

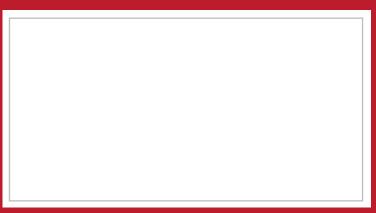
The People You Know. The Products You Trust.

Storm

A4 Storm[™]

4.8 Cubic Yard Regenerative Air Street Sweeper

*Sweeper shown with optional equipment



• High Performance Sweeping Head

A

- Up to 197 Gallon Water Capacity
- 77" Dump Height
- No CDL Required



800.879.7933

www.schwarze.com



*Optional Equipment Shown, Blue Frame Special Order

MUST HAVE OPTIONS

Add a hopper with lifetime warranty

Add broom tilt and Gutterbroom Extension Override (GEOtm)

Add a hand hose for hard to get to reach

Add an additional 66 gallon for 196 gallon total

ADDITIONAL WATER

LIFETIME HOPPER

EXTENDED REACH

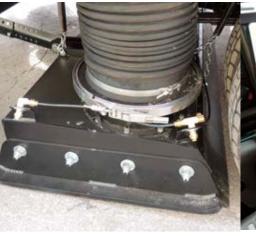
EXTENDED REACH

applications

Redesigned high performance sweeping head

Easy to use color coded switches with Onboard Diagnostics

0000



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.



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

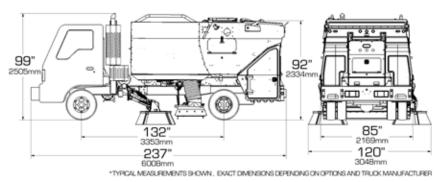
Being a Schwarze customer means having a complete set of services at your fingertips. Schwarze can offer you a long-term relationship, protect your revenue and provide a full range of customer solutions, delivered by passionate people. At Schwarze, we don't see effective service and support just as an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



Also Available from Schwarze Industries, Inc:







SWEEPING PATH Picku

Pickup head only	80 in (2,032 mm)
Pickup head and	
one gutter broom	100 in (2,540 mm)
Pickup head and	
two gutter brooms	120 in (3,048 mm)

CHASSIS

Model / type Manufacturer Number of Cylinders Displacement Horsepower Torque Fuel Air filter Standard GVWR Optional GVWR Transmission Tires Wheels

Steering Brake ABS

lsuzu 4 317 cu in (5.26 L) 215 @ 2500 rpm 452 lb-ft @ 1800 rpm Diesel Dry type; heavy duty 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 Steel construction Integral power: Vacuum/hydraulics with

4HK1-TC / 4 cycle

STANDARD ENGINE

QSF2.8 diesel Tier 4F Type Manufacturer Cummins Displacement 171 cu in (2.8 L) 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 Battery Alternator Circuit breakers 12 volt 2 @ 750 cca each 120 amp Resettable type

DUST CONTROL SYSTEM

Type Capacity Tank construction Filter Fill diameter Fill hose Controls Nozzles

FAN SYSTEM Туре

Drive Construction Balance Diameter Housing lining Mountina Vacuum enhancer

SWEEPING HEAD

Dual chambered full-width Туре Adjustable blast orifice Operating direction Forward and reverse Adjustable spring balanced Suspension Length 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 Dupont imron elite polyurethane in standard white color

SIDE BROOMS Electric diaphragm, Type run dry capable 130 gal (492 L) standard optional to 196 gal (684 L) Polyethylene 50 mesh, cleanable 2.5 in (63.5 mm) 25 ft (7620 mm) Electric; in-cab 2 on each broom; 4 around suction head: 4 inside hopper

Closed-face radial

banded power belt

30 in (762 mm)

2 sealed bearings

Hardox Steel

Direct via 3V 5 groove

1.5 grams on 2 sides

Bolt-in corded rubber

For heavy/light material

Location Diameter Drive Wear adjustment Pressure Speed Segments Tilt adjustment

Vertical steel digger Right, Left, forward of pickup head . 39 in (991 mm) Hydraulic torque motor Automatic Manual Variable, non-reversing 4 each side, disposable; tempered steel wire filled Manual with optional in-cab controls

DEBRIS HOPPER

Volumetric Capacity Construction Type of Dumping Inspection Doors Controls Dumping Height Dumping Tilt Angle Interior Coating Exterior Coating

4.8 cu y (3.6 cu m) 10 gauge Hydraulic 1 on each side of hopper Electric; in cab 77 in (1956 mm) 88 dearees Durable coating Sealer/primer; Polyurethane

HYDRAULIC SYSTEM

Type Drive Maximum pressure Reservoir Filter Protection Controls Filter

Fixed displacement gear Direct gear 2500 psi (173 bar) 16 gal (60.6 L) 10 micron, spin on Pressure relief valve Electro-hydraulic 80 mesh

Design and specifications subject to change without notice.

*Ask us about our optional:







© 2018 Schwarze Industries 1055 Jordan Road Huntsville, AL 35811 800.879.7933 An Alamo-Group Company

