BLUESTREAK EQUIPMENT SHUNT TRUCK MAGNETIC SWEEPER CATALOGUE

WRASSE • PYR • EIGER • ISO • KHAMSIN • AETHER • ALPHA







BLUESTREAK SHUNT TRUCK MAGNETIC SWEEPER LINE



Manufacturing In House All of our products are designed and manufactured on site at our facilities in Ontario, Canada.

Bluestreak Equipment is proud to offer a comprehensive line of shunt truck magnetic sweepers that keep yards clear of metal debris while trucks go about their daily operations. Shipping yards can accumulate metal debris from trailer degradation, broken pallets, and material spills. By attaching a magnet to the front, middle, or rear of your shunt truck you can proactively prevent flats and therefore costly downtime. Bluestreak Magnets are purpose built to suit any terminals occupied by shunt trucks regardless of the power requirements or ground strike protection features needed.

Our magnets come permanently charged and all replacement parts are readily available for purchase with fast, next-day shipping. Brackets are also available to remove the guess work from mounting a magnet to the bumper of a shunt truck. Mounting to the front of a truck is the best option to keep equipment protected, as the magnet will catch incoming debris before it is run over, potentially causing damage.

Having a magnet mounted on your shunt truck ensures the constant cleaning of the areas where the most work (and most debris production) happens. Because the trucks generally lead trailers, the trailers remain protected by the Bluestreak magnet ahead of them, ensuring less damage to trailer tires and more efficiency in any logistics operations.

When compared to the annual cost of flat tires and the associated downtime costs of idle employees and delayed shipments, having a Bluestreak magnet is an obvious solution to proactively prevent damages.



Application Driven Design We have manufactured and developed application driven magnetic products since 2005.



Rural Roots Working from rural southern Ontario, our business has grown and now sprawls over several properties using former agricultural buildings.





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WRASSE HANGING MAGNET

The Wrasse magnetic bar is the most economical hanging magnet design option because you're paying for just a big magnet bar. Hang it underneath with the two included mounting chains and you're off and ready to go! The Wrasse comes in three different magnet strengths and different widths to suit your budget and needs.





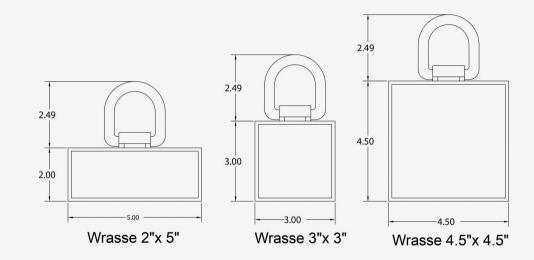
It's the most economical but you must be careful to ensure the magnet won't hit the ground. This usually causes people to mount them too high to be effective. It can, however, be a competent solution in flat even surface conditions.

Once you hang the Wrasse on a vehicle it will work continuously while you go about doing your other work so you don't pay for extra labor time and money to sweep up metal debris.



Additional Features

- Packed end to end with permanently charged magnets (unspaced).
- Available in 7 sizes lengths from 2 to 8 feet.
- Comes standard with Hanging Kit to attach magnet bar to your equipment.
- No extra labour costs to provide a much safer, cleaner environment.
- Durable and long-lasting aluminum construction that won't rust if left outside.
- Optional Quick Clean Off Sleeve for the Wrasse (3"x3" and 4.5" x 4.5").
- Quicker and faster than other methods of picking up metal debris.





Quick Clean Off Sleeve

Optional extruded PVC Quick Clean Off Sleeve for removing debris from the sweeper. Clean off the Wrasse while it is still in a hanging position underneath of your equipment.

- Speeds up removal of debris from your magnetic sweeper.
- Helps protect sweeper housing when hitting hard surfaces.
- Constructed out of durable PVC and molded to wrap around the magnetic housing.
- Locks in place and will not move when sweeper is in use.

Fits 3x3 & 4.5x4.5 sweepers in 26" - 98" lengths



PYR HANGING MAGNET

The PYR hanging magnet was designed for flat terrain and "on road" type uses where not much ground strike prevention is needed. "On road" type bump wheels are provided on the ends to eliminate magnet strikes due to occasional potholes, incline ramps and speed bump type obstacles.





Choose from 2 different models with different magnet strengths, and 6 different magnet lengths from 3 to 8 feet, to get the perfect setup for your application.

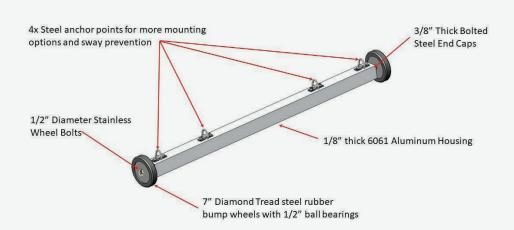
Maximum lifting height of 6" inches (using a 2 ½ inch nail) for the PYR 3"x3" model, and 9 ¼" inches for the PYR 4.5"x4.5" model.



FOR FLAT ASPHALT AND CONCRETE ROADS AND YARDS

Additional Features

- Available in 6 different sweeping widths from 3 to 8 feet.
- Protective bump wheels on each end to make sure the magnet itself does not hit the ground.
- Packed end to end with permanently charged Grade C8 magnets (unspaced).
- Comes with 4 stabilizing chains and 8 quick clips to attach the magnet to your vehicle or equipment.
- Rugged durability and construction with 1/8" thick 6061 Aluminum housing that won't rust if left outside.
- Wrap Around Feature to hold onto debris.



