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WICHTIG! DUSSENE WEL. RADIUS O.P. ZIJNE WISSEL
NO STOPPING NEAR THE RADIATOR

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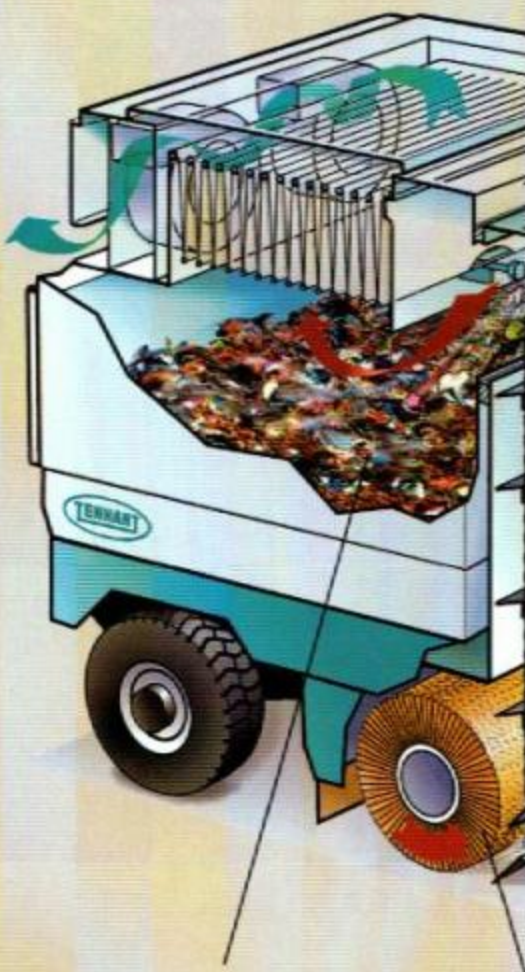
SWEEPS CLEAN. CONTROLS DUST.

Dirt, sand, litter, debris and dust. They are tough to control, tough to sweep. But not for the Model 830 from Tennant. It is a sweeper designed from the ground up to clean-sweep all kinds of dirt and debris, wet or dry, without creating a dust nuisance. No other machine in its class can deliver that kind of performance.

A unique sweeping system that is effective on rough or smooth surfaces is the key to the Model 830's impressive performance. It combines an efficient cylindrical main brush with a high speed transport system that empties nearly 3.5 metric tons (4 tons) of waste into the rugged, stainless steel hopper. Main brush dust is controlled without water by powerful, twin vacuum fans and a highly efficient, rot-resistant dust filter.

Exceptional maneuverability lets it clean areas too congested for larger units, while its high capacity saves time spent travelling to dump sites.

What's more, it was ergonomically designed for operator comfort and maximum control of the sweeping process.



Stainless steel hopper holds up to 2600 liters (3.4 cubic yards) of debris.

A self-adjusting brush hugs the high-speed system.

