# BEUTHLING



# **INCREASED COMPACTION & SMOOTHNESS**

Our rollers evenly distribute asphalt, resulting in an extremely smooth surface and eliminating air pockets. New Beuthling machines are known for their consistently smooth results.



# **SPLIT DRUM ADVANTAGE**

New Beuthling asphalt rollers feature a split front drum design, enhancing maneuverability and reducing the risk of asphalt displacement during turns, ensuring a more uniform compaction.



# **IDEAL FOR SMALL TO MEDIUM JOBS**

Our rollers offer the right balance of power and precision for projects such as driveways, pedestrian walkways, and bike paths.



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715-263-2300 SALES@NEWBEUTHLING.COM





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## **SPECIFICATIONS**

#### WEIGHTS

Shipping Weight ..... 1500 lbs. Operating Weight (Full Ballast + Operator) ..... 2400 lbs.

#### **DIMENSIONS**

Overall Length ..... 72 in.
Overall Height ..... 58 in.
Overall Width ..... 38 in.
Wheelbase ..... 50.75 in
Curb Clearance ..... 8.50 in.
Wall Clearance ..... 875 in.

#### **CAPACITIES**

Fuel ..... 1.75 gal. Hydraulic Fluid ..... 1 gal. Engine Oil ..... 1.16 qts. Water Tank ..... 25 gal.

#### **STEERING**

Type ..... Automotive type, mechanical. Turning Radius ..... 56 in. Oscillation ..... 24 deg. Total

#### **DRIVE**

Drive System ..... Hydrostatic Travel Speed ..... 0-5 mph. Engine ..... Honda 11 HP OHV Single Cylinder, Electric Start (in addition to pull start under cover), Low Oil Alert System, 12 Volt Battery.

#### **DRUMS**

#### **FRONT**

Type ..... Steel, machined surface w/ballast fill plug. Overall Width ..... 28 in. Diameter ..... 18 in. Shell Thickness ..... .375in.

#### **REAR**

Type ..... Steel, machined surface w/ballast fill plug. Overall Width ..... 34.75 in. Diameter ..... 22 in. Shell Thickness ..... .375 in.

#### **DRUM SPRAY SYSTEM**

Type ..... Gravity w/dual brass ball valves.

Tank ..... Polyethylene, 25 gal. capacity, 3" fill neck, rear mount.

Drum Scrapers ..... Two steel scrapers, spring loaded.

Drum Cocoa Mats ..... One each drum, pivoting.

#### **STANDARD EQUIPMENT**

Brakes ..... Dynamic w/mechanical band type parking brake on rear drum, adjustable brake lever. Transmission By-Pass .....

Control within pump to
"Freewheel unit."
Instrumentation ..... Hourmeter

Instrumentation ..... Hourmeter Safety Devices ..... Neutral Start Switch, Back-up Alarm.

#### OPTIONAL EQUIPMENT

Special Paint (any color)
Vandal Protection Package
(locking floor and dash cover)
ROPS (Rollover Protection
Structure)





# B 1 0 0 STATIC COMPACTOR



### **SPECIFICATIONS**

#### WEIGHTS

Shipping Weight ..... 1800 lbs. Operating Weight (Full Ballast + Operator) ..... 3100 lbs.

#### **DIMENSIONS**

Overall Length ..... 77 in.
Overall Height ..... 63.75 in.
Overall Width ..... 40 in.
Wheelbase ..... 52.75 in
Curb Clearance ..... 9.50 in.
Wall Clearance ..... 875 in.

#### **CAPACITIES**

Fuel ..... 3 gal. Hydraulic Fluid ..... 2.5 gal. Engine Oil ..... 1.5 qts. Water Tank ..... 34 gal.

#### **STEERING**

Type ..... Automotive type, mechanical.
Turning Radius ..... 60 in.
Oscillation ..... 24 deg. Total

#### DRIVE

Drive System ..... Hydrostatic, rear drum drive. Travel Speed ..... 0-5 mph. Engine .....Honda Gasoline 20.8

#### **BRAKES**

HP

Service ..... Hydrostatic, rear drum drive. Secondary/Parking ..... Mechanical band type parking brake on rear drum, adjustable brake lever.

#### **DRUMS**

#### **FRONT**

Type ..... Steel, machined surface w/ballast fill plug.
Overall Width ..... 30 in.
Diameter ..... 20 in.
Shell Thickness ..... 375 in.

