



Caiman Tow Behind Magnetic Sweeper

82" Sweeping Width & Spring Assisted Clean Off with Permanently Charged C8 Magnets

One Pass. Zero Flats!

Performance:

- 82" sweeping width
- Permanently charged Grade C8 magnets that never lose power or need recharging.
- Picks up a 2.5" nail with the magnet up to 10.5" off the ground which makes it effective in dirt and gravel

Durability:

- Heavy-duty steel frame with fully welded stainless steel magnet housing and bottom pan
- Carlisle foam-filled flat-proof tires (16.5" x 6.5") that won't go flat when driving over debris
- 5-bolt hub and spindle wheels
- Fully enclosed magnet protects against debris and the elements

Ease of Use:

- Spring-assisted debris release handles - clean-off takes seconds, no bending required.
- Continuously adjustable sweeping height from 2" to 6"
- Six coupler height settings (14" - 24") to fit different tow vehicles
- Torson ride suspension for rough terrain
- Ships nearly fully assembled

Safety:

- Bright red lif and large "Magnetic Sweeper" signage for high visibility while towing
- Spring-assisted clean-off reduces operator strain



Currently used in the following applications:

- Construction and Demolition Sites
- Agriculture and Farming
- Manufacturing and Fabrication Facilities
- Lumber Yards and Building Supply Yards
- Scrap and Recycling Yards
- Municipalities and Road Maintenance
- Military and Government Facilities
- Event Venues and Fairgrounds
- Airports and Airfields



14250 Judicial Road, Burnsville, MN 55306

T: 651-272-2950 email: info@msamagnetics.com web: msamagnetics.com



Technical Specifications:

Product Name	Caiman Tow Behind Magnetic Sweeper
Sweeping Width	82"
Magnet Assembly Dimensions	4"H x 6"Wx82"L
Total Product Weight	900.1 lbs
Total Shipping Weight	997.1 lbs
Wheels	16.5" x 6.5" Carlisle foam-filled flat-proof, hub & spindle
Cleaning Method	Spring-assisted debris release handles
Sweeping Height Adjustability	Continuous 2"-6"
Coupler	2" ball coupler, 6 height settings: 14", 16", 18", 20", 22", 24" (at 4" sweep height)
Magnet Type	Permanently charged Grade C8 magnets
Tongue Weight	188 lbs
Maximum Lifting Height	10.5" (tested with 2.5" 8-penny nails)
Frame Construction	Heavy-duty steel frame and lid
Magnet Housing	Fully welded stainless steel bottom debris pan & housing
Suspension	Torsion ride suspension system

Optional Accessories

Debris Digging Rake	Digs out and loosens partially embedded metal so the magnet can pick it up
Debris Digging Rake XL	For deeper embedded debris in harder ground conditions

Ready to eliminate flat tires on your job site?

Contact MSA Magnetix today! Visit msamagnetix.com

14250 Judicial Road, Burnsville, MN 55306

T: 651-272-2950 email: info@msamagnetix.com web: msamagnetix.com