

# End Dump Sweeper Specifications

Contributed by Administrator  
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### Skavinjer Street Sweeper & End Dump Sweeper

Complete with unitized body construction and a capacity of 2.5 yards. This high capacity sweeper has internal dust and screen separators considered to be the finest on the market. The interior and exterior of each unit is finished with extremely chip resistant polyester powder coating. Hoppers are fabricated of high yield, primed steel by AWS certified welders. Each unit has two large 43" X 19" dump doors with boomer style retainer latches.

The sweeping head is also constructed of high yield steel with adjustable tungsten carbide drag shoes. The sweeping head features include a 10" suction hose with an 8" blast hose, electronic actuated lift with two drag lengths and an overall length of 82". Skavinjer's sweeping head operates in either forward or reverse direction, perfect for parking lot sweepers.

The sweeper auxiliary engine is a "Kohler" Command Horizontal V-Twin Cylinder, Model 25. This engine has a horsepower output of 25 and a displacement of 44; maximum torque of 40 @ 2200 RPM. The blower housing contains a six blade radial pressure turbine which has been electronically balanced. Contact Us Phone 479-963-8930 Fax 479-438-1225 or via email at [info@westernsweepersales.com](mailto:info@westernsweepersales.com)

HOPPER Construction.....	Unitized Body Design	Capacity.....	2.5 yards	Dust.....	Internal
Separated Screen Separator.....	Expanded Metal	Dump Door(2).....	43" X 19"	Door Retainers.....	Boomer
Latch Material.....	Prime Steel	Welding.....	AWS Certified	Empty Weight.....	1120 pounds
Paint Outside.....	Powder Coating	Paint Inside.....	Powder Coating	Beacon.....	Yes
Open Top Tool Box.....	Yes	SWEEPING HEAD Material.....	High Yield Steel	Welding.....	AWS Certified
Drag Skids.....	Adjustable	Drag Shoe.....	Tungsten Carbide	Suction Hose.....	10" Diameter
Blast Hose.....	8" Diameter	Lift.....	Electric Actuated	Drag Links.....	2
Length.....	82"	Operating Direction.....	Forward & Reverse	Spring Assist Sweeping Head.....	Yes
BLOWER Housing.....	High Yield Steel	Strength.....	Abrasive Resistant	Liner.....	Rubber Lined
Blower.....	Radial Pressure Turbine	Blower Material.....	High Yield Steel	Number of Blades.....	6
Drive.....	Direct	Head Pressure Adjustment.....	Yes	SWEEPER AUXILIARY ENGINE Engine.....	Kohler
Model.....	25 Command	Cylinder.....	2	Horse Power.....	25
Displacement.....	44	Max Torque.....	40 @ 2200 RPM	Filter.....	Oil
TRUCK Transmission.....	Automatic	Overdrive Steering.....	Power	Tires(4).....	Radial
Wheel Base.....	119"	GVWR.....	6100	Engine.....	V8 or V6
Block.....	V Type	Horse Power.....	200/270	Intake.....	Fuel Injected
Spare.....	Tire & Bracket	Inside Cab Controls.....	Yes	Rear Bumper.....	Yes