AIRSED[®] POWERFUL | PORTABLE | POSSIBLE

Hover Blades[®] Owner's Manual

Unlock the secret power of your shop vacuum

NOTICE

Hover Blades must only be used with corded wet/dry shop vacuums. Cordless/battery powered wet/dry shop vacuums may not deliver sufficient airflow to power your Hover Blades and are therefore not recommended.



IMPORTANT: PLEASE READ THIS FIRST

Airsled's comprehensive Hover Blades HOW-TO video library demonstrates Hover Blades moving different items, such as appliances and furniture. These videos are purposely designed to answer the most frequent and typical questions people have about Airsled's air-powered products and technology. We recommend scanning the QR code to access these videos for helpful information to achieve optimal Airsled Hover Blades performance.



TABLE OF CONTENTS

Important Safety Information and Warnings		2
What is Included		3
Airsled Hover Blades Components and Parts List		3
Minor Product Variances That Are Normal		4
Proper Handling of the Hoses		4
General Safety and Use Information		5
Before Using the Airsled Hover Blades	• • •	5
Shop Vacuum CFM Requirements for Hover Blades Use	• • •	5
Positioning the Hover Blades Air Beams.		6
Air Beam Clearance		6
Sliding Air Beams Under the Load		6
Centering the Air Beams.	• • •	6
How to Get Maximum Lateral Stability	• • •	6
Always Use Both Air Beams	• • •	6
Connecting the Airsled Hover Blades to a Shop Vacuum with a 2½"D Exhaust Port		7
Shop Vacuum Exhaust Port Diameter Must be 2½ Inches		7
		7
Removing the Dust Bag from a Shop Vacuum	• • •	
Removing the Dust Bag from a Shop Vacuum Shop Vacuum with Extra Exhaust Openings Will Not Work	· · · ·	7
Removing the Dust Bag from a Shop Vacuum Shop Vacuum with Extra Exhaust Openings Will Not Work Connecting Airsled Hover Blades to a Shop Vacuum with an Exhaust Port That is		7
Removing the Dust Bag from a Shop Vacuum	· · · · · · · ·	7 8
Removing the Dust Bag from a Shop Vacuum Shop Vacuum with Extra Exhaust Openings Will Not Work Connecting Airsled Hover Blades to a Shop Vacuum with an Exhaust Port That is Less Than 2½"D Airsled Universal Iris Adapter	· · · ·	7 8 8
Removing the Dust Bag from a Shop Vacuum	· · · · · · · ·	7 8 8 8
Removing the Dust Bag from a Shop Vacuum	· · · · · · · · · · · · · · · · · · ·	7 8 8 8 9
Removing the Dust Bag from a Shop Vacuum Shop Vacuum with Extra Exhaust Openings Will Not Work Connecting Airsled Hover Blades to a Shop Vacuum with an Exhaust Port That is Less Than 2½"D Airsled Universal Iris Adapter. Operating the Airsled Hover Blades. Special Safety and Use Considerations. Ensuring Proper Air Beam Inflation.	· · · · · · · · · · · · · · · · · · ·	7 8 8 8 9 9
Removing the Dust Bag from a Shop Vacuum Shop Vacuum with Extra Exhaust Openings Will Not Work Connecting Airsled Hover Blades to a Shop Vacuum with an Exhaust Port That is Less Than 2½"D Airsled Universal Iris Adapter. Operating the Airsled Hover Blades. Special Safety and Use Considerations. Ensuring Proper Air Beam Inflation. Understanding Air Beam Flex	· · · · · · · · · · · · · · · · · · ·	7 8 8 8 9 9 9
