

B155 Specifications



WEIGHTS	
Shipping Weight	2700 lbs
Operating Weight (Full Ballast + Operator)	32100 lbs
DIMENSIONS	
Overall Length	77 in
Overall Height	62 in
Overall Width	40 in
Wheelbase	52.75 in
Curb Clearance	9.50 in
Wall Clearance	.875 in
CAPACITIES	
Fuel	3 gal
Hydraulic Fluid	4 qts
Engine Oil	1.6 pts
Water Tank	34 gal
DRUMS FRONT	
Overall Width	30 in
Diameter	20 in
Shell Thickness	.437 in
REAR	
Overall Width	37 in
Diameter	24 in
Shell Thickness	.500 in
STEERING	
Туре	Hydraulic, Cylinder, Front Drum
Turning Radius	56 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 18 HP OHC V-Twin Cylinder, Air Cooled,
	Electric Start, 12 Volt Battery.



VIBRATION SYSTEM – Rear Drum	
Туре	Hydraulic Direct Drive (Vibe Shaft and Motor in
	Drum).
Control	On-Off Switch on Control Lever
Frequency	2500 VPM
Centrifugal Force	4500 lbs. at 2500 VPM.
Total Applied Force	6550 lbs
BRAKES	
Service	Hydrostatic drive provides dynamic braking.
Secondary Parking	Failsafe, Spring applied Hydraulically released,
	manual switch on console.



DRUM SPRAY SYSTEM	
Туре	Pressurized water w/quick disconnect spray
	nozzles.
Tank	Polyethylene, 34 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, Hour meter, Voltmeter, Low
	Engine Oil Indicator Light.
Seat	High Back, Bucket Type, Adjustable.
Safety	Neutral Start Switch, Failsafe Hydraulic Brake.
Vandal Protection	Lockable fill caps for fuel and hydraulic fluid.