Heavy Duty Construction



Quick Clean Off Sleeve

Optional extruded PVC Quick Clean Off Sleeve for removing debris from the sweeper. Clean off the PYR while it is still in a hanging position underneath of your equipment.

- Speeds up removal of debris from your magnetic sweeper.
- Helps protect sweeper housing when hitting hard surfaces.
- Constructed out of durable PVC and molded to wrap around the magnetic housing.
- Locks in place and will not move when sweeper is in use.

Fits 3x3 & 4.5x4.5 sweepers in 26" - 98" lengths



EIGER HANGING MAGNET

The EIGER was designed for those slightly more off-road surfaces with more uneven surfaces such as dirt and gravel where potholes and bumps exist.

Designed with wide wheels to stay on top of those surfaces, and also designed with a greater minimum sweeping height of 2.5" inches to prevent the sweeper from hitting the ground.





Comes standard with black PVC Quick Clean Off Sleeve for easy debris removal, and 4 hanging chains with 8 quick clips to hang the EIGER from your vehicle.

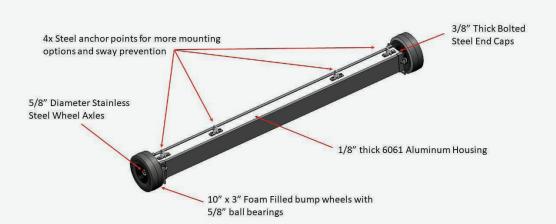
The Eiger foam filled bumper wheels with steel hubs and 5/8" ball bearings have a 100kg (220 lbs) capacity (each) and ensure a consistent height off the ground is maintained when sweeping. They also help ensure the magnet does not hit the ground in the event of a bump, pothole, uneven ground or a compression of the vehicle suspension.



MADE FOR FRONT MOUNTING ON SHUNT AND YARD TRUCKS

Additional Features

- The Eiger comes almost fully assembled and is easy to install and setup.
- Protective Bump wheels prevent the magnet from hitting the ground.
- Durable and Protective PVC Quick Clean Off Sleeve.
- Comes with 4 Stabilizing Chains.
- Available in 6 different sweeping widths.
- Permanently charged Grade C8 magnets.



Heavy Duty Construction





ISO HANGING MAGNET

An ISO magnetic sweeper is a hanging magnet specifically designed for ease of use. It allows you to leave the magnet permanently mounted, enabling you to lower and deploy the magnet for use when needed, and then easily raise and secure it when not needed or for transport between locations.

The ISO is designed with "bumper wheels" that keep the magnet off the ground if you hit a pothole or bump and multiple mounting points keep this magnet where it should be.





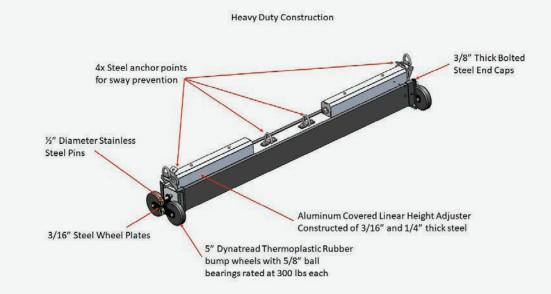
The ISO is unique because it is designed with Actuators on either end of the magnet that make moving the magnet up and down super quick and easy. By using a cordless drill inserted into the Actuators, operators can easily control the sweeper height, moving the sweeper to the chosen sweeping height or raising it to a road traveling height.



HANGING MAGNET FOR EASE OF USE AND IMPROVED MOBILITY

Additional Features

- Permanently charged Grade C8 magnets.
- Control the sweeping height to accommodate any situation.
- The ISO comes almost fully assembled and is easy to install and setup.
- Sweeping Height Adjustment Feature.
- Comes with 6 Stabilizing Chains.
- 5" Dynatread Thermoplastic Rubber Bumper Wheels with polypropylene hubs and 5/8 inch ball bearings rated at 300 lbs capacity each (2 on each end of the magnet).
- Available in 4 different sweeping widths.







KHAMSIN HANGING MAGNET

The KHAMSIN hanging magnet was designed for more "off road" applications such as gravel, sand, and dirt roads and yards, or grass covered areas. Ideal for rural roads or gravel roadsides. Also, perfect for gravel parking lots and driveways.

The Khamsin design allows you to leave the magnet permanently mounted, enabling you to lower and deploy the magnet for use when needed, and then easily raise and secure it when not needed or for transport between locations.





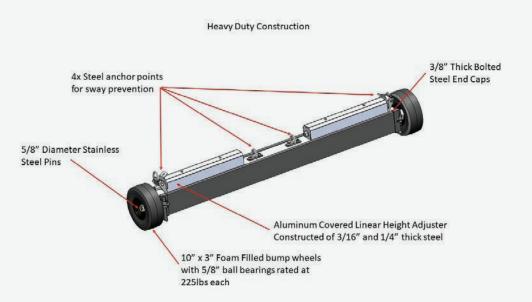
The KHAMSIN comes in 4 different sweeping widths (magnet bar lengths) of 62", 74", 86" and 98" to accommodate many different vehicle sizes. The KHAM-SIN can be front, mid, or rear mounted on a variety of vehicles as long as enough clearance and space is present. We recommend front mounting a magnet sweeper when at all possible so you don't run over the debris with your vehicle before picking it up.



