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amseatec LY-5192D-BLK

Amseatec LY-5192D-BLK Ergonomic Drafting Office Chair User Manual

Model: LY-5192D-BLK

Introduction

Thank you for choosing the Amseatec LY-5192D-BLK Ergonomic Drafting Office Chair. This manual provides essential information for the safe assembly, operation, and maintenance of your new chair. Please read these instructions carefully before use and retain them for future reference.



Image: The Amseatec LY-5192D-BLK ergonomic drafting office chair, showcasing its black leatherette finish, padded flip-up armrests, and adjustable foot ring.

Safety Instructions

- Ensure all parts are present and undamaged before assembly. Do not use if any parts are missing or damaged.
- Follow assembly instructions precisely. Incorrect assembly can lead to instability and injury.
- Do not stand on the chair. Use it only for sitting.
- Do not exceed the maximum weight capacity of 300 lbs (136 kg).
- Keep children away from the chair during assembly. Small parts may pose a choking hazard.
- Regularly check all bolts and screws to ensure they are tight. Retighten as necessary.
- Avoid exposing the chair to direct sunlight or extreme temperatures to prevent material degradation.

Package Contents

Before beginning assembly, verify that all components listed below are included in your package:

- Backrest
- Seat Cushion
- Armrests (2)
- Gas Lift Cylinder
- Foot Ring
- Star Base
- Casters (5)
- Mechanism Plate
- Hardware Pack (screws, washers, Allen wrench)

Setup and Assembly

Follow these steps to assemble your Amseatec drafting chair. It is recommended to assemble the chair on a soft, clean surface to prevent damage.

1. **Attach Casters to Base:** Insert each of the five casters into the holes at the end of each leg of the star base. Push firmly until they click into place.
2. **Insert Gas Lift:** Place the gas lift cylinder into the center hole of the star base.
3. **Attach Foot Ring:** Slide the foot ring over the gas lift cylinder and secure it at your desired height using the adjustment knob.
4. **Attach Mechanism Plate to Seat:** Align the mechanism plate with the screw holes on the underside of the seat cushion. Ensure the front of the mechanism plate faces the front of the seat. Secure with screws provided in the hardware pack.
5. **Attach Armrests to Seat:** Attach the armrests to the sides of the seat cushion using the provided screws. Ensure they are oriented correctly.
6. **Attach Backrest to Seat/Armrests:** Connect the backrest to the seat and armrests using the remaining screws.
7. **Connect Seat Assembly to Gas Lift:** Carefully place the assembled seat onto the gas lift cylinder, ensuring the center hole of the mechanism plate aligns with the top of the gas lift. Press down firmly to secure.



Image: Illustration of BIFMA quality durability tests, including seating, back, armrest, and swivel tests, demonstrating the chair's robust construction and safety standards.

Operating Instructions

Your Amseatec drafting chair features several adjustable components designed for ergonomic comfort and versatility.

- **Height Adjustment:** To raise the chair, lift the lever located under the right side of the seat while taking your weight off the seat. To lower the chair, lift the lever while seated. Release the lever at the desired height.
- **Foot Ring Adjustment:** The foot ring can be adjusted up or down to provide optimal foot support. Loosen the knob on the side of the foot ring, slide it to the desired height, and then tighten the knob securely.
- **Flip-Up Armrests:** The padded armrests can be flipped up and out of the way when not needed, allowing for closer access to your desk or for space-saving storage. Simply lift the armrests upwards until they lock into the vertical position. To lower, pull them down.
- **Tilt Function:** The chair features a tilt mechanism. Pull out the lever on the right side (the same lever for height adjustment) to enable tilting. Push it in to lock the backrest in an upright position.

- **Tilt Tension Adjustment:** Rotate the round knob under the front of the seat to adjust the tension of the tilt mechanism. Turn clockwise to increase tension (making it harder to recline) and counter-clockwise to decrease tension (making it easier to recline).



Image: A person seated on the Amseatec drafting chair at a high desk, demonstrating its adjustable height and foot ring for various work scenarios.



Image: Diagram highlighting the ergonomic support zones of the chair, including neck, back, and lumbar support, designed for prolonged comfort.

Maintenance

Proper care will extend the life and appearance of your chair.

- **Cleaning:** Wipe the leatherette surfaces with a soft, damp cloth. For stubborn stains, use a mild soap solution and then wipe dry. Avoid harsh chemicals or abrasive cleaners.
- **Frame and Base:** Clean metal and plastic parts with a damp cloth.

- **Casters:** Periodically check casters for hair or debris that may hinder smooth movement. Clean as needed.
- **Hardware:** Every six months, inspect all screws and bolts and retighten them to ensure stability and safety.



Image: A close-up view of the chair's seating area, emphasizing the premium PU leather material and the two-layer seat cushion for enhanced comfort and durability.

Troubleshooting

Problem	Possible Cause	Solution
Chair does not adjust height.	Gas lift not engaged or faulty.	Ensure the lever is fully pulled. If still not working, contact customer support.
Chair wobbles or feels unstable.	Loose screws or improper assembly.	Check and retighten all assembly screws. Ensure casters are fully inserted.

Problem	Possible Cause	Solution
Casters do not roll smoothly.	Debris caught in casters.	Remove any hair or debris from the caster wheels.
Armrests do not stay in position.	Mechanism not fully engaged or damaged.	Ensure armrests are pushed firmly into the locked position. If issue persists, contact support.

Specifications

Feature	Detail
Model Number	LY-5192D-BLK
Brand	Amseatec
Color	Black
Material	Synthetic Leather, Nylon, Carbon Steel, Wood
Product Dimensions (L x W x H)	66.55 x 49.02 x 129.54 cm (26.2 x 19.3 x 51 inches)
Item Weight	14.88 kg (32.8 lbs)
Maximum Load Capacity	300 lbs (136 kg)
Special Features	Padded Flip-up Armrest, Space-saving, Adjustable Height, Adjustable Lumbar, Adjustable Footrest
Certifications	BIFMA Certified



Image: Detailed product dimensions of the Amseatec drafting chair, including height, width, and depth measurements, along with the maximum load capacity of 300 lbs.

Warranty and Support

Amseatec is committed to providing high-quality products. While specific warranty details are not provided in this manual, please retain your proof of purchase. For any questions, concerns, or to report missing/damaged parts, please contact Amseatec customer support through the retailer where you purchased the product.
For further assistance, please visit the official Amseatec website or contact their customer service department.

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