



# Cherrington

BEACHCLEANERS/POWER SCREENERS

*Make Beaches Beautiful!*

*A Truly Innovative Method of Beachcleaning.*

*Meeting Today's Challenges  
and Beach Patrons' Expectations.*



## Model 5000

*High Capacity and Speed  
with Zero-Turn Maneuverability*

The Cherrington Model 5000 Beachcleaner is a self contained, environmentally sound machine. It is the largest most powerful self-propelled beachcleaner in the world. It has an optional air conditioned cab for operator comfort on those long, warm days.

Efficiency is maximized by quick turning times, five foot cleaning width and infinitely adjustable controls for excellent beachcleaning under all conditions.

- Large 1 cu. yd. hopper.
- Sifts up to 6 inches deep.
- 8 1/2' dump height.
- Zero-turn maneuverability.
- High flotation tires.
- Hydrostatic all-wheel drive.

**Model 5000**



# BEACHCLEANING

## It's Time for a Change

*Beachcleaning has  
never been as important...*

Remove seaweed, litter, glass, trash, rocks and shells... even cigarette butts.

Effective mechanical beachcleaning using Cherrington equipment is accomplished by lifting the sand from the beach, screening it through a powered oscillating screen, retaining all objects larger than the chosen screen size and then returning the sand to the beach.

The unique Cherrington screening system can be quickly and easily adapted to meet your changing conditions. It lets you choose the size of material you need removed from your beach while giving you the fastest and most efficient beachcleaning and the lowest maintenance cost.



*Seaweed and Shoreline Litter Collection*



*Oil Spill Clean-Up and Beach Restoration*

## Model 3000

*Resort Model – Quick Zero-Turn, Low Profile*

Cherrington self propelled model 3000 features a 3-wheel design for zero turn capability with a short overall length. The result is extreme maneuverability on narrow beaches or around cabanas and playground areas. And it's easy to transport.



**Model 3000**

## *Cherrington Screeners – Profitable in Many Ways...*

Capacity: Cherrington's new method and design offers low maintenance and less down time than any other Beachcleaner. Capacity is more than width and hopper volume, it also is measured by consistent service, 5 days a week, every week. Capacity includes efficiency in completely and thoroughly cleaning the beach of all its trash, not just grooming some while sort of raking the rest.

### **Cherrington 4500XL:**

- Easy dump hopper
- No roll-over chains
- 3 bearings total on the entire machine
- Carbide pucks for long-time life and keeping flights off the screen



Screened to 3/4", 1/2" or 3/8" – the sand is quickly returned to the beach.



## **Model 4500 & 4500XL**

The 4500XL Beachcleaner has an overall cleaning width of 5' with the new single point oscillating screen capable of deep cleaning 6" deep.

## *Cherrington's Fixed Screen Design Makes it the Most Efficient and Thorough Beachcleaner!*

The 4500XL uses a slanted, one-piece, non-rotating, oscillating screen. The screen oscillation is driven from a simple, hydraulic drive, rotary motion on the underside of the screen. This almost undetectable isolated elliptical energy, set at the perfect frequency for beach sand screening, is revolutionizing beachcleaning worldwide. This method of beachcleaning allows for precision cleaning at speeds and depths like never before. Screen seaweed, cigarette butts, trash, litter and stones in one quick pass.

Thoroughly cleaning the beach reduces operating costs. This efficiency combined with the **unmatched design of only 3 bearings** makes maintenance costs the lowest of all beachcleaners.

Cherrington's single-screen beach cleaning/screening system greatly reduces maintenance and improves mechanical life over revolving tines or revolving mesh screen methods.



It's just not clean until it's been  
***Cherringtonized!***

The screen life and effectiveness on the 4500 and 4600 is further enhanced by positioning the conveyor just above, but off the screen by the use of carbide puck guides. This innovative design makes for the fastest, most productive beachcleaner in the world.

***Your Bare Feet Will Know the Difference...  
So Will Your Beach Patrons!***





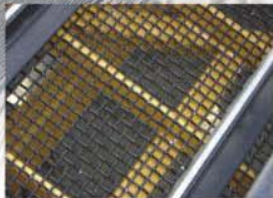
## Model 4600XL

Power screen a 6' wide pass with depths to 6".  
High capacity 2 yd hopper.