OFF ROAD HANGING MAGNET DESIGNED TO BE RAISED OR LOWERED, AS NEEDED

Additional Features

- Comes with 6 stabilizing chains and 14 quick links to attach the magnet to your vehicle or equipment.
- Protective bump wheels on each end to make sure the magnet itself does not hit the ground.
- Available in 4 different sweeping widths of 5, 6, 7 or 8 feet.
- Quicker and faster than other methods of picking up metal debris.
- Wrap Around Feature to hold onto debris. The "Wrap Around" magnet design ensures debris never gets wiped off the bottom of the magnet.







AETHER HANGING MAGNET

The AETHER magnetic sweeper was designed for those bumpy dirt and gravel yards at trucking terminals, warehouses and trailer yards. If you have a shunt truck working in areas where more ground strike prevention is needed to protect the magnet than the EIGER provides, the AETHER may just be the perfect amount of ground strike prevention, that allows you to operate worry free.





The 10" x 3" flat proof bump wheels on the ends prevent the magnet from hitting the ground and from sinking into loose surfaces, and the wheeled outriggers provide additional ground strike prevention in the middle of the magnet's overall length.

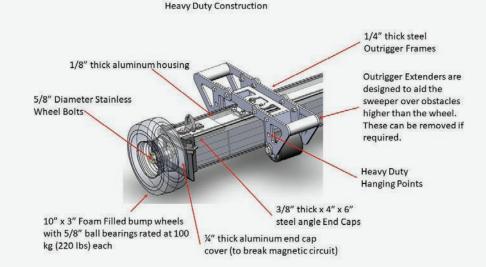
Both outriggers have a wheel on each side of the magnet. Those wheels are 4" x 4" in size and made of Polypropylene. The wheels extend down below the bottom of the Quick Clean Off Sleeve by 0.75" inches ensuring that the wheels hit the ground before the magnet does.



FOR EXTRA GROUND STRIKE PROTECTION!

Additional Features

- Permanently charged Grade C8 magnet.
- Durable and Protective PVC Quick Clean Off Sleeve.
- Rugged durability and construction.
- Available in 4 different sweeping widths.
- Wrap Around Feature to hold onto debris
- Comes with 6 stabilizing chains.
- Flat Proof 10" x 3" tires with 5/8" ball bearings, each with a 100kg (220lb) rating.







ALPHA HANGING MAGNET

With outdoor rated IP65 12-volt DC actuators rated at 562 lbs each and 7.5" inches of up and down movement for remote controlled raising and lowering of magnet from raised travelling to lowered sweeping position.

Like the AETHER, the ALPHA was designed for those off-road dirt and gravel situations where more ground strike prevention is needed.





The 10" x 3" flat proof bump wheels on the ends prevent the magnet from hitting the ground and from sinking into loose surfaces, and the wheeled outriggers provide additional ground strike prevention in the middle of the magnet's overall length.

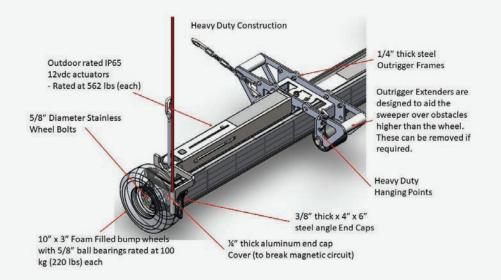
The Alpha is unique in our line of hanging magnets because of its remote controlled up and down feature. The Alpha lets you lower and deploy the magnet for sweeping operations from the cab of your vehicle and then when done sweeping for the moment the operator can raise the magnet for travelling.



REMOTE CONTROLLED HEIGHT ADJUSTMENT WITHOUT LEAVING THE CAB OF YOUR VEHICLE!

Additional Features

- Permanently charged Grade C8 magnet.
- Durable and Protective PVC Quick Clean Off Sleeve.
- Rugged durability and construction.
- Wrap Around Feature to hold onto debris in off road conditions.
- Flat Proof 10" x 3" tires with 5/8" ball bearings, each with a 100kg (220lb) rating.
- Outdoor rated IP65 12-volt DC actuators rated at 562 lbs each with 7.5" inches of up and down movement for remote controlled raising and lowering of magnet from raised travelling to lowered sweeping position.



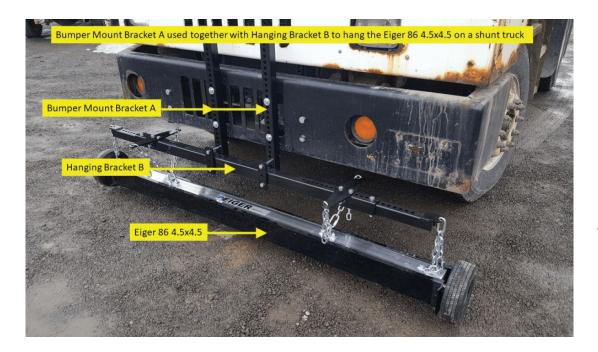




BRACKETS FOR BUMPER MOUNTING

Bumper Mounting Bracket A

This accessory is designed to be used in conjunction with one of the three hanging mounting brackets:









The 3 Hanging Brackets above, take the pain out of trying to hang a magnetic sweeper from the front or rear of a vehicle. See the following table to find which bracket you need for your sweeper.

| | Hanging Bracket A | Hanging Bracket B | Hanging Bracket C |
|----------------------------------|-------------------|-------------------|-------------------|
| Wrasse 38" – 50" (2", 3" & 4.5") | \checkmark | | |
| PYR 38" – 50" (3" & 4.5") | \checkmark | | |
| Eiger 38" – 50" (3" & 4.5") | \checkmark | | |
| ISO 62" | \checkmark | | |
| Khamsin 62 | \checkmark | | |
| Wrasse 62" – 98" (2", 3" & 4.5") | | \checkmark | |
| PYR 62" - 98" (3" & 4.5") | | \checkmark | |
| Eiger 62" – 98" (3" & 4.5") | | \checkmark | |
| ISO 74"- 98" | | \checkmark | |
| Khamsin 74"-98" | | ✓ | |
| Aether 62"-98" | | | \checkmark |
| Alpha 86"-98" | | | \checkmark |





