STONE V	VOLFPAC™	SPECIFICA	ATIONS		
Model No.	WOLFPAC 2500	WOLFPAC 3100	WOLFPAC 3100D	WOLFPAC 4100	WOLFPAC 6100
Dimensions Dry Weight (kg) Operating Weight (kg) Ballasted Weight (kg)	1585 lbs (719) 2070 lbs (939) 2680 lbs (1215)	2396 lbs (1087) 3045 lbs (1381) 3254 lbs (1476)	2602 lbs (1180) 3263 lbs (1480) 3472 lbs (1575)	3465 lbs (1575) 4000 lbs (1818) n/a	5730 lbs (2600) 6180 lbs (2803) n/a
LxWxH (cm)	84" x 36" x 56" (213 x 91 x 142)	82" x 39" x 94" (208 x 99 x 239)	82" x 39" x 94" (208 x 99 x 239)	82" x 45" x 96" (208 x 114,3 x 243,8)	101.7" x 50" x 107" (258 x 127 x 272)
Drum Width (cm)	F - 28"/R-32" (F - 71/R-81)	35.4" (90)	35.4" (90)	40" (101,6)	47.25" (120)
Drum Diameter (cm)	F - 20"/R-24" (F - 51/R-61)	22" (56)	22" (56)	23" (58,5)	27.56" (70)
Wall Clearance (cm) Curb Clearance (cm) Wheelbase (cm)	.5" (13) 9" (23) 58" (147)	1.8" (5) 16" (41) 48" (122)	1.8" (5) 16" (41) 48" (122)	2.3" (5,8) 17.5" (44,5) 55" (139,7)	1.84" (4,6) 20" (52) 66" (16,6)
<u>Operating System</u> Engine (kW)	11 hp Honda (8,2)	18 hp Honda Twin (13,4)	20 hp Kubota Diesel (14.9)	24.8 hp Kubota Diesel (18,5)	33.5 hp Kubota Diesel (24,98)
Drive	Hydrostatic Single Drum	Hydrostatic Double Drum	Hydrostatic Double Drum	Hydrostatic Double Drum	Hydrostatic Double Drum
Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering	Hydrostatic Power Steering
Frame	Rigid Frame	Center-Point Articulating	Center-Point Articulating	Center-Point Articulating	Center-Point Articulating
Travel Speed (km/hr)	0 - 4.5 mph (7,25)	0 - 5.0 mph (8)	0 - 5.0 mph (8)	0 - 5.5 mph (8,9)	0 - 6.2 mph (0 - 10)
Fuel Capacity (liters)	1.5 gallons (5,7)	8 gallons (30)	8 gallons (30)	8 gallons (30)	11.3 gallons (42,75)
Water System	Gravity Feed	Gravity Feed	Gravity Feed	Pressurized, Gravity Back-up	Pressurized, Gravity Back-up
Water Tank Capacity (liters)	30 gallons (114)	40 gallons (151)	40 gallons (151)	40 gallons (151)	43 gallons (163)
<u>Performance</u> Vibrating Drum	Static Roller	Front	Front	Front, Rear, Dual	Front, Rear, Dual
Centrifugal Force (kN)	N/A	3000 lbs (13,3)	3000 lbs (13,3)	4000 lbs (18)	5826 lbs (25,9) per drum
Frequency (Hz)	N/A	3900 vpm (65)	3900 vpm (65)	4000 vpm (67)	3800 vpm (63)
Oscillation	N/A	±15°	±15°	±15°	±15°
Gradeability	30%	30%	30%	30%	42%
Inside/Outside Turning Radius (m)	Inside – 8.3' (2,5)	6.6'/9.5' (2,0/2,9)	6.6'/9.5' (2,0/2,9)	7.1'/11.3' (2,2/3,4)	Inside – 9.5' (2,9)
Max. Area Cap. (m <sup>2</sup> /hr)	63,360 ft <sup>2</sup> /hr (5886)	77,880 ft <sup>2</sup> /hr (7228)	77,880 ft <sup>2</sup> /hr (7228)	96,800 ft <sup>2</sup> /hr (8993)	128,871 ft <sup>2</sup> /hr (11.972)
Dynamic Linear Force (N/mm)	N/A	84.7 lbs/in (14,8) per drum	84.7 lbs/in (14,8) per drum	100 lbs/in (17,5) per drum	123.3 lbs/in (26,6) per drum
Standard Features	Cocoa Mat, Machined Drums, Adjustable Seat, Tool Box Under Seat, Feathering System (Trans), Safety Neutral Switch, Enclosed Engine Compartment, Parking Brake — Hand Operated Disc	Hour Meter, Ignition Switch Neutral Ignition Interlock, Transport Link, Lifting Points, Anti-Vandal Protection, Adjustable Safety Sliding Seat, Hydraulic Transmission Bypass, Hydraulic Pressure Test Points, Horn	Hour Meter, Ignition Switch, Neutral Ignition Interlock, Transport Link, Lifting Points, Anti-Vandal Protection, Adjustable Safety Sliding Seat, Hydraulic Transmission Bypass, Hydraulic Pressure Test Points, Horn	Back-up Alarm; Spring Loaded Urethane (4) Scrapers, Horn, Hour Meter, Low Oil Indicator, Adjustable Water Flow Control, Parking Brake, Hydraulic Bypass, Extra Hydraulic Filter, Emergency Stop Button, Adjustable Safety Seat	Back-up Alarm; Removable Fuel, Water and Hydraulic Tanks; Noise Dampening; Electronic Vibration Selection—Front, Rear or Both; Self Tensioning Scrapers; Freewheel Ctrl.; Adj. Water Ctrl.; Horn; Hour Meter; Oil Pressure Gauge; Engine Temp.; Battery; Emergency Stop Button; Seat Safety Switch; Adjustable Seat; Seat Belts
<u>Options</u>		Foldable ROPS	Foldable ROPS	Working Lights, Beacon, Foldable ROPS	Working Lights, Beacon

