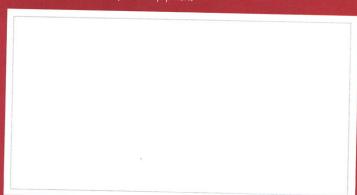


The People You Know. The Products You Trust.



4.8 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











Quality

Performance

**Public Safety** 

Value

Customer Suppor





# **MUST HAVE OPTIONS**

ADDITIONAL WATER Add an additional 66 gallon for 196 gallon total

LIFETIME HOPPER Add a hopper with lifetime warrant/

EXTENDED REACH

Add broom tilt and Gutterbroom Extension Override (GEO $^{tm}$ )

**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:



















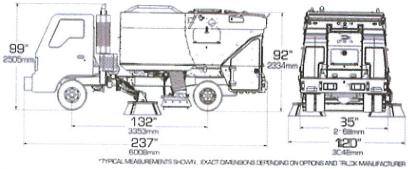












## **SWEEPING PATH**

Pickup head only Pickup head and one gutter broom 80 in (2,032 mm) 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

4HK1-TC / 4 cycle

Isuzu

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

ABS

**DUST CONTROL SYSTEM** Electric diaphragm, Type run dry capable Capacity 130 gal (492 L) standard 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) Controls Electric; in-cab Nozzles 2 on each broom: 4 around suction head; 4 inside hopper

## **FAN SYSTEM**

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

### STANDARD ENGINE

Type Manufacturer Displacement. Brake horsepower Cooling system Air cleaner

QSF2.8 diesel Tier 4F Cummins 171 cu in (2.8 L) 74 @ 2500 rpm Liquid-cooled 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

# **SWEEPING HEAD**

Type Dual chambered full-width Adjustable blast orifice Operating direction Forward and reverse Suspension Adjustable spring balanced 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

Type Vertical steel digger Location Right, Let, forward of pickup nead 39 in (991 mm) Diameter Drive Hydrau ic torque motor Wear adjustment Automatec

Pressure Manua Speed Variable, non-reversing Segments

4 each side, disposable; tempered steel wire filled Manua with optional Tilt adjustment in-cab controls

## DEBRIS HOPPER

Volumetric Capacity 4.8 cu = (3.6 cu na) Construction 10 gauge Type of Dumping Hydrauic Inspection Doors

1 on ema side of hopper Controls Electric in cab Dumping Height 77 in (^£56 mm) Dumping Tilt Angle 88 degrees Interior Coating Durable coating Exterior Coating Sealer/primer; Polyure-hane

### HYDRAULIC SYSTEM

Fixed displacement gear Type Drive Direct ger Maximum pressure 2500 ps (173 bar) Reservoir 16 gal (30.6 L) 10 micron, spin on Filter Protection Pressure relief valve Controls Electro-nadraulic Filter 80 mes

Design and specifications subject to change without notice.

\*Ask us about our optional:



Affiliates:















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