

ATV Magnetic Sweepers - Longhorn Series™

Bluestreakequipment
APPLICATION DRIVEN DESIGN
www.bluestreakequipment.com

LONGHORN

**Front Mount ATV
Magnetic Sweeper**



**Needs/Problems
for those wanting to use an ATV
mounted magnetic sweeper**

Longhorn Solutions

DEBRIS CAUSING FLAT TIRES

The flat tires on vehicles entering and exiting 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 Longhorn was 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.

ATV FIT

ATV owners and operators don't want to have to fabricate a custom installation for their ATV that damages the ATV in the process of installing the magnet.

They want a magnetic sweeper solution that is easy to install out of the box, that fits almost every type of ATV on the market and maintains ATV manoeuvrability.

- The Longhorn was designed to fit almost every brand and size of ATV on the market right out of the box. See our FIT guidelines for the Longhorn to make sure it will fit your ATV.

- No need to weld on or drill into your ATV to mount the Longhorn.

- Utilizes the WARN PROVANTAGE ATV PLOW SYSTEM - FRONT PLOW MOUNT KIT as the connection point to the ATV (must be ordered separately from your local WARN dealer).

- The Longhorn comes almost fully assembled and is easy to install and setup on any ATV in a few minutes.



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EASE OF USE

ATV 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 to clean a magnet off.

ATV operators want something to catch the debris when they clean the magnet off so that cleaning the magnet off doesn't become a big secondary job.

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

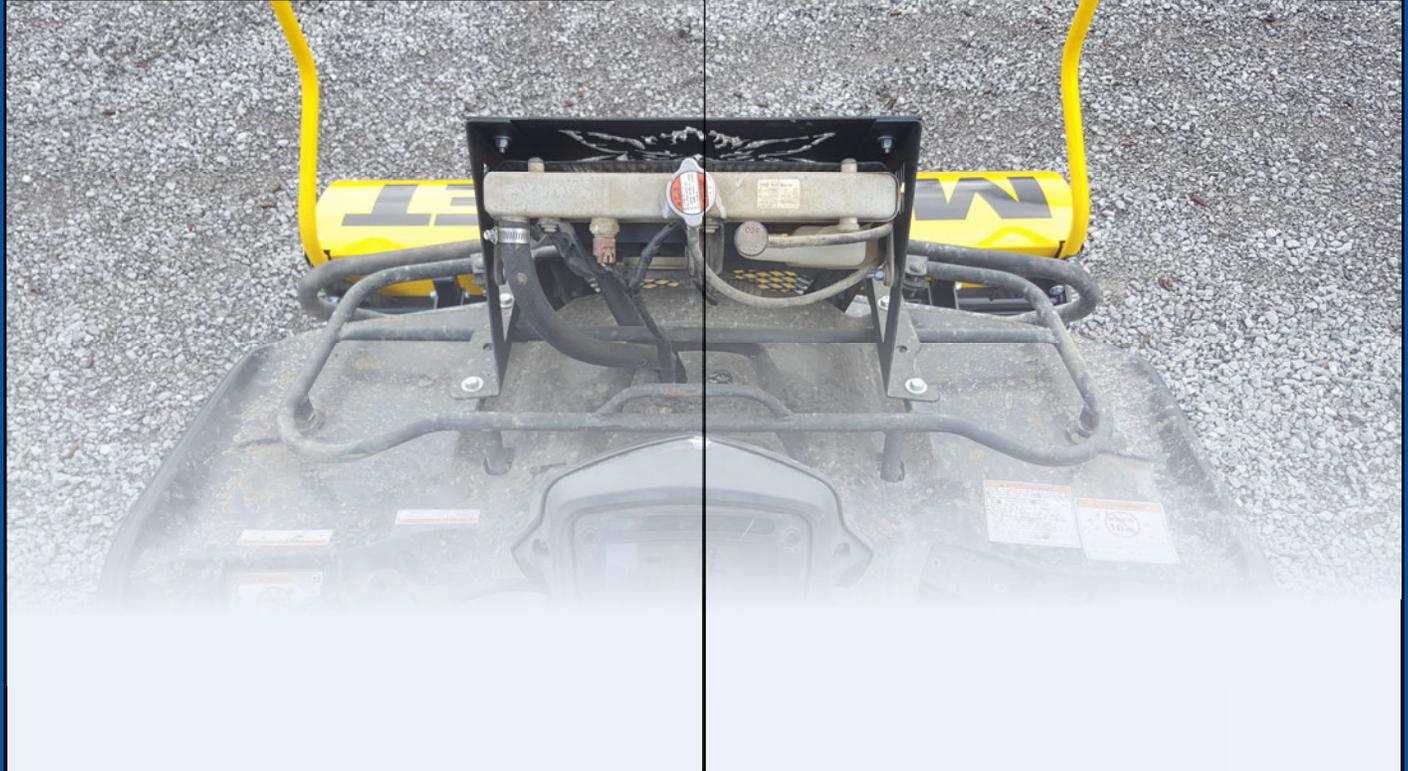
- Simply pull the Debris Release Handle and all of the debris falls off the magnet. Clean off takes only seconds.
- To make clean off even easier we've thought of everything, therefore the Longhorn comes standard with our double handled orange debris catcher. Just lay the debris catcher down on the ground, pull the Debris Release Handle and all the debris will fall onto the orange debris catcher. This then allows you to easily pick up the debris catcher with the debris on it, and dump it in the garbage. No more looking around for something to catch the debris. Easy, convenient, simple.
- Adjusting the magnet sweeping height is easy on the Longhorn by choosing the caster mount position.





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PROFESSIONAL PERFORMANCE AND POWER

Commercial and industrial users want a magnetic sweeper that's going to work in tough dirty conditions to ensure removal of unwanted metal debris.

We know industrial and commercial users don't want to buy something that only half works.

- The Longhorn is a permanently charged magnet, power will never decrease, ensuring years of use.
- The Longhorn magnet is completely enclosed to keep out debris.
- The Longhorn will pick up a 2 ½" nail when the bottom of the magnet is 7 ¼" off the ground providing plenty of pickup power performance in dirt and gravel and when operating on a moving ATV.

DURABILITY

Not only does it have to work, and be easy to use, but industrial and commercial users want an ATV magnet that will last.

- Heavy Duty steel frame construction for years of use.
- Permanently charged grade C8 magnets that will never need to be recharged.
- Stainless steel magnet housing and magnet pan for long term durability.

Longhorn Specifications

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

Product Name

Longhorn - ATV Magnetic Sweeper

Sweeping Width

Longhorn 54 - 54"

Caster Wheels

10" x 3" flat proof

Magnet Dimensions Inside Housing (unspaced)

Longhorn 54 - 2"H X 4"W x 54"L

Total Product Weight

Longhorn 54 - 206 lbs

Total Shipping Weight

Longhorn 54 - 235.8 lbs

Cleaning Method

Debris Release Handle

Sweeping Height Adjustability

Yes, 1" to 4" in 1/2" increments

Mounting Point

Front mount using WARN Provantage ATV Plow System - Front Plow Mount Kit

Magnet Type

Permanently Charged C8 Magnets

ATV Fit

Designed to fit most ATVs
(see FIT Guidelines)

Maximum Lifting Height

measures in 2 1/2" 8 penny nails)
7 1/4"

Construction

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



LONG HORN

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LONG  HORN

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