



COMBINATION ROLLER

VIBRATORY FRONT DRUM WITH PNEUMATIC REAR TIRES

TIER 4 FINAL CERTIFIED

ENGINE	
Make	Kubota D1803
Emissions Certification	Tier 4 Final
Туре	Diesel
Cylinders	3
Bore/Stroke	3.46 x 3.54 in (88 x 90 mm)
Displacement	111 in ³ (1 826 cm ³)
Fuel	#2 Diesel
Cooling	Liquid
Rated engine speeds	2100/2400 RPM
Horsepower @ 2400 RPM:	22 E ha (25 k)
Gross	33.5 hp (25 kW)

Maximum Engine	Torque @ 1500 RPM:
	85.4 lb ft (115.8 Nm)

DRIVETRAIN	
Drive	Hydrostatic
Max. working speed	3.7 mph (6.0 kph)
Max. travel speed	6.8 mph (11 kph)
Service brake	Hydrostatic
Parking brake	SAHR
Emergency brake	SAHR
Drive pump motors: Variable displacement	1
Fixed displacement	2
Max. relief pressure	5,221 psi (36 MPa)
Gradeability (vibration off)	35% (35%)

ELECTRICAL	
Voltage	12 Volts
Battery	1 x 12 Volt
Battery reserve capacity	77 Ah/20 hour
Cold cranking amps	760 CCA

OPERATOR ENVIRONMENT

Insulated from chassis by flexible shock absorbers; Handrail; Instrument panel; Anti-vandal guard; Lateral sliding seat; Foldable ROPS protection; Smooth single lever speed and direction control w/vibration and water on/off controls.

OPERATING WEIGHT

Operating weight	5,180 lb (2 350 kg)
Max. weight	5,620 lb (2 550 kg)
Front static linear load	22.7 lb/in (10.3 kg/cm)

SERVICE CAPACITIES	
Fuel tank	9.2 gal (35 L)
Engine oil	7.4 qt (7 L)
Cooling system	7.1 qt (6.7 L)
Hydraulic system – reservoir	7.5 gal (28.5 L)
Water tank	50.2 gal (190 L)
Emulsion tank	3.2 gal (12 L)

OTHER SPECIFICATIONS

Oscillation/Articulated
Hydrostatic
Gear
d right 30°
6.5°
100 in (2 540 mm)
153.9 in (3 910 mm)

Front drum vibration:	
System design	Series
Pump type	Gear
Drum vibration	Front
Frequency:	
Low	3,480 vpm (58 Hz)
High	3,960 vpm (66 Hz)
Number of amplitudes	1
Amplitude	0.021 in (0.53 mm)
Centrifugal force	10,566 lb (47 kN)

Rear tires:	
Number of tires	4
Size of tires	8/60-15
Tire-axle width	46.1 in (1 170 mm)

STANDARD EQUIPMENT

OTHER

Foldable ROPS

Anti-vandal guard
Hydrostatic drive
Articulated chassis
Hydraulic oil cooler
Backup alarm
Tapered drum edges
2 adjustable Vulcollon scrapers – front drum
Master disconnect switch
Horn
Hourmeter

Hourmeter
4-point lift and tie down provision
Flip open hood
Spin-on fuel, engine oil, and hydraulic filters
Steering wheel spinner knob

OPERATOR ENVIRONMENT

Lateral shifting suspension seat 3 in (76.2 mm) retractable seat belt Drive lever with vibration and water switch Emergency stop button Electric fuse protection

INDICATOR LIGHTS

Battery
Engine oil pressure
Intake preheater
Engine temperature
Parking brake on/off
Hydraulic oil temperature
Low fuel indicator
Worklight indicator
Turn signal indicator
Fuel gauge
Operator hours

WATER SYSTEM

Pressurized water system 2-stage water filtration Water system drains 50.2 gal (190 L) Polyethylene water tank

VIBRATION SYSTEM

Dual frequency vibration Front drum vibration control Auto vibration stop in neutral

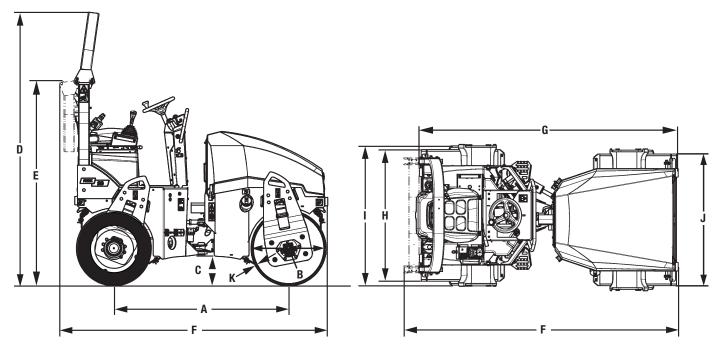
OPTIONAL EQUIPMENT

OTHER

Rotating beacon
Weather canopy
Steel canopy
2 in (51 mm) retractable seat belt
Tiltable drum scraper
Infrared thermometer
Edge cutter
2 Front and 1 Rear road light, turn
signals and flashers
Traction assist
2 lights on ROPS (N/A on Weather Canopy)
Arm rests on seat
Right & Left Side drive levers
Heated seat

ACE Force Intelligent compaction

Locking water tank cap



Line drawings are for illustrative purpose only and may not be exact representation of unit.

DI	MENSIONS	
A.	Wheelbase	69.1 in (1 755 mm)
В.	Drum diameter	27.4 in (695 mm)
C.	Ground clearance	11.0 in (280 mm)
D.	Overall height	71.5 in (1 815 mm)
E.	Folded ROPS height	76.2 in (1 935 mm)
F.	Overall length - ROPS down	101.8 in (2 585 mm)
G.	Overall length - ROPS up	98.4 in (2 500 mm)
H.	Rear tire width	46 in (1 170 mm)
I.	Overall width	51.0 in (1 295 mm)
J.	Front drum width	47.2 in (1 200 mm)
K.	Front drum thickness	0.5 in (13 mm)

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SAFETY** Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs and use any safety features provided.

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