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## Ergohuman 49802ABLK

# Eurotech Seating 4x4 Multi Function Chair User Manual

Model: 49802ABLK

## INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your Eurotech Seating 4x4 Multi Function Chair. Designed for all-day comfort, this chair features molded, contoured cushions and a range of ergonomic adjustments to suit various body types and preferences. Please read this manual thoroughly before use to ensure proper function and longevity of your chair.





Figure 1: The Eurotech Seating 4x4 Multi Function Chair in Black.

## SAFETY INFORMATION

Please observe the following safety guidelines to prevent injury or damage:

- **Maximum Weight Capacity:** This chair is designed to support a maximum weight of 250 lbs. Exceeding this limit may compromise the chair's stability and structural integrity.
- **Assembly:** Ensure all components are correctly assembled and tightened according to the installation manual. Improper assembly can lead to instability and potential injury.
- **Reclining Function:** Use the reclining function carefully. Avoid sudden movements or excessive force when adjusting the recline. Ensure the chair is stable before leaning back fully.
- **Movement:** Do not stand on the chair. Avoid using the chair on uneven surfaces.
- **Maintenance:** Regularly inspect all bolts and connections to ensure they remain tight. Tighten as necessary.

## SETUP AND ASSEMBLY

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For detailed assembly instructions, please refer to the official [Installation Manual \(PDF\)](#) provided by the manufacturer. Ensure all parts are present before beginning assembly.



Figure 2: Key dimensions of the Eurotech Seating 4x4 Multi Function Chair. The chair measures 30 inches wide, 26 inches deep, and 44 inches high. The seat is 20 inches wide and 26 inches deep.

## OPERATING INSTRUCTIONS

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The Eurotech Seating 4x4 Multi Function Chair offers various adjustments to customize your seating experience. Refer to the video below for a visual guide on operating these features.

Your browser does not support the video tag.

Video 1: Official Eurotech Seating 4x4 Multi Function Chair operation guide. This video demonstrates how to adjust the seat height, activate forward tilt, adjust back tilt, modify tilt tension, and customize armrest height and width.

### 1. Seat Height Adjustment

To raise or lower the seat, locate the second paddle from the front on the right side of the chair (when seated). Lift this paddle up. To raise the seat, lift the paddle while standing up slightly. To lower the seat, lift the paddle while remaining seated, allowing your weight to lower the chair. Release the paddle to lock the seat at the desired height.





Figure 3: Side view of the chair highlighting the various adjustment levers located beneath the seat.

## 2. Forward Tilt Activation

To activate the forward tilt, first ensure the chair is in a free-float position. Pull up on the second-to-last paddle (from the front, on the right side). Lean back slightly, then pull the front-most lever (on the right side) backward. Once you are leaning forward to your desired position, push the second-to-last paddle down to lock the tilt.

## 3. Back Tilt Adjustment

To adjust the back tilt, pull up on the back paddle (located on the right side, towards the rear). Lean back to find a comfortable position, then push the paddle down to lock it. To return the chair to a normal sitting position from a tilted state, pull up on the second-to-last paddle to re-engage free-float. Lean back, then push the front lever forward. Once in the desired upright position, find a comfortable back position by lifting the back paddle and pushing it down to lock.

## 4. Tilt Tension Adjustment

To adjust the tension of the tilting motion, bend down and locate the large knob under the seat, towards the front. Turn the knob to the left to loosen the tension, allowing for easier tilting. Turn it to the right to increase the tension, requiring more effort to tilt. For easier adjustment, it is recommended to put the chair in the forward tilt position before attempting to adjust the tension.

## 5. Backrest Height Adjustment

To raise or lower the backrest, lift the backrest slowly. You will hear clicks as it moves through different height positions. Stop at your desired height. The backrest operates on an upward ratchet mechanism. If you reach the top height and wish to lower it, the backrest will drop to its lowest position, allowing you to then raise it again to your preferred height.

## 6. Armrest Height Adjustment

To raise or lower the armrests, locate the push-button on the side of each armrest support. Push this button in and simultaneously raise or lower the armrest to your desired height. Release the button to lock the armrest in place.

## 7. Armrest Width Adjustment

To adjust the armrest width, loosen the knob located under the seat, near where the armrests attach. Slide the armrests inward or outward to achieve your desired width. Once the desired width is set, re-tighten the knob to

fix the position.

## MAINTENANCE

To ensure the longevity and optimal performance of your Eurotech Seating 4x4 Multi Function Chair, follow these simple maintenance guidelines:

- **Cleaning:** Wipe clean with a damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the upholstery or frame.
- **Regular Inspection:** Periodically check all screws, bolts, and connections to ensure they are tight. Re-tighten any loose fasteners to maintain stability and prevent squeaks.
- **Casters:** Keep casters free of debris (hair, dust, etc.) to ensure smooth movement. Clean them regularly.
- **Upholstery Care:** For fabric upholstery, vacuum regularly to remove dust and dirt. Spot clean spills immediately with a mild fabric cleaner, following product instructions.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Chair does not raise or lower.	Gas lift cylinder malfunction or paddle not fully engaged.	Ensure the seat height adjustment paddle is fully lifted. If the issue persists, the gas lift cylinder may need replacement. Contact customer support.
Chair wobbles or feels unstable.	Loose bolts or improper assembly.	Check all assembly bolts and tighten them securely. Refer to the assembly manual for correct installation.
Backrest does not stay in position.	Back tilt lock not engaged or mechanism issue.	Ensure the back tilt paddle is pushed down firmly to lock the position. If the issue continues, the locking mechanism may be faulty.
Difficulty tilting or too much tilt.	Tilt tension is too tight or too loose.	Adjust the tilt tension knob located under the seat. Turn left to loosen, right to tighten.
Armrests do not adjust or are loose.	Armrest button not fully pressed or internal mechanism issue.	Ensure the armrest adjustment button is fully depressed when attempting to move the armrest. For width adjustment, ensure the knob under the seat is loosened before sliding and re-tightened afterward.

## SPECIFICATIONS

**Brand:** Ergohuman

**Model Name:** 4x4

**Model Number:** 49802ABLK

**Color:** Black

**Product Dimensions:** 26"D x 30"W x 44"H

**Item Weight:** 60 pounds

**Maximum Weight Recommendation:** 150 Kilograms

**Fill Material:** Foam

**Back Style:** Solid Back

**Special Feature:** Adjustable

**Furniture Base Movement:** Swivel

**Recommended Uses:** Office

**UPC:** 669245353434

## WARRANTY INFORMATION

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For specific warranty details regarding your Eurotech Seating 4x4 Multi Function Chair, please refer to the warranty documentation included with your purchase or visit the official Ergohuman/Eurotech Seating website. Warranty terms typically cover manufacturing defects and specific components for a defined period.

## CUSTOMER SUPPORT

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If you have any further questions, require assistance with assembly, operation, or troubleshooting, please contact Eurotech Seating customer service:

**Email:** [customerservice@raynorgroup.com](mailto:customerservice@raynorgroup.com)

**Manufacturer:** Eurotech Seating (a Raynor Group company)

You can also visit the [Ergohuman Store on Amazon](#) for additional product information and resources.