SHUNT TRUCK MAGNETIC SWEEPER CATALOGUE

MAGNET SPECIFICATIONS

WRASSE 2X5 SPECIFICATIONS

| Wrasse Series™ (2" x 5") | Wrasse 26 | Wrasse 38 | Wrasse 50 | Wrasse 62 | Wrasse 74 | Wrasse 86 | Wrasse 98 |
|--|---|---|---|---|---|---|---|
| Sweeper Width | 26″ | 38″ | 50″ | 62″ | 74″ | 86″ | 98″ |
| Ground Clearance | 1" to 3" suspension |
| Cleaning Method | Wipe clean with glove or rag. |
| Height Adjustability | Change suspension height to a maximum of 3″ |
| Housing Construction | Welded Aluminum 1/8″ walls | Welded Aluminum 1/8" walls | Welded Aluminum 1/8" walls | Welded Aluminum 1/8" walls | Welded Aluminum 1/8″ walls | Welded Aluminum 1/8" walls | Welded Aluminum 1/8" walls |
| Wheels | None |
| Magnetic Surface Area | 96" (4" x 24") | 144" (4" x 36") | 192" (4" x 48") | 240" (4" x 60") | 288″ (4″ x 72″) | 336" (4" x 84") | 384" (4" x 96") |
| Maximum Lifting Height (using 2.5″, 8 penny nails) | 4.75 inches |
| Total Sweeper Weight | 24 lbs | 35 lbs | 47 lbs | 58 lbs | 70 lbs | 81 lbs | 93 lbs |
| Total Shipping Weight | 26 lbs | 38 lbs | 50 lbs | 62 lbs | 74 lbs | 86 lbs | 98 lbs |
| Shipping Dimensions | 28″L x 7″W x 4″H | 40"L x 7"W x 4"H | 52"L x 7"W x 4"H | 64"L x 7"W x 4"H | 76″L x 7″W x 4″H | 88"L x 7"W x 4"H | 100"L x 7"W x 4"H |
| Accessories | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. |
| Maintenance | None |
| SKU | W26/2 | W38/2 | W50/2 | W62/2 | W74/2 | W86/2 | W98/2 |



WRASSE 3X3 SPECIFICATIONS

| Wrasse Series™ (3" x 3") | Wrasse 26 | Wrasse 38 | Wrasse 50 | Wrasse 62 | Wrasse 74 | Wrasse 86 | Wrasse 98 |
|---|---|---|---|---|---|---|---|
| Sweeper Width | 26″ | 38″ | 50″ | 62″ | 74″ | 86″ | 98″ |
| Ground Clearance | 1" to 4" suspension |
| Cleaning Method | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. |
| Height Adjustability | Change suspension height to a maximum of 4″ | Change suspension height to a maximum of 4" |
| Housing Construction | Welded Aluminum 1/8″ walls | Welded Aluminum 1/8″ walls | Welded Aluminum 1/8″ walls | Welded Aluminum 1/8" walls | Welded Aluminum 1/8″ walls | Welded Aluminum 1/8" walls | Welded Aluminum 1/8″ walls |
| Wheels | None |
| Magnetic Surface Area | 60" (2.5" x 24") | 90" (2.5" x 36") | 120" (2.5" x 48") | 150″ (2.5″ x 60″) | 180″ (2.5″ x 72″) | 210″ (2.5″ x 84″) | 240" (2.5" x 96") |
| Maximum Lifting Height (using 2.5″, 8 penny nails) | 6 inches |
| Total Sweeper Weight | 28 lbs | 40 lbs | 53 lbs | 65 lbs | 77 lbs | 89 lbs | 102 lbs |
| Total Shipping Weight | 28 lbs | 41 lbs | 56 lbs | 71 lbs | 84 lbs | 92 lbs | 105 lbs |
| Shipping Dimensions | 29″L x 5″W x 5″H | 41″L x 5″W x 5″H | 53″L x 5″W x 5″H | 65″L x 5″W x 5″H | 77″L x 5″W x 5″H | 89″L x 5″W x 5″H | 101″L x 5″W x 5″H |
| Accessories | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. |
| Maintenance | None |
| SKU | W26/3 | W38/3 | W50/3 | W62/3 | W74/3 | W86/3 | W98/3 |



