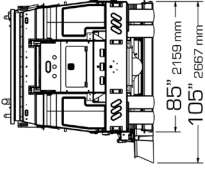
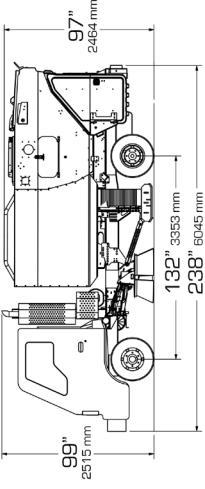
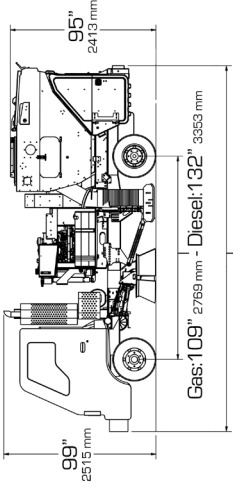


SuperVac Gale Force



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

GENERAL SPECIFICATIONS

Total empty weight 10,480 lb (4753.64 kg)
 Overall width 85 in (2159 mm)
 Overall length 238 in (6045 mm)
 Overall height 99 in (2515 mm)
 Wheelbase 132.5 in (3365 mm)
 Turning radius 20 ft curb to curb
 Sweeping width (Head only) 82 in (2083 mm)
 Sweeping width (1 broom) 103 in (2617 mm)
 Sweeping width (2 brooms) 124 in (3150 mm)

STANDARD ENGINE

Type GSF2.8 diesel Tier 4F
 Manufacturer Cummins
 Displacement 171 cu in (2.8 L)
 Brake horsepower 74 @ 2500 rpm
 Cooling system Liquid-cooled
 Air cleaner Dual element, dry-type with restriction indicator; centrifugal pre-cleaner
 Three-point automatic Digital display
 tachometer; hourmeter; voltmeter; temperature; oil pressure.

Safety shutdown Instrumentation

DEBRIS HOPPER

Volumetric Capacity 4.5 cu yd. (3.4 cu m)
 Construction Stainless steel*
 Dumping Hydraulic to the rear
 Dump door Twin cylinder hydraulic
 Inspection doors 1 x per side (10 in x 24 in)
 Controls In cab
 Dumping height 77 in
 Dump angle 88 degrees
 Dust separator Centrifugal
 Intake tube Bolt-in AR steel

DUST CONTROL SYSTEM

Pump Heavy duty electric diaphragm
 Capacity 130 gal (Diesel chassis); 65 gal (Gas chassis)
 Tank construction Polyethylene
 Filtration Cleanable 50 mesh filter
 Nozzles Hopper; pickup head; side broom
 Optional tank 45 gal

TOOL STORAGE

Location Two at rear of sweeper
 Capacity 17.25 cu ft (0.489 m³)
 Latches Lockable and adjustable
 Shovel rack 2 x 2 inch tubes side to side

HYDRAULIC SYSTEM

Type Fixed-displacement gear pump
 Capacity 15 gal (57 L)
 Drive Direct mount to engine
 Filtration 10 micron element
 Hoses Rough-service double wire

CONTROL SYSTEM

Location In cab
 Switches Heavy-duty rocker
 Labeling International symbol
 Throttle Electronic
 Vacuum enhancer Electric actuator with indicator
 Gauges Tachometer; hour-meter; oil pressure; water temperature

SWEPPER WARRANTY

- 12 months / 1200 hours
- 60 month limited on hydraulics

PICKUP HEAD

Type Blast to suction lateral transfer
 Suction side Left (Driver side)
 Construction 4 x adjustable springs
 Single piece A36 steel formed channel
 Width 82 in (2083 mm)
 Suction diameter 10 in (254 mm)
 Blast diameter 10 in (254 mm)
 Skids Carbide on adjustable side plates
 Rubber flaps 2 x front; 1 x rear

SIDE BROOM

Type Vertical steel digger
 Diameter 39 in (991 mm)
 Drive Direct-drive hydraulic torque motor
 Speed Variable
 Segments 4 x bolt-on disposable

FAN SYSTEM

Design WhisperWheel™
 Diameter 30 in (762 mm)
 Type Radial pressure backward incline
 Drive Banded belt
 Construction Hardox AR steel
 Balance Less than 1.5 grams
 Housing liner Bolt-in corded rubber

CHASSIS (PRIMARY)

Make ISUZU
 Model NPR HD
 Type Cab-over engine (COE)
 GVWR/GCWR 14,500 lb / 20,500 lb (5152 kg / 9298 kg)
 Engine Diesel 2.15 hp turbo charged 4HK1-TC
 Transmission 6 speed automatic with double overdrive
 Frame 11.89 cu in section modulus
 Tires 215/85R-16E (10 ply)
 Wheels 6 hole steel disc
 Brakes Vacuum / hydraulic with 4 channel ABS
 Steering Integral hydraulic with tilt & telescopic 12 volt
 Electrical 140 amp
 Alternator Dual 750 cca
 Batteries Vertical
 Exhaust Vertical

PAINT

Hopper DuPont Imron Elite
 Underbody Textured black urethane

SAFETY EQUIPMENT

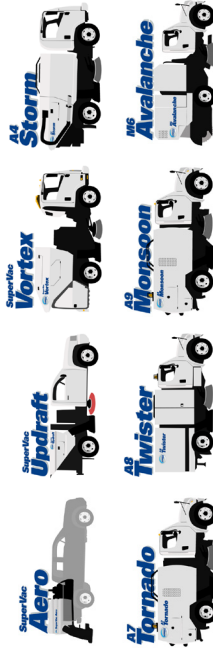
- Hopper safety props
- 4-way LED flashing lights
- Dual rear facing strobes
- Rear view camera system
- Back-up alarm
- Optional: strobes; beacons; arrow boards

Note: design and specifications subject to change without notice.

Your Schwarze Representative

Your Schwarze Representative

Affiliates:



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 1055 Jordan Road
 Huntsville, AL 35811
 800.879.7933
 An Alamo-Group Company





SuperVac Gale Force™

4.5 Cubic Yard Parking Area Sweeper



*Sweeper shown with optional equipment

- High Corrosion & Abrasion Resistance
- Increased Water Capacity
- Extended 6'6" Dumping Height
- WhisperWheel Fan Technology
- Large Separate Cleanout Door
- Ground Level Cleanout Door Lift
- All LED Lighting
- 68 HP Tier 4 Final Engine

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