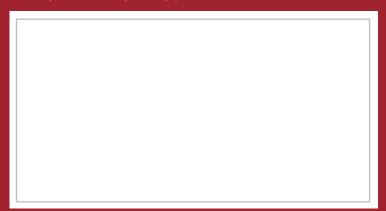


The People You Know. The Products You Trust.



4.5 Cubic Yard Regenerative Air Street Sweeper

*Sweeper shown with optional equipment



- High Performance Sweeping Head
- Up to 197 Gallon Water Capacity
- 77" Dump Height
- No CDL Required





*Optional Equipment Shown, Blue Frame Special Order

Redesigned high performance sweeping head

Easy to use color coded switches with **Onboard Diagnostics**



MUST HAVE OPTIONS

ADDITIONAL WATER

Add an additional 66 gallon for 196 gallon total

LIFETIME HOPPER

Add a hopper with lifetime warranty

EXTENDED REACH

Add broom tilt and Gutterbroom Extension Override (GEOtm)

EXTENDED REACH

Add a hand hose for hard to get to reach applications

Quick release clamps for easy rotation and replacement of hoses. Large corrosion free toolboxes for 35 square feet of storage.





VALUE

We are dedicated to satisfying our customers by providing the most advanced training for their specific needs. Our training programs are designed to help operators of all skill levels learn the best operating practices for their Schwarze equipment.

PERFORMANCE

There is a lot riding on creating solutions that are suited to the particular needs of different industry applications. Innovation often involves high technology, but doesn't always have to be. Some of our best ideas have been simple, based on a clear and deep understanding of our customers' working lives.





QUALITY

In a Schwarze product, end user concerns like fuel efficiency, serviceability, durability, purchase cost, service cost, etc. are all taken into account. We also consider the needs and strive for ease of use and application optimization. It should be obvious, because when it comes to cost of ownership, quality pays.

PUBLIC SAFETY

No other name speaks safety louder than Schwarze.

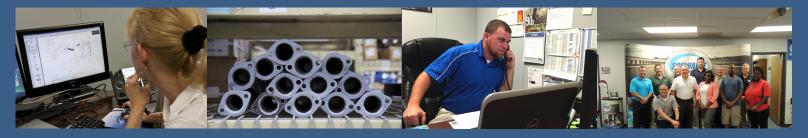
Protecting operators, those around them, and minimizing our environmental impact are traditional values that continue to shape our product design philosophy.





CUSTOMER SUPPORT

Being a Schwarze customer means having a complete set of services at your fingertips. Schwarze can offer you a long-term relationship, protect your revenue and provide a full range of customer solutions, delivered by passionate people. At Schwarze, we don't see effective service and support just as an added value to your purchase, but as an integral part of it.



Also Available from Schwarze Industries, Inc:























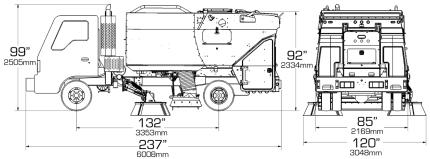






80 in (2,032 mm)

Dry type; heavy duty



*TYPICAL MEASUREMENTS SHOWN, EXACT DIMENSIONS DEPENDING ON OPTIONS AND TRUCK MANUFACTURER

SWEEPING PATH

Pickup head only Pickup head and

100 in (2,540 mm) one gutter broom

Pickup head and

120 in (3,048 mm) two gutter brooms

CHASSIS

Model / type 4HK1-TC / 4 cycle Manufacturer Isuzu

Number of Cylinders 4

Displacement 317 cu in (5.26 L) 215 @ 2500 rpm Horsepower 452 lb-ft @ 1800 rpm Torque Fuel Diesel

Air filter Standard GVWR Optional GVWR Transmission Tires

14,500 lb (6,577 kg) 17,950 lb (8,142 kg) A465; 6 speed automatic (6) Tubeless steel-belted radials 225/70 R 19.5 Wheels Steel construction

Steering Integral power: Vacuum/hydraulics Brake

with ABS

STANDARD ENGINE

QSF2.8 diesel Tier 4F Type Manufacturer Cummins 171 cu in (2.8 L) Displacement Brake horsepower 74 @ 2500 rpm Liquid-cooled Cooling system Air cleaner Dual element, dry-type with restriction

indicator; centrifugal pre-cleaner

Safety shutdown Three-point automatic Throttle control Electronic

Instrumentation Digital display Tachometer; hourmeter; voltmeter;

temperature; oil pressure.

Control console Tilting and rotating

ELECTRICAL SYSTEM

Voltage 12 volt Battery 2 @ 750 cca each Alternator 120 amp Circuit breakers Resettable type

DUST CONTROL SYSTEM

Electric diaphragm, Type run dry capable 130 gal (492 L) standard Capacity optional to 196 gal (684 L)

Tank construction Polyethylene Filter 50 mesh, cleanable Fill diameter 2.5 in (63.5 mm) Fill hose 25 ft (7620 mm) Electric; in-cab Controls Nozzles 2 on each broom; 4 around suction head:

4 inside hopper

Closed-face radial

FAN SYSTEM

Type

Direct via 3V 5 groove Drive banded power belt Construction Hardox Steel Balance 1.5 grams on 2 sides Diameter 30 in (762 mm) Housing lining Bolt-in corded rubber Mounting 2 sealed bearings Vacuum enhancer For heavy/light material

SWEEPING HEAD

Dual chambered full-width Type Adjustable blast orifice

Operating direction Forward and reverse Adjustable spring balanced Suspension Lenath 80 in (2,032 mm) Hoses Diameter 12 in (305 mm)

Hose Construction 3/8 in (9.5 mm) wire-reinforced molded rubber with quick

disconnect clamps Controls Hydraulic raise and lower Skids Double wide tungsten

carbide

Construction Bolt in replaceable steel transitions.

PAINT

One coat of sealer/primer and two coats of in

standard white color.

Paint White: Sherwin Williams Genesis G2 #100268977

SIDE BROOMS

Vertical steel digger Type Location Right, Left, forward of pickup head . 39 in (991 mm) Diameter Drive Hydraulic torque motor

Wear adjustment Automatic Pressure Manual

Speed Variable, non-reversing 4 each side, disposable; Segments tempered steel wire filled Manual with optional Tilt adjustment

in-cab controls

DEBRIS HOPPER

Volumetric Capacity 4.5 cu y (3.4 cu m) 10 gauge Construction Type of Dumping Hydraulic

Inspection Doors 1 on each side of hopper Controls Electric; in cab

77 in (1956 mm) Dumping Height Dumping Tilt Angle 88 dearees Durable coating Interior Coating Exterior Coating Sealer/primer; Polyurethane

HYDRAULIC SYSTEM

Type Fixed displacement gear Drive Direct gear 2500 psi (173 bar) 16 gal (60.6 L) Maximum pressure Reservoir Filter 10 micron, spin on Protection Pressure relief valve Electro-hydraulic Controls Filter 80 mesh

Design and specifications subject to change without notice.

*Ask us about our optional:







