

Skid Steer Magnetic Sweeper - Ocicat™ Series



www.bluestreakequipment.com



Front Mounted Skid Steer Magnetic Sweeper



Needs/Problems for those wanting to use a front mounted skid steer magnetic sweeper

The Ocicat Solutions

DEBRIS CAUSING FLAT TIRES

- The flat tires on forklifts and other vehicles entering, exiting, and moving about the property and the resulting cost, interruption and delays are the problems that in most cases create the need for the use of a magnetic sweeper.

- The Ocicat was specifically designed to pick up and remove debris of this type: nails, screws, wire, discarded pieces from construction and demolition activities, bolts, nuts, pins, screwdrivers, rebar, wrenches etc.

SKID STEER FIT

- Skid steer owners want a magnetic sweeper that is easy to install and connect, and one that fits almost any skid steer on the market.

- The Ocicat easily mounts to the front of a skid steer using a universal adaptor plate set at a 0-degree lead angle allowing for easy positioning of the magnet over the ground.

- Standard hydraulic fittings on the Ocicat allow for almost all skid steer auxiliary hydraulics to attach without adaptors

- Ocicat sweeping width is wider than the majority of wheeled and tracked skid steers, ensuring hazards are collected by the magnet before they can cause damage

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GROUND CONTACT

- When operating a magnetic sweeper the operator often has to feather the controls and pay close attention to avoid having the magnet hit the ground and losing all of the collected debris

- The Ocicat's design allows operators to set the lift arms of the skidsteer on the lower stops and this positions the magnet in the correct operating zone at the recommended sweeping height of 4 to 7 inches. The magnet is strong enough to collect debris even when it is raised high enough to avoid ground contact.
- The Wrap around feature ensures that, in the event of a ground strike, the collected debris is simply wiped to the back side of the magnet and not released onto the ground.



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EASE OF USE

- Operators need to be able to clean collected metal debris from the magnet and into a receptacle without getting out of the skid steer.
- Large Jobsites require a fast and easy solution to collect debris that accumulates through normal operations.

- The Ocicat can perform touch free ground to bin metal debris collection. Collected metal can be lifted over a scrap bin using the skid steer lift arms and released using the auxiliary hydraulic controls from the comfort of the cab.
- The Ocicat has a powerful 76” wide magnet that can cover a large plot of land quickly and efficiently and the Ocicat will retain collected debris even if it hits the ground thanks to the wrap around feature.

PROFESSIONAL PERFORMANCE AND POWER

- Commercial and industrial skid steer owners and operators want a magnetic sweeper that is going to work in tough dirty conditions to ensure removal of unwanted metal debris. Industrial and commercial users don't want to buy something that only half works

- The Ocicat is a permanently charged magnet that can pick up a 2.5” nail from a height of 13”. Power will never decrease, ensuring years of use.
- Standard debris digging rakes extend the functionality of the Ocicat, allowing operators to simultaneously groom and re-surface job sites while digging up and collecting metal debris that may be below the surface. The debris digging rake also provides a visual indicator of which areas have been swept.

DURABILITY

- Not only does it have to work, and be easy to use, but industrial and commercial skid steer owners and operators want a magnetic sweeper that will last as long as the skid steer

- The Ocicat is constructed of heavy-duty steel and stainless steel which can take the abuse that even the toughest job sites have to offer.
- Permanently charged C8 magnet will never need to be replaced
- Any parts the Ocicat may need are available from Bluestreak Equipment

Ocicat Specifications

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

Product Name

Ocicat 76 - Skid Steer Magnetic Sweeper

Sweeper Width

Ocicat 76 - 76"

Magnet Housing Dimensions

Ocicat 76 - 8.8" W x 6.25" H x 76.5" L

Magnet Dimensions Inside Housing

Ocicat 76 - 8" W x 6" H x 76" L

Total Product Weight

Ocicat 76 - 1652 lbs

Total Shipping Weight

Ocicat 76 - 1780 lbs

Cleaning Method

Hydraulic debris release using auxiliary hydraulics.

Sweeping Height Adjustability

Continuous, using lift arms of the skidsteer

Mounting Point

Universal skidsteer adaptor plate

Magnet Type

Permanently Charged C8 Magnets

Fit

Designed to fit most skid steers, track loaders.

Maximum Lifting Height

(measures in 2 1/2" 8 penny nails)

13 inches

Construction

- Steel
- Stainless Steel



Bluestreakequipment MAGNETICS
APPLICATION DRIVEN DESIGN



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*The manufacturer reserves the right to modify the product at any time, without prior notice.