





TURFBOY TB1 ECO DC

RELEASE 2024

passion for sports grounds

## TurfBoy **TB1 ECO DC**

## Ride-on machine for decompacting and brushing of artificial turf systems.

The TurfBoy TB1 Eco DC is powered by a powerful, emission-free 48 V electric motor with 1,000 kW, which also guarantees low-noise operation at just 99.5 dB. The automatic transmission enables speeds of up to 8 km/h forward and 3.2 km/h backward. With a maximum battery life of up to 90 minutes, depending on the care function used and the type of artificial turf, the TurfBoy TB1 Eco DC is also designed for the most demanding tasks. With a turning radius of just 120 cm, it is easy to maneuver even on small playing fields without compromise.

The TB1 Eco DC has a 1,100 mm wide and adjustable row of steel tines for loosening the filling material. The floating triangular brushes have a working width of 2,000 mm and gently straighten the fibers. Two optional LeaveSweep LS900 can be inserted into the triangular brush holders without the need for tools. They collect coarse dirt such as leaves, stones, branches, etc. and at the same time return the collected infill material to the artificial turf.

The TurfBoy TB1 Eco DC is versatile thanks to its hitch. Easily attach attachments such as triangular brushes, drag mats and magnet barsfor comprehensive artificial turf care.



OVERVIEW Excellent field of view.



DISPLAY To control functions and battery level.



COMBINATION Tines and drag brushes adjustable.



GENTLY Working depth of the steel tines are adjustable for gently loosening of the infilling material.



HITCH



SEAT

Drive	48 V electric motor, 1,000 kW
Weight	230 kg
Dimensions	L 1,730 x W 1,330 x H 1,070 mm

Subject to technical alterations



For drag matts, triangle brushes and magnet bars.



Suspended and adjustable driver seat.



COMPACT Drag brushes can be folded.



WHEELS Tires especially for use on turf ensure minimal pressure on the ground.



POWER 48 V electric motor with 1,000 kW.



LEAVESWEEP LS900 Two optional LeaveSweeps for collecting leaves and debris with adjustable sieve from 4 – 10 mm.



VISION LED lights.



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