#### REAR

Type ..... Steel, machined surface w/ballast fill plug. Overall Width ..... 37 in. Diameter ..... 24 in. Shell Thickness ..... .375 in.

#### **DRUM SPRAY SYSTEM**

drum, pivoting.

Type ..... Pressurized water w/ quick disconnect spray nozzles.

Tank ..... Polyethylene, 34 gal. capacity, 3" fill neck cap, rear mount.

Drum Scrapers ..... Four adjustable, rubber.

Drum Cocoa Mats ..... One each

#### **STANDARD EQUIPMENT**

Instrumentation ..... Hourmeter,
Voltmeter, Low Engine Oil Indicator
Light
Seat ..... High Back, Bucket Type,
Adjustable w/ Arm Rests
Safety Devices ...... Neutral Start
Switch, Failsafe Hydraulic Brake, Work
Lights, and Back-up Alarm
Pressurized Drum Spray

#### **OPTIONAL EQUIPMENT**

Special Paint (any Color)
Vandal Protection Package (locking floor and dash cover)
ROPS (Rollover Protection Structure)
w/seat belt
Sight Gauge (hydraulic reservoir)
Kubota Diesel 15.6 HP Engine





# B105 STATIC COMPACTOR



# **SPECIFICATIONS**

#### WEIGHTS

Shipping Weight ..... 2,250 lbs. Operating Weight (Full Ballast + Operator) ..... 3,000 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 ..... .750 in.

#### **CAPACITIES**

Fuel ..... 3 gal. Hydraulic Fluid ..... 3 gal. Engine Oil ..... 1.6 qts. Water Tank ..... 34 gal.

#### **STEERING**

Type ..... Hydraulic power, cylinder-front drum Turning Radius ..... 56 in. Oscillation ..... 24 deg. Total

#### DRIVE

Drive System ..... Hydrostatic, Internal Direct Druve, Rear Drum Single Lever, Infinitely Variable Controls Travel Speed ..... 0-6 mph Engine .....Honda GX630 20.8hp

#### **DRUMS**

#### **FRONT**

Overall Width ..... 30 in.
Diameter ..... 20 in.
Shell Thickness ..... .375 in.

#### REAR

Overall Width ..... 36 in.
Diameter ..... 24 in.
Shell Thickness ..... .500 in.

#### **DRUM SPRAY SYSTEM**

Type ..... Pressurized water w/ quick disconnect spray nozzles Tank ..... Polyethylene Plastic 3" fill neck, rear, 34 gal. capacity Drum Scrapers ..... Four adjustable, rubber Drum Cocoa Mats ..... One each drum, pivoting

#### **BRAKES**

Service ..... Hydrostatic drive provides dynamic breaking Secondary/Parking ..... Failsafe, Spring applied Hydraulically released, manual switch on console.

#### STANDARD EQUIPMENT

Instrumentation ..... Hourmeter,
Voltmeter, Low Engine Oil Indicator
Light
Seat ..... High Back, Bucket Type,
Adjustable w/ Arm Rests
Safety Devices ...... Neutral Start
Switch, Failsafe Hydraulic Brake, Work
Lights, and Back-up Alarm
Pressurized Drum Spray

#### OPTIONAL EQUIPMENT

Special Paint (any Color)
ROPS (Rollover Protection Structure)
w/seat belt
Sight Gauge (hydraulic reservoir)
Kubota Diesel 15.6 HP Engine
Vandal Protection Package







## **SPECIFICATIONS**

#### WEIGHTS

Shipping Weight ..... 2500 lbs. Operating Weight (Full Ballast + Operator) ..... 4150 lbs.

#### **DIMENSIONS**

Overall Length ..... 97 in.
Overall Height ..... 65 in.
Overall Width ..... 44 in.
Wheelbase ..... 66.5 in
Curb Clearance ..... 11 in.
Wall Clearance ..... 875 in.

#### **CAPACITIES**

Fuel ..... 5 gal.

Hydraulic Fluid ..... 4 gal.

Engine Oil ..... 4 pts.

Water Tank ..... 50 gal.

