

## **RSC226**





Landfill compactors are essential equipment for mantaining refuse landfill sites. This compactor can push, spread, pulverize, demolish, and compact refuse effectively. Using this type of compactor helps save and protect the environment and extend the operating life of landfill sites.

The constant direction changes, poor underfoot conditions and debris riddled environment of the landfill are easily managed by the rugged and dependable Rhino Soil Compactors drive train components.

Infrared cameras and backup buzzer provide extra safety for the operator and its environment.

Different types of baldes are available to our customers for dozing or spreading to match site requirements.

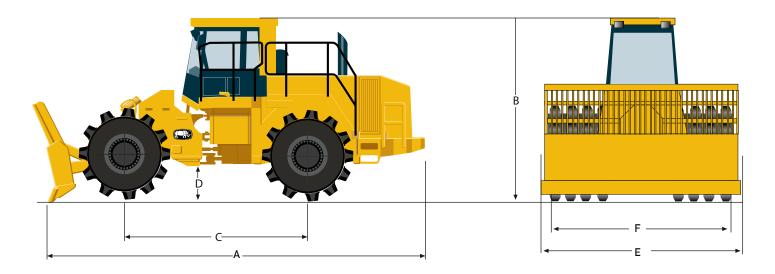
FNOINE	
ENGINE	
Engine Make / Engine Model	Rhino® RSC9DK26
Net Power kW (Hp) @2,200rpm	192(257.5)
Displacement L (cu. in)	8.0(488)
Emissions Rating (optional)	Tier 2 (Tier 3, Tier 4)
Fuel System	Direct Injection
Lubrication	Full-flow spin-on filter
Aspiration	Turbocharged
Air Cleaner	Under-hood, dual element dry type
Fan Drive	Belt driven
Electrical System	24 Volts with 70 Amp alternator
Drive Mode	Hydraulic transmission, power shift, all wheel drive
TRANSMISSION	
Туре	Hydrostatic all-wheel-drive travel with power shift allows torque to
	be distributed to the right places and change direction when needed
HYDRAULIC SYSTEM	
Pump Type	Load sensing axial piston pump, variable displacement, closed center
System Pressure Map (psi)	13(1,885)
Pump Flow L/min (gpm)	180(47.6)
AXLES	
Front	Fixed
Oscillating Rear (°)	10
BRAKE SYSTEM	
Service Brakes	Air-driven, four-wheel caliper disc brakes
Parking Brake	Manually activated, drum mounted on transmission output shaft

 $\label{thm:equipment} \mbox{Equipment specifications and images may change without notice from Rhino Equipment Group Inc.}$ 

WHEELS	
Front Drum Width mm (ft)	1,195(3.9)
Rear Drum Width mm (ft)	970(3.2)
Drum Diameter mm (ft)	1,620(5.3)
Front Wheel Load kg (lb)	12,500(27.6)
Rear Wheel Load kg (lb)	13,500(29.8)
Blades per Wheel, Front	50
Blades per Wheel, Rear	40
Pressure Wheel Width (Front/Rear) mm (ft)	1,195(3.9)/970(3.2)
Pressure Wheel Diameter (Front/Rear) mm (ft)	1,620(5.3)/1,620(5.3)
Number of Pressure Wheel Teeth	50/40
BLADE	
Туре	Straight
Blade Width mm (ft)	3,800(12.5)
Blade Height mm (ft)	1,880(6.2)
Dozer Blade Lifting Height mm (ft)	1,200(3.9)
REFILL CAPACITIES L (gal)	
Fuel Tank	500(132.1)
Cooling	60(16)
Engine Oil	45(12)
Transmission	50(13)
Final Drives (each)	40(11)
Hydraulic Tank	236(62.3)
OPERATING WEIGHT	
Machine Weight kg (lb)	26,000(57.320)

Compactor operating information is based on machine with identified linkage and standard equipment, full fuel tank, and 79-kg (175 lb) operator. This information is affected by changes in type of drums, ballast and different attachments.

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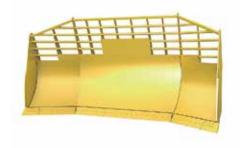


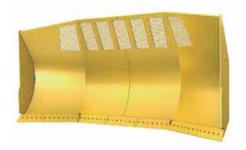
MACHINE DIMENSIONS	
A - Overall Length mm (ft)	8,150(26.7)
B - Max. Machine Height mm (ft)	3,650(12)
C - Wheelbase mm (ft)	3,500(11.5)
D - Ground Clearance mm (ft)	490(1.6)
E - Overall Width mm (ft)	3,800(12.5)
F - Width Over Tires mm (ft)	3,430(11.3)
Articulation Angle (°)	30
Gradeability (°)	45
PERFORMANCE PARAMETERS	
Forward Speed Level I km/h (mph)	0-4,41(0-2.7)
F	0-7,1(0-4.4)
	0-10,87(0-6.8)
F ( )	0-4,41(0-2.7)
F C	0-7,1(0-4.4)
	100
Steering Angle (°)	40
Lateral Swing Angle (°)	15
Turning Radius (Outside of Front) mm (ft)	7,200(23.6)

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## **OPTIONS**

ROPS/FOPS Cab, Infrarred Outside Camera, Tilt Cylinder for Blade, A/C, U-Blade, Semi-U Blade, Soil Compaction Drums Tier 3, Tier 4 engine.







Landfill Blades Woodchip Blades Coal U Blades



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