

# Fit Report



Fitter: MyVeloFit

Email: support@myvelofit.com

Report Date: April 27, 2026

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## Report Summary

### Primary Analysis

|                |                    |
|----------------|--------------------|
| <b>Rider</b>   | Brian Smith        |
| <b>Session</b> | Demo Fit           |
| <b>Date</b>    | April 27, 2026     |
| <b>Bike</b>    | Specialized Aethos |

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### Bike Setup

|                     |          |
|---------------------|----------|
| <b>Seat Height</b>  | 745.0 mm |
| <b>Seat Setback</b> | 60.0 mm  |
| <b>Seat Angle</b>   | -1.0°    |
| <b>Grip Reach</b>   | 585.0 mm |
| <b>Grip Drop</b>    | 45.0 mm  |
| <b>Stem Length</b>  | 100.0 mm |
| <b>Crank Length</b> | 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

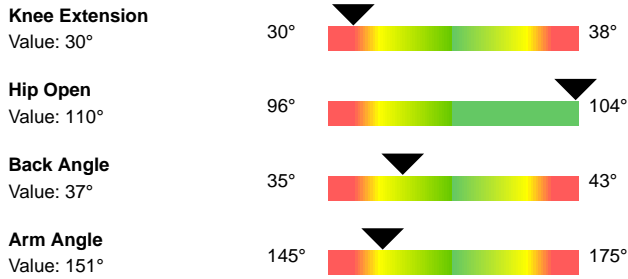
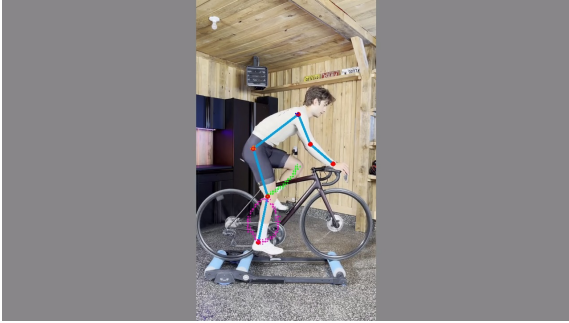
|                     |         |
|---------------------|---------|
| <b>Squat</b>        | Good    |
| <b>Forward Bend</b> | Good    |
| <b>Hamstring</b>    | Good    |
| <b>Hip</b>          | Neutral |
| <b>Shoulder</b>     | Neutral |

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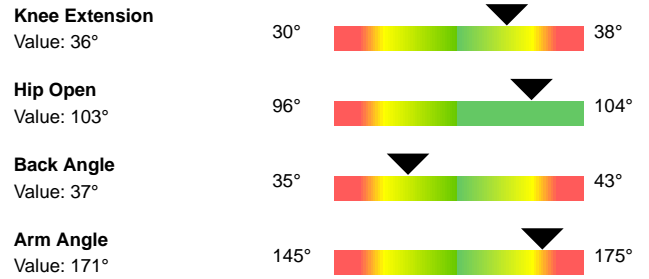
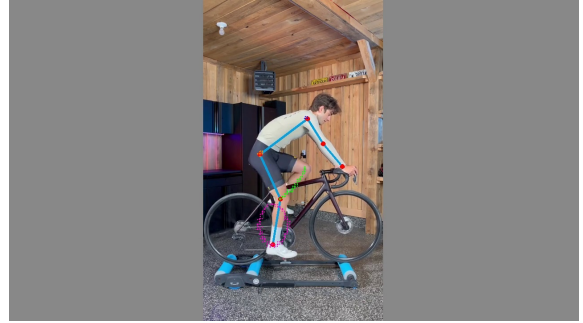
# Fit Analysis Comparison

## Bottom of Pedal Stroke

Demo Fit (Apr 27, 2026 4:43 PM)

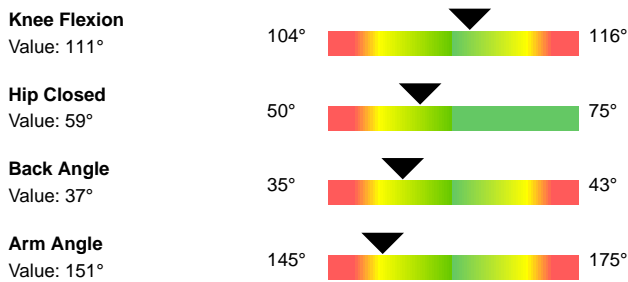
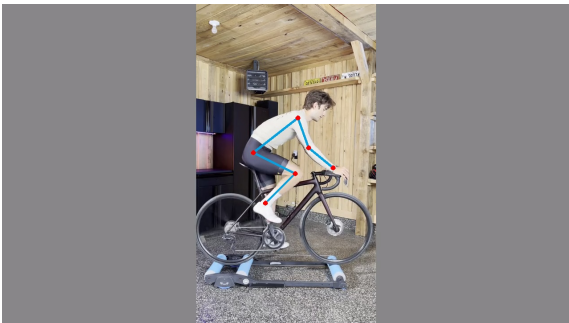


