EASY

TracMow's radio controlled operation requires no skill or training to fully control the vehicle. Every function - from starting the engine to raising and lowering the deck - can be performed via remote control.

ECO FRIENDLY

TracMow's electric transmission system prevents any oil leaks making it perfectly safe to use in nature reserves or near drinking water reservoirs.

EFFICIENT

TracMow is a mulching mower that uses a single blade and a high mower deck designed to process large volumes of material with minimal engine power.

SAFE

Operator is always a safe distance (up to 650 ft) from dangerous slopes, exhaust, dust and debris - working in comfort all day long.

ECONOMICAL

Replace a fleet of workers using string trimmers with a single TracMow. Electric transmission requires no maintenance, oil or filters.

Texas Mowing Solutions
800 Dry Creek Rd, Waco, TX 76705
(254) 829-2474 • (254) 829-2135
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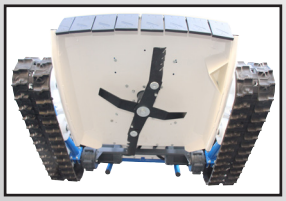
www.tracmow.com

Barbieri TracMow REMOTE CONTROL SLOPE MOWER

ENGINE	
Make	Kawasaki FS 481 V 4T - OHV
Power (97/68 CE)	14.5 HP/10.8 kW @ 3,600 rpm
Cylinders / Displacement / Torque	2 Cylinders / 603 cm^3 / 42 Nm @ 1,800
Tank capacity	2.6 gal
RADIO CONTROL	
Control's technology	Optical contactless
Transmission technology	"AFA" Automatic Frequency Agility
Water protection	IP 65
TRANSMISSION	
Type	Variable - electric
	48 Volt DC (ELV - Safe Low Voltage)
Speed	Variable 0 - 5 mph
PTO	
Clutch	Electro-Magnetic clutch
PTO Speed	2600 rpm
MOWING DECK	
Transmission	Belt driven by EM Clutch
Cutting Width	31.5" - Swinging blades
Cutting height	1.2" - 5.9", electric adjustment
PERFORMANCE	
Slope max	45° = 100 %
Productivity	max. 0.8 acre/hour (@ 2.5 mph)
Range of radio control	650 ft
Compacting pressure	1.7 lb/in^2
Dimensions (L x W x H)	53" x 48.75" x 29.25"
Weight	811 lbs
Water Protection	IP 65

Remote Control unit is manufactured according to the highest safety standards and advanced technology:

- Vehicle sensor interaction to avoid dangerous maneuvers
- Continuous noiseless frequency switching (AFA)
- Contactless optical joystick
- FCC Approval
- IP65 Water Protection



Mower deck is able to process large amounts of grass or brush in either direction, eliminating need for dangerous maneuvers on steep slopes and increasing efficiency. Deck raises/lowers electronically via remote control.

Strong, German-made blades are reinforced with Tungsten Carbide which greatly increases the time between sharpenings.

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