

Owner's Manual

Covers Appliance Movers:

Model No.	Description		
AM2200	Standard Appliance Mover / 700 lb lift capacity		
AM2201	Standard Appliance Mover with vacuum capability / 700 lb lift capacity		
AM2400	Heavy-Duty Appliance Mover / 900 lb capacity		
AM2401	Heavy-Duty Appliance Mover with vacuum capability / 900 lb lift capacity		

SAFETY INSTRUCTIONS FOR USE

- Airsled systems can move countless objects provided that the appropriate conditions exist and that
 the load's weight is within the system's maximum lifting capacity. These conditions include the
 following:
 - ✓ Surface is level and free of incline and/or decline. DO NOT attempt using your Airsled system on inclines, declines, ramps or stairs.
 - ✓ Surface is smooth and non-porous and free of debris. Porous surfaces such as carpeting requires use of Airsled's Rough Surface Adapters (RSAs).
 - ✓ Load's weight is evenly distributed. If not the case, 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).
 - ✓ Lower center of gravity is better. Attempting to move an object with a high center of gravity may result in undesirable tilting when lifted leading to a tipping hazard. If moving an object with a high center of gravity, ensure adequate support is present to offset any tilting.
- Keep all parts of the body, especially hands and feet, away from underneath the air beams and the load being lifted while operating your Airsled.
- DO NOT stand or ride on the air beams.
- To avoid electric shock, do not use in damp or wet locations. Do not expose the blower to water or other liquids. Use only grounded power cords and outlets.

AIRSLED APPLIANCE MOVER COMPONENTS

Description		
Aluminum air beams*		
Blower (may/may not have vacuum capability depending on model)		
Tee connector		
Supply hoses that connect to the air beams		
Lead hose that connects to the blower		
Rough Surface Adapters (RSAs)		
Foot brace		
Carrying bag for your complete system		

Please see **Exhibit 1** for a detailed system diagram to order replacement parts.

BEFORE USING THE AIRSLED APPLIANCE MOVER

- Remove objects from the top and inside of the load you plan to move to prevent damage.
- 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 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 pan, connectors, flanges) hang down from the load's base that may prevent the air beams from making contact directly with the structural frame.
- Because an Airsled will elevate the load, measure the overhead clearance between the highest point
 of the load and any overhead objects such as cabinets. If less than 2", please see the Control and
 Maneuverability section.

POSITIONING THE AIR BEAMS

- Appliance Mover air beams are 1/8" thick. There must be enough clearance between the floor and the load's base to allow the air beams to be freely slid into place. DO NOT force the air beams under the load.
- If the gap between the air beam and load's base is greater than 1 ½", the air beams may not produce the necessary lift. To address this issue, Airsled offers SPACER STICKS and ADJUSTABLE

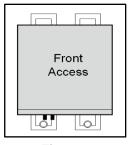


^{*} **IMPORTANT** Standard Appliance Mover air beams are 9" W x 36" L and are recommended for loads up to 30" deep. If the load's depth is greater than 30", Airsled's XL air beams which are 9" W x 39" L are recommended.

SPACER SYSTEMS. More information on these items can be found on www.Airsled.com. Wood blocking can also be used to bridge the gap.

- Slide the air beams under the load. See figure 1.
- Placement of the air beams will generally be done either through front or side access. See figure 2 &
 3. Optimal Airsled performance will be achieved by centering the air beams under the load so that the same length of air beam extends from the front as well as the back. Pushing the air beams as wide apart as possible is also recommended.





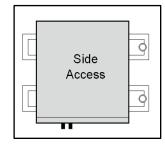


Figure 1

Figure 2

Figure 3

• The standard Appliance Mover air beams are 9" wide x 36" long and are recommended for loads whose base does not exceed 30". If dealing with a load greater than 30" deep, Airsled offers a set of 9" wide x 39" long XL air beams. More information can be found on www.Airsled.com.

CONNECTING THE AIRSLED COMPONENTS

 No tools are required to connect or disconnect the Airsled components. All connections between the blower, lead hose, Tee connector, supply hoses and air beam inlets should be done by hand until a snug fit. See figure 4.

NOTE: When connecting or disconnecting the supply hoses to the air beams, do so by grabbing the:

Solid hose end

Solid plastic inlet

Pulling only the soft hoses may damage your system.



