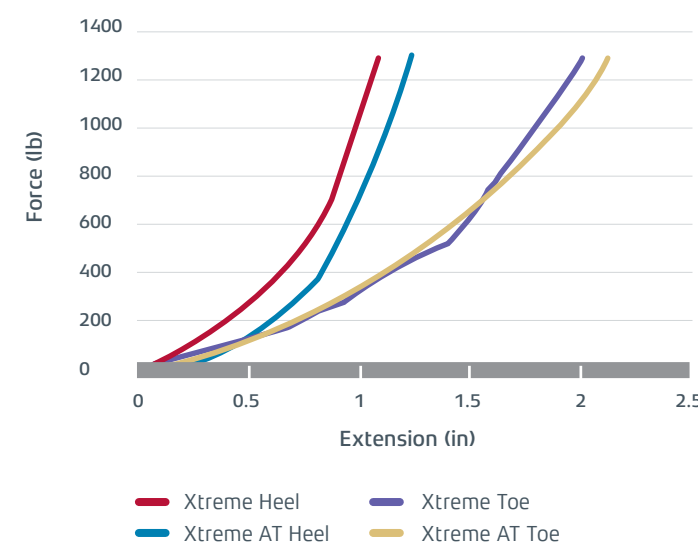
AOPA Dynamic Heel Test, in foot shell



**66% more heel energy storage/return**

Passing both AOPA-defined dynamic heel and keel tests, Freedom Maverick feet have a softer heel while delivering more energy storage and return than competition.

Structural Testing of Maverick ISO 10328 P8 Load Level- Post Cycle Test



**Proven Durability**

Maverick feet meet all the requirements of ISO 10328:2016 P8 Load Level. Both Maverick Xtreme and Xtreme AT show exceptional durability at static loading of 3.5 times maximum recommended patient weight of 365 lbs, even after 2 million cycles at 130% of patient weight.

**Superb durability and flexibility**  
Inherent characteristics of aerospace grade fiberglass

**Smooth rollover**  
A full length, unbolted sole plate ensures seamless stance phase roll-over

**"Wave" Heel Plate**  
Allows for more energy to be stored and returned

**Waterproof**  
Allows patients to enjoy water activities

**±16° Inversion/Eversion**  
Split keel/heel design provides excellent inversion and eversion for enhanced patient stability on uneven terrains

**Sandal Toe**  
To accommodate various lifestyles and activities

Discover the ways Maverick helps put the world at your patient's feet.

