

Understanding and Specifying Drive 461 Series Work Chairs

Understanding Drive 461 Series

Details	96
Dimensions	100

Specifying Drive 461 Series

Work Chairs	102
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Work Chairs

Highly adjustable task seating offers maximum personalization for people who sit most of the day performing repetitive tasks. By making a series of simple adjustments, you can customize the chair to your body, preferences, and tasks. These chairs provide continuous, stable, task-oriented comfort, and can be quickly adjusted to support you in upright, forward, and reclining work postures.

- Leap 462 Series
- Leap 464 Series WorkLounge
- Siento 499 Series
- Criterion 453 Series
- Think 465 Series
- Drive 461 Series
- Jersey Series
- Sensor 458 Series

Adjustability Features

▶ See page 11 for a comparison to other chairs.

Drive 461 Series

Mechanisms

Synchro-tilt ●

Seat Adjustments

Pneumatic height ●

Seat angle ●

Seat depth ●

Back Adjustments

Lumbar height ●

Back tension ●

Upright back lock ●

Arm Adjustments

Arm height ●

Arm width ●

Arm pivot ●

Drive 461 Series

Drive is high-performance seating for value-driven customers. Intuitive controls, high-comfort ratings, a versatile statement of line, and a wide range of adjustments make it a great solution for anywhere in the office.

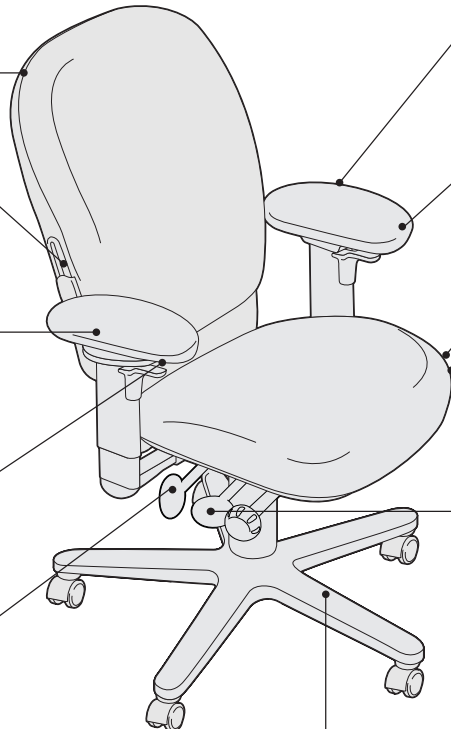
Outer back and outer seat is plastic. Fully upholstered outer back is an option.

Lumbar adjusts up and down within a 4" range to help ensure healthful back posture.

Arm height adjusts independently within a 4" range to help relieve upper back and shoulder fatigue.

Face plate is plastic and will match base color.

Upright back lock allows user to lock the back in a full upright position or release it for full-tilt motion.



Arm width adjusts within a 3" range for each arm to provide forearm support in neutral position for 5th to 95th percentile users.

Arm caps can pivot independently to accommodate user preferences.

Seat depth adjusts within a 3" range and is an option on all models. Adjustment paddle is located on left side of chair.

Seat angle adjusts forward, upright, and reclined to suit user.

Seat height adjusts within a 5" range with a pneumatic adjustment mechanism.

Five-arm base is steel with plastic cap.

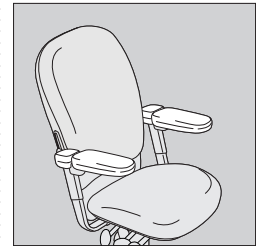
Casters have hard, dual-wheels that roll smoothly on carpets. Soft, dual-wheel casters are available for use on hard floors or chair mats.

Product Details



Full-back height is available with and without arms.

Drive offers multiple arm options.



Height- and width-adjustable T-arms

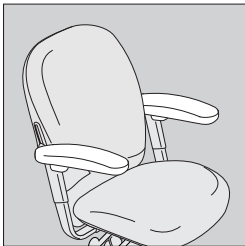
- Height- and width-adjustable T-arms are standard on all chairs with arms.



Independent height-, width-, and pivot-adjustable arms

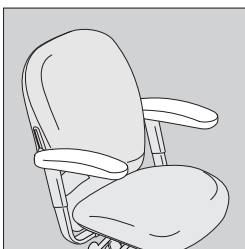
- Telescoping arms with height, width, and pivot adjustability are an option.

Adjustment Features



Height-adjustable T-arms

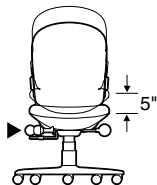
- Height-adjustable T-arms are an option.



Fixed T-Arms

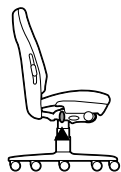
- Fixed T-Arms are an option.