Removing the Dust Bag from a Shop Vacuum Shop Vacuum with Extra Exhaust Openings Will Not Work Connecting Airsled Hover Blades to a Shop Vacuum with an Exhaust Port That is Less Than 2½"D Airsled Universal Iris Adapter. Operating the Airsled Hover Blades. Special Safety and Use Considerations. Ensuring Proper Air Beam Inflation. Understanding Air Beam Flex Moving Tall Objects with a High Center of Gravity.	· · · · · · · · · · · · · · · · · · ·	7 8 8 8 9 9 9 9
Removing the Dust Bag from a Shop Vacuum	· · · · · · · · · · · · · · · · · · ·	7 8 8 9 9 9 9 9 9 9
Removing the Dust Bag from a Shop Vacuum	···· ···· ····	7 8 8 9 9 9 9 9 9 10
Removing the Dust Bag from a Shop Vacuum	···· ···· ···· ···· ····	7 8 8 9 9 9 9 9 9 10
Removing the Dust Bag from a Shop Vacuum	···· ···· ···· ···· ····	7 8 8 9 9 9 9 9 9 10 10
Removing the Dust Bag from a Shop Vacuum	···· ···· ···· ···· ···· ····	7 8 8 9 9 9 9 9 9 9 10 10 10
Removing the Dust Bag from a Shop Vacuum	···· ···· ···· ···· ···· ····	7 8 8 9 9 9 9 9 9 9 10 10 10 10
Removing the Dust Bag from a Shop Vacuum	···· ···· ···· ···· ···· ···· ····	7 8 8 9 9 9 9 9 9 9 9 10 10 10 10 11 11
Removing the Dust Bag from a Shop Vacuum	···· ···· ···· ···· ···· ····	7 8 8 9 9 9 9 9 9 9 9 10 10 10 10 11 11 11
Removing the Dust Bag from a Shop Vacuum . Shop Vacuum with Extra Exhaust Openings Will Not Work . Connecting Airsled Hover Blades to a Shop Vacuum with an Exhaust Port That is Less Than 2½"D . Airsled Universal Iris Adapter. Operating the Airsled Hover Blades. Special Safety and Use Considerations. Ensuring Proper Air Beam Inflation. Understanding Air Beam Flex . Moving Tall Objects with a High Center of Gravity. Techniques for Control and Optimal Maneuverability . Using Your Body and Foot to Control Tilting. Using Rough Surface Adapters on Carpet and Other Porous Surfaces . Using Rough Surface Adapters Over Doorway Thresholds, Transitions Strips or Other . Moving Objects That Are Tight Up Against a Wall. Moving Objects On Very Narrow Feet/Legs . Understanding Airsled Hover Blades Accessories for Wider Loads . Repairs and Refurbishments .	···· ···· ···· ···· ···· ···· ····	7 8 8 9 9 9 9 9 9 9 9 10 10 10 11 11 12 12
Removing the Dust Bag from a Shop Vacuum Shop Vacuum with Extra Exhaust Openings Will Not Work Connecting Airsled Hover Blades to a Shop Vacuum with an Exhaust Port That is Less Than 2½"D Airsled Universal Iris Adapter. Operating the Airsled Hover Blades Special Safety and Use Considerations. Ensuring Proper Air Beam Inflation. Understanding Air Beam Flex Moving Tall Objects with a High Center of Gravity. Techniques for Control and Optimal Maneuverability Using Your Body and Foot to Control Tilting. Using Rough Surface Adapters on Carpet and Other Porous Surfaces. Using Rough Surface Adapters Over Doorway Thresholds, Transitions Strips or Other. Moving Objects That Are Tight Up Against a Wall. Moving Objects On Very Narrow Feet/Legs Understanding Airsled Hover Blades Accessories for Wider Loads Care and Maintenance. Repairs and Refurbishments Warranty	· · · · · · · · · · · · · · · · · · ·	7 8 8 9 9 9 10 10 11 12 12 12 12 12 12 12 12 12 12