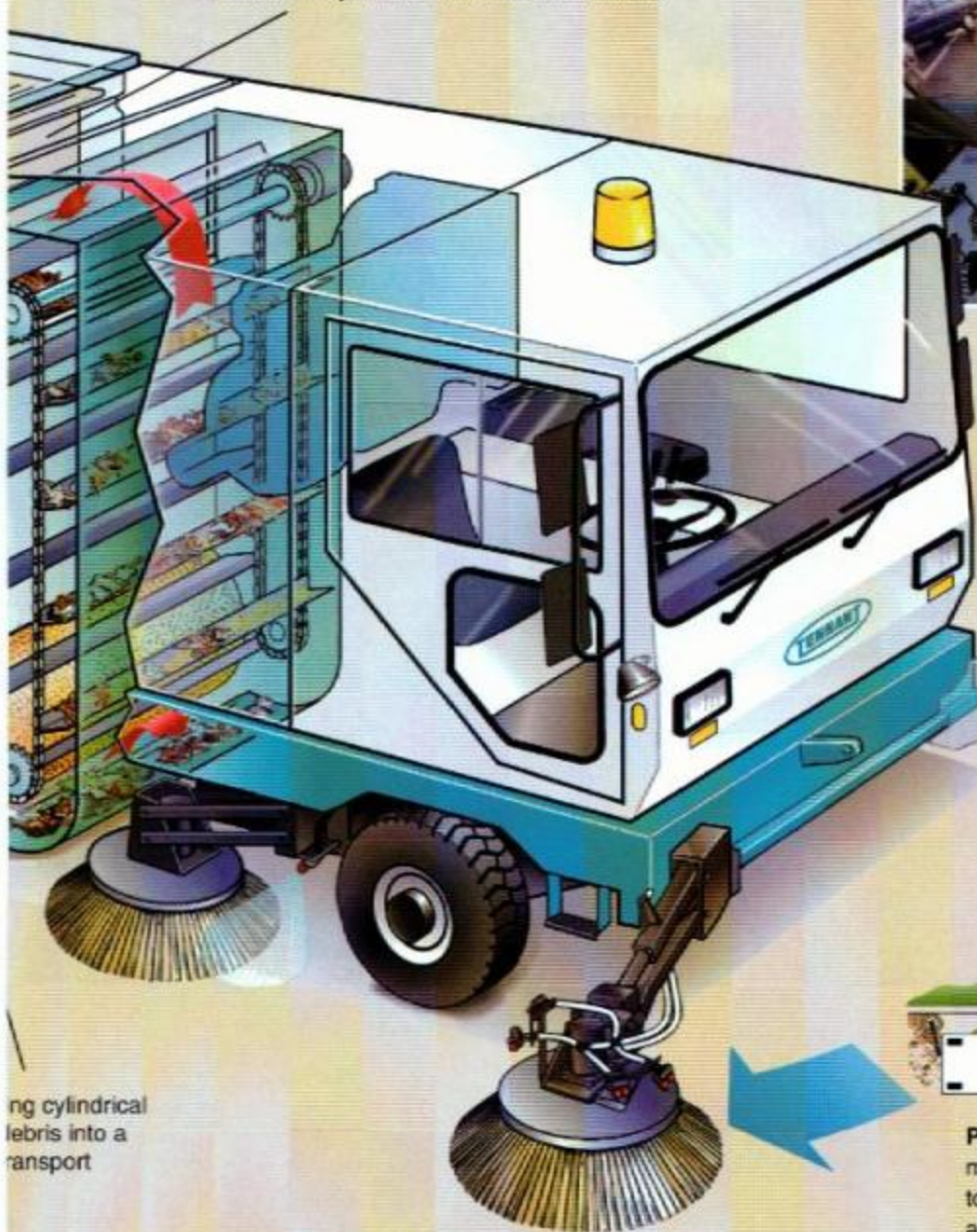


Cylindrical broom sweeper efficiently picks up sand, dirt, rocks, broken glass and bulky, light debris.



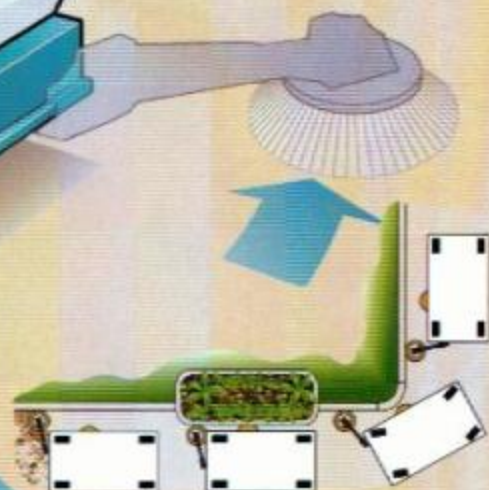
Center-point and the self-adjusting hug the terrain uneven surface

Main brush dust is pulled by twin, high-volume vacuum fans into a long-lasting, high-capacity, envelope filter to remove dust particles and exhaust clean air.

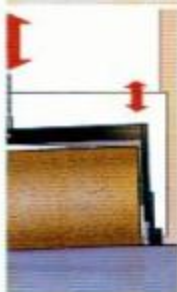


Exceptional visibility, forward and side, aids sweeping effectiveness and safety.

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lebris into a
ransport



Power, 4-wheel steering gives the machine impressive maneuverability to easily sweep around obstacles and corners.



suspension lets
g main broom
over rough or



An optional sidebrush water mist system aids dust control. Water is held in a 348 liter (92 gallon) tank.



Luxury-ride seat, heater-pressurizer, quad mirrors and spring suspension provide comfort and control.



Optional, Vario Sweeping Brush™ moves in and out, up and down to sweep hard-to-reach areas. It also shifts to work on the left side of the machine.

KEY OPTIONS



Vacuum wand extends cleaning into hard-to-reach places. Spray nozzle helps dislodge packed debris for better pickup.



High-dump hopper eliminates double handling of debris. Dumps into containers or trucks up to 1830 mm.



Waterless sidebrush dust control is available for inside sweeping applications.

OUTSTANDING COMPANY SUPPORT

Tennant and its distributors back the 830 Sweeper with top quality aftercare.

Superior factory warranty.

1 year or 1,000 hours on all components except normal wear items, and 1 year on labor.

Complete service and sales backup.

Factory trained service personnel specialize in maintaining Tennant equipment.

Tennant parts are available locally.

Factory trained sales personnel can recommend the proper machine for your application.

SPECIFICATIONS (subject to change without notice.)

Cleaning Path

Main Broom only:	51 in	1,295 mm
With right side brush:	69 in	1,755 mm
With dual side brushes:	87 in	2,210 mm
And Vario Sweeping Brush™:	126 in	3,200 mm

Hopper (Stainless steel)

Volume:	3.4 yd ³	2,600 L
Capacity: Low dump	7,700 lb	3,496 kg
Multi-level dump :	5,000 lb	2,270 kg

Dust Control System:

Synthetic filter:	211 ft ²	20 m ²
Filter cleaning:	Hydraulic shaker motor	

Engine:

Diesel, 90 hp	67 kW	
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Propel Speed:

0-25 mph	40 km/h	
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Dimensions

Length:	197 in	5,005 mm
Width:	69.5 in	1,765 mm
Height:	100 in	2,540 mm

Base Weight:

11,300 lb	5,130 kg	
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With options:

12,500 lb	5,670 kg	
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OPTIONS:

Air Conditioner

Vacuum Wand

Heater, Pressurizer

Sidebrush Dust Control

(water or dry)

High-dump hopper

Extra Left-side Brush

Vario Sweeping Brush™

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