Seat Adjustments



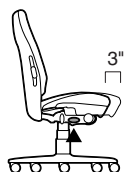
Seat height adjusts pneumatically.

To raise, lift your weight off the seat and pull lever up. To lower chair, remain seated and pull lever up.



Seat angle adjusts

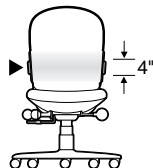
by pulling paddle and shifting your weight to alter seat angle. Release paddle to lock.



Seat depth adjustment.

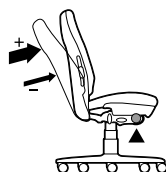
Lift paddle under left side of seat. Slide seat forward or backward. Release paddle.

Back Adjustments



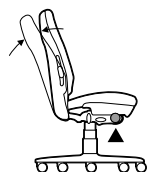
Lumbar adjustment.

Lean forward to slide handle up or down with both hands to desired position.



Back tension adjustment.

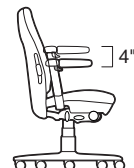
Turn knob forward to increase tension, backwards to decrease.



Upright back lock.

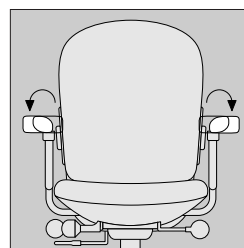
To release, lean forward and pull toward back. To lock, lean forward and push toward front.

Arm Adjustments



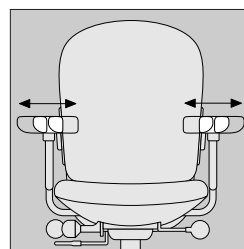
Arm height.

Lift trigger, raise or lower to desired height.



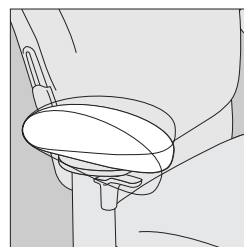
Arm width on standard T-arm.

Grasp arm caps, flip them over.



Arm width on rounded telescoping height, width, and pivot arm.

Grasp arm caps and move in or out. Arm will stay where positioned.



Arms pivot independently.

Grasp arm and push from front to left or right.

Surface Materials

► See surface materials on page 248 for specific availability or refer to the *Surface Materials Reference Manual* for further information.

Upholstery

- Fabric
- Fabric with soil-retardant treatment (option)
- Leather

Hard components

(base, arms, plastic arm caps, outer back, outer seat, and face plate)

- Monochromatic color from list of seating plastic color numbers will apply to all hard components.

Outer back and outer seat

- Plastic color to match color of other "hard components"
- Fully upholstered outer back

Arms

- Plastic color arm caps to match the plastic color of the other "hard components"

All Steelcase seating with standard upholstery fabrics

complies with requirements of the BIFMA First Generation Upholstered Furniture Flammability Standard, as well as the State of California Technical Bulletin 117. All standard seating is labeled to be in compliance with California TB117.

Programs & Services

▶ See the *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

The Customer's Own Material (COM) Program

offers the opportunity for customers to select fabrics that are not offered through the standard Steelcase surface materials program for use on Steelcase products. Through the COM program, Steelcase will test your materials for application on Steelcase products. Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule. Steelcase will order the COM fabric directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM fabrics and details regarding yardage requirements for most Seating lines, visit the COM Web site. To locate the COM Web site:

- Visit www.steelcase.com
- Click on "Knowledge & Design"
- Select "Customer's Own Material"

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link
- Regis
- Roulette
- Skittles
- Spyder

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522).

Fire Codes

▶ See pages 254–255 for upholstery fabrics available for use with FCS modification.

Steelcase offers Fire Code Seating modification (FCS) on nearly all seating models. The most rigorous fire codes in the nation have been developed in California, and the Steelcase FCS modification is designed to meet those codes. Fire Code Seating (FCS) indicates that a product is constructed to meet the strict fire code requirements of high public occupancy areas such as theaters, meeting rooms, and lobbies. The FCS standards will meet both the State of California Home Furnishing Technical Bulletin 133 (Cal TB 133) and Boston Fire Code (BFC). Boston adopted the California Home Furnishing Technical Bulletin TB 133 test standard in 1992.

Local codes may have special requirements for upholstery.