IMPORTANT SAFETY INFORMATION

PLEASE READ CAREFULLY AND FOLLOW ALL INSTRUCTIONS BEFORE USING THIS PRODUCT.

A WARNING!

• READ ALL MANUALS, WARNINGS, AND LABELS PRIOR TO USING THIS PRODUCT.

- Airsled Hover Blades have the ability to move a variety of objects provided that the appropriate conditions exist, and the load's weight is within the system's maximum lifting capacity.
- THE FOLLOWING CONDITIONS MUST EXIST TO ENSURE SAFE USE OF THE AIRSLED HOVER BLADES:
 - ✓ The surface must be level and free of incline and/or decline. DO NOT ATTEMPT TO USE YOUR HOVER BLADES ON INCLINES, DECLINES, RAMPS OR STAIRS.
 - The surface must be smooth and non-porous and free of debris. Porous surfaces such as carpeting requires use of Airsled's Rough Surface Adapters (or RSAs).
 - ✓ The load's weight must be evenly distributed. If the load's weight is not evenly distributed, the air beams may need to be positioned in a manner to help offset the uneven weight distribution (e.g., closer to the heavier side of the load).
 - Be sure the center of gravity is low. Attempting to move an object with a high center of gravity may result in undesirable tilting when lifted, WHICH CAN LEAD TO A TIPPING HAZARD. If you are moving an object with a high center of gravity, ensure adequate support is present to offset any tilting.
- Keep all parts of your body, especially hands and feet, away from underneath the air beams and the load being lifted while operating your Airsled Hover Blades.
- DO NOT stand or ride on the Hover Blades aluminum air beams.
- To avoid electric shock, do not use in damp or wet locations. Do not expose the shop vacuum to water or other liquids when using the Hover Blades. Use only grounded power cords and outlets.

A WARNING!



TIP OVER HAZARD Use extreme caution when moving large and tall objects.

A WARNING!



PINCH POINT

Keep all parts of your body away from underneath the air beams and the load being lifted.

FAILURE TO ADHERE TO THESE WARNINGS COULD RESULT IN SERIOUS INJURY.



FAILURE TO FOLLOW THESE WARNINGS MAY RESULT IN PROPERTY DAMAGE OR INJURY.

WHAT IS INCLUDED

AIRSLED HOVER BLADES COMPONENTS AND PARTS LIST

YOUR AIRSLED HOVER BLADES INCLUDE THE FOLLOWING PARTS DEPENDING ON WHICH SIZE YOU PURCHASED. TO CONNECT THE HOVER BLADES TO YOUR SHOP VACUUM SEE PAGE 7.

Part No.	Qty	Description	Comments
PA0736	2	7" wide x 36" long aluminum air beam	Included with the 7" x 36" Hover Blades only
PA0936	2	9" wide x 36" long aluminum air beam	Included with the 9" x 36" Hover Blades only
PA02SH	2	16" long supply hose (connects to air beam and tee connector)	Included will all Hover Blades
PA60LH	1	60" long Lead Hose (connects to shop vacuum exhaust)	Included will all Hover Blades
PA3WAY	1	Tee connector	Included will all Hover Blades
PA36BG	1	Carrying bag	Included will all Hover Blades
PA4RSA8	4	8" Rough Surface Adapters (RSAs)	Included with the $7^{\circ} \times 36^{\circ}$ Hover Blades
PA4RSA10	4	10" Rough Surface Adapters (RSAs)	Included with the 9" x 36" Hover Blades



MINOR PRODUCT VARIANCES THAT ARE NORMAL

Minor Product Variances Due to the Hand-made Nature of Airsled Systems

Airsled Hover Blades are made by hand to exacting specifications. Because each air beam is made by hand, you may see very minor differences in how the rubber fabric is folded and glued around the aluminum at the edges. You may also notice some glue residue on the aluminum and/or rubber fabric. Because of the fabrication and storage process, there could also be minor scratches or scuff on the aluminum.

You may also observe some minimal air leakage at the folded corners during operation. This is completely normal and does not impact or reduce Hover Blades performance.



IMPORTANT! PROPER HANDLING OF THE HOSES

When attempting to dislodge the hoses from the air beams, **DO NOT** pull on the actual hoses. Only pull by first gripping the hard plastic hose end as shown in the **CORRECT** image at right. Pulling on the actual hoses may damage them or cause them to be severed from their hard plastic connection.

If the compression seal is very tight, rocking the plastic hose end back and forth while holding the air beam inlet may help dislodge the connection.

