



The Barber SAND MAN is a self-propelled, walk-behind beach and sand cleaner that utilizes a sifting screen to process sand and remove unwanted debris.

It is easily maneuverable and capable of operating in a variety of sand cleaning conditions. Its maneuverability is due to its compact size, high flotation tires, independent brakes on each wheel, and a differential lock to assist in soft sand conditions. Additionally, the large footprint of the high flotation rubber tires allows it to be transported over delicate surfaces, like manicured grasses, with minimal disturbance.

Powered by a reliable air-cooled HONDA 5.5 hp gasoline engine, **the SAND MAN is built to last.** The entire frame is Hot Dip Galvanized for increased corrosion resistance in salt and sand environments.





HOW IT WORKS

The SAND MAN elevates the sand and utilizes a vibrating, hot-dip-galvanized steel screen to separate the debris. The debris is then deposited into a collecting bin that is located at the rear of the screen. The bin is easily removed for unloading, and additional storage is available at the back of the SAND MAN in the form of two (2) collecting bins.



Each machine includes three (3) interchangeable screens with varying mesh sizes of 3/16" (5 mm), 3/8" (8 mm), and 1/2" (12 mm). The smaller mesh is used for ultra fine cleaning and the large mesh allows for faster and deeper cleaning, particularly in wet sand. Additional sifting screen sizes are also available.

By using an easily accessible hand wheel, the depth of cleaning can be adjusted from 0-4" (0-100mm) by the operator at any time, including when the machine is in use.

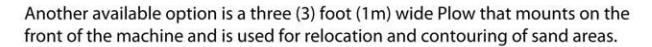
OPTIONS

The SAND MAN is light weight and compact enough to be transported in the bed of a pick-up truck for work at various site locations.

An optional rubber
Transport Wheel can
be permanently
mounted on the front
of the SAND MAN to
allow for faster and easier
transportation of the

machine to sites within walking distances; over sidewalks, paths, and parking lots.

An optional detachable Riding Seat allows for faster and easier transportation of the operator to and from job site locations.



OPERATING FEATURES

Debris Removed: Broken glass, plastic, cigarette ends, pop-tops, straws, shells, stones, small pieces of wood, etc.

Applications: Any sandy surface; including, beaches, volleyball courts, golf course bunkers, horse or riding arenas, and playgrounds

SPECIFICATIONS		
Length:	102in / 258cm	Screen Opening: 3/16", 3/8", and ½" (5mm, 8mm, 12mm
Width:	34in / 86cm	Collector Volume: 5.3gal / 20ltr
Height:	42in / 107cm	Total Collectors: 14gal / 54ltr / 1.9cu.ft.
Weight:	617lbs / 280kg	Gasoline Engine: 4 Stroke HONDA 5.5hp
Working Width:	33in / 85cm	Drive System: 2 Speed Direct Gear Drive
Working Depth:	0-4in / 0-10cm	Ground Clearance: 4in / 10cm
Working Speed:	1.1 - 3.4mph / 1.8 - 5.5kph	Tires: 23" x 10.5-12" NHS Flotation
Area Cleaned:	15,000 to 35,000 sq.ft per hour / 1400-3200 sq.meter per hour	
Warranty:	H. Barber & Sons, Inc. warrants the SAND MAN to be free from defects in parts and workmanship for a period of one (1) year or 500 hours, whichever occurs first.	



SURF RAKE

The most popular beach cleaning machine in the world, the SURF RAKE is Barber's largest tractor-towed beach cleaner. Three different models are offered: the 600HD, 400HD, and 400.



SAND MAN TT

Intended for smaller sandy areas than the SURF RAKE, the SAND MAN TT attaches to the back of a tractor and uses sifting technology to remove debris from the sand.



TURF RAKE

The TURF RAKE uses tine raking technology to remove small rocks, stones, grass, and other debris from soil. It proves helpful for Golf Course constuction, horse arena preparation, and many other turf applications.



LITTER PICKER

The LITTER PICKER removes debris from grass, dirt, and paved surfaces safely and efficiently.



ROAD RAKE

The ROAD RAKE lifts large debris from the sides of roads, highway medians, parking lots, and other paved surfaces. It can be towed by a truck or tractor.



H. Barber & Sons, Inc. Telephone (203) 729-9000 15 Raytkwich Drive

www.hbarber.com

Naugatuck, CT 06770

Fax (203) 729-4000