Dimensions

▶ Page 100

Resources

Printed Materials

- ▶ Drive Brochure (04-0011869)
- ▶ Seating Overview (06-0000890)
- ▶ Drive User Guide (S11264)

Computer Tools

- ▶ Interactive User Guide available on www.steelcase.com
- ▶ Electronic User Disk (S10615)

Dimensions

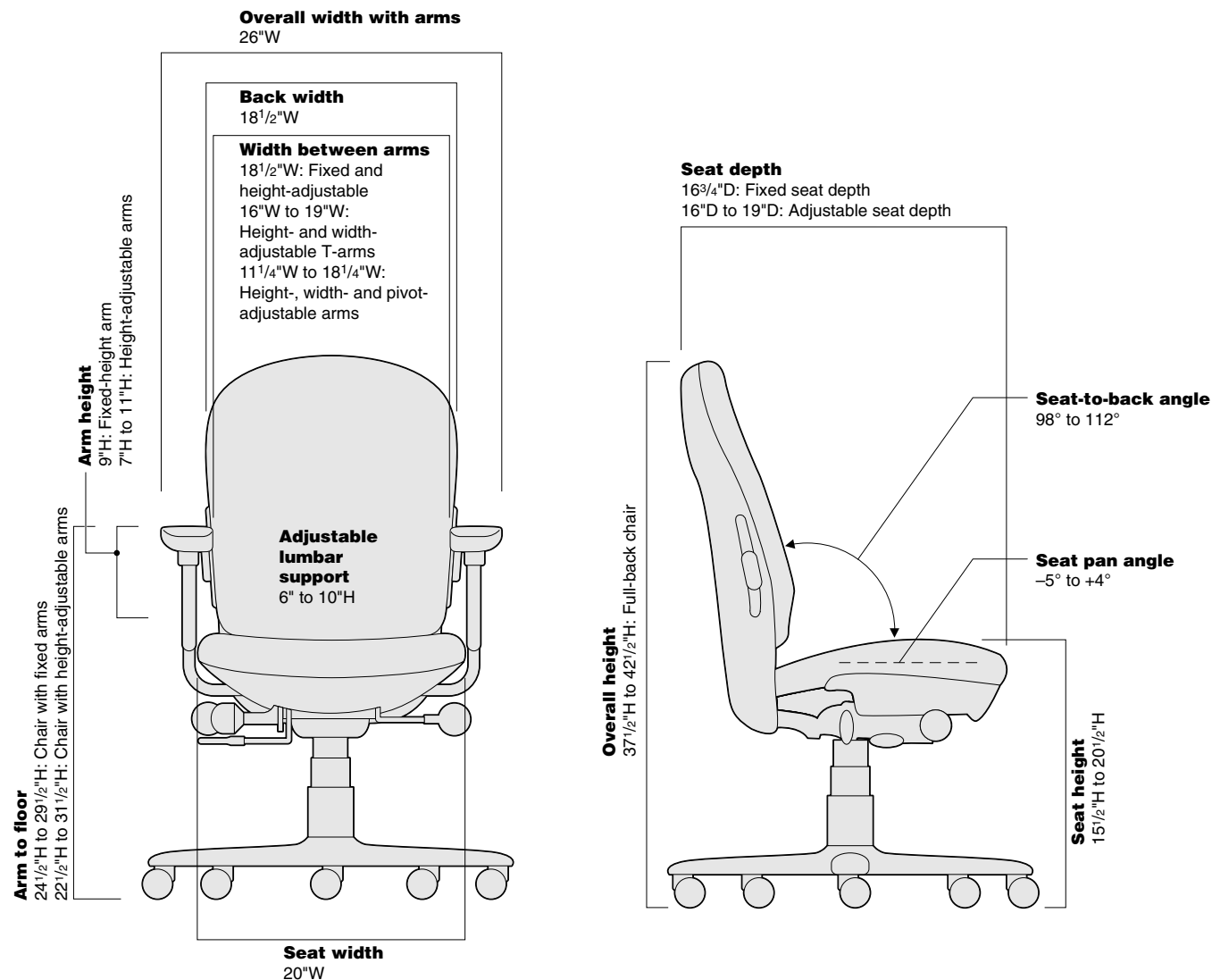
Drive 461 Series

Features	Overall Depth	Width	Height	Fixed Seat Depth	Adjustable Seat Depth	Seat Width	Seat Height from Floor	Back Width	Back Height from Seat
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Drive 461 Series

Full-Back Work Chairs

Arms	27 ³ / ₈ "	26"	37 ¹ / ₂ "-42 ¹ / ₂ "	16 ³ / ₄ "	16"-19"	20"	15 ¹ / ₂ "-20 ¹ / ₂ "	18 ¹ / ₂ "	23 ¹ / ₂ "
Without Arms	27 ³ / ₈ "	19 ¹ / ₂ "	37 ¹ / ₂ "-42 ¹ / ₂ "	16 ³ / ₄ "	16"-19"	20"	15 ¹ / ₂ "-20 ¹ / ₂ "	18 ¹ / ₂ "	23 ¹ / ₂ "



