



BROCE BROOM TURF BOSS™ SPECIFICATIONS

Standard Features

- Electronic variable speed, reversible brush
- Low impact, wide turf tires
- Protected rotating brush shaft and bearing
- HD Radiator with hydraulic oil cooler
- Safety orange paint
- 8' steel core with 6 3/8" x 24" poly flat wafers
- Electric over hydraulic brush lock
- ISO 3471 Certified ROPS and canopy
- ISO 6683 Seat Belt
- Power steering
- 2-wheel hydraulic drum brakes with mechanical parking brake
- 16 gauge core cover
- 72 gallon fluid spray system
- Dash package includes: oil, water, alternator, fuel and hour indicators
- Danfoss hydrostatic transmission
- Hydraulic wheel drive motors
- Single direct-drive brush rotation motor
- Broom controls - 2-spool joystick valve with adjustable down-pressure and float position
- Steering - orbital power with dead steer ability
- Padded seat with arm rests and seat belt
- Reverse alarm

Optional Features

- Amber beacon light
- Amber strobe light
- Front work lights and tail lights
- Rear work lights
- Engine safety shutdown system
- Windshield
- Traffic horn
- Depth gauge



"The Leader" is now "The Boss" of Turf.

Dimensions	Height 7'10" Width 8'
Engine	Kubota V1505 Tier Final 24hp
Weight	3,000 lb.
Weight with Water	3,600 lb.
Broom Size	6 3/8" ID x 24" OD
Broom Length	Full 8'
Broom Drive	Single Hydraulic Motor
Brush Speed	Variable to 192 rpm
Broom Angle	Full 40 Degrees both ways
Steering	60 Degrees both ways
Outside Turning Radius	10' 9"
Inside Sweeping Radius	5'
Fuel Capacity	9 U.S. Gallons
Hydraulic Oil Capacity	15 U.S. Gallons
Speed	0-10 Infinitely Variable

Distributed by:



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OVER 50 YEARS OF SERVICE TO THE INDUSTRY



THE LEADER Turf Boss



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Kubota
BB-250-BT



VARIABLE BRUSH ROTATION SPEED DIAL

Variable Brush Rotation Speed in both directions. Employs ramp-up/down to reduce wear and tear and the additional safety feature for zero rotation on start-up.



EXTRA-WIDE TURF TIRES

Tread lightly! The industry's only extra-wide turf tires for minimum weight impact are standard equipment on Broce Turf editions!



PULL-OUT LOCKING DETENT

Brush reverse control with pull-out locking detent to prevent unintentional activation.



SEVERE-DUTY RADIATOR AND INTEGRATED HYDRAULIC OIL COOLER

The only 3-wheel sweeper with severe-duty radiator and integrated hydraulic oil cooler to stay cool at ambient field temperatures up to 140°F!



SPECIFICALLY DESIGNED TO MEET THE NEEDS OF SYNTHETIC TURF

Boasts a unique combination of essential features not found together on any other sweeper in the industry. All in one reliable, purpose-built package! Broce Broom, the leader in self-propelled sweepers for 50 years.

TURF BOSS
BY BROCE BROOM

94" (Height)

101" (Wheelbase)

141" (Overall Length)

CG (Center of Gravity)

REAR: 2,280 LBS. | FRONT: 1,000 LBS.

WEIGHTS (Empty Water Tanks, No Operator)

KUBOTA V1505 TIER 4 FINAL ENGINE	37 HP
FUEL TANK CAPACITY	9 U.S. GAL.
HYDRAULIC OIL TANK CAPACITY	15 U.S. GAL.
WATER TANKS CAPACITY TOTAL	72 U.S. GAL.
BRUSH WIDTH	96"
BRUSH DIAMETER	24"
TIRES	26 X 12.00-12 NHS

98" MIN CORE ROTATED

107" (Overall Width)

54" (Wheelbase)