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# "Beach Cleaners,,



Refuse Collector Vehicles, Fire Fighting Vehicles, Truck Bodies, Waste / Paper Compactors and Airport handling equipments



Solutions Designers









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## "Product Information,,



Refuse Collector Vehicles, Fire Fighting Vehicles, Truck Bodies, Waste / Paper Compactors and Airport handling equipments



### **Product Description**

Cherrington Beach Cleaners are built to handle tough rock and coral challenges. Cherrington's high capacity Beach Cleaners are uniquely designed with the durability required for doing cleanup on projects with freshly dredged coral or hauled in sand. The unique Cherrington Beach Cleaner power-screening system can be quickly and easily adapted to meet your changing conditions. Remove seaweed, debris, glass, rocks, shells, litter, trash, animal droppings & cigarette butts all in one pass.

Cherrington Beach Cleaners use non-rotating steel screens mounted on a fixed frame rather than rotating belts. Belts are prone to stretching and expensive to replace.

Cherrington Beach Cleaners lift and carry the sand over the screen using steel loading paddles. The Cherrington system powers the screen in short, intense movements for effective separation. The sand is immediately returned to the beach while the loading paddles carry the debris that is larger than the screen-hole size into the hopper.

### What are you willing to leave on your beach?

Cherrington Beach Cleaners Easily Screen Away:

- ☑ Litter and Trash
- ☑ Broken Glass
- ☑ Animal Droppings
- ☑ Cigarette Filters
- ☑ Rocks
- ✓ Sharp shells
- ☑ Encroaching Vegetation
- ☑ Seaweed
- ....and More!









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## "Main Features,,

Refuse Collector Vehicles, Fire Fighting Vehicles, Truck Bodies, Waste / Paper Compactors and Airport handling equipments



#### Self-Propelled

	Model	5500	5450	3000	950			
	Length	17'4" (208")	15'2" (182")	9'3" (111")	8' 0"(96")			
		5,283mm	4,623mm	2,819mm	2,438mm			
	Width	8'1" (97")	8'3" (99")	5'0" (60")	4'3" (51")			
		2,464mm	2,515mm	1,524mm	1,295mm			
	Screening	5′0″ (60″)	4'6" (54")	3'0" (36")	3′0″ (36″)			
	Width	1,524mm	1,372mm	914mm	914mm			
	Grooming	9'2" (110")	9'2" (110")	5′0″ (60″)	4'2" (50")			
	Width	2,794mm	2,794mm	1,524mm	1,270mm			
	Screening	Up to 6"	Up to 6"	Up to 4"	Up to 3"			
	Depth	152mm	152mm	102mm	76mm			
		1.5 yd³ ,						
	Hopper	(1.8 yd³ option)	1 yd³	9 ft³	6.5 ft³			
	Capacity	1.2 m³	.8 m³	.3 m³	.2 m³			
		(1.4 m³ option)						
	Maximum	Hydraulic 8'6"	Hydraulic 8'6"	Hydraulic 5'0"	Manual			
	Dump Height	(102")	(102") 2,591mm	•	Ground			
		2,591mm	•					

#### **Pull-Type**

Model	4600XL	4500XL	440XL	800
Length	17'8" (212")	17' 0" (204")	10'10" (130")	8'8" (104")
	5,385mm	5,182mm	3,302mm	2,642mm
Width	9'3" (111")	8'2" (98")	5'9" (69")	4'3" (51")
	2,819mm	2,489mm	1,753mm	1,295mm
Screening	6′ 0″ (72″)	5′0″ (60″)	4'0" (48")	3'0" (36")
Width	1,829mm	1,524mm	1,219mm	914mm
Grooming	9'2" (110")	9'2" (110")	5'4" (64")	4'2" (50")
Width	2,794mm	2,794mm	1,626mm	1,270mm
Screening	Up to 6"	Up to 6"	Up to 4"	Up to 3"
Depth	152mm	152mm	102mm	76mm
Hopper Capacity	2 yd³ 1.5 m³	1.5 yd <sup>3</sup> , (1.8 yd <sup>3</sup> option) 1.2 m <sup>3</sup> (1.4 m <sup>3</sup> option)	.5 yd³ .4 m³	6.5 ft³ .2 m³
Maximum Dump Height	Hydraulic 8'6" (102") 2,591mm	Hydraulic 8'6" (102") 2,591mm	Hydraulic 5'0" (60") 1,524mm	Manual Ground

UNPARALLELED EFFICIENCY **•EXCEPTIONAL RESULTS •LOW MAINTENANCE** 

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