



Model shown with optional equipment. Design and specifications subject to change without notice. Specifications may vary depending on chassis type.

WEIGHTS AND DIMENSIONS	
Total Empty Weight	9,940 lbs (4509kg)
Overall Width	85" (2159mm)
Overall Length	221" (5613mm)
Overall Height	99" (2515mm)
Wheelbase	109" (2769mm)
Turning Radius	15'9" (4801mm)
Sweeping Width (Head Only)	82" (2083mm)
Sweeping Width (Single Broom)	98" (2489mm)
Dumping Height	69" (1753mm)
GUTTER BROOM	
Type	Vertical Steel Digger
Diameter	26" (660mm)
Drive	Hydraulic Torque Motor
Speed	Variable
Segments	Bolt-On Disposable
DEBRIS HOPPER	
Capacity	4.5 Cubic Yards (3.4m ³)
Construction	Welded Steel Stainless (opt)
Dumping	Hydraulic to Rear
Dump Door	Top Opening Hydraulic
Dump Door Dimensions	63" X 54.25" (1600mm x 1378mm)
Inspection Doors	(2) 12.25" X 26" (311mm) X 660mm)
Dumping Height	69" (1753mm)
Controls	In-Cab
Dump Angle	88 degrees
Dust Separator	Centrifugal
Intake Tube	Bolt-In Replaceable Steel
PAINT	
Hopper	Dupont Imron 5000
Underbody	Textured Black Urethane
HOPPER SCREEN	
Design	2 Piece Full Width Expanded Metal
Area	2211 in ² inches (1.42m ²)
Removal	Slide-out design
CONTROLS	
Switches	Heavy Duty Rocker Type
Labeling	International Symbols
BLOWER FAN	
Design	Whisper Wheel SM 10 Blade
Type	Radial Pressure Backward Incline
Drive	Variable Direct Hydraulic Motor

BLOWER FAN cont.	
Construction	AR Hardox Steel
Balance	Within 1.5 grams
Housing Liner	Bolt-In Corded Rubber
Vacuum Enhancher	Adjustable
PICKUP HEAD	
Type	Blast and Suction (right to left)
Suspension	(4) Adjustable Spring
Construction	Single Piece Steel w/ Channel Guard
Width	82" (2083mm)
Suction Diameter	10" (254mm)
Blast Diameter	10" (254mm)
Direction	Forward and Reverse
Skids	High Visibility Carbide
Flap Replacement	Quick Change No Tools
Litter Flaps	Open Channel Front, Curved Rear
HYDRAULIC SYSTEM	
Type	Top Mounted Piston Pump
Capacity	31 Gal. (117.35l)
Speed	Variable Cab Controlled
Drive	Belt Driven
Filtration	3 Micron
Warranty	60 Months
DUST CONTROL	
Type	High Pressure / Low Volume
Pump	12 Volt Diaphragm
Capacity	93 Gallons
Construction	Polyethylene
Filtration	100 Mesh
Controls	In-Cab with exterior flow control
Nozzles	Hopper, Sweeping Head and Gutter Broom
TOOL STORAGE	
Location	2 at Rear
Capacity	17.25 cu ft (488.47l)
Latches	Lockable Steel
Crosslink Channels	For Rake and Shovel Storage
SAFETY	
Warning Labels Hopper Safety Props LED Lighting Built-in Rear Strobe Lights HD Rear Bumper with Steps Factory Certified Training LED Tool Storage Lights	

CHASSIS	
Make	Isuzu
Model	NPR HD
Type	Cab-forward
GVWR/GCWR	14,500LB / 20,500LB (5152kg / 9298.64kg)
Engine	Isuzu 4HK1-TC Diesel 210 hp
Transmission	Aisin 6-speed automatic
Frame	44,000 psi (3093.45kg/cm ²), 7.2 in ² SM
Tires	(6) 215/85R 16E SB Radials
Wheels	Steel Disc, 6-hole
Brakes	Vacuum/Hydraulic with 4 channel ABS
Steering	Integral Power Tilt and Telescoping
Electrical	12 volt
Alternator	110 amp
Batteries	Dual 750 CCA
LIMITED WARRANTY	
12 month / 1200 hour, 60 month hydraulic system; call for complete details.	
NOTE: Specifications are subject to change without notice	



Model shown with optional equipment.

800.879.7933 - 1055 Jordan Road, Huntsville AL, 35811 - www.schwarze.com

INFINITE POSSIBILITIES

National Headquarters:
1055 Jordan Road N. E. • Huntsville, AL 35811
PHONE (256) 851-1200 • FAX (256) 851-1105 • 1-800-879-7933 (toll free US and Canada)
WEB: www.schwarze.com • EMAIL: support@schwarze.com



4.5 Cubic Yard Parking Lot Sweeper



SCHWARZE INDUSTRIES

Since its inception more than 35 years ago, Schwarze Industries, Inc. has grown to become one of the world's largest sweeper manufacturers and a leader in sweeping technology.