WRASSE 4.5X4.5 SPECIFICATIONS

| Wrasse Series [™] (4.5" x 4.5") | Wrasse 26 | Wrasse 38 | Wrasse 50 | Wrasse 62 | Wrasse 74 | Wrasse 86 | Wrasse 98 |
|---|---|---|---|---|---|---|---|
| Sweeper Width | 26″ | 38″ | 50″ | 62″ | 74″ | 86″ | 98″ |
| Ground Clearance | 1" to 5" suspension |
| Cleaning Method | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. |
| Height Adjustability | Change suspension height to a maximum of 5″ | Change suspension height to a maximum of 5″ | Change suspension height to a maximum of 5" | Change suspension height to a maximum of 5″ | Change suspension height to a maximum of 5″ | Change suspension height to a maximum of 5" | Change suspension height to a maximum of 5″ |
| Housing Construction | Welded Aluminum 1/8″ walls |
| Wheels | None |
| Magnetic Surface Area | 96″ (4″ x 24″) | 144″ (4″ x 36″) | 192″ (4″ x 48″) | 240" (4" x 60") | 288″ (4″ x 72″) | 336" (4" x 84") | 384" (4" x 96") |
| Maximum Lifting Height (using 2.5″, 8 penny nails) | 8.5 inches |
| Total Sweeper Weight | 65 lbs | 92.5 lbs | 120 lbs | 147.5 lbs | 175 lbs | 202.5 lbs | 230 lbs |
| Total Shipping Weight | 68 lbs | 96.5 lbs | 125.6 lbs | 176.3 lbs | 209.1 lbs | 241.5 lbs | 273.8 lbs |
| Shipping Dimensions | 30″L x 7″W x 7″H | 42"L x 7"W x 7"H | 54″L x 7″W x 7″H | 64"L x 10"W x 12"H | 76″L x 10″W x 12″H | 88"L x 10"W x 12"H | 100"L x 10"W x 12"H |
| Accessories | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. | Wrasse Fork Pockets Comes standard with a 2 Chain Hanging Kit. |
| Maintenance | None |
| SKU | W26/4.5 | W38/4.5 | W50/4.5 | W62/4.5 | W74/4.5 | W86/4.5 | W98/4.5 |



PYR 3X3 SPECIFICATIONS

| PYR Series™ (3" x 3") | PYR 38 | PYR 50 | PYR 62 | PYR 74 | PYR 86 | PYR 98 |
|--|---|---|---|---|---|---|
| Sweeper Width | 38" | 50" | 62" | 74" | 86" | 98" |
| Ground Clearance | adjustable, with a minimum of 1.75" inches |
| Cleaning Method | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. | Wipe clean with glove or rag. Optional Quick Clean Off Sleeve available. |
| Sweeping Height Adjustability | Yes, 1.75" minimum, 2.25" recommended, 3" maximum |
| Magnet Type | Ceramic 8 |
| Housing Construction | 1/8" thick 6061 Aluminum |
| Wheels | 7" diamond tread lawnmower wheels with steel hubs and 1/2 inch ball bearings. | 7" diamond tread lawnmower wheels with steel hubs and 1/2 inch ball bearings. | 7" diamond tread lawnmower wheels with steel hubs and 1/2 inch ball bearings. | 7" diamond tread lawnmower wheels with steel hubs and 1/2 inch ball bearings. | 7" diamond tread lawnmower wheels with steel hubs and 1/2 inch ball bearings. | 7" diamond tread lawnmower wheels with steel hubs and 1/2 inch ball bearings. |
| Maximum Lifting Height (using a 2.5 inch nail) | 6" inches |
| Total Sweeper Weight | 42 lbs | 54 lbs | 66 lbs | 79 lbs | 91 lbs | 103 |
| Total Shipping Weight | 52 lbs | 68 lbs | 82 lbs | 85 lbs | 103 lbs | 116 |
| Maintenance | None | None | None | None | None | None |
| Included Accessories | Comes standard with 4 stabilizing chains and 8 quick clips |
| SKU | PY38/3 | PY50/3 | PY62/3 | PY74/3 | PY86/3 | PY98/3 |



PYR 4.5X4.5 SPECIFICATIONS

| Sweeper WildthS8'50"62"74"86"99"Ground Clearnonceadjustable, with a ninimum of 1.875" inchesadjustable, with a minimum of 1.875" inchesWipe clean with glove or rag. Optional Quick Clean Off Slever available.Wipe clean with slower maximumWipe clean with< | PYR Series™ (4.5" x 4.5") | PYR 38 | PYR 50 | PYR 62 | PYR 74 | PYR 86 | PYR 98 |
|---|------------------------------|---|---|---|---|---|---|
| ClearanceInnihum of 1.875' inchesInnihum of 1.875' inchesInnihum of 1.875' inchesInnihum of 1.875' | Sweeper Width | 38" | 50" | 62" | 74" | 86" | 98" |
| glove or rag. Optional Quick Clean Off Sleeve available.glove or rag. Optional Quick Clean Off Sleeve available.Magnet Type Vep | | minimum of 1.875" |
| Adjustabilityminimum, 2.375° recommended, 5° maximumminimum, 2.375° recommended, 5° maximumCeramic 8Ceramic 8 <th>Cleaning Method</th> <th>glove or rag. Optional Quick Clean Off Sleeve</th> | Cleaning Method | glove or rag. Optional Quick Clean Off Sleeve |
| Housing Construction1/8" thick 6061 Aluminum1/8" thick 6061 Aluminum1/8" thick 6061 Aluminum1/8" thick 6061 AluminumWheels5' Dynatread Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300) lbs capacity each)5' Dynatread Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300) lbs capacity each)5' Dynatread Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300) lbs capacity each)5' Dynatread Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300) lbs capacity each)5' Dynatread Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300) lbs capacity each)5' Dynatread Thermoplastic | | minimum, 2.375" recommended, 5" |
| ConstructionAluminumAluminumAluminumAluminumAluminumAluminumAluminumAluminumWheels5' Dynatread Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300) lbs capacity each)5'' Dynatread Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300) lbs capacity each)5'' Dynatread Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300) lbs capacity each)5'' Dynatread | Magnet Type | Ceramic 8 |
| Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 lbs capacity each)Thermoplastic Rubber Wheels with Polypropylene Hubs a | 5 | | | ., | | ., | ., |
| Height (using a 2.5 inch nail)Image: Sinch nai | WheeIs | Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 | Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 | Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 | Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 | Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 | Thermoplastic Rubber Wheels with Polypropylene Hubs and 5/8 inch ball bearings (300 |
| WeightImage: Second | Height (using a | 9 ¼" inches |
| Weight Weight Image: Comparison of the stabilizing chains and 8 quick clips None None None None None None Maintenance None None None None None None None None Included Accessories Comes standard with 4 stabilizing chains and 8 quick clips Comes standard with 4 stabilizing | • | 126 | 160 | 193 | 227 | 260 | 293 |
| Included Comes standard With 4 stabilizing Comes standard Comes standard With 4 stabilizing Comes s | | 140 | 175 | 210 | 244 | 278 | 312 |
| Accessories with 4 stabilizing chains and 8 quick clips with 4 stabilizing chains and 8 quick clips and 8 quick clips with 4 stabilizing chains and 8 quick clips with 4 stabilizing clips with 4 stabilizing clips with 4 stabilizing clips with | Maintenance | None | None | None | None | None | None |
| SKU PY38/4.5 PY50/4.5 PY62/4.5 PY74/4.5 PY86/4.5 PY98/4.5 | | with 4 stabilizing chains and 8 quick |
| | SKU | PY38/4.5 | PY50/4.5 | PY62/4.5 | PY74/4.5 | PY86/4.5 | PY98/4.5 |