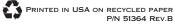
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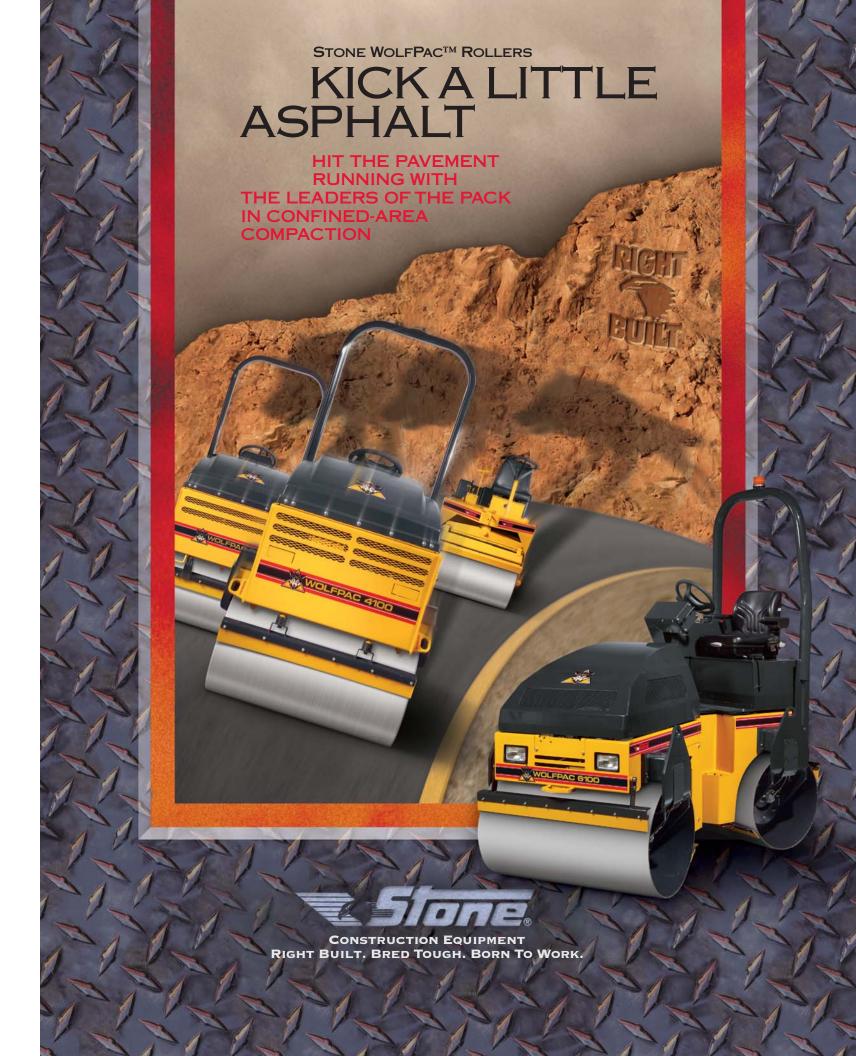


