





# **ROTOR OPTIONS.**

Available with either a soil or combination rotor powered by dual planetary drive motors with a max drum speed of 150 rpm. The 78" (1981 mm) wide drum has a max working depth of 14" (355 mm).



# **REAR STEER OPTION.**

The optional rear steer reduces the turning radius from 37' (11.3 m) to 23' (7 m) for high maneuverability on tight jobsites. The rear steer provides four steering modes: front steer, rear steer, crab steer and coordinated steer and features an auto return to center.



# **AUTO DEPTH SET POINT.**

The automatic depth set point feature allows the operator to set the desired rotor depth and return to that same depth with the push of a button on the joystick. Depth reading is visible to the operator on the full color display.



# **MACHINE TILT OPTION.**

The optional machine tilt feature allows the S200 to tilt up to 5° in either direction to match grade conditions and provide excellent gradation in varying applications.



# **AUTO LOAD CONTROL.**

The automatic load control feature monitors system pressures to set ground speed to maximize efficiency of the machine and eliminate overloading the mixing chamber and stalling the rotor.



# **COMFORT AND CONTROL.**

The operator seat slides across the platform and rotates 357° providing excellent visibility for the operator. High-back, suspension seat and easy-to-reach controls provide a comfortable working environment with angled ladder access from both sides of the machine.

# **S200 SPECIFICATIONS**

WEIGHT	40,000 lb	18 143 kg
HEIGHT	11′ 5″	3480 mm
LENGTH	27′ 8″	8432 mm
WIDTH	8′ 2″	2489 mm
WHEELBASE	129"	3276 mm
GROUND CLEARANCE	19"	482 mm

ENGINE	Cat® C9.3B Tier 4	
HORSEPOWER	375 hp	279 kW
TRANSPORT SPEED (MAX)	10 mph	16 km/hr
WORKING SPEED (MAX)	180 fpm	55 mpm
CUTTING WIDTH	78"	1981 mm
CUTTING DEPTH (MAX)	14"	355 mm

DRUM DIA. W/ TEETH	48"	1219 mm
DRUM SPEED (MAX)	150 rpm	
FUEL TANK CAPACITY	190 gal	719 L
HYDRAULIC TANK CAPACITY	90 gal	340 L
FRONT TIRES	14.9-24 8 PR	
REAR TIRES	28LR26 165 LI	

#### **POWERTRAIN**

Cat® C9.3B Tier 4 engine with 375 hp (279 kW)

Cat® C9.3 Tier III engine with 375 hp (279 kW) option

Hydrostatic 4-wheel drive with 2 speeds

180 fpm (55 mpm) working speed

10 mph (16 km/hr) transport speed

2-wheel steering standard w/ 37' (11.3 m) turning radius

Optional rear steer with 23' (7 m) turning radius

True 4-wheel differential lock

High flotation tires

# SERVICE/MAINTENANCE

Large engine access doors with gas springs

Rotor hydraulic bypass for bit changes

Carbide cutting bits

Replaceable bit holders

AR400 rotor skis

Ground level access to critical components

LCD display diagnostics

Braided electrical harnesses and sealed connections

Color-coded electrical wires

# OPERATING ENVIRONMENT

High-back, heated suspension seat w/ 357° rotation

Seat slides from side-to-side across platform

Convenient control locations on single panel

Angled ladders with dual side access

Full color display

Auto load control

Auto depth set control

Sun canopy

# **OPTIONAL EQUIPMENT**

Soil rotor (80 tooth)

Combination rotor (176 bit)

Rear steer

Enclosed cabin with AC/heat and LED work lights

Tractor leveling

Emulsion water spray system with push bar

LED lighting

Toolbox

# **ROTOR**

Rear mounted rotor

Soil (80 tooth) or combination (176 bit) rotor option

Cat® bits and paddle part numbers

Dual planetary drive motors

78" (1981 mm) cutting width

14" (355 mm) max cutting depth

48" (1219 mm) rotor diameter with teeth

Hydraulically adjustable rear rotor gate

# **SALES AND SERVICE**

Sold and serviced exclusively through Caterpillar dealers worldwide.

# WARRANTY

12 months standard. Extended warranty available.

WWW.WEILERPRODUCTS.COM DEXO2408