#### **STEERING**

Type ..... Automotive type, mechanical.
Turning Radius ..... 72 in.
Oscillation ..... 24 deg. Total

#### **DRIVE**

Drive System ..... Hydrostatic. Travel Speed ..... 0-5 mph. Engine .....Honda Gasoline 22.1 HP

#### **BRAKES**

Service ..... Hydrostatic drive provides dynamic breaking Secondary/Parking ..... Mechanical band type parking brake on rear drum, adjustable brake lever.

#### **DRUMS**

#### **FRONT**

Type ..... Steel, machined surface w/ballast fill plug.
Overall Width ..... 30 in.
Diameter ..... 24 in.
Shell Thickness ..... .500 in.

#### REAR

Type ..... Steel, machined surface w/ballast fill plug.
Overall Width ..... 41 in.
Diameter ..... 28 in.
Shell Thickness ..... .500 in.

#### **DRUM SPRAY SYSTEM**

Type ..... Gravity w/dual brass ball valves.

Tank ..... Polyethylene, 50 gal. capacity, 3" fill neck cap w/safety chain, rear mount. Drum Scrapers ..... Four adjustable, neoprene rubber. Drum Cocoa Mats ..... One each drum, pivoting.

#### STANDARD EQUIPMENT

Instrumentation ..... Hourmeter, Voltmeter, Low Engine Oil Indicator Light.

Seat ..... High Back, Bucket Type, Adjustable.

Safety Devices ..... Neutral Start Switch.

Transmission By-Pass ..... Control within pump to "Freewheel unit" Vandal Protection ..... Lockable fill caps for fuel and hydraulic fluid. Tie Downs ..... (6) for transporting. Back-up Alarm

#### **OPTIONAL EQUIPMENT**

Special Paint (any Color)
Work Lights
Arm Rests
Vandal Protection Package (locking floor and dash cover)
ROPS (Rollover Protection
Structure) w/seat belt
Sight Gauge (hydraulic reservoir)
Pressurized Drum Spray
Kubota Diesel 22.5 HP Engine







## **SPECIFICATIONS**

#### WEIGHTS

Shipping Weight ..... 2700 lbs. Operating Weight (Full Ballast + Operator) ..... 3200 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 ..... 3 gal. Engine Oil ..... 1.6 qts. Water Tank ..... 34 gal.

#### **STEERING**

Type ..... Hydraulic, cylinder, front drum.
Turning Radius ..... 56 in.
Oscillation ..... 24 deg. Total

#### **DRIVE**

Drive System ..... Hydrostatic, Internal Direct Drive, Rear Drum, Single Lever, Infinitely Variable Controls. Travel Speed ..... 0-6 mph. Engine .....Honda Gasoline 20.8 HP

#### **DRUMS**

#### **FRONT**

Overall Width ..... 30 in. Diameter ..... 20 in. Shell Thickness ..... .375 in.

#### REAR

Overall Width ..... 36 in.
Diameter ..... 24 in.
Shell Thickness ..... .500 in.

#### **DRUM SPRAY SYSTEM**

Type ..... Pressurized water w/quick disconnect spray nozzles.

Tank ..... Polyethylene, 34 gal. capacity, 3" fill neck cap, rear mount.

Drum Scrapers ..... Four adjustable, rubber.

Drum Cocoa Mats ..... One each

#### **BRAKES**

drum, pivoting.

Service ..... Hydrostatic drive provides dynamic breaking Secondary/Parking ..... Failsafe, Spring applied Hydraulically released, manual switch on console.

#### **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 ..... 4500 lbs. at 2500 VPM. Total Applied Force ..... 6550 lbs.

#### **STANDARD EQUIPMENT**

Instrumentation ..... Fuel Gauge, Hourmeter, Voltmeter, Low Engine Oil Indicator Light. Seat ..... High Back, Bucket Type, Adjustable w/ Arm Rests.

Safety Devices ..... Neutral Start Switch, Work Lights, Back-up Alarm, and Failsafe Hydraulic Brake.

#### **OPTIONAL EQUIPMENT**

Special Paint (any Color)
Vandal Protection Package (locking
floor and dash cover)
ROPS (Rollover Protection Structure)
w/seat belt
Kubota Diesel 16.6 HP Engine

**CONTACT** 





## **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 ..... 65.5 in
Curb Clearance ..... 11 in.
Wall Clearance ..... 75 in.

#### **CAPACITIES**

Fuel ..... 5 gal. Hydraulic Fluid ..... 4 gal. Engine Oil ..... 2.1 qts. Water Tank ..... 50 gal.

