

## Stand, Sit down or walk behind Finally you decide

Choosing whether to walk around a golf course or buy a single seat buggy just got a whole lot easier.

The **Xtrider** folds to fit in your car, it can be stood on, sat on or walk behind (powered) or freewheel. A multi functional golf buggy...





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Powerhouse Golf are the exclusive UK distributer for the XTRIDER Golf buggy.

Now, whether you want to walk or ride, the choice is yours. For the first time ever, something that can do either is available!

Many people would like to walk in order to keep fit, but also to have an option to ride in case they are tired or in a hurry. The XTRIDER allows just this, a combination of walking and riding, your call!

The XTRIDER is an electric trolley capable of carrying heavy loads that can be converted to a ride-on and vice versa in a second.

It's Aluminium frame is powered by powerful brushless motors and equipped with an extra-long range removable lithium battery.

A sturdy machine that's very stable when riding, it won't fall over!

It allows switching between powered and non-powered (free wheel) trolley mode with the pull of a button.

3 modes: Stand on powered. Walk behind (powered). Walk behind freewheel/push Its lightweight, it can be quickly folded and put into a hatchback car or stored in limited spaces.

## Technical:

Dimensions  $L \times W \times H$ 

Ride on mode: 125 x 78 x 118 cm (4'1" x 2'7" x 3'10") Trolley mode: 106 x 78 x 114 cm (3'6" x 2'7" x 3'9") Folded: 90 x 65 x 76 cm (2'11" x 2'7" x x2'6")

When split

Front part & handlebar: 38 x 75 x 73 cm (1'3" x 2'5" x 2'5")

Rear part: 84 x 78 x 34 cm (2'9" x 2'7" x 1'2")

Stepping height (ride on mode): 10 cm (3.9 in)

Weights

Self weight with 15Ah battery: 43 kg (95 lb)

Battery weight 12Ah: 3.7 kg (8.2 lb) (fitted as Standard)

Battery weight 15Ah: 4.2 kg (9.3 lb) Battery Weight 18Ah: 4.7 kg (10.4 lb) Self weight without battery: 39 kg (86 lb)

Front part weight without handlebar: 16 kg (35 lb)

Handlebar weight: 3 kg (7 lb) Rear part weight: 20 kg (44 lb)

Maximum load weight: 140 kg (310 lb)

Travel Range On flat road (riding)

12Ah Battery: 36 km (22 Miles) 15Ah Battery: 45 km (28 Miles) 18Ah Battery: 54 km (34 Miles)

On hilly grass (load weight 110kg, riding)

12Ah Battery: 18 km (11 Miles) 15ah Battery: 22 km (14 Miles) 18ah Battery: 27 km (17 Miles)

Maximum Speed

Riding on flat road: 12 kph (7.5 mph) Walking on flat road: 6 kph (3.7 mph)

Climb

Maximum climbing angle on road

Load weight: 140 kg (310 lb), Riding: 12 deg (21%)

Turning Radius: 155 cm (4ft 13 in)

**Tyres** 

Type: Pneumatic, turf friendly tread Overall diameter: 32 cm (12.5 in) Section Width: 10 cm (3.9 in) Pressure: 2.4 bar (35 psi)

Type - Brushless, Hub in-wheel

Voltage: 48v Power: 2 x 500w

Riding & walking brakes: 2 x motor automatic brakes.

Parking & emergency brakes: 2 x electro-magnetic automatic brakes.

Battery

Type: Lithium-ion, removable

Voltage: 48v

Capacity: 12Ah (Standard 15Ah or 18Ah (optional extra)

Construction

Aluminium powder coating. High impact plastic moldings Stainless steel bolts/Screws.

Input: 220-240v or 110-120v, 50/60 Hz

Output: 54.6v, 5A or 3A

Charging time 15Ah Battery 3A Charger 5 Hours 5A Charger 3 Hours

Controls

Walking or Riding Throttle: Thumb operated, left or right hand push buttons: Thumb operated,

left and right hand. Keypad: Extra large keys.

Drive system control keys: Forward/reverse, 5 ride-on mode maximum speed levels 5 trolley

mode speed levels, non-powered (free wheel) mode

Light system control keys: Head & tail lights, turn indicators, hazard lights. (optional Extra)