

Fit Report



Fitter: MyVeloFit

Email: support@myvelofit.com

Report Date: April 27, 2026

Report Summary

Primary Analysis

Rider	Brian Smith
Session	Demo Fit
Date	April 27, 2026
Bike	Specialized Aethos

Bike Setup

Seat Height	745.0 mm
Seat Setback	60.0 mm
Seat Angle	-1.0°
Grip Reach	585.0 mm
Grip Drop	45.0 mm
Stem Length	100.0 mm
Crank Length	170.0 mm

Notes

- Saddle height reduced to improve control throughout the pedal stroke.
- Cleats adjusted to address medial knee pain on right side.
- Negative saddle tilt introduced to reduce perineal pressure and permit more neutral pelvic rotation.

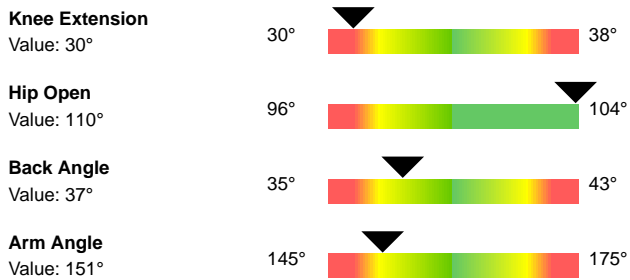
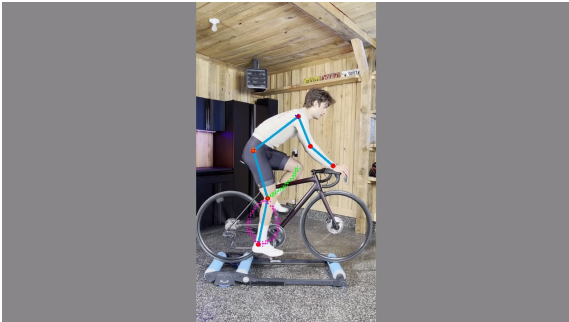
Mobility Assessment

Squat	Good
Forward Bend	Good
Hamstring	Good
Hip	Neutral
Shoulder	Neutral

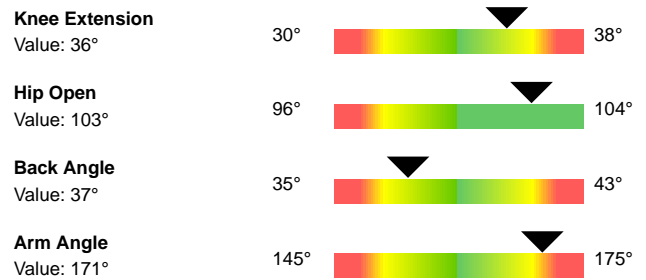
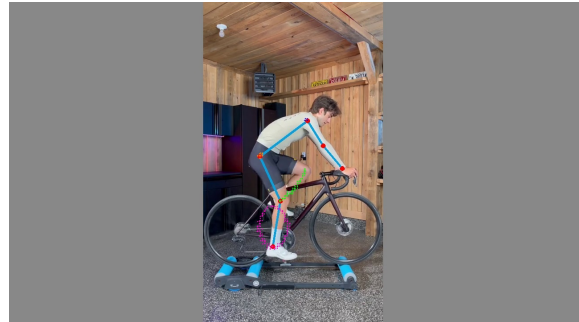
Fit Analysis Comparison

Bottom of Pedal Stroke

Demo Fit (Apr 27, 2026 12:43 PM)

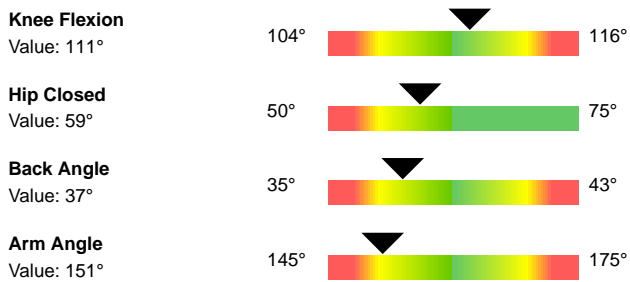
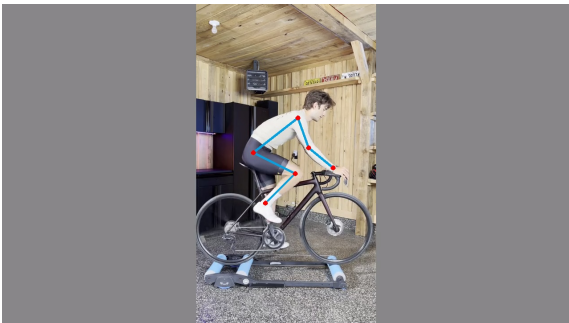