INCORRECT way to grab hose



CORRECT way to grab hose



GENERAL SAFETY INFORMATION

PLEASE READ CAREFULLY

BEFORE USING THE AIRSLED HOVER BLADES

- Always inspect the Hover Blades component parts for rips, tears, holes, or other signs of physical damage prior to each use.
- Removing objects from the top and inside of the load you plan to move is recommended to prevent damage and the hazard of falling objects.
- Shut OFF or disconnect any gas, electric or water that may be connected to the load.
- Nonstructural features prone to bending near the load's base, such as grill covers, should be removed; the Hover Blades air beams should only make contact with the load's structural frame during movement.
- Verify that no other features or fixtures (e.g., hoses, drip pans, connectors, flanges) hang down from the load's base. These may prevent the air beams from making contact directly with the structural frame.
- Because Airsled Hover Blades may elevate a load up to 2" off the floor, measure the overhead clearance between the highest point of the load and any overhead objects such as cabinets.
 If less than 2 inches, please see the Control and Maneuverability section of this manual. (See page 9).
- For optimal performance it is best that the Airsled Hover Blades are operated on smooth non-porous surfaces that are flat, level and even. The Rough Surface Adapters included with your Hover Blades may be used to create a smooth operating surface if needed.

Use on Flat Level and Smooth Surfaces



Do Not Use on Angled or Uneven Surface



Porous/Carpeted Surfaces Require Rough Surface Adapters to Create a Smooth Surface



SHOP VACUUM CFM REQUIREMENTS FOR HOVER BLADES USE

Using the Airsled Hover Blades with a shop vacuum requires certain airflow capability to lift properly.

Manufacturers offer many types of shop vacuums with different airflow ratings measured in cubic feet per minute (CFM). Based on Airsled's research and testing, the CFM rating of a shop vacuum is the key specification for determining how much lift can be achieved when connecting the shop vacuum to the Airsled Hover Blades.

The table below summarizes the relationship between the shop vacuums CFM rating and the lifting capacity of your Airsled Hover Blades. All data is based on Airsled test results with corded shop vacuums. Cordless/battery operated shop vacuums are NOT RECOMMENDED for Hover Blades use.

Shop Vacuum CFM Range	Lift Rating Range for 7″ x 36″ ASHB0736 Hover Blades	Lift Rating Range for 9" x 36" ASHB0936 Hover Blades
80-110 CFM	400-450 lbs.	500-575 lbs.
111-140 CFM	450-525 lbs.	575-675 lbs.
141-170 CFM	525-650 lbs.	675-850 lbs.

POSITIONING THE HOVER BLADES AIR BEAMS

Air Beam Clearance to the Load's Base

- Hover Blades air beams are 1/2 inch thick. There must be enough clearance between the floor and the load's base to allow the air beams to slide freely into place. DO NOT force the air beams under the load and cause a rip in the fabric. Only place and remove the air beams when they are fully deflated to avoid potentially damaging the fabric.
- For ideal lifting performance, the air beams should be as tight to the load's base as possible. Airsled recommends a gap of ¹/₂ inch or less. If the gap between the air beam and the load's base is greater than ½ inches, the air beams may not produce the necessary lift. To address this issue you can use cardboard or plywood on top of the air beam to fill in the gaps. Airsled also offers Spacer Sticks and Adjustable Spacer Systems if needed. More information on these items can be found under parts and accessories on www.airsled.com.

Slide the Air Beams Under the Load

• Placement of the air beams will generally be done either through front or side access.

Side



Center the Air Beams for Optimal Hover Blades Performance (including the impact of weight distribution)

- Optimal Hover Blades performance will be achieved by centering the air beams under the load so that the same length of air beam extends from the front and the back.
- Air beams should be centered beneath the load as much as possible (front to back/side to side) and extend all the way under the load. Otherwise, the load may lean or tilt during the lift. If the load is slightly heavier on one end or side, the load may lean during the lift. If this happens, reposition the air beams until you have found the "sweet spot" that minimizes tilt so that the load remains in equilibrium when lifted by the Hover Blades.







Always use both Airsled air beams.



How to Get Maximum Lateral Stability When Moving Loads

 Placing the Hover Blades air beams towards the outer edges of the load will improve latera stability during the lift and move. In other words, the load is less likely to tilt to either side when you exert a pull/push/turn force. Using this illustration of a 30-inch-wide range will explain the recommended air beams placement.





Always Use Both Hover Blades Air Beams

• Using only one air beam is not recommended as it would create a tipping hazard especially for taller, top heavy objects that have a high center of gravity. Airsled recommends that both air beams are placed under the load for safe and optimal performance.