EIGER 3X3 SPECIFICATIONS

| Eiger Series™ (3″ x 3″) | Eiger 38 (3" x 3") | Eiger 50 (3" x 3") | Eiger 62 (3" x 3") | Eiger 74 (3" x 3") | Eiger 86 (3" x 3") | Eiger 98 (3" x 3") |
|--|---|---|---|---|---|---|
| SKU | EG38/3 | EG50/3 | EG62/3 | EG74/3 | EG86/3 | EG98/3 |
| Sweeper Width | 38" | 50" | 62" | 74" | 86" | 98" |
| Ground Clearance | Adjustable, with a minimum of 1.75 inches | Adjustable, with a minimum of 1.75 inches |
| Cleaning Method | Quick Clean Off Sleeve comes standard |
| Sweeping Height Adjustability | Yes – by changing mounting height |
| Maximum Lifting Height (using a 2.5 inch nail) | 5.75" inches |
| Housing Construction | Aluminum | Aluminum | Aluminum | Aluminum | Aluminum | Aluminum |
| Wheels | 8" x 2.5" foam filled flat proof wheels with Steel hubs and 5/8 inch ball bearings rated at 136kg (300 lbs) capacity each | 8" x 2.5" foam filled flat proof wheels with Steel hubs and 5/8 inch ball bearings rated at 136kg (300 lbs) capacity each | 8" x 2.5" foam filled flat proof wheels with Steel hubs and 5/8 inch ball bearings rated at 136kg (300 lbs) capacity each | 8" x 2.5" foam filled flat proof wheels with Steel hubs and 5/8 inch ball bearings rated at 136kg (300 lbs) capacity each | 8" x 2.5" foam filled flat proof wheels with Steel hubs and 5/8 inch ball bearings rated at 136kg (300 lbs) capacity each | 8" x 2.5" foam filled flat proof wheels with Steel hubs and 5/8 inch ball bearings rated at 136kg (300 lbs) capacity each |
| Maintenance | None | None | None | None | None | None |
| Included Accessories | Comes standard with 4 12 inch hanging chains, 8 quick clips, and Quick Clean Off Sleeve | Comes standard with 4 12 inch hanging chains, 8 quick clips, and Quick Clean Off Sleeve | Comes standard with 4 12 inch hanging chains, 8 quick clips, and Quick Clean Off Sleeve | Comes standard with 4 12 inch hanging chains, 8 quick clips, and Quick Clean Off Sleeve | Comes standard with 4 12 inch hanging chains, 8 quick clips, and Quick Clean Off Sleeve | Comes standard with 4 12 inch hanging chains, 8 quick clips, and Quick Clean Off Sleeve |
| Optional Accessories | Two Chain Hanging Kit Four Chain Hanging Kit |
| Total Sweeper Weight | 55 lbs | 69 lbs | 83 lbs | 97 lbs | 112 lbs | 126 lbs |
| Total Shipping Weight | 60.5 lbs | 75.6 lbs | 90.2 lbs | 105.3 lbs | 120.3 lbs | 135.9 lbs |
| Shipping Dimensions | | | | | | |
| Box 1 | 41"L x 5"W x 5"H | 53"L x 5"W x 5"H | 65"L x 5"W x 5"H | 77"L x 5"W x 5"H | 89"L x 5"W x 5"H | 101"L x 5"W x 5"H |
| Box 2 | 11"L x 11"W x 7"H |
| Box 3 | 49"L x 7"W x 7"H | 53"L x 7"W x 7"H | 65"L x 7"W x 7"H | 77"L x 7"W x 7"H | 89"L x 7"W x 7"H | 101"L x 7"W x 7"H |



