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Company:					Ship T	U,				
. ,		Data			Addre					
Account Number:		Date:			Addre	SS.				
Quote: PO Number:					City:			State	:	
ATP:					Zip:		Pho	ne:		
Marked For:					Email/	Fax:				
Associated Quote/Order#:									Effect	tive: 7/21/2025
Power Assist										
Twist Drive System (E098 Includes Multi-Function Tog Weight Capacity: Front - 26	ggle Controller, Re			, Twist Carı	ry Bag, ar	d mounting sys	tems.			\$7950
Controller Mounting	Position				Add	litional Ac	cessories			
If no selection is made Right Side Pole Left Side Right Side Right Side Hardware Options This hardware selection allows for selection is made, both will be proving mount position compatibility. Front and Rear Hardware Front Hardware Rear Hardware Setup Options For Custom Settings complete the company of the selection of th	rear, front, or both ided Refer to Quid e chart(s) below. Sel ection is made Tw	n mounting positic :k-Check Guide or ection made indic	n page 5 for guida	N/C N/C N/C	Ha Tw Ha Re	movable Li-ic	em (K0108) 3 Front Mount Co on Battery - 36V	4Ah		\$315 \$495 \$195 \$195 \$595 nt, etc. Setting can N/C N/C
Controller Setup Opt	ions									
Push to Start - Force Required Adjusts the initial push force needed lactivation is deactivated. Applicable Modes: Front	before the motor be	egins to assist. Lowe	er values mean the	Twist respo	nds to ligh	ter pushes; highe	er values mean it resp	onds only to heav	er pushes. At the hig	ghest setting, push
Default: 10										
0 1	2	3	4	5		6	7	8	9	10
Manual Rim Braking - Force Rec	<u>. </u>									
Adjusts the force required to manuall more force to trigger braking.	y brake using the w	heelchair's rims. Lo	wer values mean le	ess force is n	eeded to i	nitiate braking, b	ut may result in false	detections over b	umps or gaps. Highe	r values require
Applicable Modes: Front and Rear										
Default: 5							,			
0 1	2	3	4	5		6	7	8	9	10
Turning Speed Reduction										
Adjusts how much the Twist reduces	speed when steerin	g.								
Applicable Modes: Front										
Default: 0										