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CONFINED-AREA COMPACTION—

# STONE KNOWS THE TERRITORY

For confined-area compaction, there's only one Leader of the Pack. Stone WolfPac™ Asphalt Rollers lead the way with more versatility, more options and more models ideal for maneuvering in confined areas and tight places.

Select from five models in varying widths with a variety of static and vibratory options for such confined-area jobs as parking lots, rest areas, roadway on-ramps, driveways, bicycle paths and more. Each is easy to use and simple to maintain. All are backed by the kind of service you expect from Stone.

## FRIENDLY ON MORE SURFACES

Every WolfPac roller is versatile enough to handle all phases of rolling including sub-base, binder and finish coats. Each is sized to the job and made with the highest quality components to be more reliable. And, because weights are properly balanced, you get less scuffing and gouging for an extra-smooth finish. Slopes and hills are no problem. And WolfPac rollers go in close—up against walls or foundations and other tight spots.

WolfPac rollers are also very operator friendly and easy to service.

## RIGHT BUILT AND READY TO ROLL



All Stone equipment is Right Built to deliver more productivity, reliability, serviceability and operatorfriendly features. Right Built means you get exactly what you need for the job, without a lot of expensive

add-ons. It means a reliable machine that won't let you down. In fact, the rollers actually lower the lifetime cost of ownership by staying on the job longer, with fewer service breaks. It all adds up to a higher level of productivity and operational reliability.

Master the most confined-area compaction jobs with sure-footed performance all around. Kick it up to Stone's WolfPac rollers.

#### COVER MORE RANGE OVER MORE SURFACES WITH STONE WOLFPAC ROLLERS

Effectiveness dependent on the characteris	tics of the materi	1000000	RATION ON		
Site Preparation, Mixed Soils	A DESCRIPTION OF THE PROPERTY				
	1. 用户位置 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.			STATIC IMPACT	STATIC IMPAC
Cool Weather/Late Season Work		STATIC IMPACT			
		STATIC IMPACT			
Asphalt Patching/Repair (Cracks, Potholes Etc.)					
	STATIC IMPACT				
Large Parking Lots/Road Shoulders/Ramps					
Oriveways/Small Confined Areas					
Narrow Paths/Walkways/Sidewalks					
variow racits/ watkways/ Sidewatks					
Top Rolling (Thin Lifts, Overlays)					
Finish Rolling (Surface Improvements, Restoration)					
Landscaping					

# **RUN WITH THE** LEADER-WOLFPAC 6100 ROLLER

- Easy-to-operate. 4-in-1-operator control switch — forward and reverse travel speed, neutral—is easy to reach.
- Make cleaning or service fast and simple with easy to remove fuel, water, and hydraulic tanks.
- Reliability and worry-free operation from Parker® hydraulic components.
- Comfortable operator compartment is completely isolated from vibration. Ergonomically designed steering arm lessens operator fatique. Adjustable sliding seat, with armrest, allows optimum visibility and operator comfort.
- No-rust, corrosion-free 47-gallon poly water tank.
- SAHR automatic parking brake system engages when operator leaves the seat.
- Easy to load, unload and tow through the freewheeling system.
- Smooth, even distribution of water comes from standard pressurized water system with a gravity backup.
  - Anti-vandal protection prevents misuse or abuse of equipment.
- Operate at night with optional working lights, beacon.



raise the stylized, swing away, impact-resistant



STONE WOLFPACTM 6100

# **ROAD SKILL NOT OVERKILL**

Stone's WolfPac 6100 Rollers are Right Built to easily maneuver in tight areas vet provide reliability, productivity and impact to tackle the larger jobs. For professional, high-volume work where productivity really counts — from road shoulders and on-ramps to commercial and industrial jobs — centerpoint articulated WolfPac 6100 rollers are ideal for all phases of asphalt rolling. They are nimble and quick over open terrain, hills and slopes.

