ATLAS Industrial Sweeper



Sweeping path with standard side broom 64"
Cast Iron Kubota LPG, Gasoline or Diesel Engine
Compact Clamshell Design – Durable, yet easy to maneuver
High Performance Industrial-Grade Dual Panel Dust Filtration





ATLAS Industrial Sweeper

60"

(dump height – variable clearance)

Agricultural Grade E-Coated Steel Weatherproof steel construction

Parker Hannifin Hoses & Eaton Hydraulic Pump Severe environment, industrialgrade components

All Hydraulic and Cable Functions No computer chip or microprocessor



Heavy Duty Filtration Dual "no tools change" synthetic panel filters and aggressive twin shaker motors



Safety Vision Dump Window Safe,clear view of the hopper position



Maintenance Benefits Easy engine access for routine maintenance



63.38"

(width)

Compact and Maneuverable Design Clamshell design to access smaller, tighter spaces



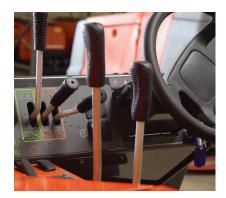
Kubota Powered LPG, gasoline, or diesel tier 4 engine

Highly Visible Safety Orange OSHA approved color

> **99.75"** (length)

Safety and Additional Machine Benefits

- Simple Operator Controls All hydraulic and cable connections
- Easy Access Doors Easy access for routine maintenance
- Easy Maintenance No tools necessary, easy brush change
- Optional Overhead Guard Overhead guard offers additional operator safety









Exceptional Ground Clearance

Versatile enough for everyday sweeping needs and durable enough for harsh environments





ATLAS Industrial Sweeper

82.88" (height with safety guard)

The Atlas offers reliable, cost-effective performance in a compact package. The Fuel efficient engine comes with optional gas/LP or diesel power options.

58.88″ (height without guard)

ATLAS PRODUCTIVITY Productivity 184,800 sq ft per hour SWEEPING SYSTEM Cleaning Path: Single Side Broom 64 in/80 in Main Brush Length (Tubular) 48 in Side Broom Diameter (Disk) 26 in Hopper Volume Capacity 16 cu ft 1200 lbs Hopper Weight Capacity Maximum Hopper Dump Height 60 in Hopper Material Agricultural Steel Filter Area 110 sq ft Panel Filter Dust Filtration 1 Micron @ 99% efficiency **Optional HEPA Filter Dust Filtration** 0.3 Microns @ 99.97% efficiency MACHINE SPECIFICATIONS Length 99.75 in Width 63.38 in Height 55.88 in 3,460 lbs Weight (without batteries) Minimum Aisle Turn 113 in

ENGINE		
Engine – LPG (1.5 L)	1.5 Liter Kubota WG1650L	
Engine – Gasoline (1.5 L)	1.5 Liter Kubota WG1650L	
Engine – Diesel (1.5 L)	Diesel 1.5 Liters Kubota V1505	
Block and Head Material	Cast Iron	

PowerBoss Kubota Engine Advantage

- Cast iron engine block and head = less thermal stress

- No timing belts, pulleys or tensioners = protection from dirt and debris

- Kubota engine was built for the industrial customer, non-automotive design
- More oil capacity = more lubrication
- World renowned reliability and performance
- PowerBoss industry leading engine warranty



Atlas Sweeper Filter System

▶ STAGE 1 Perma-Filter™	STAGE 2 Panel filter	STAGE 3 (Optional) HEPA Filter
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