• Back Lumbar Height	• Arm to Floor	• Adjustable Arm Height from Seat	• Fixed Arm Height from Seat	• Width Between Fixed and Height-Adjustable Arms	• Width Between Height-Adjustable T-Arms	• Width Between Height-, Width- and Pivot-Adjustable Arm	• Seat Pan Angle	• Angle Between Seat and Back
Full-Back Work Chairs								
6"-10"	22"-33"	7"-11"	9"	18½"	16"-19"	11¼"-18¼"	-5°-+4°	98°-112°
6"-10"	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	-5°-+4°	98°-112°

Drive 461 Series Work Chairs



	Standard Includes	Required to Specify
▶ Need help? Product details, page 96	<ul style="list-style-type: none"> • Synchro-tilt mechanism • Upright back lock • Lumbar adjustment • 5" seat height range • Pneumatic height adjustment • Height- and width-adjustable T-Arms, if selected: plastic color to match base • Outer back and outer seat: plastic • Upholstery: fabric price group 1 • Five-arm base: plastic color • 2½"-diameter, hard composition, dual-wheel casters: plastic color to match base 	<ol style="list-style-type: none"> 1 Style number 2 Plastic color number for base, outer back, outer seat, arms, and casters 3 Fabric color number for upholstery 4 Options, if selected (see below) <p>▶ See <i>Surface Materials</i>, page 248.</p>

	Options	U.S. Price	Required to Specify
Surface Materials	Upholstery		
	• Fabric price group 1	No cost	Specify fabric color number.
	• Fabric price group 2	+\$ 20	Specify fabric color number.
	• Fabric price group 3	+\$ 40	Specify fabric color number.
	• Fabric price group 4	+\$ 55	Specify fabric color number.
	• Fabric price group 5	+\$ 70	Specify fabric color number.
	• Fabric price group 6	+\$ 85	Specify fabric color number.
	• Fabric price group 7	+\$100	Specify fabric color number.
	• Fabric price group 8	+\$125	Specify fabric color number.
	• Fabric price group 9	+\$155	Specify fabric color number.
• Fabric price group 10	+\$175	Specify fabric color number.	
• Customer's Own Material (COM)	+\$ 30	▶ See <i>Surface Materials Reference Manual</i> to specify.	
• Steelcase leather upholstery	+\$552	Add suffix S to the style number and specify leather color number for upholstery.	
• Customer's Own Leather (COL)	+\$321	Add suffix S to the style number. ▶ See <i>Surface Materials Reference Manual</i> to specify.	
• Fire Code Seating (FCS)	+\$ 55	Add suffix F to style number.	
• Soil-retardant treatment applied to upholstery fabric	+\$ 20	Specify <i>with soil-retardant treatment</i> .	
	Fully upholstered		
• Fabric fully upholstered outer back	+\$135	Add suffix U to style number.	
• Steelcase leather fully upholstered outer back	+\$959	Add suffix SU to the style number and specify leather color number.	
• Customer's Own Leather (COL)	+\$499	Add suffix SU to the style number. ▶ See <i>Surface Materials Reference Manual</i> to specify.	
Rounded Arm Caps	• Independent height-, width-, and pivot-adjustable	+\$ 33	Specify <i>with height-, width-, and pivot-adjustable arms</i> .
T-Arms	• Independent height-adjustable	-\$ 66	Specify <i>with height-adjustable T-arms</i> .
	• Fixed height	-\$102	Specify <i>with fixed T-arms</i> .
Casters	• Soft, dual-wheel casters for use on hard floors (2½")	+\$ 18	Specify <i>with soft casters</i> .

Tip: Always add suffixes in alphabetical order when specifying options to Drive seating.

Tip: Fire Code Seating (FCS) option is available with certain upholstery fabric choices only.

▶ Pages 254–255

▶ Detailed dimensions, page 100

US 

For **164** U.S., multiply all **162** U.S. prices by 1.03.
Multiply **164** U.S. by 1.2 for **138** Canadian price.
▶ See page 1 for details.

Specification Information

Arms with Soft Arm Caps



• Style
• Number

• U.S.
• Base
• Price

Without Arms



• Style
• Number

• U.S.
• Base
• Price

Full-Back Work Chairs

Back Lock, Seat Angle, Seat Depth

4611411	\$955	4611401	\$766
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Back Lock, Seat Depth

4611311	\$901	4611301	\$712
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Back Lock

4611111	\$845	4611101	\$656
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US 

For **164** U.S., multiply all **162** U.S. prices by 1.03.
Multiply **164** U.S. by 1.2 for **138** Canadian price.
▶ See page 1 for details.