Demo Fit (Apr 27, 2026 4:36 PM)

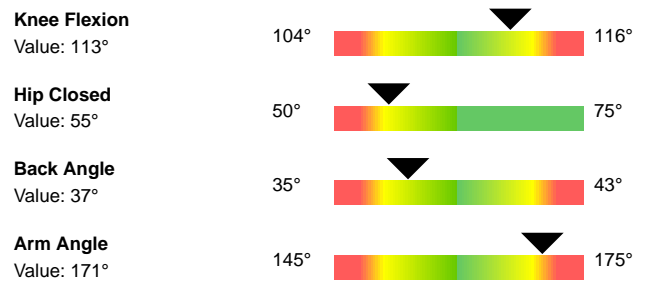
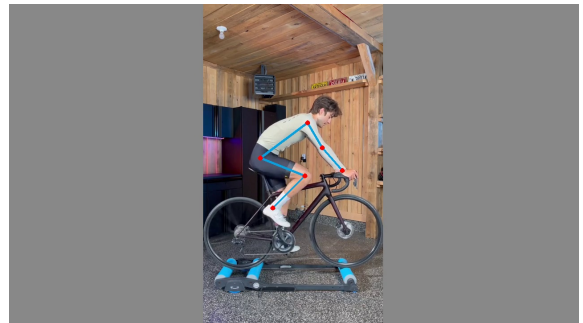


## Top of Pedal Stroke

Demo Fit (Apr 27, 2026 4:43 PM)



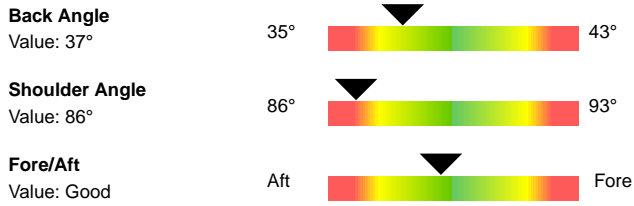
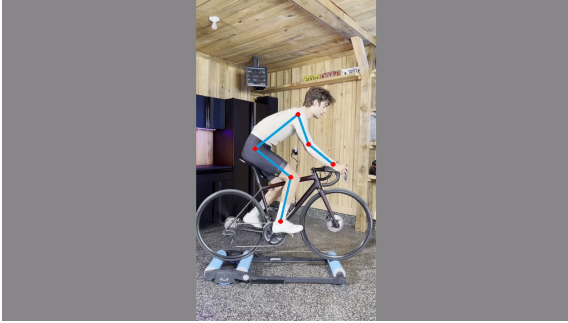
Demo Fit (Apr 27, 2026 4:36 PM)



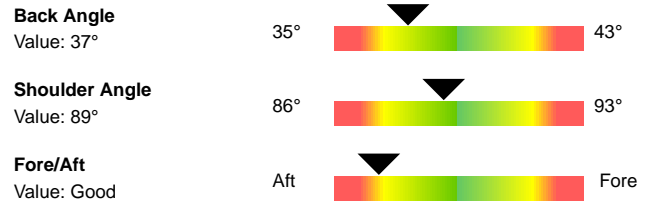
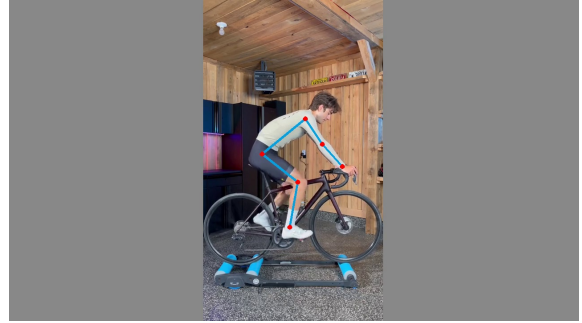
# Fit Analysis Comparison (continued)

## Front of Pedal Stroke

Demo Fit (Apr 27, 2026 4:43 PM)

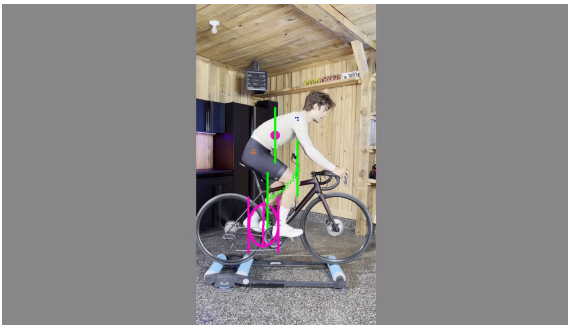


Demo Fit (Apr 27, 2026 4:36 PM)



## Overall Positioning

Demo Fit (Apr 27, 2026 4:43 PM)



Demo Fit (Apr 27, 2026 4:36 PM)

