

#### Electric Precision Mower M-650

a perfect cut



# 30 years of experience - mowers designed and built in Germany

Turfcom has developed unique mowers after 30 years of experience in lawn care, which is built using the finest components. The mower decks are made of rust-free and materials in the cutting area. OEM Turfcom motors and generators made in Europe are used. The electric control unit is an in-house development, manufactured in Germany. the mowers deliberately dispense with sensitive components and are easy to operate. The mowers impress with their high area coverage and low maintenance requirements: There are few lubrication points and no mechanical power transmissions, for example bevel gears, v-belts, and PTO shafts behind the generator.

# Unsurpassed mowing deck flotation for a perfect cut

There are 3 fail-safe, airless wheels per mowing deck. The 1 m units with three direct drive motors each can each adapt ideally to the ground conditions and move freely via the special connection to the neighboring decks. The decks are designed to combine great stability and lightness. Thereby the ground pressure is minimized. The high speeds of up to 3490 rpm ensure a perfect cut even at high forward speeds.

Depending on the width and configuration, the mowers can be driven in front and / or rear attachment. The M-650 can be used in combination with the rear wing mower to extend up to 15 meter working width. The mower can "grow" as your business will develop!



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Floating design with 3 weels per deck



Compact generator set



Compact design and easy transport. Attaches in minutes



Turfcom motors designed in Germany



"perfect mowing results! Thanks to the large area coverage, we save valuable working time and no longer need a cylinder mower"

"The workmanship is excellent. The main bolts and screws are even made of stainless steel and the airless tires prevent flats. The new mowing decks are unbeatable"

"We have had other electric mowers before. The Turfcom mowers have improvements and the motors and electric system are both reliable"

### Specifications:

Effective working width: 6.40 meters

Transport width: 2.5m Depth: 2.50 m Height: 2.5m M-650

Weight: 1200 kg (depending on config. without

generator)

Weight generator: 300-400kg

Assembly: 3-point tractor triangle Cat 2-3, front or rear

attachment (depending on version)

Recommended working speed: up to 17 km/h -

depending on the surface Transport speed max. 40 km/h Working capacity: up to 10 ha/h

Required tractor power: approx. 50 KW PTO Speed: +-750 (gearbox dependent) Hydraulic connection: 2x double-acting Electricity: 12 V connection in the cabin

Type approval: CE

(Specifications are subject to change without prior

notice)

### Main Advantages:

innovative mower decks

Great area performance up to 10 ha / hour

Perfect guidance of the mower decks with 18 wheels, airless, puncture-proof tires

Reliable controls and electric soft start motors

"Linz" brand generator