EIGER 4.5X4.5 SPECIFICATIONS

| Eiger Series™ (4.5" x 4.5") | Eiger 38 (4.5" x 4.5") | Eiger 50 (4.5" x 4.5") | Eiger 62 (4.5" x 4.5") | Eiger 74 (4.5" x 4.5") | Eiger 86 (4.5" x 4.5") | Eiger 98 (4.5" x 4.5") |
|--|--|--|--|--|--|--|
| SKU | EG38/4.5 | EG50/4.5 | EG62/4.5 | EG74/4.5 | EG86/4.5 | EG98/4.5 |
| Sweeper Width | 38" | 50" | 62" | 74" | 86" | 98" |
| Ground Clearance | Adjustable, with a minimum of 2.5 inches |
| Cleaning Method | Quick Clean Off Sleeve comes standard |
| Sweeping Height Adjustability | Yes – by changing mounting height |
| Maximum Lifting Height (using a 2.5 inch nail) | 9.25" inches |
| Housing Construction | Aluminum | Aluminum | Aluminum | Aluminum | Aluminum | Aluminum |
| Wheels | 10" x 3" foam filled flat proof wheels with Steel hubs and 5/8 inch ball bearings rated at 100kg (220 lbs) capacity each | 10" x 3" foam filled flat proof wheels with Steel hubs and 5/8 inch ball bearings rated at 100kg (220 lbs) capacity each | 10" x 3" foam filled flat proof wheels with Steel hubs and 5/8 inch ball bearings rated at 100kg (220 lbs) capacity each | 10" x 3" foam filled flat proof wheels with Steel hubs and 5/8 inch ball bearings rated at 100kg (220 lbs) capacity each | 10" x 3" foam filled flat proof wheels with Steel hubs and 5/8 inch ball bearings rated at 100kg (220 lbs) capacity each | 10" x 3" foam filled flat proof wheels with Steel hubs and 5/8 inch ball bearings rated at 100kg (220 lbs) capacity each |
| Maintenance | None | None | None | None | None | None |
| Included Accessories | Comes standard with 4 12 inch hanging chains, 8 quick clips, and Quick Clean Off Sleeve | Comes standard with 4 12 inch hanging chains, 8 quick clips, and Quick Clean Off Sleeve | Comes standard with 4 12 inch hanging chains, 8 quick clips, and Quick Clean Off Sleeve | Comes standard with 4 12 inch hanging chains, 8 quick clips, and Quick Clean Off Sleeve | Comes standard with 4 12 inch hanging chains, 8 quick clips, and Quick Clean Off Sleeve | Comes standard with 4 12 inch hanging chains, 8 quick clips, and Quick Clean Off Sleeve |
| Optional Accessories | Two Chain Hanging Kit Four Chain Hanging Kit |
| Total Sweeper Weight | 124.4 lbs | 158.4 lbs | 191.8 lbs | 225.8 lbs | 258.8 lbs | 291.8 lbs |
| Total Shipping Weight | 150 lbs | 188.2 lbs | 226 lbs | 264.2 lbs | 301.5 lbs | 338.7 lbs |
| Shipping Dimensions | 40"L x 12"W x 14"H | 52"L x 12"W x 14"H | 64"L x 12"W x 14"H | 76"L x 12"W x 14"H | 88"L x 12"W x 14"H | 100"L x 12"W x 14"H |



ISO SPECIFICATIONS

| ISO Series™ | ISO 62 | ISO 74 | ISO 86 | ISO 98 |
|---|--|--|--|--|
| Sweeper Width | 62" | 74" | 86" | 98" |
| Cleaning Method | Quick Clean Off Sleeve |
| Sweeping Height Adjustability | Yes, continuous adjustment | Yes, continuous adjustment | Yes, continuous adjustment | Yes, continuous adjustment |
| Magnet Type | Ceramic 8 | Ceramic 8 | Ceramic 8 | Ceramic 8 |
| Maximum Lifting Height (using 2.5", 8 penny nails) | 9 inches | 9 inches | 9 inches | 9 inches |
| Ground Clearance | Adjustable, with a minimum of 1.75 inches |
| Wheels | 5" Dynatread Thermoplastic Rubber wheels with polypropylene hubs and 5/8 inch ball bearings rated at 300 lbs capacity each | 5" Dynatread Thermoplastic Rubber wheels with polypropylene hubs and 5/8 inch ball bearings rated at 300 lbs capacity each | 5" Dynatread Thermoplastic Rubber wheels with polypropylene hubs and 5/8 inch ball bearings rated at 300 lbs capacity each | 5" Dynatread Thermoplastic Rubber wheels with polypropylene hubs and 5/8 inch ball bearings rated at 300 lbs capacity each |
| Accessories | Comes standard with 6 stabilizing chains and Quick Clean Off Sleeve | Comes standard with 6 stabilizing chains and Quick Clean Off Sleeve | Comes standard with 6 stabilizing chains and Quick Clean Off Sleeve | Comes standard with 6 stabilizing chains and Quick Clean Off Sleeve |
| Total Sweeper Weight | 210 lbs | 251 lbs | 292 lbs | 332 lbs |
| Total Shipping Weight | 226.41 lbs | 268.31 lbs | 310.21 lbs | 351.12 lbs |
| Shipping Dimensions | 72"L x 12"W x 15"H | 84"L x 12"W x 15"H | 96"L x 12"W x 15"H | 108"L x 12"W x 15"H |
| SKU | IS62 | IS74 | IS86 | IS98 |



