

**ALLTREC 4810T****Alltrec 4810T Tool carrier**

The Alltrec Tool carrier is a versatile machine that can be used with several different attachments, making it perfect for cutting grass, controlling weeds, brushing or cleaning.

It has no CO<sub>2</sub>-emission and distinguishes itself through the minimal sound it produces. The large action-radius and low operation & maintenance costs make the tool carrier particularly suitable for use in multi-use sports complexes, urban areas, campsites, holiday resorts and theme parks.

**100% Electric****Low Operating Costs****Low Noise****Low Maintenance****Zero Emission**

# Technical specifications

## ALLTREC 4810T

### DRIVE

Drive type	Electric
Traction system	Front-wheel drive
Speed	20 <sup>km/h</sup> (12 <sup>mph</sup> ) forward / 10 <sup>km/h</sup> (6 <sup>mph</sup> ) reverse

### BATTERY

Voltage	48VDC
Battery technology	LifePO4
Capacity	20 <sup>kWh</sup> and optional 30 <sup>kWh</sup>
Charging	Onboard charger (4-8 hours)

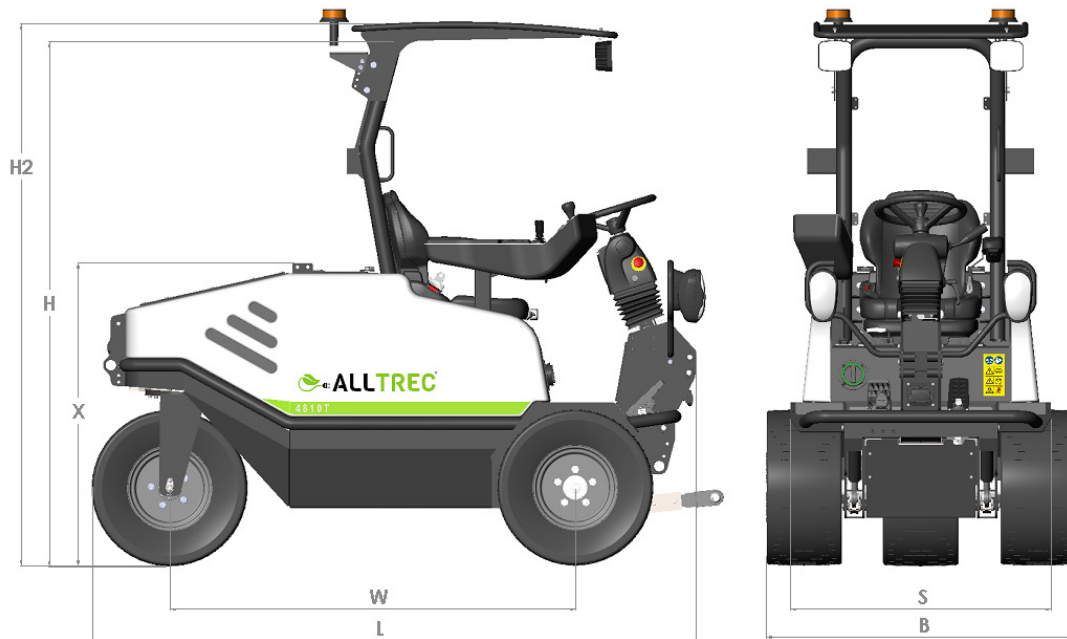
### TYRES, BRAKES AND STEERING SYSTEM

Standard tyres	Front 23 x 9.5-12   Rear 24 x 12.00 – 12
Service brake	Hydraulic brakes front
Parking brake	Electromagnetic front axle
Steering	Rear-wheel steering

### OPERATION AND COMFORT

Operating	Right-side mounted control on armrest
Seat	Suspension type and fully adjustable
Steering column	Adjustable steering column
Display	Colour display in armrest
Work-lights	Optional LED work-lights and LED rotating beacon
Road-lights	Optional
Canopy	Optional

**More information:**



## DIMENSIONS AND WEIGHT

Length [L]	2280 mm
Wheelbase [W]	1500 mm
Height [H] / [H2]	2060 mm / 2200 mm
Width [S]	1000 mm
Track width [B]	1100 – 1200 mm (depending on choice of tyres)
Plateau height	1150 mm
Weight	1015 kg (basic battery)   1250 kg (professional battery)

## LIFTING DEVICE ATTACHMENTS

Lifting capacity	500 kg on the ballend
Lifting device	Hydraulic, double acting
PTO	Electric power supply, maximum 8 kW frontside (optional rear)
Hydraulics	Optional 1x DW function frontside 4l/min – 180bar



Hedge cutter



Weed controller

Discover the versatile Alltrec with attachments for many different applications, ask for the possibilities.

More information:

Cutting deck



Weed brush



Attachments

 **ALLTREC**<sup>®</sup>  
100% ELECTRIC

[www.alltrec.nl](http://www.alltrec.nl)

## The solution for an emission free city

The Alltrec is the perfect machine for any company aiming to reduce their carbon footprint. The Tool carrier is 100% electric and produces no CO2 emissions during operation.



### FPS-Electric B.V.

Being environmentally responsible is an important cause of many companies and councils. The Alltrec Tool carrier allows essential maintenance to be completed with zero CO2 emissions, helping to improve the green spaces without damaging the wider environment.

FPS-Electric BV is the manufacturer of the Alltrec 4810T. The machines and attachments are created using modern technologies, continuous innovation and the best components. They are produced with great care, high quality and attention.

### Your Dealer



**FPS**  
ELECTRIC

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