



636 | Product Specifications

Type Air sweeper Cleaning path: Minimum (brushes in) 51 inch / 1300 mm Maximum (brushes fully extended) 81 inch / 2050 mm 29.5 inch / 750 mm Sweeping Brush diameter 1.3 yd³ / 1 m³ Hopper Volume capacity Weight capacity: Payload 1323 lb / 600 Kg Dump height: 57.5 inch / 1460 mm Hopper material Stainless Steel Vacuum Suction Head Width 20 inch / 500 mm Vacuum Hose: Diameter 8 inch / 204 mm Wander Hose: Length 189 inch / 4800 mm

PROPELLING SYSTEM

Engine-standard Kubota 1505T diesel

Fuel Capacity 14.5 Gal / 55 L 1 Gal / 4 L Fuel Consumption (estimate) per hour Suspension: Front & Rear Fully Independent Suspension: Koni Coil Spring over Shock Suspension 20 mph / 32 km/h Travel speed (Maximum) Reverse speed 4 mph / 6 km/h Sweeping speed (Maximum) 8 mph / 13 km/h Gradeability full hopper 9 deg / 16% Ground clearance 5 inch / 130 mm Tires front (2), pneumatic 8-ply, size 155/70 R12C Tire Pressure 94 PSI / 6.5 bar

DUST CONTROL SYSTEM

Dust Filtration System Three Stage Filtration Stage 1 Side Entry Cyclone Swirl Plate Stage 2 Stainless Steel Filter Screen Stage 3 Twin Cyclones

CloudMaker™ Standard

Side brush water spray dust control Spray Nozzles Each Brush & at Vacuum Inlet

Water capacity: 50 Gal / 190 L

Vacuum Impeller 12 Blade Alloy Steel

Vacuum Speed

Standard Mode 0-2,400 rpm Boost Mode 2800 rpm

OPERATOR ERGONOMICS

Power steering with height adjustment Heater and heated windshield

One button sweeping system activation

Keyed locks

Pivoting glass windows and roof vent

Suction head floor window

Easy reach controls

Joystick Controlled Brushes

System monitoring/warning lights

Glass doors

Premium suspension seat with seat belts

Low pressure foot pedal

Fully Independent Koni Coil Spring Over Shock Suspension

Simple daily maintenance

Interior cab light

Full view windshield w/sun visor

MACHINE DIMENSIONS

141 inch / 3580 mm Length: Standard machine Width: machine hard width 45 inch / 1140 mm Height: beacon folded down 78 inch / 1980 mm Weight: Curb Weight 4299 lb / 1950 kg **GVWR** 6173 lb / 2800 kg Wheel Base 55 inch / 1400 mm **Turning Dimensions** Curb-to-Curb 128 inch / 3250 mm Wall-to-Wall 161 inch / 4100 mm

SAFETY SYSTEM

42 hp / 31.4 Kw

Headlights & LED Tail lights Overhead - Side Indicators Panaramic Rear View Mirrors (LH/RH)

Overhead Work Lights Windshield Wiper Warning light Seat Belt

Hydrostatic and Mechanical Brakes

Floating Suction Head 4 Wheel Drive

Horn

4 Wheel Drive
Vari-track™ Extendable Front Track
Hopper Water Ejector System
Front Wheel Steering
Slow Moving Vehicle Sign
Radio/CD

OPTIONAL EQUIPMENT

Air conditioning

Rear camera & LCD monitor, with night vision Pressure Washer: 1646 psi/3.4 gpm (112 bar/13 l/min)

Customized Coloring
Central Lubrication, 30 pts
Air Suspension Seat
Snow brush
V or Angle Plow
Rear Gritter
Street Washer

CityScrub™

Suction lifted nozzle for large debris

Water recycling system

Weed brushes

Please refer to your local Tennant representative or Green Machine Distributor for more information.

Specifications subject to change without notice.

WARRANTY

Please refer to your local Tennant representative or Green Machine Distributor for information.