# **B400** FRONT MOUNT BROOM







#### INNOVATIVE DESIGN.

The B400 is the most innovative selfpropelled broom on the market with features designed with years of industry experience. Built to withstand the demands of road construction, milling operations and all construction site needs.



#### **EXCELLENT VISIBILITY.**

The fully enclosed cab provides excellent operator visibility and features 2 cab doors with tinted sliding windows. The cab is pressurized with a high efficiency filter system.



#### **QUICK CHANGE BRUSH HEAD.**

The 77.5" (1969 mm) floating brush head features variable down pressure and a hydraulic quick change arm allowing for broom changes in less than 2 minutes. Optional 24" (610 mm) side shift and angling brush head available.



#### EASY TO OPERATE.

The B400 features intuitive controls with a multi-function joystick, full color display and foot pedal or joystick propel option. Optional Bluetooth® radio with 2 speakers available.



#### POWER TO PERFORM.

The B400 features the Cat® C2.8 Tier 4 Final/ Stage V engine with 74 hp (55 kW) powers the 2-speed wheel motors with high speed transport mode and low speed sweeping mode.



#### UNMATCHED ACCESSIBILITY.

The hydraulic tilting cab provides access to the optional 100 gal (379 L) water tanks. Multiple doors provide access to the engine and hydraulic components. Caterpillar dealer service and support to keep your machine up and running.





OPERATING WEIGHT	10,200 lb	4626 kg
HEIGHT	105"	2.67 m
LENGTH	204"	5.18 m
LENGTH W/SIDE SHIFT	213"	5.41 m
WHEELBASE	78"	1.98 m

BRUSH LENGTH	77.5"	1969 mm
BRUSH FRAME WIDTH	86"	2184 mm
OPT. BRUSH LENGTH	89.5"	2273 mm
OPT. BRUSH SIDE SHIFT	24"	610 mm
OPT. WATER SYSTEM	100 gal	379 L

ENGINE	Cat® C2.8 Tier 4F/Stage V	
HORSEPOWER	74 hp	55 kW
MAX TRANSPORT SPEED	18 mph	29 km/hr
MAX WORK SPEED	9 mph	14 km/hr
FUEL CAPACITY	35 gal	132 L

#### **PERFORMANCE**

Self-propelled front mount broom

Cat® C2.8 Tier 4 Final/Stage V engine provides 74 hp (55 kw)

2-speed wheel motors with high transport and work modes

18 mph (29 km/hr) travel speed for quick transport

9 mph (14 km/hr) low speed sweeping mode

17.5" (445 mm) heavy duty rims

35 gal (132 L) fuel tank

# **BRUSH ASSEMBLY**

77.5" (1969 mm) brush length

Floating brush head with variable down pressure

Hydraulic quick change brush core

Front dirt deflector

Rear dirt deflector

Optional 24" (610 mm) side shifting and angling brush head

#### OPERATING ENVIRONMENT

Fully enclosed cab with air conditioning

Pressurized cab with high efficiency filter

2 cab doors

Tinted sliding windows

Intuitive controls with multi-function joystick

Full color display with machine conditions and diagnostics

Foot pedal or joystick propel option

Operator alarms for faults and codes

# SERVICE/MAINTENANCE

Hydraulic tilting cab with access to water tanks

Multiple doors provide access to engine and hydraulic components

Sealed, braided harnesses protect wires

Color-coded and numbered wiring

# OPTIONAL EQUIPMENT

LED beacon light

Bluetooth radio w/ 2 speakers

Upgraded 89.5" (2273 mm) brush length

77.5" (1969 mm) brush poly and wire combo

89.5" (2273 mm) brush poly and wire combo

Four corner mounted cab LED lights

Backup camera

Belly mount 100 gal (379 L) water system

24" (610 mm) side shifting and angling brush head

Spare tire w/ rim

# SALES AND SERVICE

Sold and serviced through Caterpillar dealers worldwide.

WEILERPRODUCTS.COM

#### WARRANTY

12 months standard. Extended warranty available.

