

6400



Small Rider Sweeper

- One-pass sweeping with maximum dust containment
- Lowers maintenance and repair costs with long-lasting, steel T-beam construction and no-tool brush changes
- Maximum productivity from intuitive controls, multi-level dumping and a front-access hopper door



Multi-environment versatility for maximum large space cleaning

The 6400 effectively cleans a multitude of environments with your choice of battery, gas, diesel or LPG power. This versatile and durable sweeper is the smart choice for cleaning warehouses, parking garages, campuses, municipalities and more.

Long-lasting durability for use in various environments

With steel T-beam and bumper construction, the 6400 was made to be tough. Featuring a corrosion-proof Duramer™ hopper and shrouds, this maneuverable machine picks up small and large debris, like sand and broken glass – with virtually no airborne dust – even in the tightest places.

Superior performance

Tennant's exclusive Perma-Filter™ removes 60 percent of dust before it reaches the panel filter. The fresh-air bypass keeps dusty air from blowing through the vacuum fan.

Operator friendly for reduced training time

The intuitive, all-levers-forward operation and auto-on brushes, enables the user to quickly begin efficiently cleaning – without a lot of training time.



MUST-HAVE OPTIONS

Extend your cleaning reach

Access hard-to-reach areas with the optional off-aisle vacuum wand.

Added terrains

The optional Turf Package configures your machine for use on synthetic turf – perfect for pre-game and post-game cleanups.

