



Piranha™ Heavy-Duty Tow Behind Magnetic Sweeper

Solutions for Fleet Operators & Site Managers

High-Speed Operation:

- Clean effectively at towing speeds up to 15 mph (24 kph) to clear large sections in a fraction of the time
- Houses three solid, unspaced layers of magnets with a steel backing plate that intensifies and directs the magnetic field straight down
- Features a maximum lifting height of up to 10.5 inches to pull heavy tramp metal up before you pass over it.

Slingjaw™ Clean-Off System

- A unique pivoting mechanism that rotates the magnetic housing to effortlessly drop collected debris
- Safely captures released metal scraps directly into integrated trays for fast, centralized disposal later.

Dual-Position Ground Clearance:

- Offers an adjustable sweeping clearance of 2" to 3" when active, and swings up to a generous 7.0-inch highway clearance for high-speed transit.
- Equipped with rugged 5-bolt 20.5 x 8.5 trailer tires built to handle rough terrain and road travel.

Multi-Hitch Scalability

- Connect up to three Piranha™ 120 units together using the optional Multi-Hitch accessory to triple your sweeping footprint in a single pass.





Why let hidden puncture hazards compromise your runways, jobsites or fleet tires?

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Technical Specifications:

Product Name	Piranha - Towable Magnetic Sweeper
Sweeping Width	Piranha96(4.5"x 9") - 72" sweeping width; Piranha120(4.5"x 9") - 96" sweeping width
Height of Sweeper Magnetic Housing	4.5"
Face Depth of Sweeper Magnetic Housing	9"
Magnet Dimensions Inside Housing	Piranha96(4.5"x9") - (32"L x 3"H x 8"W) x 2; Piranha120(4.5"x 9") - (44"L x 3"H x 8"W) x 2
Lights (optional)	4 pin connector
Ground Clearance	2" to 3" when sweeping with sweepers down 6.5" when traveling with sweepers up
Total Product Weight	Piranha96(4.5"x9")- 678 lbs; Piranha120(4.5"x 9")- 832 lbs
Lifting Weight (measured in 2 1/2" 8 penny nails)	NA
Coupler	2" ball coupler
Cleaning Method	Slingjaw clean off system
Wheels	5 bolt - 20.5 x 8.5
Height Adjustability	NA
Tongue Weight	66lb empty
Frame Construction	Steel
Housing Construction	1/8" wall Aluminum
Magnetic Surface Area (square inches)	Piranha96(4.5"x9")- 512" (32" x 8") x 2; Piranha120(4.5"x 9")- 704"(44" x 8") x 2
Maximum Lifting Height (measured in 2 1/2" 8 penny nails)	10.5"
Maintenance Requirements	Grease nipples on rotating housings and bearing buddies need to be greased
Coupler Height	Coupler adjustable to 16", 18", 20", 22", 24", & 26"
Maximum Operation Speed	15mph/24kph
Accessories	Available multi-hitch for towing multiple Piranha 120 sweepers