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DUMOS DFC722

DUMOS Drafting Chair User Manual

Model: DFC722

1. Product Overview

The DUMOS Drafting Chair is a counter height adjustable tall office desk chair designed for optimal comfort and support in various work environments. It features fixed armrests, comfortable lumbar support, and a high-density cushion with a breathable mesh back, making it suitable for extended periods of sitting. Its robust construction includes a metal five-legged base, ensuring stability and a load capacity of up to 250 lbs. The chair is equipped with durable wheels suitable for wood floors, carpets, and tiles, and offers adjustable height and a foot ring for user convenience.





Figure 1.1: Front view of the DUMOS Drafting Chair, showcasing its design and fixed armrests.



Figure 1.2: Two DUMOS Drafting Chairs positioned with standing desks, illustrating their intended use in a modern office or home workspace.

2. Package Contents

Please verify that all components are present before beginning assembly. If any parts are missing or damaged, please contact DUMOS customer support.

- Backrest (A) x 1
- Seat (B) x 1
- Armrests (C) x 1L, 1R
- Mechanism (D) x 1
- Gas Lift (E) x 1
- Base (F) x 1
- Legs (G) x 5
- Casters (H) x 5

- Bolts (I) x 4
- Bolts (J) x 6
- Bolts (K) x 10
- Bolts (L) x 4
- Wrench (M) x 1
- Foot Ring (N) x 1

3. Assembly Instructions

Follow these steps carefully to assemble your DUMOS Drafting Chair. It is recommended to assemble the chair on a soft, clean surface to prevent scratches.

1. **Assemble the Base:** Turn the Base (F) upside down. Insert the 5 Legs (G) into the Base one by one. Use the Wrench (M) to secure each leg with 2 Bolts (K), for a total of 10 Bolts (K).
2. **Attach the Casters:** Press the 5 Casters (H) firmly into the holes at the end of each Leg (G). Ensure they are fully inserted and secure.
3. **Install the Gas Lift and Foot Ring:** Insert the Gas Lift (E) into the center hole of the Foot Ring (N). Lift the Foot Ring upward to secure it to the Gas Lift. Then, insert the assembled Gas Lift (E) and Foot Ring into the center hole of the Base (F). Remember to remove the protective cover from the top of the Gas Lift (E) before installation.
4. **Attach Armrests to Backrest:** Using the Wrench (M), install the Armrests (C) (1L and 1R) to both sides of the Backrest (A) with 4 Bolts (I). *Note: Bolts (I) should initially be tightened only 50%. Armrests (C) are marked with "L" (Left) and "R" (Right) to indicate the correct side for installation.*
5. **Attach Armrests to Seat:** Turn the Seat (B) upside down. Using the Wrench (M), install the Armrests (C) (which are now attached to the Backrest) to the Seat with 6 Bolts (J). *Note: The Seat (B) is marked with "FRONT"; ensure the installation direction is correct. Tighten these bolts to 100% once aligned.*
6. **Attach Mechanism to Seat:** Using the Wrench (M), attach the Mechanism (D) to the Seat (B) with 4 Bolts (L). *Note: Make sure the "FRONT" direction of the Mechanism (D) and Seat (B) are aligned. Tighten these bolts to 100% once aligned.*
7. **Final Assembly:** Align the hole on the Mechanism (D) with the Gas Lift (E). Press the chair down firmly until it is fully secured onto the Gas Lift. Finally, 100% tighten the previously installed 4 Bolts (I) on the Armrests (C) (1L and 1R) that connect the armrests to the backrest.

4. Operating Instructions

Your DUMOS Drafting Chair offers several adjustable features for personalized comfort:

- **Height Adjustment:** Locate the lever under the right side of the seat. Pull the lever up to raise the seat. While seated, pull the lever up to lower the seat. Release the lever at the desired height. The adjustable height of the cushion to the floor ranges from 23.4 inches to 29.7 inches.
- **Foot Ring Adjustment:** The foot ring can be adjusted vertically to accommodate users of most heights. Loosen the knob on the foot ring, slide it to your preferred height, and then tighten the knob securely. The footrest height is adjustable within 8 inches.
- **Swivel Function:** The chair features a 360-degree swivel function for easy movement and access to your workspace.
- **Rolling Casters:** The durable casters allow for smooth movement across various floor types, including wood floors, carpets, and tiles, without causing damage or noise.



Figure 4.1: Detailed view of the chair's adjustable components, including the seat air lift, adjustable foot-ring, and ergonomic armrests.



Figure 4.2: Side profile of the chair emphasizing its ergonomic design and 360-degree rotation capability.

5. Maintenance

To ensure the longevity and optimal performance of your DUMOS Drafting Chair, follow these maintenance guidelines:

- **Cleaning:** Wipe clean with a damp cloth. Avoid using harsh chemicals or abrasive cleaners, as these may damage the chair's finish or fabric.
- **Regular Inspection:** Periodically check all bolts and screws to ensure they are tight. Re-tighten if necessary to maintain stability and safety.
- **Caster Care:** Keep the casters free of hair, dust, and debris to ensure smooth rolling. The durable wheels are designed to be hardwood safe, preventing squeaking or scratching.
- **Weight Capacity:** Do not exceed the maximum weight capacity of 250 lbs to prevent damage to the chair and potential injury.



Figure 5.1: View of the chair's base, highlighting the hardwood-safe casters and the integrated back storage basket.

6. Troubleshooting

If you encounter any issues with your DUMOS Drafting Chair, please refer to the following common problems and solutions:

- **Chair is Wobbly:** Ensure all assembly bolts are fully tightened. Refer to Section 3, Assembly Instructions, and re-tighten all bolts, especially those connecting the armrests to the backrest and seat, and the mechanism to the seat.
- **Chair Does Not Adjust Height:** Check if the gas lift's protective cap has been removed. Ensure the gas lift is properly seated in both the base and the mechanism. If the issue persists, the gas lift may be faulty and require replacement.
- **Casters Not Rolling Smoothly:** Inspect the casters for any trapped debris, hair, or lint. Clean them thoroughly. Ensure the casters are fully inserted into the leg holes.
- **Squeaking Noises:** Lubricate moving parts, such as the gas lift and mechanism, with a silicone-based spray. Check and tighten all bolts, as loose connections can cause squeaking.

If these solutions do not resolve the issue, please contact DUMOS customer support for further assistance.

7. Specifications

Feature	Detail
Brand	DUMOS
Model Name	Drafting Chair (DFC722)
Color	Deep Black
Product Dimensions	24.22"D x 23.63"W x 48.8"H
Seat Height (Cushion to Floor)	23.4" - 29.7"
Weight Capacity	Up to 250 lbs
Back Style	Split Back
Special Features	Adjustable Height, Arm Rest, Foot Rest, Rolling, Tall
Product Care Instructions	Wipe Clean
Material	Sponge (Fill Material)
Furniture Base Movement	Swivel
Surface Recommendation	Hard Floor



Figure 7.1: Detailed product dimensions, including seat height, depth, and overall chair measurements.

8. Warranty and Support

DUMOS stands behind the quality of its products. For warranty information, please refer to the documentation included with your purchase or visit the official DUMOS website. If you have any questions regarding assembly, operation, maintenance, or require technical support, please contact DUMOS customer service:

- **Customer Service:** Refer to your purchase receipt or the DUMOS brand store for contact details.
- **Online Resources:** Visit the DUMOS Store on Amazon for additional product information and support.

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