#### **STEERING**

Type ..... Hydraulic, cylinder, front drum. Turning Radius ..... 68 in. Oscillation ..... 24 deg. Total

#### DRIVE

Drive System ..... Hydrostatic, Internal Direct Drive, Rear Drum, Single Lever, Infinitely Variable Controls. Travel Speed ..... 0-6 mph.

Engine ..... Honda Gasoline 22.1 HP

#### **DRUMS**

#### **FRONT**

Overall Width ..... 30 in.
Diameter ..... 24 in.
Shell Thickness ..... .375 in.

#### REAR

Overall Width ..... 40 in. Diameter ..... 28 in. Shell Thickness ..... .500 in.

#### **DRUM SPRAY SYSTEM**

Type ..... Pressurized water w/quick disconnect spray nozzles.

Tank ..... Polyethylene, 50 gal. capacity, 3" fill neck, rear mount.

Drum Scrapers ..... Four adjustable, rubber.

Drum Cocoa Mats ..... One each drum, pivoting.

#### **BRAKES**

Service ..... Hydrostatic drive provides dynamic breaking Secondary/Parking ..... Failsafe, Spring applied Hydraulically released, manual switch on console.

#### **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.

#### STANDARD EQUIPMENT

Instrumentation ..... Fuel Gauge, Hourmeter, Voltmeter, Low Engine Oil Indicator Light. Seat ..... High Back, Bucket Type, Adjustable with Arm Rests

Safety Devices ..... Neutral Start Switch, Work Lights, Back-up Alarm, and Failsafe Hydraulic Brake.

#### OPTIONAL EQUIPMENT

Special Paint (any Color)
Vandal Protection Package (locking floor and dash cover)
ROPS (Rollover Protection Structure)
w/seat belt
Kubota Diesel 22.5 HP Engine



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# STATIC COMPACTOR



# **SPECIFICATIONS**

#### WEIGHTS

Shipping Weight ..... 3900 lbs. Operating Weight (Full Ballast + Operator) ..... 6000 lbs.

#### **DIMENSIONS**

Overall Length ..... 110 in. Overall Height ..... 71 in. Overall Width ..... 45 in. Wheelbase ..... 75 in Curb Clearance ..... 12 in. Wall Clearance ..... 1.75 in.

#### CAPACITIES

Fuel ..... 8 gal. Hydraulic Fluid ..... 10 gal. Engine Oil .... 4 pts. Water Tank ..... 50 gal.

#### STEERING

Type ..... Hydraulic, cylinder, front drum. Turning Radius ..... 10 ft. DRIVE Oscillation ..... 24 deg. Total

Drive System ..... Hydrostatic, Internal Direct Drive, Rear Drum, Single Lever, Infinitely Variable Controls.

Travel Speed ..... 0-7 mph.

Engine .....Kohler 22 HP OHV Twin Cyliner, Air Cooled, Electric Start, 12 Volt Battery.

#### BRAKES

Service ..... Hydrostatic drive provides dynamic breaking

Secondary/Parking ..... Failsafe, Spring applied Hydraulically released, manual switch on console

#### **DRUMS**

#### FRONT-SPLIT

Type ..... Steel, machined surface w/ballast fill plug. Overall Width ..... 33 in. Diameter ..... 30 in. Shell Thickness ..... .500

#### REAR

Type ..... Steel, machined surface. Overall Width ..... 41 in. Diameter ..... 30 in. Shell Thickness ..... .500

#### 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. Drum Cocoa Mats ..... One each drum, pivoting.

#### STANDARD EQUIPMENT

Instrumentation ..... Fuel Gauge, Hourmeter, Voltmeter, Low Engine Oil Indicator Light.

Seat ..... High Back, Bucket Type, Adjustable.

Safety Devices ..... Neutral Start Switch.\, Failsafe Hydraulic Brake. Vandal Protection ..... Lockable fill caps for fuel and hydraulic fluid.

Transmission By-Pass ..... Towing Valve.

Back-up Alarm

#### OPTIONAL EQUIPMENT

Special Paint (any Color) **Work Lights** Arm Rests Vandal Protection Package (locking floor and dash cover) ROPS (Rollover Protection Structure) w/seat belt Kubota Diesel Engine, water cooled, 3 cylinder