Figure 4

OPERATING YOUR AIRSLED

- Once the air beams are in position and all connections are snug, you are ready to plug your system into a grounded electrical outlet.
- Strap the blower comfortably over your shoulder and engage the power switch.
- BE PREPARED to brace and control the load once your Airsled system is activated. Using both hands to control and maneuver the load at all times is recommended. See figure 5.



Figure 5

CONTROLL AND MANUVERABULITY

All Airsled systems have an air flow controller. See figure 6. 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 2").

• When overhead clearance is less than 2", the load may get "wedged" in place once it is lifted by the air beams. Overhead with less than 2" clearance may also get damaged when the load is lifted. If fully opening the air flow controller does not resolve this issue, you can rapidly toggle the power switch between the ON/OFF positions. This will partially inflate the air beams allowing you to slowly move the load. WARNING – this toggle approach requires two operators and should be done using extreme caution to avoid injury or damage.

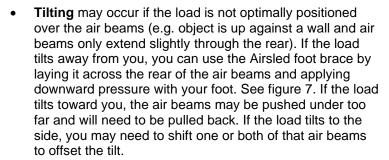








Figure 7

GOING OVER POROUS SURFACES SUCH AS CARPETING

All Airsled systems come with plastic Rough Surface Adapters (RSAs). The RSAs are 10" W x 36" L and laid on top of the porous surface. The air beams MUST BE PLACED OVER THE RSAs in order for your system to perform properly. See figure 8. Your system comes with 4 RSAs allowing you to create a short track to move the load. If moving the load over long distances, heavy carboard paper such as Ram Board® floor protection can be used. See figure 9.



Figure 8



Figure 9

CARE AND MAINTENACE

Airsled systems are proudly made in the USA using the highest quality materials. If properly used and maintained, your Airsled product will have a long service life. To ensure optimal performance and longevity, 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.
- Periodically inspect the blower filter and bag depending on model. These components should be cleaned to ensure peak performance of the system's blower.
- Check the rubber fabric for rips and dirt. If dirty, water with a mild detergent can be used to clean them as well as 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.

REPAIRS AND REFURBSIHSMENT

Wear and tear over time especially with frequent use may cause components to fail. Airsled offers refurbishment services that can restore your aluminum air beams to as-new condition. More information can be found on www.Airsled.com. Due to safety and regulatory concerns, Airsled cannot refurbish the blower. Airsled also sells replacement parts. Please see detailed parts list in Exhibit 1. Any repairs performed by the end-user should be considered temporary. We recommend contacting Airsled to determine the proper course of action based on the nature of the issue. Some common, temporary repairs 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.

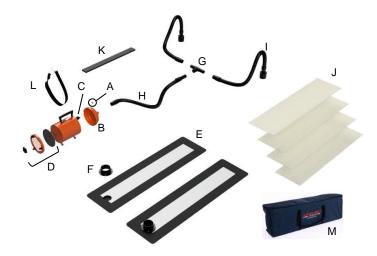
Cracked hose inlet. If you notice a crack in the plastic inlet connected to the air beam, you can wrap the outer edge in tape after the surface has been cleaned and dried. We recommend that you replace the inlet which Airsled sells.

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 tape to establish a tighter seal. We recommend that you replace the hoses which Airsled sells.



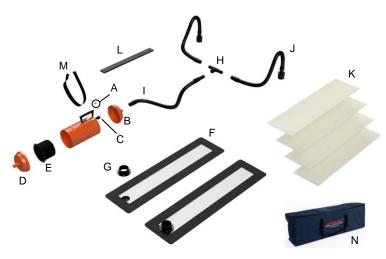
Exhibit 1: Parts Diagrams

Models: Standard Appliance Mover AM2200 & Heavy-Duty Appliance Mover AM2400



ID	Qty	Part No.	Description
Α	1	PA01OF	On/Off switch
В	1	PA00CA	Front end cap
С	1	PA01PC	Power cord
D	1	PA00CF	Rear end cap and filter set
E	2	PA0936	9" W x 36" L x 1/8" T air beams
F	2	PA3INL	Hose inlet with damper gasket
G	1	PA3WAY	Tee connector
Н	1	PA01LH	Lead hose
ı	2	PA02SH	Supply hose
J	4	PA4RSA	Rough Surface Adapters
K	1	PA20FB	Foot brace
L	1	PA01ST	Shoulder strap
M	1	PA04BG	Carry bag for full system
-	1	PA2721	Complete blower for AM2200
			 2HP / 120v / 8.3 amps
		PA3721	Complete blower for AM2400
			 4HP / 120v / 10.7 amps