Air Beams Clearance



CONNECTING THE AIRSLED HOVER BLADES TO A SHOP VACUUM WITH A 2¹/₂"D EXHAUST PORT (*Note – if your shop vacuum's exhaust port is* **smaller than 2¹/₂"D, please see page 8**)

Tee

Connector connects to supply hose

and lead hose

Air Beam

You connect your Hover Blades to the shop vacuum by firmly pressing the 60 inch long lead hose with the 2½"D hose end into the 2½"D exhaust of the shop vacuum. Gently twisting the hose end clockwise while pressing it into the exhaust may help secure the connection more effectively.

> Supply Hose connects to tee connector and air beam

> > Air Beam connects to supply hoses

Lead Hose connects to the exhaust port of your shop vacuum

Supply Hose

You can connect the 2½"D lead hose end into the exhaust port of your shop vacuum while connected to the drum base.

Or you can connect the 2½"D lead hose end into the exhaust port of the shop vacuum with the powerhead removed making it lighter and easier to operate.

IMPORTANT NOTE FOR ALL SHOP VACUUMS

Take these steps for proper operation of your Hover Blades otherwise they will not work properly and airflow out the exhaust will be significantly reduced: 1) dust bag must be removed before use; 2) if operating the shop vacuum without a filter always empty the canister of debris.





IMPORTANT

The vast majority of shop vacuums have a, single-opening ONLY exhaust as shown in the image above. However, some shop vacuums have an exhaust that has both a main, circular opening and additional openings for airflow (see illustration below). The Airsled Hover Blades will **NOT** work optimally with shop vacuums that have multiple exhaust openings. This is because too much airflow is lost through the additional openings before it reaches the air beams leading to inadequate inflation. Also, the exhaust must be 21/2"D otherwise you will be unable to connect the lead hose to the exhaust.

SHOP VACUUMS WITH ADDITIONAL OPENINGS WILL NOT WORK



CONNECTING AIRSLED HOVER BLADES TO A SHOP VACUUM WITH AN EXHAUST PORT THAT IS LESS THAN $2\frac{1}{2}$ "D

If your shop vacuum has an exhaust port less than $2\frac{1}{2}$ "D, you will require Airsled's Universal Iris Adapter. To use this adapter, follow the steps below:

- 1) Connect the shop vacuum's original hose to the exhaust port
- 2) Insert the hose end into the rotating end and twist the rotating collar to form a tight seal around the hose end. RECOMMENDATION: Using duct or electrical tape around the rotating collar will help prevent is from inadvertently springing open during use.
- 3) Firmly press the Hover Blades hose into the hard plastic end of the universal adapter to complete the connection.



Airsled Universal

Iris Adapter

8

SPECIAL SAFETY AND USE CONSIDERATIONS

PLEASE READ CAREFULLY

Ensuring Proper Air Beam Inflation

As previously stated, it is best to have a gap of 1/2 inch or less from the top of the air beams to the load's base. However, there may be certain situations where the load, and therefore its full weight, starts off directly on the air beams. In such cases, it is possible that the weight, especially if at the upper limit of the Hover Blades' lift rating, can impact airflow into the air bladder and therefore prevent air beam inflation. If this happens, you may need to use your body/arm strength to help "nudge" the load upward which will promote airflow into the air beam.

Understanding Air Beam Flex and How to Avoid and/or Mitigate

Airsled Hover Blades work best when the air beams remain straight when inflated. Sometimes, the footprint of the load can lead to air beam flex which is when the air beams bow up or down when inflated. These illustrations explain different scenarios when air beam flex can happen. The best way to avoid or reduce air beams flex is to place a 6" wide x 31" long x $\frac{3}{4}$ " thick plywood board on top of the air beam to help keep it more rigid.

Moving Tall Objects with a High Center of Gravity

Some loads especially furniture can be tall with a higher center of gravity (e.g., China cabinet). To minimize lean and tilt and the possibility of a tipping hazard, ensure that an individual can brace the load from each end during the move.

🕰 WARNING!

THIS APPROACH REQUIRES TWO OPERATORS AND SHOULD BE DONE USING EXTREME CAUTION TO AVOID INJURY OR DAMAGE.