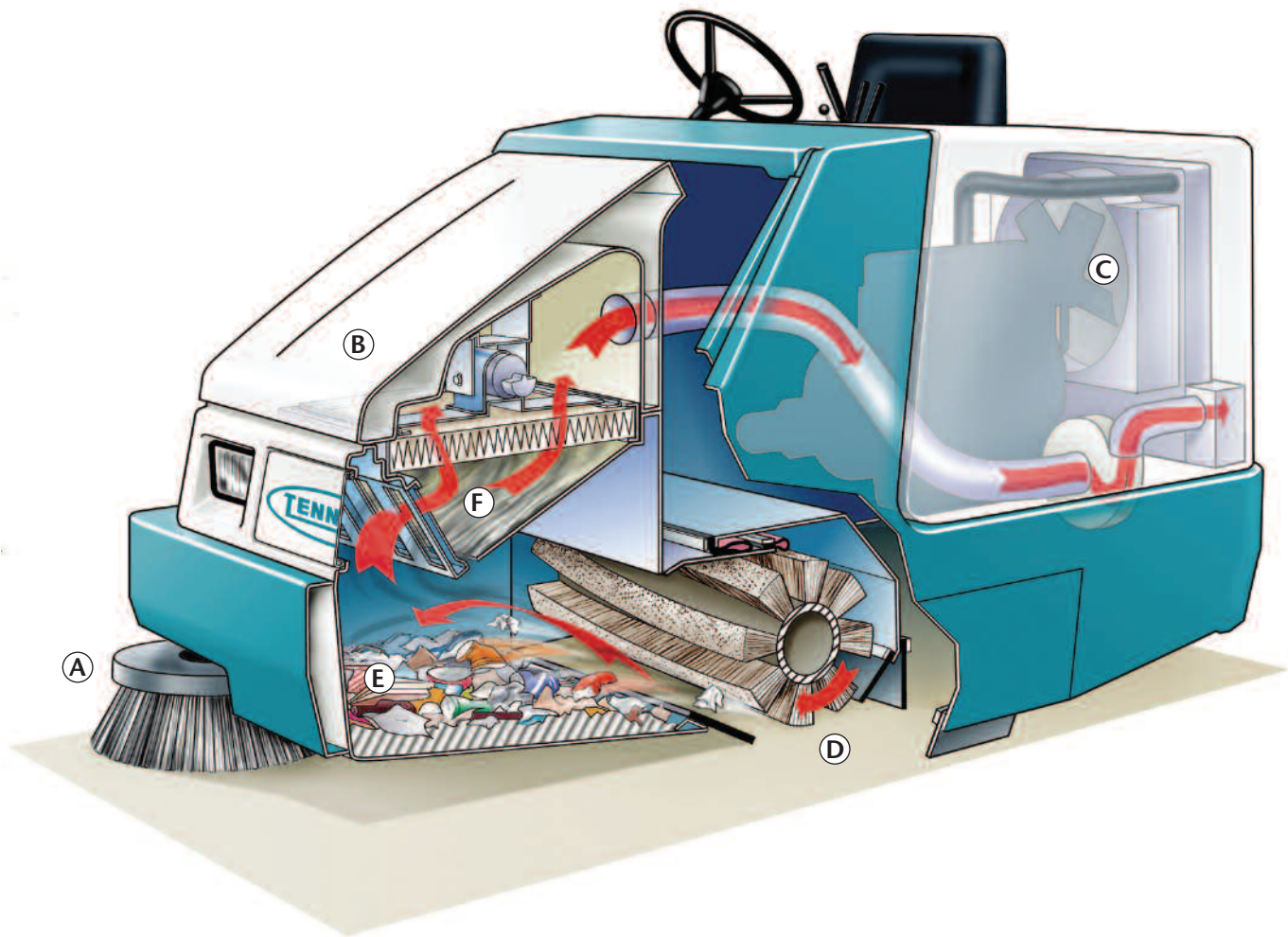
Increase productivity

Add the SB2 Vario brush to further widen your cleaning path.



HIGH DUMP, MAXIMUM SAFETY, EASY ACCESS

Easily load larger pieces of debris directly into the hopper using the spring-loaded front access door, and leverage the multi-level dump for emptying the hopper into containers up to 5 ft / 1.5 m high.



A

Retractable side brush absorbs impact and lets you keep on sweeping.

B

Empty debris into containers up to 5 ft / 1.5 m high with multi-level dump hopper.

C

Machine lasts longer with large size hydraulic oil cooler and filter.

D

Simplify maintenance with no-tool brush and filter changes.

E

Roto-molded plastic Duramer hopper increases machine life and ensures zero hopper corrosion.

F

Slow down dusty airflow and stop heavier dust and moisture from reaching the panel filter with Perma-Filter.



6400 SMALL RIDER SWEEPER

FEATURES

Sweeping System

Cleaning path	50 in	1270 mm
Main brush		
Main brush length	36 in	910 mm
Main brush drive	Hydraulic w/case drain	
Main brush change	No-tool	No-tool
Debris hopper		
Volume capacity	11.25 ft ³	319 L
Weight capacity	700 lb	318 kg
Dump height (variable to)	60 in	1520 mm

Dust Control System

Filter system (dual stage, to 3 microns)		
Stage 1	Perma-Filter™	Perma-Filter™
Stage 2	74 ft ² panel filter	6.9 m ² panel filter
Dust filtration (to)	3 microns	3 microns
Vacuum diameter	9 in	230 mm

Propelling System

Propel speed forward (variable to)	5 mph	8 km/h
Propel speed reverse (variable to)	3 mph	4.8 km/h
Liquid cooled petrol/LP	24.5 hp GM	18 kW GM
Liquid cooled diesel	26.0 hp Kubota	19 kW Kubota
Battery power		
Propelling motor	2.1 hp GM	1.57 kW GM
Accessory motor	4.0 hp GM	3.0 kW GM
Gradeability		
Full hopper	8.0 deg/14.1%	8.0 deg/14.1%
Empty hopper	10.0 deg/17.6%	10.0 deg/17.6%

Machine Dimensions

Length	89 in	2260 mm
Width		
With side brush	55 in	1400 mm
Without side brush	48.4 in	1230 mm
Height		
With overhead guard	82 in	2080 mm
Without overhead guard	50 in	1270 mm
Weight		
Gasoline model	2,046 lb	928 kg
Diesel model	2,232 lb	1,012 kg
Battery	2,567 lb	1,164 kg
Minimum aisle turn	93 in	2360 mm

WARRANTY — All parts (excluding batteries) have a 24-month / 2,000 hours of operation warranty under normal use and service. On-site labor coverage of warranty items for six (6) months.

GENUINE TENNANT PARTS, SUPPLIES & SERVICE

Genuine Tennant Parts Advantage

Operate your machine with confidence by choosing genuine Tennant parts. Only authentic Tennant parts are engineered in conjunction with Tennant equipment. For years of worry-free operation, accept only genuine parts and supplies.

Industry's Only Factory-Direct Service Network

Tennant offers the only factory-trained, locally based network of 400+ service techs dedicated to keeping your cleaning program up and running.

CONVENIENT & FLEXIBLE PURCHASING OPTIONS

Trust the industry leader to best understand your financing needs. Tennant Financial Services understand how you use your equipment, its value over time and how marketplace changes may affect you.

SEEING IS BELIEVING

See why cleaning professionals depend on the 6400 indoor/outdoor power sweeper for total quality assurance. For a demonstration and additional information, call **800.553.8033**.

Tennant

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