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SuperVac Gale Force™

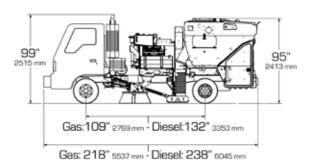
4.8 Cubic Yard Parking Area Sweeper

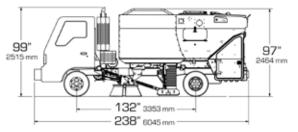
*Sweeper shown with optional equipment

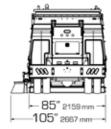


- Increased Water Capacity
- Extended 6'6" Dumping Height
- WhisperWheel Fan Technology
- Large Separate Cleanout Door









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

WEIGHTS AND DIMENSIONS

10,480 lb (4753.64 kg) Total empty weight Overall width 85 in (2159 mm) Overall length 238 in (6045 mm) 99 in (2515 mm) Overall height Wheelbase 132.5 in (3365 mm) Turning radius 20 ft curb to curb Sweeping width

(Head only) Sweeping width (Single broom) Sweeping width

(Dual broom)

82 in (2083 mm)

103 in (2617 mm)

124 in (3150 mm)

AUXILIARY ENGINE

Make Yanmar diesel Model 4TNV98C-NYEM Horse power 68 hp (50.4 kw) Displacement 202.5 cu in (3319 cm3) Cooling Liquid cooled Alternator 12 volt; 55 amp Safety shutdown Three-point automatic 2 element w/ precleaner Air filter Oil filter Full-flow spin-on

DEBRIS HOPPER

A36 carbon steel Construction (Stainless steel optional)* Dumping . Hydraulic to the rear Twin cylinder hydraulic Dump door Inspection doors 1 x per side (10 in x 24 in) În cab Controls

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 130 gal (Diesel chassis) Capacity 65 gal (Gas chassis) Tank construction Polyethylene

Filtration Cleanable 50 mesh filter Nozzles Hopper; pickup head;

side broom Optional tank 45 gal

TOOL STORAGE

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

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

SWEEPER WARRANTY

12 months / 1200 hours 60 month limited on hydraulics

PAINT

Type

Hopper DuPont Imron Elite Underbody Textured black urethane

Blast to suction

lateral transfer

PICKUP HEAD

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

SIDE BROOM

Vertical steel digger Type Diameter 39 in (991 mm) Direct-drive hydraulic Drive torque motor Variable Speed

Segments 4 x bolt-on disposable

HYDRAULIC SYSTEM

Fixed-displacement Type 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

Electric actuator Vacuum enhancer

with indicator

Tachometer; hour-meter; Gauges oil pressure;

water temperature

FAN SYSTEM

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

CHASSIS (PRIMARY)

Make Isuzu NPR HD Model Type GVWR/GCWR

Cab-over engine (COE) 14,500 lb / 20,500 lb (5152 kg / 9298 kg) Diesel 215 hp Engine

turbo charged 4HK1-TC Transmission 6 speed automatic

with double overdrive Frame 11.89 cu in

section modulus 215/85R-16E (10 ply) Tires Wheels 6 hole steel disc Brakes Vacuum / hydraulic with 4 channel ABS

Steering Integral hydraulic with tilt & telescopic

Electrical 12 volt Alternator 140 amp Dual 750 cca Batteries Exhaust Vertical

Note: design and specifications subject to change without notice.

SuperVac Gale Force

*Ask us about our optional:



Affiliates:

















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