Models: Standard Appliance Mover AM2201 & Heavy-Duty Appliance Mover AM2401



ID	Qty	Part No.	Description
Α	1	PA01OF	On/Off switch
В	1	PA00CA	Front end cap
С	1	PA01PC	Power cord
D	1	PA03CA	Rear end cap
E	1	PA04FB	Filter/bag
F	2	PA0936	9" W x 36" L x 1/8" T air beams
G	2	PA3INL	Hose inlet with damper gasket
Н	1	PA3WAY	Tee connector
I	1	PA01LH	Lead hose
J	2	PA02SH	Supply hose
K	4	PA4RSA	Rough Surface Adapters
L	1	PA20FB	Foot brace
М	1	PA02ST	Shoulder strap
N	1	PA04BG	Carry bag for full system
-	1	PA2751 PA3751	Complete blower for AM2201 • 2HP / 120v / 8.3 amps
		FA3/31	Complete blower for AM2401

LIMITED PRODUCT WARRANTY

Airsled, Inc. (warrantor) uses the utmost care in the manufacturing of its products and this is warranted to be free from defects in material and workmanship, subject to the following limitations, qualifications and conditions.

IDENTITY OF PARTY COVERED BY WARRANTY

This warranty extends only to the first customer purchaser and not to any subsequent transferee.

DESCRIPTION AND IDENTIFICATION OF PRODUCT

This warranty covers the following products of the warrantor; Airsled Appliance Movers.

WARRANTY STATEMENT

Airsled, Inc. (warrantor) offers a thirty-day money back satisfaction warranty from the date of purchase, excluding all shipping costs. In the event of a defect, malfunction or failure to conform to this warranty, the warrantor, at its election, will replace or repair such merchandise, including parts and labor, the warrantor shall provide return labels. Defects, malfunctions, failure or damage to the product caused by improper unreasonable or negligent abuse are specifically excluded from this warranty. In the event any repair or modification is done to this product during the term of the warranty by anyone other than the Warrantor, the defect applicable to such repair or modification shall be specifically excluded from this warranty, and Warrantor, in its sole operation, may determine if this exclusion shall be applicable. This warranty shall not apply to expendable parts, filters and the finish of painted parts. If products are returned within the 30-day period with visible signs of heavy usage and/or damage, Airsled reserves the right to withhold 15% of the purchase price to cover repair and refurbishment costs.

TERM OF WARRANTY

This warranty shall extend for a period of one (1) year from the date of original purchase by the first consumer purchaser but shall expire prior thereto if the same shall be transferred to another person.

TO OBTAIN PERFOMANCE OF WARRANTY

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

Airsled, Inc. 70-A Aleph Dr. Newark, DE 19702

Attn: Customer Service Dept.

The eligible consumer should also provide satisfactory evidence of the purchase date. In the event the defect involves a not too labor intensive or costly correction, the warrantor shall replace or repair the product and return the same to the consumer, with all return shipping and delivery charges prepaid.

LIMITATION ON REFUND

The Warrantor reserves the right to elect a refund in lieu of repair or replacement of the product provided the Warrantor is unable to provide replacement and repair is not commercially practical or cannot be timely made.

EXCLUSION OF ALL OTHER WARRANTIES

Other than as expressly provided herein, warrantor makes no other warranty express or implied with respect to the product sold. Warrantor makes no warranty of product merchantability and no warranty of fitness of the product for a particular purpose.

EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES



This warranty extends only to repair or replacement of the product and does not afford any coverage with respect to incidental or consequential damages, nor shall any claim be greater in amount than the purchase price of the product to which such claim is made. (Some states do not allow the exclusion or limitation of the incidental or consequential damages so that the above limitation or exclusion may not apply to you.)

ADDITIONAL RIGHTS

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

AIRSLED, INC.

This warranty is intended to comply with Federal Legislation relating to the contents and terminology in all warranties and shall be construed in a manner of consistent therewith.