Techniques for Control and Optimal Maneuverability Using the Airflow Controller

- All Airsled Hover Blades have an airflow controller. By fully opening the controller, less air will flow into the air beams. This can help reduce the lift especially in situations where overhead clearance is limited (e.g., less than 1 inch).
- When overhead clearance is less than 1 inch, the load may get wedged in place once it is lifted by the air beams. Clearance of less than 1 inch overhead may also lead to damage of any fixed objects above the load being lifted (e.g. shelving, cabinetry, etc.). You may fully open the airflow controller to help resolve this issue.





Nudging using your body and foot

Rough Surface Adapters to create a smooth track Cardboard or Ram Board® may be used

Using Your Body and Foot to Control Tilting

For taller loads such as stacked washer and dryers, pushing/pulling/rotating the load from hip height or even a lower point lower is recommended for improved maneuverability and control. Use your foot to help offset lean and tilt when the load leans or tilts especially when moving forward resulting in a "scooting" motion. As you move a load that has a slight lean or tilt, use your natural strength to pull or push in the direction to offset that tilt.

Tilting may occur if the load is not optimally positioned over the air beams (e.g., object is up against a wall and air beams only extend slightly through the rear). If the load tilts away from you, you can use the Airsled foot brace accessory by laying it across the front of the air beams and applying downward pressure with your foot. If the load tilts toward you, the air beams may be pushed under too far and will need to be pulled back. If the load tilts to the side, you may need to shift one or both of the air beams to offset the tilt.

Using Rough Surface Adapters (RSAs) to Create a Smooth Track on Carpet and Other Porous Surfaces

Airsled Hover Blades require a smooth, flat, nonporous surface to work. When using the RSAs to create a smooth, nonporous track over a flooring surface, **THE AIR BEAMS MUST BE PLACED OVER THE RSAs** in order for your system to perform properly. If moving the load over long distances, heavy cardboard paper such as Ram Board[®] floor protection paper can be used. Taping the RSAs to the floor or together may help prevent them from pushing apart during the move.

Using Rough Surface Adapters Over Doorway Thresholds, Transition Strips or Other Elevation Changes of ½ Inch or Less

Airsled Hover Blades can move loads over doorway thresholds and transitions up to ¹/₂ inch high. This can be accomplished by taping the RSAs over the transition to create a gradual ramp over the elevation change. You may need to use your foot to help guide the load over the threshold and your core strength to help maneuver and stabilize the load during the move.

Moving Objects That are Tight Up Against a Wall

When objects are resting tight up against a wall (e.g., kitchen range, credenza), it is impossible to center the air beams front-to-back directly under them because of the wall obstruction. There are two helpful techniques in this situation.

Technique 1: Pull the load away from the wall first before centering Hover Blades air beams under the load

Carefully slide or move the load about 3-4 inches away from the wall. If possible, you can use the RSAs as sliders which can also protect the floor. Once the load is away from the wall, you should have enough space to properly center the air beams completely under the load.



Rough Surface Adapters form ramp over threshold

Technique 2: Use the Hover Blades to pull load away from the wall first, and then reposition air beams centered under the load

Push the air beams as far as possible under the load. When the air beams inflate, you will notice that the load may rock slightly backward, and the front end will rise slightly. You can use your strength to apply downward force on the load and/or press down on the edge of one of the air beams with your foot. This will help level the load making it easier to move. Once more level, move the load 3-4 inches away from the wall and power down your Hover Blades. Next, position the air beams in a more centered orientation and continue with the move.

Moving Objects on Very Narrow Feet/Legs (like furniture)

Hover Blades air beams should not be placed directly under narrow feet because the air beams will not remain stable when inflated and will pitch to one side. Hover Blades air beams perform best when they support as much of the load's base as possible which is why Airsled offers various spacer kits or you can fabricate your own spacers from lumber.



Understanding Airsled Hover Blades Accessories for Wider Loads

Hover Blades are designed to move appliances and comparably sized loads and include either the standard 7 inch wide x 36 inch long or 9 inch x 36 inch air beams based on the Hover Blades you purchased. The Hover Blades include a set of 16 inch long supply hoses which are recommended for loads with a base that does not exceed 32 inches. However, with Airsled's accessory **XL 36 inch and 2XL 72 inch long hoses**, you can dramatically increase the air beam spread of your Hover Blades to move even wider objects. **More information can be found on www.airsled.com**.



