

RoTrike 2013

The ultimate cross-over wheelchair.

Featuring front-and-center rowing propulsion, 8-speed gearing, bicycle-style steering, 6-inch disc brakes, and non-slip foot boards.



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Size

- 37" vehicle height
- 52" vehicle length
- 27" vehicle width
- 22" seat height

Construction

- Aluminum sheetmetal chassis
- Powder-paint finish

Wheels and Tires

- 16" front wheel, quick-release, pneumatic
- 20" rear wheels, quick-release, pneumatic, cambered at 10 degrees

Seat

- 20" seat base width
- 20" seat base depth
- 16" seat back width, tapered
- 16" seat back height
- High density foam core upholstered cushions
- Seat back is adjustable and folds down for when loading

Foot boards

- Anti-slip rubber plugs

Handling

- Bicycle style handle bar
- Locking brake lever
- Grip shift gear change
- Turning radius of 36"
- Free wheel mode

Braking

- 6" front and rear disc brakes
- Anti roll-back

Propulsion

- Front-and-center push-pull lever
- Telescopic lever, up to 24" length
- Push-rims

Powertrain

- Enclosed double-chain drive
- Rear differential

Gearing

- 8-speed internal gear hub

Included Accessories

- Luggage compartment

Accessory Options

- Seat belt or harness
- Cargo tray

Compliance

- Engineered to be ISO, ANSI/RESNA compliant
- 250 lbs rider capacity

Weight

- ~45 lbs, complete assembly
- ~30 lbs, chassis, heaviest sub-assembly when loading

