

BIG POWER, SMALL FOOTPRINT

Stone WolfPac™ 3100 Adds 20 hp Diesel Option

With the addition of a 20 hp Kubota Diesel engine, the WolfPac 3100D delivers maximum horsepower for a variety of confined area asphalt compaction applications. It is ideal for professional finishes on driveways, parking lots and bicycle paths where diesel power is the preference.

Productive

The WolfPac 3100D's 20 hp liquid-cooled Kubota engine and dual drum drive delivers maximum power and optimal torque on flat as well as grades up to 30%.

Centerpoint articulation, combined with a balanced weight distribution, power steering, a short wheelbase and high curb and minimum wall clearance on both sides make this roller incredibly effective in confined areas.

The WolfPac 3100D features an overall design that's properly balanced to prevent scuffing or gouging with infinitely variable forward and reverse hydrostatic drive, provides smooth acceleration and stopping.

The corrosion resistant, gravity feed water system allows maximum water to the drums, prevents asphalt from sticking. Spring loaded, urethane scrapers evenly spread water over drum surfaces, reducing asphalt build-up.

Reliable

An isolated, dedicated hydraulic circuit for steering and eccentrics optimizes both operations simultaneously. Parker® seal lock hydraulic connector system provides leak-free pressure, torque and vibration. High quality Eaton transmission pump is durable, delivers optimum performance.





Liquid-cooled, Kubota engine provides optimum power. The hood swings away for maximum accessibility to the engine and all components.

Large capacity hydraulic tank delivers cooler hydraulic oil, reduces heat and contamination for longer hydraulic component life. Large, oversized fuel tank and 40 gallon reinforced polyethylene water tank with level indicators minimize refilling stops, provide quick visual fluid level checks.

Operator Friendly

The roomy operator compartment with an adjustable seat is ergonomically-designed to provide maximum space, comfort and visibility. The contoured styling of the poly hood maximizes line of sight to the roller front, rear and sides.

A conveniently located 4-in-1 control lever, which includes forward, reverse and neutral drives along with a vibration button, puts everything at your fingertips.

Serviceable

Convenient hydraulic pressure test points provide for easy diagnostics. Convenient oil drain makes oil changes fast and easy. Spinkler bars are easily removed for convenient cleaning.

For fast working, highly productive performance put the power of the WolfPac 3100 Diesel on your team.

MODEL	WOLFPAC 3100D
Dimensions	
Dry Wt. (kg)	2602 lbs. (1180)
Operating Wt. (kg)	3263 lbs. (1480)
Ballasted Wt.	3472 lbs. (1575)
L x W x H (cm)	82" x 39" x 94" (208 x 99 x 239)
Drum Width (cm)	35.4" (90)
Drum Diameter (cm)	22" (56)
Wall Clearance (cm)	1.8" (5)
Curb Clearance (cm)	16" (41)
Wheelbase (cm)	48" (122)
Operating System	
Engine (kW)	20 hp Kubota Diesel (14,9)
Drive	Hydrostatic Double Drum
Steering	Hydrostatic Power Steering
Frame	Center-Point Articulating
Travel Speed (km/hr)	0-5.0 mph (8)
Fuel Capacity (liters)	8 gallons (30)
Water System	Gravity Feed
Water Tank Capacity (liters)	40 gallons (151)
Performance	
Vibrating Drum	Front
Centrifugal Force (kN)	3000 lbs. (13,3)
Frequency (Hz)	3900 vpm (65)
Oscillation	±15°
Gradeability	30%
Inside/Outside Turning Radius (m)	6.6' / 9.5' (2,0/2,9)
Max. Area Cap. (m ² /hr)	77,880 ft ² /hr (7228)
Static Linear Force (N/mm)	F 38.1 lb./in. (6,67) R 60.0 lb./in. (10,5)
Dynamic Linear Force (N/mm)	123 lb./in. (21,5)
Standards	ROPS, hour meter, ignition switch, neutral ignition interlock, transport link, lifting points, anti-vandal protection, adjustable safety sliding seat, hydraulic transmission by-pass, hydraulic pressure test points, horn



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