CARE AND MAINTENANCE

To ensure optimal performance, we recommend the following:

- Keep the edges of the air beams from striking hard objects.
- When moving or repositioning the air beams, avoid dragging the corners.
- Avoid lifting and carrying the air beams by the inlets. Carrying the air beams by only the inlets may cause them to come loose over time.
- Check the rubber fabric for rips and dirt. If the fabric is dirty, you may clean with water and a mild detergent or with household cleaning sprays such as Windex[®]. To restore the rubber fabric's shine, Armor All[®] is recommended.
- If you find any rips in the fabric, please see the Repairs and Refurbishment section.
- Only insert or remove air beams when they are completely deflated to avoid damaging the rubber fabric.

REPAIRS AND REFURBISHMENT

- Please refer to the Aisled One-Year Limited Warranty for information regarding the product warranty.
- For normal wear and tear damage to your Airsled Hover Blades, which is not covered by the One-Year Limited Warranty, the following information applies:
 - Airsled offers refurbishment services that can restore your aluminum air beams to as-new condition. More information can be found on www.airsled.com.
 - ✓ Airsled also sells replacement parts. Please see detailed parts list on page 3.
 - ✓ Any repairs performed by the end-user should be considered temporary and subject to the limitations set forth below. We recommend contacting Airsled to determine the proper course of action based on the nature of the issue. Some common, temporary repairs that are not covered by the One-Year Limited Warranty and that can be performed in the field include:
 - **Rips in the rubber fabric.** Small rips can be temporarily repaired with duct or electrical tape. Before applying tape, the area must be cleaned and dried. We recommend returning your air beams to Airsled to be fully refurbished if rips are discovered.
 - Cracked hose inlet. If you notice a crack in the plastic inlet connected to the air beam, you can wrap the outer edge in duct tape after the surface has been cleaned and dried. We recommend that you purchase a replacement inlet from Airsled.
 - Loose hose connections. Over time, the soft ends of the hoses may become stretched out causing them to lose their snug fit. You can temporarily wrap the male ends with duct or electrical tape to establish a tighter seal. We recommend that you replace the hoses which Airsled sells.
- YOUR AIRSLED HOVER BLADES ARE NOT INTENDED TO BE USED WITH RIPS, TEARS, OR HOLES IN THE RUBBER FABRIC. IF NECESSARY, SOME RIPS CAN BE TEMPORARILY REPAIRED PURSUANT TO THE ABOVE INSTRUCTIONS. AIRSLED DOES NOT ENDORSE, WARRANT, OR RECOMMEND THAT YOU USE YOUR HOVER BLADES WHEN RIPS, TEARS, HOLES, OR OTHER CONDITIONS EXIST THAT MAY EFFECT THE PERFORMANCE OF THE HOVER BLADES, AS IT MAY RESULT IN PROPERTY DAMAGE OR INJURY. ANY SUCH DAMAGE OR INJURY IS THE SOLE RESPONSIBILITY OF THE USER.

AIRSLED ONE-YEAR LIMITED WARRANTY

Airsled uses the utmost care in the manufacturing of its products and warrants your Hover Blades ("Airsled") pursuant to the following terms and conditions.

WHAT DOES THIS WARRANTY COVER?

Warrantor warrants to the original purchaser of the Airsled, and to no other person, that its Airsled is free from defects in material and workmanship for a period of one (1) year from the date of purchase, as stated below. The items covered by this Warranty include the Airsled items identified in the parts list found on page 3 of this document.

WHAT DOES THIS WARRANTY NOT COVER?

This Warranty does not cover:

- Expendable parts;
- Damage or failure caused by normal wear and tear;
- Damage or failure caused by improper use of the Airsled Hover Blades, which includes a failure to use the Airsled Hover Blades in accordance with the instructions in the Owner's Manual;
- Damage or failure caused by improper repair or maintenance, which includes improper repair or maintenance by you or any third party;
- Damage or failure resulting from accident, abuse, misuse, alteration, or misapplication; or
- Discoloration, fading, damage to the finish of painted parts, or other purely aesthetic wear and tear.