*Expectations are higher. Many of today's beachcleaners use outdated designs and methods that can't meet growing demands.*

*Only Cherrington's innovative "Power Screening" can give you a deep down screened clean beach... the memorable experience your beach patrons look for.*



## Why Power Screening is so Effective:

1. First, the adjustable depth digger point slices a layer of debris and sand 0 to 6" deep up on to the flight conveyor system and carries it across quick-change screens of various hole sizes.
2. The oscillating action cuts the screen into the motion of the sand being carried by the flights... effectively separating the sand from the seaweed, debris and trash.
3. The clean sand drops back to the surface while the flight system carries the debris to the hopper.

**Beaches  
Horse Tracks  
Landscaping  
Golf Course Construction  
Oil Spill Cleaning**



## Model 440 Series

Cherrington's unique screening ability allows for infield screening, horse track screening, and landscape rock and root removal for seedbed preparation.

Cleans a 4' width. The 440/440H is easy-to-tow and requires at least a 30hp tractor with 3pt hook-up and hydraulics (for 440H) or PTO (for 440 or 440XL).

The Cherrington 440 Series offers an economical ground dump design. The 440XL and 440HXL provides a 5' Hi-Lift feature.



Model 440, 440H, 440XL, 440HXL



**Model 950**



*950 Wireless Remote*



## Model 950

*Finger Tip, Precision Control for Maneuverability and Safe Operation*

The compact, wireless remote controlled, walk-along Model 950 is self propelled with a 3' cleaning width. Zero turn radius and remote control operation makes this unit perfect for working in the tightest spaces. Private beachclubs, homes and resorts find this self contained beachcleaner ideal for cleaning seaweed, cigarette butts, drink straws and litter.

Screen your beach 1", 3/4" or 3/8" for a beach you will be proud of. Trash can be collected in optional vinyl trash bags for easy disposal.



## Model 800

*Self-Powered, Pull Type with 3' Cleaning Width*

The pull type Model 800 is self-contained and self-powered with an easy start Honda gas engine. It can be pulled by ATVs, Gators or small tractors – no power is required from the tow vehicle.



**Model 800**

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Model	Self-Propelled				Pull-Type		
	5000	3000	950	4600XL	4500	440	800
Length	15' 2"	9' 3"	8' 8"	17' 4"	17'	10' 8"	8' 8"
Width	8' 3"	5'	4' 4"	8' 2"	8' 2"	5' 9"	4' 4"
Screening Width	4' 6"	3'	3'	6'	5'	4'	3'
Grooming Width	8' 6"	5'	4' 2"	9' 2"	9' 2"	5' 4"	4' 2"
Screening Depth	up to 6"	up to 4"	up to 5"	up to 6"	up to 6"	up to 4"	up to 3"
Hopper Capacity	1 yd. <sup>3</sup>	1/3 yd. <sup>3</sup>	6.5 ft. <sup>3</sup>	2 yd. <sup>3</sup>	1.5 yd. <sup>3</sup>	0.5 yd. <sup>3</sup>	6.5 ft. <sup>3</sup>
Dump Height	8' 6"	5'	ground	8' 6"	ground or XL Model is 8' 6"	ground or XL Model is 5'	ground
Acres per Hour	3 - 7	1 1/2 - 2	1/4 - 1/2	3 - 9	3 - 7	1 1/2 - 2	1/4 - 1



## *There's Never Been a Rock Picker Like Cherrington... One Pass Seedbed Prep!*

Cherrington's new compact and rugged mobile screening design makes the job of seedbed preparation quick and easy. Screen up to 6" deep. Remove rocks from as little as 3/8", 1/2", 3/4" or 1" diameter up to 10" and roots to 3'. Various models are available with ground dump or hi-lift capacity.

Hydraulic drive means dependability. There are no hoist or rollover chains and **only 3 bearings** for minimal maintenance. The solid steel loading paddles with carbide pucks are long-lasting. Pintle hitches allow EASY hook-up and turning.

## *A Screened Seedbed is the Best Seedbed!*



New prescreening roller for use on compact surfaces.  
(available on some models)

### Cherrington Landscape Screening

- 3 Bearings on the entire machine
- Easy-dump hopper – no roll-over chains
- Steel loading paddles



## **Pick Up and Screen Out Rocks and Debris**

Call today for a demonstration DVD video or more information.



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