

Alizé

Folding Trike





More than a stunning visual, Challenge Trikes are built to be used. Two types of dedicated Racks and a sturdy mud guard system deliver high function deep into your day to day routine.

Alizé Folding Trike

CHALLENGE 
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The Alizé Passes The Smart Test!

The Challenge Alizé fits behind the seats of a Smart car without removing the boom. Disassembled, the trike takes even less space.



Wheel size (F + R)	20" (ETRTO 406) optional 20" / 26"
Seat height	26 cm / 10,2"
Bottom bracket height	ca. 40 cm / 15,7"
Wheelbase	109 cm / 43"
Ground clearance	14 cm / 5,5"
Total width	83 cm / 32,6"
Seat angle adjustable	31° - 38°
Average weight	ca. 17,5 kg / 38,5 lbs
Leightweight version	available on request.
Total weight limit	125 kg / 275 lbs rider and luggage
Frame	aluminium 7005 & 7020
Baggage capacity	max 25 kg / 55 lbs
Day rack	aluminium, for two small sized bags (12 kg / 26 lbs max.)
Voyager rack	aluminium, for two large panniers or special recumbent bags
Seat	hardshell GF (optional carbon)
Rear suspension	yes, DNM DV22 Hydraulic, lenght = 165mm
Warranty	lifetime on frame, 4 years on coating (for the first owner)

Photo : Velovision.com

For a full review off the trike Alizé see:
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Challenge Trike hubs are loaded with innovation. A stylish and strong tapered shape with cut-outs to save weight and also give a look “inside.” 32 traditional style spokes for easy service and oversize inside bearings give better heat transfer and long life under high side load cornering forces.



Aero profile tie rods feature clean internal cable routing, and the double thread arrangement gives easy toe-in adjustment at the ends. Elegantly finished in anodized black.



A cast stainless steel housing pillar enhances structural integrity while attractively concealing the engineering in a compact space.

Wheels mount on 17mm axles. Removing a wheel is easy, as the disc brake mounting plate comes off with the wheel.



Wings at the front of Challenge Trikes are more than a stunning visual. First, the forward angled design allows stepping up close to the seat, then sitting down easily rather than falling in.

Next, the large weld surfaces of the aerodynamic wing profile at the main frame ensure strength, while the thin vertical element provides ‘hidden comfort’ through a vibration absorbing passive suspension, built into the FEA calculated design. Not obvious to the eye, but clear as you ride.

Your favourite tailpack is a great gear carrying option, slipping on easy over your seat, and going with you at your destination.



Challenge Trikes draw your attention with their shape that is recognizably Challenge without looking for the frame decal.

Challenge DNA is evident in the tri-bend frame form with "split tube" rear stays. The down and away wings add to the feeling of freedom as you move forward, gliding through your new unobstructed world.

Challenge has designed many of its own components seen throughout the front end systems, refining the excellent handling dynamics of the chassis. Ergonomics and comfort are first rate and a full range of options place your Trike precisely into any application.

From the Concept Trike, Challenge has continued development with the addition of the Alizé. The Alizé brings rear suspension and a fold in half feature that is quick, easy, and compact.



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