WHAT IS THE PERIOD OF COVERAGE ("WARRANTY PERIOD")?

This Warranty shall extend for a period of one (1) year from the date of the product's receipt ("receipt" shall be defined as shipper's delivery confirmation to specified customer ship-to address if product is ordered online or actual date of purchase if product is purchased and received in-person from a physical store) by the first and original consumer purchaser. Transfer of the Airsled Hover Blades from the original purchaser to any other person will void this Warranty.

WHAT WILL WARRANTOR DO TO CORRECT PROBLEMS?

If Warrantor confirms, after examination of the Airsled, that you have a valid warranty claim based on the terms and conditions set forth in this Warranty, Warrantor will repair or replace the Airsled, at Warrantor's sole discretion, without charge.

In the event Warrantor is unable to provide replacement, or repair is not commercially practical or cannot be timely made, Warrantor reserves the right to elect a refund in lieu of repair or replacement of the Airsled, at Warrantor's sole discretion.

HOW DO YOU OBTAIN WARRANTY SERVICE?

To obtain performance of this warranty obligation, the eligible consumer must deliver the product, with shipping and delivery charges prepaid by the consumer, to the following address:

Airsled Warranty Department c/o Airsled, Inc. 66 Albe Dr. Newark, DE 19702 Attn: Customer Service Dept.

The eligible consumer must also provide satisfactory evidence of the purchase date by providing a copy of the receipt, purchase order, payment confirmation, or other proof of purchase.

If Warrantor determines that you have a valid warranty claim, Warrantor will either return the repaired or replaced Airsled Hover Blades to you, with all return shipping and delivery costs paid by Warrantor, or issue a refund, at Warrantor's sole discretion.

DO ANY OTHER WARRANTIES APPLY TO MY AIRSLED HOVER BLADES?

Other than as expressly provided herein, Warrantor makes no other warranty, express or implied, with respect to the Airsled Hover Blades. No other warranty, oral or written, is authorized or has been given by Warrantor to the original purchaser.

CAN I TRANSFER THIS WARRANTY TO SOMEONE ELSE?

This warranty is extended to the first consumer purchaser only and is not transferable.

WHAT REMEDIES DO I HAVE UNDER THIS WARRANTY?

THE REMEDIES LISTED ON THE PRIOR PAGE SHALL BE YOUR SOLE REMEDIES UNDER THE TERMS OF THIS LIMITED WARRANTY. IN NO EVENT WILL WARRANTOR'S LIABILITY EXCEED THE PURCHASE PRICE OF THE AIRSLED. FURTHER, WARRANTOR SHALL HAVE NO LIABILITY WHATSOEVER TO PURCHASER OR ANY OTHER PERSON FOR ANY INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES.

WARRANTOR ASSUMES NO RESPONSIBILITY FOR DAMAGES OF ANY KIND CAUSED BY THIRD PARTIES.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

HOW DOES STATE LAW RELATE TO THIS WARRANTY?

This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

THIRTY-DAY MONEY BACK GUARANTEE

In addition to the One (1) Year Limited Warranty, Airsled offers a 30-day money back satisfaction guarantee (the "Guarantee"), which runs from the date of the product's receipt by the original purchaser. Under this Guarantee, you can receive a full refund for your purchase. To obtain this Guarantee, you must complete the online Return Authorization Form and receive a Sales Return Order (SRO) authorization from Airsled in order to ship your Airsled Hover Blades to the Airsled, Inc. at the address shown below within 30 days of receiving your product. All return shipping costs are to be paid by you, the customer, not Airsled.

> Airsled, Inc. 66 Albe Dr. Newark, DE 19702 Attn: Customer Service Dept.

If products are returned within the 30-day period with visible signs of heavy usage and/or damage, Airsled reserves the right to withhold a portion of the purchase price to cover repair and refurbishment costs. For more information on this policy, please see the Warranty section on www.airsled.com.

Scan this code to access Airsled's YouTube channel and learn more about all Airsled products and accessories through the many HOW-TO videos demonstrating Airsled performance. By subscribing, you'll be notified when we post new Airsled videos.





Airsled, Inc. 66 Albe Dr. Newark, DE 19702 800-AIRSLED (800-247-7533) www.airsled.com