# **Blake Maestas**

# Performance Assessment Overview - September 04, 2025

#### **Athlete Body Weight:**

Body Weight: 214.99 (lbs)

#### **Countermovement Jump Performance:**

Peak Power: 5292.91 (W) - 92.13%

Concentric Impulse: 274.12 (Ns) - 97.08%

Eccentric Braking RFD: 5837.14 (N/s) - 72.58%

Body Mass Relative Peak Power: 54.28 (W/kg) - 60.45%

# **Plyometric Push Up Performance:**

Peak Concentric Force: 1442.73 (N) - 94.12% Eccentric Braking RFD: 3375.0 (N/s) - 85.29%

### **Isometric Mid Thigh Pull Performance:**

Peak Vertical Force: 2821.73 (N) - 64.91%

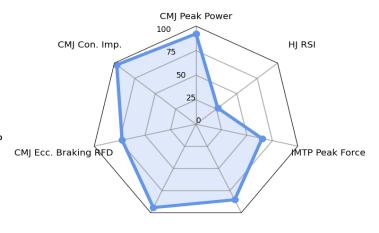
#### **Hop Jump Performance:**

HJ Reactive Strength Index: 1.74 - 26.63%

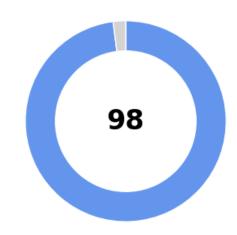
# Composite Score: 97.99

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Your composite score condenses multiple performance metrics into one simple number reflecting your overall athleticism. It shows how you rank within NextEra's inhouse athletes, giving you a clear sense of where you stand. This powerful metric serves as a benchmark for tracking progress and driving performance.



PPU Peak Con. Force PPU Ecc. Braking RFD



Coaches Notes.		