#### **VERSATILE AND POWERFUL**

The Stone exclusive eccentric system directs the impact force where needed—front, rear, both drums, or static mode. The WolfPac 6100, with a long-lasting, high performance 33.5 hp Kubota water-cooled diesel engine, has power and torque to spare for added climbability and maneuverability. Double-drum drive, double-drum vibration and a wide 47" footprint present greater finishing options of sub-base, binder and finish coats.



A contoured hood with a unique "line-of-sight" view helps you align drum edges more precisely to curbs. Optimal wall clearance on both sides allows it up close and tight to walls and other obstructions with minimal uncompacted surface. Servicing is easy due to its "full-access" design, grouped service points and swing-away hood.

This heavyweight has become the new standard for commercial use, in precision, in speed, in fullblooded performance— Stone's WolfPac 6100 Roller.



Controls and indicator lights are visible and within easy reach on the console





# RIGHT BUILT FOR PRECISE PAVING— WOLFPAC 4100 ROLLER

- Powerful 24.8 hp Kubota engine.
- Smooth response from 4-in-1 controls—forward, reverse, neutral and vibration.
- Longer run times from an extra-large, 40-gallon water tank.
- Increase operator control and deliver vibration where needed with adjustable impact force.
- More comfort, less fatigue from vibration isolated operator compartment.
- SAHR automatic parking brake system engages when operator leaves the seat.
- Operate at night with optional working lights, beacon.



The corrosion-resistant pressurized water system directs a smooth even flow over the drums to prevent asphalt from sticking.



A 3-position switch directs the impact force to the front, rear or both drums. The 4-in-1 control puts vibe on/off, direction and speed at your fingertips.

STONE WOLFPAC™ 4100

# GOOD VIBRATIONS ALL OVER

For the contractor that prefers rolling with the lead drum vibrating or finishing with the trailing drum vibrating, look to the 40" Stone WolfPac 4100 Asphalt Roller. This centerpoint articulated, doubledrum drive roller lets the operator direct the impact to the preferred drum. Its ideal weight-to-vibration ratio delivers enough force for all types of compaction. Heavy-duty machined steel drums have tapered edges for smoother rolling and paving up to an edge or curb.

#### TRIPLE VIBE VERSATILITY

Choose front or rear or dual vibration or switch to static mode. A three-position switch activates lighter or heavier compaction. The vibration selection is a Stone exclusive generated by an electrohydraulic circuit combined with a custom-designed manifold that directs the vibration to either drum. Generating 4000 lbs. of force per drum, the WolfPac 4100 handles all phases of rolling, including sub-base, binder and finish coats, hot or cold.

# **EASY CARE**





# THE TOUGHEST JOBS IN THE TIGHTEST SPOTS—WOLFPAC 2500 ROLLER

- Fewer refills result from an oversize, polyethylene 30-gallon water tank, with non-corrosive cap and ultraviolet stabilizers that resists corrosion.
- No need to stop work just to adjust water flow. Water control is conveniently located next to driver's compartment.
- Turn the key and you're ready to roll using electric start with 12-volt battery.
- Extra convenience comes from built-in toolbox under the seat for onboard storage of tools.
- Precision paving that goes where others can't with 8.3' inside turning radius.



Feathering made nearly perfect with exclusive hydrostatic drive. Designed to slow down gradually between changes in direction—without the sudden stops and starts. Scuffing is a thing of the past.



Heavy-duty split drums on the WolfPac 2500 are 3/8" thick, fully 50% thicker than others. Ball bearings in front and back—not bronze bushings—ensure smoother operation and longer service life.

STONE WOLFPAC™ 2500

# SMALL BUT SMART

Stone's WolfPac 2500 Roller — The Pup — is a dependable, true 1-1/4 ton static roller that's perfect for tight-access or highly confined areas. It's small and versatile. But don't let its size fool you. The WolfPac 2500 has more quality features than static rollers twice as big — to improve productivity and deliver longer service life. Complete with state-of-theart hydrostatic drive and power steering, this roller is ideal for small asphalt patching and paving jobs including driveways, parking lots, and bicycle paths.

