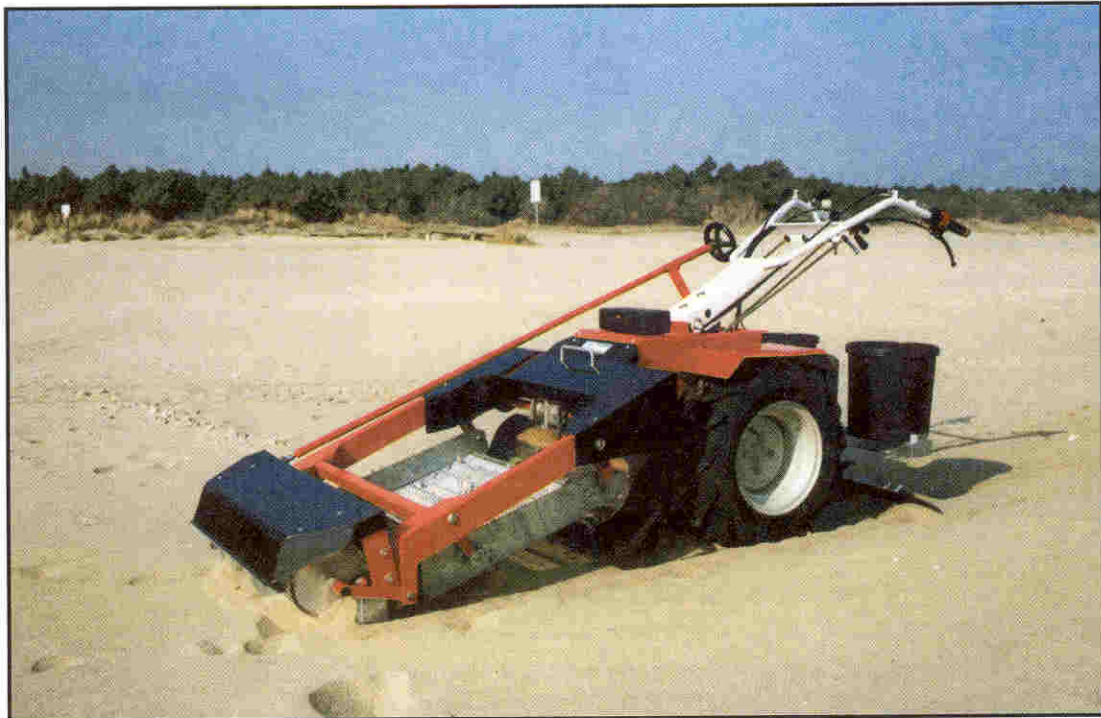




# SAND MAN

*Walk behind beach cleaner*



**Model 850**

*Effectively and efficiently removes debris from sandy surfaces  
such as...*

**Beaches  
Volleyball Courts  
Golf Course Sand Traps  
Playgrounds**

# BARBER SAND MAN Model 850

H. Barber & Sons, Inc., the premier US manufacturer of beach cleaning machines, introduces the newest addition to our line of sand cleaners; the SAND MAN walk-behind cleaner.



The 5.3 gallon (20 liter) collector can be emptied easily into either of the onboard storage hoppers.

The SAND MAN is light weight and easily maneuverable. The unit is compact enough to be transported in the bed of a pickup truck and light weight enough to be unloaded by one person. Maneuverability is aided by independent brakes on each wheel and a differential lock assists in soft sand conditions.

The unit is propelled by high flotation rubber tires which provide excellent traction in sand but will not harm grass or paved surfaces. The SAND MAN is powered by a reliable, noise restricted, 5.5HP HONDA gasoline engine.

## HOW IT WORKS

The SAND MAN elevates the sand and utilizes a vibrating screen to separate the debris. The debris is then deposited into the collector. There are three interchangeable screens with mesh sizes of 3/16", 3/8" & 9/16". The smaller mesh is used for ultra fine cleaning and the larger mesh allows for deeper cleaning and rapid speed in wet sand. Cleaning depth can be easily adjusted, from 0-4", by the operator while the machine is in use.



The optional front scraper can be used for moving and contouring sand.

## OPERATING FEATURES

- Debris removed:** Broken glass, plastic, cigarette ends, pop-tops, straws, shells, stones, small pieces of wood.
- Engine:** 5.5 HP air-cooled gasoline engine, 4 strokes. Two speeds-forward and reverse.
- Applications:** Any sandy surface including beaches, volleyball courts, sand traps, playgrounds.
- Options:** Front scraper, 3 feet wide, for leveling sand.
- Warranty:** H. Barber & Sons, Inc. warrants the SAND MAN to be free from defects in parts and workmanship for 500 hours or one year, whichever occurs first.

## SPECIFICATIONS

<b>Length</b>	102in / 258cm	<b>Screen Openings</b>	3/16, 3/8, 9/16in : 5, 9, 15mm
<b>Width</b>	34in / 86cm	<b>Volume of Collector</b>	5.3gal / 20ltr
<b>Height</b>	42in / 107cm	<b>Volume Total Debris</b>	14gal / 54ltr / 1.9cuft
<b>Weight</b>	617lbs / 280kg	<b>Gas Engine</b>	Honda 5.5hp
<b>Working Width</b>	33in / 85cm	<b>Drive System</b>	Direct gear drive (differential lock included)
<b>Working Depth</b>	0-4in / 0-10cm	<b>Ground Clearance</b>	4in/10cm
<b>Area Cleaned</b>	15,000-35,000 sq/ft/hr: 1400-3200 sq.meter/hr	<b>Tires</b>	23"x10.5-12" NHS Flotation
<b>Working Speed</b>	1.1-3.4mph / 1.8-5.5kph		

\*Options: Front Plow Device (for moving and contouring sand)

The manufacturer reserves the right to change specifications without notice and without incurring obligation. The information contained herein is from data available at the time of printing.