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Controlle	r Setup Opt	ions Contir	lued							
Electronic Bral	ke Strength									
Controls how mu	ch electronic brakin	g is applied during o	leceleration. Lower	values result in mo	re gradual stops; hig	her values produce	more immediate br	aking. Available in f	ront-mount only.	
Applicable Modes	s: Front									
Default: 5										
	1	2	3	4	5	6	7	8	9	10
Acceleration R	ate		l			I.	l	·		
Defines how quic	kly the Twist accele	rates or decelerates	in Variable Speed N	Mode. Lower values	are ideal for indoor	or tight spaces. Hig	gher values offer fas	ster acceleration, be	tter suited for outd	oor use.
Applicable Modes	s: Front and Rear									
Default: 2										
0	1	2	3	4	5	6	7	8	9	10
Maximum Spec	ed	•		•	•		•	•	•	
Sets the top speed	d limit for the Twist	in Variable Speed M	lode. If front-mount	ted, a safe speed lim	nit is set at 4 mph. Re	ear-mounted increa	ses it to 6 mph.			
Applicable Modes	s: Front and Rear									
Default: 6 mph										
	1	2	3	4	5	6				
Adaptive Drive	Control									
Adjusts how the T	wist dynamically re	sponds to user weig	ght, input and terrai	n. Lower values imp	rove control; highe	r provide more pow	er.			
Applicable Modes	s: Front and Rear									
Defectly 4										
Default: 1										
Detault: 1	1	2	3	4	5	6	7	8	9	10
Handleba Handlebar Elec	ar Control Soctronic Brake - B	etup Optior	ns .				7	8	9	10
Handleba Handlebar Elec Adjusts braking st	ar Control So etronic Brake – B trength when pressi	etup Optior	ns .				7	8	9	10
Handleba Handlebar Elec Adjusts braking st Applicable Modes	ar Control So etronic Brake – B trength when pressi	etup Optior	ns .				7	8	9	10
Handlebar Elec Adjusts braking st Applicable Modes Default: 10	er Control Soctronic Brake - E trength when pressi	etup Optior irake Lever ing the Handlebar's	brake lever. Lower	= more gradual. Hig	her = more immedia	ate stop.				
Handleba Handlebar Elec Adjusts braking st Applicable Modes Default: 10	ar Control Sectronic Brake - B trength when pressi	etup Option rake Lever ng the Handlebar's	brake lever. Lower				7	8	9	10
Handleba Handlebar Elec Adjusts braking st Applicable Modes Default: 10 0 Handlebar Mo	trength when pressi	etup Optior rake Lever ng the Handlebar's 2 ase of Thumb Th	brake lever. Lower :	= more gradual. Hig	ther = more immedia	ate stop.				
Handleba Handlebar Elec Adjusts braking st Applicable Modes Default: 10 0 Handlebar Mo Controls braking	trength when pressi	etup Optior rake Lever ng the Handlebar's 2 ase of Thumb Th	brake lever. Lower :	= more gradual. Hig	ther = more immedia	ate stop.				
Handlebar Elec Adjusts braking st Applicable Modes Default: 10 0 Handlebar Mo Controls braking	trength when pressi	etup Optior rake Lever ng the Handlebar's 2 ase of Thumb Th	brake lever. Lower :	= more gradual. Hig	ther = more immedia	ate stop.				
Handleba Handlebar Elec Adjusts braking st Applicable Modes Default: 10 0 Handlebar Mo Controls braking Applicable Modes Default: 0	trength when pressi s: Front 1 tor Brake - Release when releasing the services: Front	etup Optior irake Lever ing the Handlebar's 2 ase of Thumb Th throttle. One-hande	brake lever. Lower = 3 rottle ed driving. Lower = 8	= more gradual. Hig 4 gradual. Higher = im	ther = more immedia 5 mmediate.	ate stop.	7	8	9	10
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Handleba Handlebar Elec Adjusts braking st Applicable Modes Default: 10 0 Handlebar Mo Controls braking Applicable Modes Default: 0 0 Handlebar Max Sets top speed wh	trength when pressing strength when pressing strength when pressing strength when pressing strength when releasing the strength when releasing	etup Optior irake Lever ing the Handlebar's 2 ase of Thumb Th throttle. One-hande	brake lever. Lower : 3 rottle ed driving. Lower = g	= more gradual. Hig 4 gradual. Higher = in	ther = more immedia 5 mmediate.	ate stop.	7	8	9	10
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Handleba Handlebar Elec Adjusts braking st Applicable Modes Default: 10 0 Handlebar Mo Controls braking Applicable Modes Default: 0 0 Handlebar Max Sets top speed wh	trength when pressi s: Front 1 tor Brake - Release when releasing the service of	etup Option irake Lever Ing the Handlebar's 2 ase of Thumb Th throttle. One-hande	brake lever. Lower = 3 rottle ed driving. Lower = 8	= more gradual. Hig 4 gradual. Higher = im 4	ther = more immedia 5 mediate.	ate stop. 6	7	8	9	10
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Handleba Handlebar Elec Adjusts braking st Applicable Modes Default: 10 0 Handlebar Mo Controls braking Applicable Modes Default: 0 0 Handlebar Ma Sets top speed wh Applicable Modes Default: 6 mph Handlebar Acc	trength when pressing the strength when pressing the strength when pressing the strength when pressing the strength when releasing the strength when releasing the strength when releasing the strength when releasing the strength when used with Handlest Front strength when the strength with Handlest Pront strength when releasing the stren	etup Optior irake Lever ing the Handlebar's 2 ase of Thumb Th throttle. One-hande 2 ebar. Default 6 mpl	brake lever. Lower = 8 3 rottle ed driving. Lower = 8	= more gradual. Hig 4 gradual. Higher = im 4 ph.	ther = more immedia 5 mediate.	ate stop. 6	7	8	9	10
Handleba Handlebar Elec Adjusts braking st Applicable Modes Default: 10 0 Handlebar Mo Controls braking Applicable Modes Default: 0 0 Handlebar Ma: Sets top speed wf Applicable Modes Default: 6 mph Handlebar Acc Controls how quie	trength when pressi s: Front 1 tor Brake - Relea when releasing the s: Front 1 x Speed then used with Handle s: Front 1 teleration Rate ckly Twist reaches s	etup Optior irake Lever ing the Handlebar's 2 ase of Thumb Th throttle. One-hande 2 ebar. Default 6 mpl	brake lever. Lower = 8 3 rottle ed driving. Lower = 8	= more gradual. Hig 4 gradual. Higher = im 4 ph.	ther = more immedia 5 mediate.	ate stop. 6	7	8	9	10
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Handleba Handlebar Elec Adjusts braking st Applicable Modes Default: 10 0 Handlebar Mo Controls braking Applicable Modes Default: 0 0 Handlebar Ma: Sets top speed wf Applicable Modes Default: 6 mph Handlebar Acc Controls how quie	trength when pressi s: Front 1 tor Brake - Relea when releasing the s: Front 1 x Speed then used with Handle s: Front 1 teleration Rate ckly Twist reaches s	etup Optior irake Lever ing the Handlebar's 2 ase of Thumb Th throttle. One-hande 2 ebar. Default 6 mpl	brake lever. Lower = 8 3 rottle ed driving. Lower = 8	= more gradual. Hig 4 gradual. Higher = im 4 ph.	ther = more immedia 5 mediate.	ate stop. 6	7	8	9	10



