



## COVER MORE GROUND.

# DESIGNED TO PERFORM. BUILT TO LAST.

**The Husky** is a 4-wheel mechanical broom sweeper that through innovative engineering, provides:

- Outstanding sweeping performance, simplicity and reliability.
- A high level of driver comfort, safety and visibility.
- An investment that dollar-for-dollar spent, outperforms the competition.

Sweeprite's patented\* sweeping technology gives you excellent sweeping performance in a wide range of applications and conditions. The Sweeprite System means more debris from the surface goes into the hopper. -Trash, sand, gravel, dirt and millings, construction site clean-up and more.

The result? A fully functional broom sweeper capable of tough sweeping jobs that maximizes productivity while keeping your up-front investment low and operating costs down.





Floating, adjustable Gutter Brooms, With Patented\* Water Saver System.





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VISIBILITY :

COVER MORE GROUND





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VEEP SYSTEM



COMFORT



### Reasons To Own a Husky:

#### 1. Powerful Sweep System:

The Husky uses proven and dependable tandem gear pumps to hydraulically drive the main and gutter brooms, elevator and hopper dump. Easy to operate. Simple to maintain.

#### 2. Revolutionary Main Broom:

"The Eliminator", Sweeprite's patented\* 58" main broom picks up where others won't. This industry-first broom design uses angled-forward leading edges to virtually eliminate streaking. You will pick up more debris, dirt and trash.

#### Sweeprite's patented\* "Water Saver":

Our system puts water at the tip of the gutter broom bristles, This keeps dust to a minimum and uses less water than other systems.

#### 4. Durable Squeegee-type elevator:

Puts more debris into the hopper quickly and effeciently with less maintenance.

#### Free-floating, fully adjustable gutter brooms:

Follow the contour of the road surface. All brooms are independently driven for maximum reserve sweeping torque and increased operating flexibility.

#### High dump and low dump options:

Dependable scissor-type lift mechanism enables infinate variable height dumping from 24" ground dump to full 9 feet. Lets you dump debris where you want, when you want.

#### 7. Centre Debris Hopper:

Centre mounted hopper provides even load distribution, clear view of hopper via lexan windows and a full 4 cubic yard volumetric capacity.

#### 8. Low overall operating and maintenance costs:

Simplicity of design, innovative engineering and quality craftsmanship produce sweepers that spend more time on the road sweeping.

#### 9. Small, nimble truck chassis:

Enables extreme maneuverability and fast travel between sweeping jobs.

#### Excellent operator visibility and comfort:

The standard truck chassis offers outstanding visibility, ride, short 109" wheelbase and tight maneuverability. Components are easily accesible for fast & easy service.

\*Patents pending



Revolutionary
"Eliminator" Main Broom.
Pick up more debris.
Cover more ground.



HUSKY BY SWEEPRITE

#### **HUSKY SPECIFICATIONS**

General:

Sweeping path:

112" maximum

Overall height:

92"

Hopper capacity:

4 cubic yards volumetric

Dump height max:

Q ft

Dump location:

Left side standard

Chassis:

GMC W4500 / ISUZU NPR Cab-over

Wheelbase:

100"

GVWR:

14,500 lbs./6,577 kg

**Gutter Brooms:** 

Number of brooms: Diameter: 2 32"

Number of segments:

4

Hydraulic direct drive:

Reversible

Adjustment:

Independent, left, right, up & down

Controls: Pressure & wear

Design:

Free-floating spring suspension

Engine, Auxiliary:

Manufacturer:

Kubota

Model:

V2003T, 4 cylinder Turbo Diesel

Displacement:

1999 C.C.

Rated horsepower: Torque: 56 hp @ 2800 rpm 120 ft-lbs @ 2000 rpm

Auxiliary Engine/Sweeper Instrumentation:

Tachometer and Hour meter Engine oil pressure warning light Engine coolant temperature light

Truck Specifications:

Manufacturer:

GMC / ISUZU W4500 / NPR

Model: Design:

Cab-over

Engine:

Isuzu 4HE 1XS, 290 cu. in.

Turbo Diesel

Horsepower:

175 hp @ 2700 rpm 347 ft-lb. @ 2000 rpm

Torque: Transmission:

Automatic, 4 speed

Steering: Axles: Power w/tilt & telescoping column Front: 6,830 lbs. / Rear: 11,020 lbs.

Brakes:

Hydraulic, front discs

rear drum

Conveyor:

Squeegee-type system.

Hydraulic direct drive, reversible

relief valve protected.

For a complete list of specifications and options available, please contact factory or your nearest dealer.

Sweeprite Mfg. Inc.

Box 3344, 1891 Albert Street N.

Regina, SK Canada S4P 3H1

Telephone: (306) 543-2020 / Fax: (306) 775-0447

Toll Free: 888-446-4494

Website: www.sweeprite.com email: sales@sweeprite.com

Main Broom:

"The Eliminator" Patent pending. Steel core: 10" dia. x 58" long.

Hydraulic direct drive, reversible.

Filled diameter, 32"

Debris Hopper:

Material volume:

4.0 cubic yards volumetric

Maximum dump height: Minimum dump height: 9 feet 24"

Left dumping:

Standard

Dump capacity:

6,000 lbs./2,722 kg

Water System:

"Water Saver" Patent pending

Capacity: Tank Material: 140 Gallons US Polyethylene

Electric pump (1):

Polyethylene Diaphragm, 3.0 gpm

Water system material:

All plastic, non-corrosive

Hydraulic System:

Tank capacity:

45 gallons

Pump: Pump capacity: Controls: Dual Tandem gear 10 gpm/10 gpm Electric over hydraulic

Hydraulic drive motors:

All interchangeable

Hydraulic fluid cooler:

Air to oil

Lighting System:

2 Halogen headlamps, rectangular.

2 Stop/tail lights.

2 turn signal lights, front and rear.

Cab marker lights and rear clearance lights. Warning beacon & emergency flasher lights. Back-up lights, automatic with audible alarm.

License plate light.

Wheels & Tires:

215 85R16E, 10 ply radials, Duals on rear axle.

Options:

GVWR: 17950 lbs./8,142 kg Hydraulic fluid temperature light Hydraulic fluid low-level warning light

Hydraulic filter warning light

Squeegee-type system, stainless steel floor pan.