



B305 Specifications



WEIGHTS	
Shipping Weight	3100 lbs
Operating Weight (Full Ballast + Operator)	4200 lbs
DIMENSIONS	
Overall Length	97 in.
Overall Height	65 in.
Overall Width	44 in.
Wheelbase	66.5 in.
Curb Clearance	11 in.
Wall Clearance	.75 in.
CAPACITIES	
Fuel	5 gal
Hydraulic Fluid	4 gal
Engine Oil	2.1 qt.
Water Tank	50 gal
DRUMS	
<i>FRONT</i>	
Overall Width	30 in.
Diameter	24 in.
Shell Thickness	.437 in.
<i>REAR</i>	
Overall Width	40 in.
Diameter	28 in.
Shell Thickness	.500 in.
STEERING	
Type	Hydraulic, cylinder, front drum
Turning Radius	68 in.
Oscillation	24 degree ttl
DRIVE	
Drive System	Hydrostatic, Internal Direct Drive, Rear Drum, Single Lever, Infinitely Variable Controls.
Travel Speed	0-6 mph
Engine	Kohler 20 HP OHV Twin Cylinder, Electric Start, 12 Volt Battery
BRAKES	
Service	Hydrostatic drive provides dynamic braking
Secondary Parking	Failsafe, Spring applied Hydraulically released, manual switch on console..



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VIBRATION SYSTEM – Rear Drum	
Type	Hydraulic Direct Drive (Vibe Shaft and Motor in Drum).
Control	On-Off Switch on Control Lever
Frequency	2500 VPM
Centrifugal Force	6000 lbs. at 2500 VPM.
Total Applied Force	9500 lbs
DRUM SPRAY SYSTEM	
Type	Pressurized water w/quick disconnect spray nozzles.
Tank	Polyethylene, 50 gal. capacity, 3" fill neck, cap w/safety chain, rear mount.
Drum Scrapers	Four adjustable, neoprene rubber.
Cocoa Mat	One each drum, pivoting
STANDARD EQUIPMENT	
Instrumentation	Fuel gauge, Hourmeter, Voltmeter, Low Engine Oil Indicator Light.
Seat	High Back, Bucket Type, Adjustable
Safety	Neutral Start Switch,, fail safe Hydraulic Brake
Vandal Protection	Lockable fill caps for fuel and hydraulic fluid.