



ENGINEERED FOR:

- Photovoltaic energy storage
- Highways and roads
- Agricultural production
- Orchard forestry
- Municipal embankments
- Airport premises



KEY FEATURES

REMOTE CONTROL START · DRIVE · SPEED · LIFT · BLADE

MOWING EFFICIENCY UP TO

2,500_{M2/H}

700_{MM}

TRACK
DESIGN · TERRAIN
READY

RANGE EXTENDER · HONDA ENGINE

ENDURANCE TIME

6.0_H

4.1_{KM/H}
MOWING SPEED

VEHICLE-LEVEL
CONTROL &
ELECTRICAL SYSTEM

SLOPE CLIMB:

DEGREES

MOWER SPEGIFICATIONS

DIMENSIONS

ENGTH.

1,460_{mm}

MIDTH

1,100mm

EIGHT

685_{mm}

VEIGHT

320kg

POWERTRAIN PERFORMANCE

Power System: Hybrid Drive

Maximum Power: 15.5 kW @ 3600 rpm

Maximum Torque: 48.3 N·m @ 2500 rpm

• Fuel Tank Capacity: 10 L (with drain valve)

Endurance (Fuel & Electric): 3h

Horizontal Payload Capacity:100 kg

MOWING DECK

Cutting Width: 700 mm

Cutting Height Range: 5–90 mm

Blade Deck Type: Floating Blade System

Hard Object Protection: Clutch Protection System

DRIVE & TRACK SYSTEM

Drive Type: Tracked Drive (Tank-style Crawler)

Travel Speed: 0–4.1 km/h

Maximum Gradeability: ≤ 40°

Drive Torque: 175 N·m

Turning Radius: 0 m (Zero Turn / Pivot Steering)

REMOTE CONTROL & SAFETY

Remote Range: ≤ 200 m

Emergency Stop: Equipped

Auto Parking

Brake:Supported

 Protection Rating: IP54 (Remote)

WARRANTY

1 year

SMARTER MOWING FOR TOUGHER TERRAIN

We design and manufacture high-performance remotecontrolled robotic mowers built for extreme terrains. From photovoltaic fields to slopes and orchards, our machines reduce labor, enhance efficiency, and ensure safety.

Powered by a hybrid system and tank-style tracks, the MC Series is your smart, reliable partner for unmanned vegetation management.

Go beyond boundaries—with BotusMov.









www.Botusmov.com