#### EASY SHIFTING WITHOUT SCUFFING

Shifting is easy—without scuffing or digging up the asphalt. Plus, safety features abound—the roller only starts in neutral and a brake-throttle interlock ensures that the engine is at idle when the brake is engaged. It's comfortable to operate with a tilted steering wheel positioned in front of the operator, an extra-large operator compartment with an adjustable seat and the engine mounted in an engine compartment down and away from the operator.

The hydrostatic system features a single drive chain reducing maintenance, downtime and increasing serviceability. The drums are fitted with cocoa mats and scrapers front and rear for cleaner drums and less tracking on the mat.

## THE TOP PICK

This static roller is also the preferred choice of landscapers who roll golf greens, do general landscape rolling or those who install cart paths. Its perfect size, weight and maneuverability





## MORE PRECISE PAVING IN THE TIGHT SPOTS-WOLFPAC 3100 ROLLERS

- Get maximum power and optimal torque on flat as well as grades up to 30% with the 18 hp Honda Twin engine combined with dual drum drive.
- Minimize refueling and get a guick visual fluid level check from a large fuel tank.
- Prevent asphalt from sticking by getting maximum water to the drums via corrosion resistant gravity feed water system.
- Spread water evenly over drum surface and reduce asphalt build-up with spring loaded urethane scrapers.
- Water sprinkler bars are easily removed for convenient cleaning.
- Hydraulic and fuel tank drains are easily accessible and conveniently
- Get increased job site visibility from contemporary styled contoured hood. It also provides better drive performance from optimum airflow through engine compartment.
- Get effortless productivity from adjustable seat, tilted steering wheel, and conveniently located controls.
- Reduced maintenance comes from oil bath lubrication of eccentric bearings.



ergonomically designed to provide maximum space and comfort. Provides unobstructed line of sight to drums, sides, front and back.

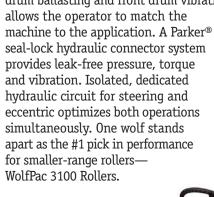
STONE WOLFPACTM 3100 AND 3100D

# A BREED APART THAT'S PROVEN **STRONG**

With two versions to choose from—gas and diesel—both with double-drum drive, single drum vibration, the WolfPac 3100 is way ahead of the pack. Both machines are small and nimble, due to centerpoint articulation, a short wheelbase and high curb and minimum wall clearance on both sides. Right Built for maneuverability the WP3100 is unmatched in really tight spots, around foundations and next to walls. It's also great for finish layers of driveways, parking lots, and a variety of other paved surfaces.

## SMOOTH, FAST, SURE-FOOTED

One reason why the WolfPac 3100 is so smooth on the job is its infinitely variable forward and reverse hydrostatic drive system. Starting and stopping is easy and gentle to reduce scuffing and gouging. Coupled with its turn-on-a-dime power steering, the WolfPac 3100 delivers maximum compaction that's precise and exact. The combination of rear drum ballasting and front drum vibration





#### MORE WOLFPAC 3100 FEATURES

- Built for speed and climbability double drum drive with optimum torque and engine horsepower deliver power to spare.
- Get up close to walls and obstructions from this true dual-sided roller with optimal wall clearance on both sides.
- Increase maneuverability and stability with even weight distribution over both drums.
- Comfortable operator compartment is completely isolated from vibration. Ergonomically designed steering arm reduces operator fatigue. Provides unobstructed line of sight to drums, sides, front and back.
- Safe. Standard Roll Over Protection (ROPS), horn and seat safety switch.
- Easy loading and unloading with freewheeling bypass system.
- Get smooth, even distribution of water flow from gravity water system.

## WOLFPAC 3100D **FEATURES**

- Get maximum horsepower from a 20 hp Kubota diesel engine.
- Easier cold weather starting with standard preheated glow plugs and indicator light on the diesel WP3100D.
- Radiator reserve tank provides an easy visual check for coolant level Easily accessible radiator cap and coolant drains for adding coolant or flushing system.

Ergonomically-designed operator compartment with more leg room and an adjustable sliding seat reduces operator fatigue and increases operator comfort.

Extra-large fill cap makes it easy to fill the water tank at a faucet or to use a pail.

**ROLLER** 



the water flowing smoothly over the drums,

eliminates asphalt and dirt build-up.



smooth, even

Easy servicing. Rugged yet lightweight fiberglass hood swings away to provide access to the engine compartment components—air, engine, oil and fuel filters and hydraulic reservoir.