### Tow Behind Magnetic Sweepers - Caiman Series™





With 82 Inch Sweeping Width and Spring Assisted Clean Off.

Needs/Problems	Che and
for those wanting to use a tow be	hind
magnetic sweeper	

#### **Caiman Solutions**

#### **DEBRIS CAUSING FLAT TIRES**

The flat tires on vehicles and the resulting cost, interruption and delays are the problems that in most cases create the need for the use of a magnetic sweeper.

#### DURABILITY

Industrial and commercial users need equipment that works and is easy to use, but they also want a magnet that will last. It has to stand up to tough conditions and outdoor elements. - The Caiman is designed specifically to pickup and remove debris of this type; nails, screws, wire, discarded pieces from fabrication activities, bolts, nuts, pins, screw drivers, wrenches, etc.

# - Heavy duty steel frame construction for years of use.

- Foam filled Flat proof 16 ½" x 6 ½" tires won't go flat when driving over debris.
- 5 bolt hub and spindle wheels.
- Permanently charged grade C8 magnets that will never need to be recharged.
- Fully welded stainless steel magnet housing and bottom pan for long term durability.
- Fully enclosed magnet keeps debris out and off of the magnet and protects the main unit from the elements.

### **Tow Behind Magnetic Sweepers** - Caiman Series<sup>™</sup>



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## Caiman Solutions

EASE OF USE

Operators want a magnetic sweeper that's easy to clean off. They don't want to get down on their hands and knees at ground level or bend over to clean a magnet off.

Operators want an easy way of adjusting magnet sweeping height to fine tune the sweeping height for their job site.

- Simply pull the Spring Assisted Debris Release Handles and all of the debris falls off the magnet. Clean off takes only seconds.
- The Spring Assisted Debris Release Handles reduce the effort needed to clean the debris off of the magnet. No need to bend over to ground level to clean off the magnet.
- Adjust the magnet sweeping height from 2" to 5" on the Caiman by simply turning the top link to adjust the wheels up or down.
- The Caiman comes almost fully assembled and is quick and easy to setup and use.
- Six (6) hitch height settings to accommodate vehicles with different hitch heights.

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MAGNETIC

**Caiman Solutions** 

SWEEPER

PROFESSIONAL PERFORMANCE AND POWER	<ul> <li>The Caiman is a permanently charged magnet, power will never decrease, ensuring years of use.</li> </ul>
Commercial and industrial users want a magnetic sweeper that's going to work in	
tough dirty conditions to ensure removal of unwanted metal debris.	<ul> <li>The Caiman magnet is completely enclosed to keep out debris.</li> </ul>
We know industrial and commercial users don't want to buy something that only half works.	- The Caiman will pick up a 2 ½" nail when the bottom of the magnet is 10 ½" off the ground providing plenty of pickup power performance in dirt and gravel.
	<ul> <li>Optional Debris Digging Rake accessory digs out and loosens partially embedded debris so the magnet can pick it up.</li> </ul>
	<ul> <li>The Wrap Around design won't let debris fall off or be brushed off.</li> </ul>
SAFETY	-The Caiman has a spring assisted clean off
Owners want equipment that is safe to use for the operator and for those in the area	system that reduces the effort of the operator and involves very little bending over.
when the sweeper is in use.	-The bright colored red lid and large "MAGNETIC SWEEPER" signage on the equipment ensure that the sweeper is seen and safe to tow.

# Caiman Specifications

#### See this product in action. View demo on line. Visit us at **www.bluestreakequipment.com**

<u>Cleaning Method</u> Spring Assisted Debris Release Handles

Sweeping Height Adjustability Yes, continuous from 2 to 6 inches

Coupler 2" Ball coupler with 6 coupler height adjustment settings - 14", 16", 18", 20" 22", 24" at 4" sweeping height

Magnet Type Permanently Charged C8 Magnets

Tongue Weight 188 lbs

Maximum Lifting Height measures in 2 1/2" 8 penny nails)

10 ½"

Construction

- Steel Frame and Lid
- Stainless Steel bottom debris pan and magnet housing

Product Name Caiman - Tow Behind Magnetic Sweeper

Sweeping Width Caiman 82 - 82"

Wheels

16.5" x 6.5" Carlisle foam filled flat proof hub and spindle design.

Magnet Dimensions Inside Housing (unspaced) Caiman 82 - 4"H X 6"W x 82"L

MAGNET

Total Product Weight Caiman 82 - 884 lbs

Total Shipping Weight Caiman 82 - 981 lbs



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