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Caregiver	Control Se	tup Options	5							
Caregiver Elect	ronic Brake Stre	ength								
Controls braking s	trength when relea	sing the throttle. Er	nables one-handed	control—brake activ	ates automatically	on release. Lower =	more gradual brak	ing. May be benefic	ial for those with les	ss posture control.
Applicable Modes:	Front									
Default: 1										
	1	2	3	4	5	6	7	8	9	10
Caregiver Max	Speed Level					•			•	
Controls maximun	speed in caregiver	assist mode. Lowe	r = safer in tight are	as.						
Applicable Modes:	Front and Rear									
Default: 3 mph										
0	1	2	3							
Caregiver Spee	d Regulation									
Helps refine speed levels to match caregiver's walking pace.										
Applicable Modes: Front and Rear										
Default: 5										
0	1	2	3	4	5	6	7	8	9	10

Chair Specifications			
Refer to Quick-Check Guide on page 5 for wheelchair compatibility assessment.		Seat Width	
Make		12"	N/C
Model		13"	N/C
Model		14"	N/C
		15"	N/C
Rear Wheel Size		16"	N/C
22" (560 mm)	N/C	17"	N/C
24" (610 mm)	N/C	18"	N/C
25" (635 mm)	N/C	19"	N/C
26" (660 mm)	N/C	20"	N/C



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Front Mounting Hardware

Inner Width Between Seat Frame Dimensions

Measure inner width between seat frames (callout A). Refer to diagrams at right to determine correct location of measurement based on chair frame type.

9" - 10.5" (230 - 270mm) 10.5" - 11.5" (271 - 290mm) 11.5" - 14" (291 - 360mm) 14" - 19" (361 - 480mm)

19" - 21" (481 - 540mm) N/C



Round Oval¹ N/C

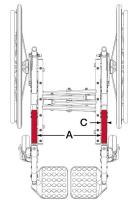
1 Only available with 1 1/4" (33mm)

Frame Diameter Dimensions

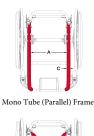
Measure frame diameter (callout C)

11/16" (18 mm) 3/4" (20mm) 7/8" (22 mm) 1" (25 mm) 1 1/8" (28 mm) 13/16" (30 mm)

1 1/4" (33 mm) 13/8" (35 mm) N/C









Dual Tube (Convergent) Frame

Rigid Chair Hardware

Frame Style

Mono Tube (Parallel)	N/C
Dual Tube (Convergent)	N/C

Camber Tube Diameter Dimensions

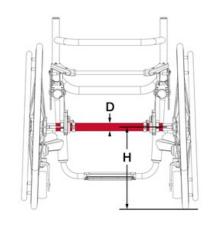
Measure camber tube diameter (callout D)