Headquartered in Huntsville, AL, Schwarze has a dedicated workforce of more than 200 employees, manufacturing street sweepers, parking lot sweepers and road repair units. In 1996 Schwarze opened a manufacturing facility in Brisbane, Australia to meet the demand for products in other parts of the world.

To date, Schwarze Industries' products operate in more than 35 countries.

Standard Equipment

- 4.5 Cu Yd Carbon Steel Hopper
- 26" Diameter Gutter Broom
- Whisper Wheel Hardox AR Steel Fan
- Vacuum Enhancer
- Rear Tool Storage
- Backup Alarm
- Pressurized Dust Control System
- 82" Litterflap Pickup Head
- High Visibility Carbide Skids

LED Lighting

- Rear Strobes
- GB Light
- Tool Box Lights

Cabover Chassis

- 15'9" Turning Radius
- 210 hp Diesel Engine
- Automatic Transmission
- 14,500 lb GVWR

26" Diameter Gutter Broom

- Vertical Steel Digger
- Impact Protection

82" Sweeping Head

- Sweeps In Reverse
- Easy Change Flap Design
- 10 Inch Diameter Hoses

Dust Control

- 93 Gallon Poly Water Tank
- 12v High Press / Low Vol Pump
- Heavy Duty Water Lines

Rear Tool Storage

- Over 17 Cubic Ft of Storage Area
- Lockable Steel Latches
- Greasable Hinges
- High Visibility Polyethylene Construction
- Led Glow Lights Provide Night Visibility

Slide Out Screens

- Screens Slide Out To Side For Easy Access And Cleaning
- Full Width And Length For Maximum "No Clog" Airflow

Optional Equipment

- Stainless Steel Hopper
- High Visibility Package
- Garbage Bag Rack
- Heavy Duty Front Bumper
- Front Spray Bar
- Hopper Spray Bar
- Auxiliary Hand Hose
- Hopper Dump Assist Shaker
- Hush Kit Shroud, Stationary
- Hopper Drain
- Draggin Skids
- Heavy Duty Hose Kit
- Front Mounted Bar Magnet
- Special Paint
- LED Bar Light – 24"
- LED Bar Light – 48"
- Powerflap Head Cartridge
- Chrome Wheel Covers

Hydraulic System

- Direct Drive
- Cartridge Valves
- Variable Speed Fan
- 5 Year Limited Warranty

Whisper WheelSM Fan

- Hardox AR Steel For Maximum Longevity
- 10 Blade Backward Incline For Increased Efficiency

4.5 Cubic Yard Hopper

- Allows For More Time Sweeping
- 69" High Dump
- Welded "No Leak" Steel Construction
- Large Side Inspection Doors
- Stainless Steel Exterior Latches

Large Opening Top Dump Door

- Easy Access For Cleaning
- Dual Hydraulic Cylinders
- Neoprene Rubber Seal



S335 SWEEPER

The Schwarze Model S335 single engine sweeper has been designed to provide a cost effective solution for today's value driven shopping center maintenance client. Powered by a top mounted variable displacement piston pump driven from the chassis engine, the S335 eliminates the need for an auxiliary engine. Reduced operation costs are quickly realized by lower fuel consumption requirements as well as costs associated with maintaining an auxiliary engine.

The S335 easily picks up cans, bottles, cups, cigarette butts, paper, diapers, bags and the general litter associated with parking lot maintenance. The S335 features a large 4.5 cubic yard capacity carbon steel debris hopper to ensure you spend more time sweeping and less time unloading. For those in harsher environments, a Stainless Steel option is available. The 69 inch high dump design enables dumping in a wide range of receptacles.

At the heart of the S335 sweeper is the Schwarze Exclusive Whisper WheelSM fan system designed to maximize performance while reducing external noise and fuel consumption. Abrasion Resistant Hardox steel construction and a rubber lined fan housing ensure maximum longevity. An adjustable vacuum enhancer is provided for

various sweeping conditions. The new air flow design of the S335 provides full width and length easy access screens to maximize performance while minimizing blockage.

Debris is removed from the surface via an 82 inch width blast and suction design pickup head featuring high visibility carbide skids, rubber head stops, the Schwarze "Sweeps in Reverse" design to ensure against damage and a new quick change rubber flap system. Within 5 minutes the operator can change flaps without the need for tools and/or head removal.

Dust control is provided by a high pressure / low volume pressurized spray system with spray nozzles located at the gutter broom, pickup

head and inside the debris hopper. The 93 gallon polyethylene water tank ensures long periods between fill-ups.

Also Available From Schwarze



S235



S350