

The 4Front® 2 is the next generation of the 4Front® Power Chair! New Smart Traction Control (STC), along with Smooth Ride Suspension (SRS), provide stability for smooth obstacle transitions and unmatched driving performance. Additional new features include 4-pole motors and redesigned caster arms for improved durability and aesthetics and reduced weight.







Specifications

DRIVE WHEELS	Standard: 14"/356mm flat free Optional: 14"/356mm knobby/pneumatic
CASTER WHEELS	Rear: 9"/228mm flat free
ANTI WHEELS	Front: 4"/101mm flat free
MAXIMUM SPEED ¹	Up to 6.25 mph Up to 3.5 mph when elevated
GROUND CLEARANCE	3.15"/80mm at battery tray
TURNING RADIUS ²	25.7"/657mm
OVERALL LENGTH ²	39.9"/1013mm without front riggings
BASE WIDTH	24"/609mm
SEATING SIZES	
TRU-Balance® 3 Static Seat	Width: 12-22" 305-558mm Depth: 12-22" 305-558mm
TRU-Balance® 3 Power Tilt	Width: 12-22" 305-558mm Depth: 12-22" 305-558mm
TRU-Balance® 3 Power Lift & Tilt	Width: 12-22" 305-558mm Depth: 12-22" 305-558mm
SEAT-TO-FLOOR HEIGHTS	
TRU-Balance® 3 Static Seat ⁵	15.2-17.25" 386-438mm
TRU-Balance® 3 Power Tilt ⁵	17.5-19.5" 445-495mm
TRU-Balance® 3 Power Lift & Tilt ⁵	17.75-19.75" 450-489mm
BATTERY SIZE ³	Two 12-volt, deep-cycle 73 Ah (standard)
AVAILABLE ELECTRONICS ⁸	120A Q-Logic 3e (standard) 120A Q-Logic 3 (optional)
BATTERY CHARGER	8A Off-board
MOTOR PACKAGES	4-pole, front-wheel drive
WEIGHT CAPACITY 4	136kg
BASE WEIGHT	59 kg

- 1) Speed varies with user weight, terrain type, battery charge, battery condition and tire pressure.
- 2) Without front riggings
- 3) Battery capacity may change when adding power positioning systems.
- 4) Weight capacity is dictated by the selection of seating.
- 5) All measurements +/-1/8" with 18" x 18" seat, fixed towers, 300 lbs. weight capacity and solid tires (add 3/8" with pneumatic tires). Widths may increase seat-to-floor height. Contact Customer Service for details. $Listed\ measurements\ are\ in\ the\ lowest\ position;\ does\ not\ include\ elevating\ system\ unless\ specified.$
- 6) Battery weight may vary +/- 3 lbs. based on manufacturer.
- 7) All Quantum Rehab* units can be ordered with specialty controls.
- 8) Call for availability
- 9) Seat-to-floor heights are measured with the unit unloaded. Due to the 4Front 2's suspension system, seat-to-floor heights are approximately 0.25" lower when the unit is loaded.

Standard Features

- · 4-pole motors
- NEW Smart Traction Control (STC)
- Superior, automotive-grade SRS (Smooth Ride Suspension)
- · Unmatched driving performance and ride quality
- · Advanced stability for smooth obstacle transitions
- Redesigned caster arms for improved durability and aesthetics and reduced weight
- · Q-Logic 3e controller
- Increased speeds up to 6.25 mph
- · LED front and rear fender lights
- · Quiet ride technology

Options

- 10"/254mm of power adjustable safe seat elevation at speeds of up to 3.5 mph
- · NEW backup camera
- Trilogy vent tray ⁸
- Compact vent tray 8

Colours