1" (25mm)	N/C
1 1/8" (28mm)	N/C
13/16" (30mm)	N/C
1 1/4" (32mm)	N/C
1 3/8" (35mm)	N/C

Camber Tube Height Dimensions

Measure center line of axle to floor (callout H)

10.5" - 11.0" (265 - 279mm)	N/C
11.0" - 12.0" (280 - 303mm)	N/C
12.0" - 12.5" (304 - 314mm)	N/C
12.5" - 13.25" (315 - 334mm)	N/C



Folding Chair Hardware

Axle Plate Width Dimensions

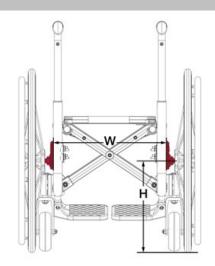
Measure distance between axle plates, from inside edge to inside edge (callout W)

1 3 3 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7	
13" - 14" (330 - 360mm)	\$295
14" - 15" (361 - 390mm)	\$295
15.5" - 16.5" (391 - 420mm)	\$295
16.5" - 17.5" (421 - 450mm)	\$295
17.5" - 18.5" (451 - 480mm)	\$295
19" - 20" (481 - 510mm)	\$295

Wheel Axle Height Dimensions

Measure center line of axle to floor (callout H)

10.5" - 11.0" (265 - 279mm)	N/C
11.0" - 12.0" (280 - 303mm)	N/C
12.0" - 12.5" (304 - 314mm)	N/C
12.5" - 13.25" (315 - 334mm)	N/C





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Twist Compatibility Quick-Check

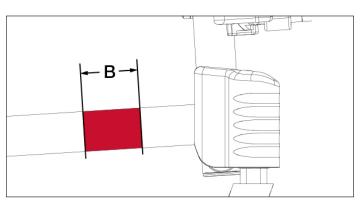
This tool is designed to help you confidently assess whether your current wheelchair setup is compatible with the Klaxon Twist.

NOTE: Selections on pages 1-4 for hardware and dimensional information represent compatibility based on chair size and setup. If the measurements that represent your chair are not offered, this indicates your chair size or setup is not compatible with the mounting type(s).

Key Front Mount Requirements to Review on your Wheelchair

Folding Frames

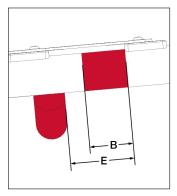
1. If retrofitting to a folding frame, we recommend you use the lower frame tube to mount. Restrictions for chair width can be determined by available hardware selections on pages 1 through 4. Your frame must have a minimum space of 1-3/4" (45mm) (callout B).



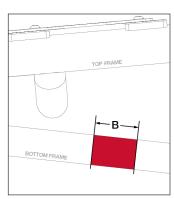
Folding Frame

Rigid Frames

- 1. Evaluate your monotube rigid frame to ensure there is at least 1-3/4" (40mm) of space on the frame to mount front mount hardware clamp (callout B). The front edge of the space must be at least 2-5/16" (59mm) from the frame crossbar (callout E).
- 2. If mounting to a Dual Tube frame, it is recommended to mount to lower frame. Simply check for space to mount clamp (callout B).



Monotube Rigid



Dual Tube Rigid

Key Rear Mount Requirements to Review on your Wheelchair

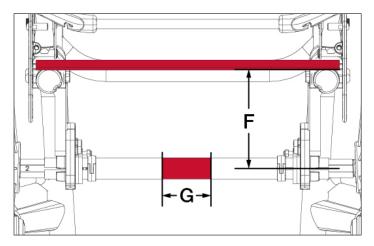
Folding Frames

1. Check for 3-3/4" (96mm) clearance from center line of the axle to underside of the seat sling (callout F).

F

Rigid Frames

 Check for 1-3/4" (45mm) of space at center of camber tube (callout G) and 3-3/4" (96mm) clearance from center of camber tube to underside of the seat sling (callout F). The center portion must be parallel to the floor (callout G).



Additional Compatibility Considerations

- Solid Seat Pans can create conflict with installation of front mount hardware and are therefore generally not compatible with this mount position.
- · Spacers will be provided in some instances. Always refer to the manufacturer's instructions to ensure compatibility.