KHAMSIN SPECIFICATIONS

| Khamsin Series™ | Khamsin 62 | Khamsin 74 | Khamsin 86 | Khamsin 98 |
|---|--|--|--|--|
| Sweeper Width | 62" | 74" | 86" | 98" |
| Cleaning Method | Quick Clean Off Sleeve |
| Sweeping Height Adjustability | Yes, 2.5" minimum, 3" recommended, 5" maximum |
| Magnet Type | Ceramic 8 | Ceramic 8 | Ceramic 8 | Ceramic 8 |
| Maximum Lifting Height (using a 2.5" nail) | 9 inches | 9 inches | 9 inches | 9 inches |
| Ground Clearance | adjustable, with a minimum of 2.5" inches |
| Wheels | 10" x 3" Foam Filled flat proof bump wheels with steel hubs and 5/8" ball bearings rated at 100 kg (220 lbs) capacity each | 10" x 3" Foam Filled flat proof bump wheels with steel hubs and 5/8" ball bearings rated at 100 kg (220 lbs) capacity each | 10" x 3" Foam Filled flat proof bump wheels with steel hubs and 5/8" ball bearings rated at 100 kg (220 lbs) capacity each | 10" x 3" Foam Filled flat proof bump wheels with steel hubs and 5/8" ball bearings rated at 100 kg (220 lbs) capacity each |
| Housing Construction | 1/8" thick 6061 Aluminum |
| Maintenance | None | None | None | None |
| Included Accessories | Comes standard with 6 stabilizing chains and 14 quick clips | Comes standard with 6 stabilizing chains and 14 quick clips | Comes standard with 6 stabilizing chains and 14 quick clips | Comes standard with 6 stabilizing chains and 14 quick clips |
| Total Sweeper Weight | 218.5 lbs | 252.5 lbs | 285.5 lbs | 318.5 lbs |
| Total Shipping Weight | 251.3 lbs | 288.7 lbs | 327.3 lbs | 365.8 lbs |
| Shipping Dimensions | 64"L x 13"W x 14"H | 76″L x 13″W x 14″H | 88″L x 13″W x 14″H | 100″L x 13″W x 14″H |
| SKU | KM62/4.5 | KM74/4.5 | KM86/4.5 | KM98/4.5 |



AETHER SPECIFICATIONS

| Aether Series™ | Aether 62 | Aether 74 | Aether 86 | Aether 98 |
|---|---|---|---|---|
| Sweeper Width | 62" | 74" | 86" | 98" |
| Cleaning Method | Quick Clean Off Sleeve |
| Sweeping Height Adjustability | Yes , 2 ½" minimum, recommended from 3" to 5" maximum | Yes , 2 ½" minimum, recommended from 3" to 5" maximum | Yes , 2 ½" minimum, recommended from 3" to 5" maximum | Yes , 2 ½" minimum, recommended from 3" to 5" maximum |
| Magnet Type | Ceramic 8 | Ceramic 8 | Ceramic 8 | Ceramic 8 |
| Maximum Lifting Height (using a 2.5" nail) | 9 inches | 9 inches | 9 inches | 9 inches |
| Ground Clearance | Adjustable, with a minimum of 2.5 inches |
| Wheels | 10" x 3" foam filled flat proof wheels with 5/8" ball bearings, each with a 100 kg (220 lb) rating | 10" x 3" foam filled flat proof wheels with 5/8" ball bearings, each with a 100 kg (220 lb) rating | 10" x 3" foam filled flat proof wheels with 5/8" ball bearings, each with a 100 kg (220 lb) rating | 10" x 3" foam filled flat proof wheels with 5/8" ball bearings, each with a 100 kg (220 lb) rating |
| Housing Construction | Aluminum | Aluminum | Aluminum | Aluminum |
| Maintenance | None | None | None | None |
| Included Accessories | Comes standard with 6 stabilizing chains and Quick Clean Off Sleeve | Comes standard with 6 stabilizing chains and Quick Clean Off Sleeve | Comes standard with 6 stabilizing chains and Quick Clean Off Sleeve | Comes standard with 6 stabilizing chains and Quick Clean Off Sleeve |
| Total Sweeper Weight | 230.3 lbs | 264.3 lbs | 297.3 lbs | 330.3 lbs |
| Total Shipping Weight | 271.8 lbs | 309.2 lbs | 347.8 lbs | 386.3 lbs |
| Shipping Dimensions | 64"L x 16"W x 13"H | 76"L x 16"W x 13"H | 88"L x 16"W x 13"H | 100"L x 16"W x 13"H |
| SKU | AE62/4.5 | AE74/4.5 | AE86/4.5 | AE98/4.5 |



ALPHA SPECIFICATIONS

| Alpha Series™ | Alpha 86 | Alpha 98 |
|--|--|--|
| SKU | AL86/4.5 | AL98/4.5 |
| Sweeper Width | 86" | 98" |
| Cleaning Method | Quick Clean Off Sleeve | Quick Clean Off Sleeve |
| Sweeping Height Adjustability | Yes , 2 ½" minimum, recommended from 3" to 5" maximum, remote controlled raising and lowering of magnet from raised travelling to lowered sweeping position | Yes , 2 ½" minimum, recommended from 3" to 5" maximum, remote controlled raising and lowering of magnet from raised travelling to lowered sweeping position |
| Magnet Type | Ceramic 8 | Ceramic 8 |
| Maximum Lifting Height (using a 2.5" nail) | 9 inches | 9 inches |
| Ground Clearance | Adjustable, with a minimum of 2.5 inches | Adjustable, with a minimum of 2.5 inches |
| Wheels | 10" x 3" foam filled flat proof wheels with 5/8" ball bearings, each with a 100 kg (220 lb) rating | 10" x 3" foam filled flat proof wheels with 5/8" ball bearings, each with a 100 kg (220 lb) rating |
| Housing Construction | Aluminum | Aluminum |
| Maintenance | None | None |
| Included Accessories | Comes standard with 4 stabilizing chains and Quick Clean Off Sleeve | Comes standard with 4 stabilizing chains and Quick Clean Off Sleeve |
| Total Sweeper Weight | 328.4 lbs | 361.4 lbs |
| Total Shipping Weight | 355.9 lbs | 394.9 lbs |
| Shipping Dimensions | 97″L x 17″W x 15″H | 109"L x 17"W x 15"H |





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