Demo Fit (Apr 27, 2026 12:36 PM)

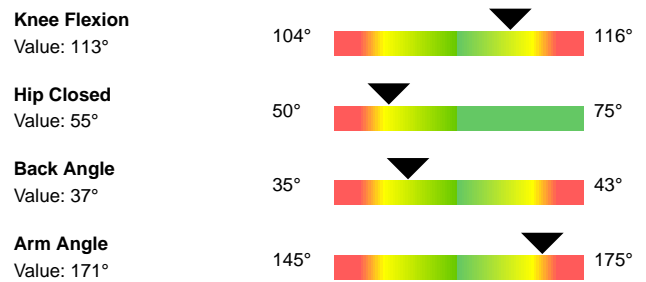
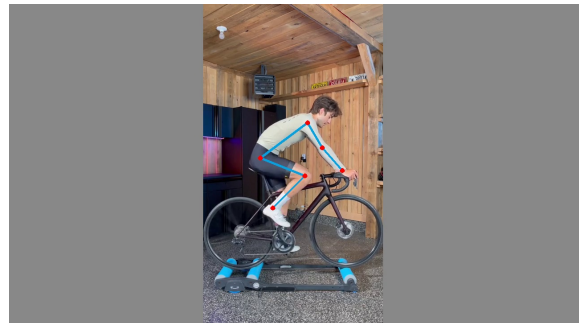


Top of Pedal Stroke

Demo Fit (Apr 27, 2026 12:43 PM)



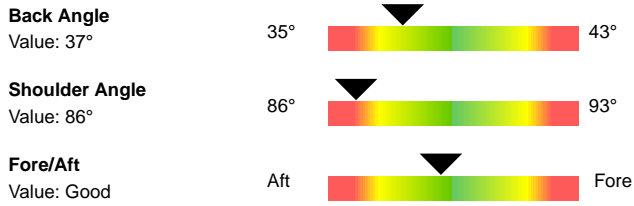
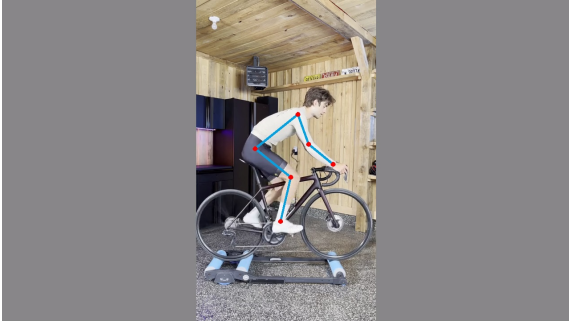
Demo Fit (Apr 27, 2026 12:36 PM)



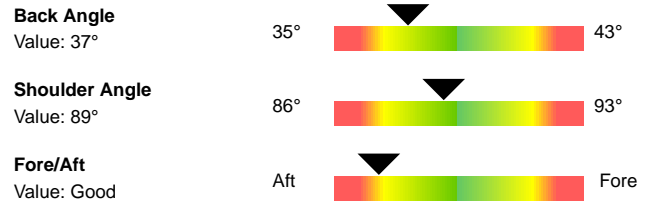
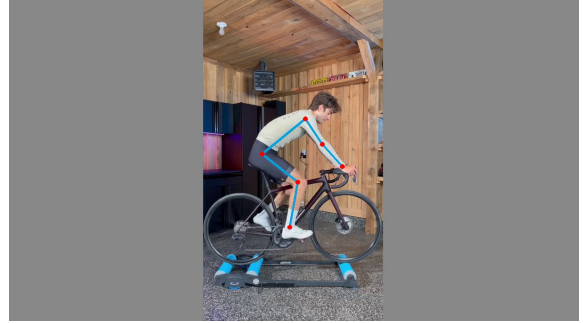
Fit Analysis Comparison (continued)

Front of Pedal Stroke

Demo Fit (Apr 27, 2026 12:43 PM)

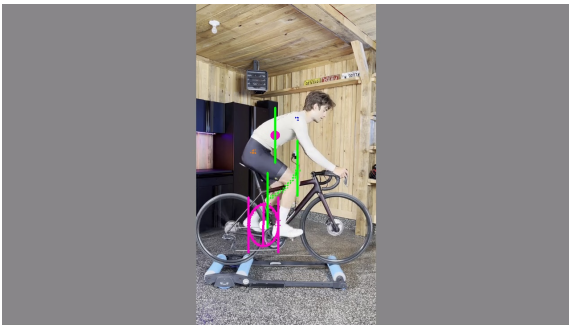


Demo Fit (Apr 27, 2026 12:36 PM)



Overall Positioning

Demo Fit (Apr 27, 2026 12:43 PM)



Demo Fit (Apr 27, 2026 12:36 PM)

