

Stone Walk-Behind Roller

RUGGED, PRODUCTIVE, VERSATILE

PERFORMANCE IN A DOUBLE-DRUM, WALK-BEHIND ROLLER

The durable, rugged, reliable Stone Walk-behind Vibratory Rollers are ideal for a wide variety of asphalt and soil compaction applications. A combination of variable forward and reverse drive, low center of gravity, high curb clearances and tight wall clearances make this walk-behind roller highly maneuverable for confined area compaction, as well as, patching and repair, finishing along curbs, rolling road access ramps and walkways.

Rugged Yet Easy to Operate

Vibration and drive controls located on the handle provide

easy operator control. Vibration control is independent of the drive system providing consistent vibration regardless of speed. Hydrostatic drive with infinitely variable forward and reverse speeds allow the operator to easily and quickly select the proper speed for the compaction required.

The low center of gravity delivers superb stability and maximum maneuverability. Both drums drive with a Positraction system for maximum traction on any surface including inclines.





The Stone Walk-behind roller is ideal for any confined area compaction application. It is very versatile – capable of compacting either asphalt or soil.

Operator Friendly

Heavy-duty rubber shock mounts cushion vibration to the operator, reducing operator fatigue. Vibration isolation to the transmission extends machine life. Large fuel and water tanks provide longer uninterrupted work.

This compact double-drum roller is ideal for confined areas, in trenches, most soil types, and general asphalt patching and repair.

- Fully hydrostatic drive system delivers smooth performance and fully variable travel speeds.
- Sealed shaft bearings require no periodic lubrication.
- A Positraction drive system is in both drums for optimum maneuverability.
- Heavy-duty, large capacity poly water tank reduces water refills. The noncorrosive water system extends life.
- Handle position can be adjusted for either working or storage.
- Easy transport with a lift eye and a bypass valve for mobility without starting engine.



All the covers can be easily removed for optimum service access to the engine and all components.



The direction and speed control is ergonomically designed and easy for the operator to activate. The vibration button is located within easy access.

WBR650 SPECS

L x W x H (guide handle in working position) in. (mm)	103.5 x 27.6 x 45.8 (2629 x 701 x 1163)
L x W x H (guide handle in transport position) in. (mm)	50.7 x 27.6 x 87 (1288 x 701 x 2210)
Dry weight lb. (kg)	1,595 lbs. (724)
Operating weight lb. (kg)	1,720 lbs. (780)
Drum width in. (mm)	25.5 (648)
Drum diameter in. (mm)	16.5 (419)
Curb clearance (R/L) in. (mm)	10 (254)
Side clearance (R/L) in. (mm)	1.06 (27)
Water tank capacity gal. (L)	15 (56.8)
Engine type	Lombardini Diesel 15LD400
Starting system	Electric Start, Recoil backup
Max. power output according to DIN-ISO 3046 (N) at rpms	10 hp (7.3) 3600
Fuel tank capacity gal. (L)	1.3 (5)
Hydraulic tank cap. gal. (L)	5 (18.9)
Frequency (Hz)	3,300 VPM (55)
Impact (kN)	2,925 (13)
Variable speeds - forward (km/hr)	0 - 2.5 mph (0 -4)
Gradeability w/o vibration	40%



RIGHT BUILT MEANS TOUGH SENSIBLE MACHINES THAT LOWER LIFETIME OWNERSHIP COSTS, ARE RELIABLE AND EASY TO SERVICE.

Sold & Serviced By:



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P/N 51379
CT20M0208