



Helio

ORDER FORM - AADL # W156

P.O. number: * _____ Date: _____

Company Name: * _____ Phone: * _____

Ordered by: * _____

Clinician/ATP/RTS: _____

Email: _____

Marked for: _____

Ship to: * _____

Name: _____

Address: _____

City: _____ Prov: _____

Postal Code: _____

Phone: _____

* Required

MODEL											
1	HEWC03	Ultralight Folding Carbon Fiber Helio C2 Wheelchair (265 lb weight capacity)							\$3 545	☐	
2	HEWC09	HD Heavy Duty package (350 lb weight capacity)							\$170	☐	
3	HEWC10	E-Motion adaptor Kit (2 adaptors)							\$75	☐	
SEAT WIDTH ³											
4	HESW	Seat width:	14" ☐	15" ☐	16" ☐	17" ☐	18" ¹ ☐			NC	☐
5	HESW	Seat width:	19" ¹ ☐	20" ¹ ☐	21" ² ☐	22" ² ☐				\$338	☐
SEAT DEPTH											
6	HESD	Seat depth:	14" ☐	15" ☐	16" ☐	17" ☐	18" ☐			NC	☐
7	HESD	Seat depth:	19" ☐	20" ☐						\$255	☐

1: Available with HD option

2: Only available with HD option

[3: Width calculator](#)

NEWTON ULTRALIGHT PACKAGE							
8	HEPK01	Includes: Carbon fiber angle adjustable footplates + Newton Gravity Ultralight rear wheels			Save \$245	\$495	☐

Helio FRONT Seat-to-floor Height - Please select your choice

Forks / Position		3" caster			4" caster			5" caster			6" caster			7" caster			8" caster		
		Stem bolt Length			Stem bolt Length			Stem bolt Length			Stem bolt Length			Stem bolt Length			Stem bolt Length		
		STD	+1"	+2"	STD	+1"	+2"	STD	+1"	+2"	STD	+1"	+2"	STD	+1"	+2"	STD	+1"	+2"
4"	P1	13	14	15	13 1/2	14 1/2	15 1/2												
	P2	13 1/2	14 1/2	15 1/2	14	15	16	14 1/2	15 1/2	16 1/2									
5"	P1																		
	P2				14	15	16	14 1/2	15 1/2	16 1/2									
	P3	14	15	16	14 1/2	15 1/2	16 1/2	15	16	17	15 1/2	16 1/2	17 1/2						
	P4	14 1/2	15 1/2	16 1/2	15	16	17	15 1/2	16 1/2	17 1/2	16	17	18	16 1/2	17 1/2	18 1/2			
7"	P1										16 1/2	17 1/2	18 1/2	17	18	19			
	P2							16 1/2	17 1/2	18 1/2	17	18	19	17 1/2	18 1/2	19 1/2			
	P3							17	18	19	17 1/2	18 1/2	19 1/2	18	19	20	18 1/2	19 1/2	20 1/2
	P4	16 1/2	17 1/2	18 1/2	17	18	19	17 1/2	18 1/2	19 1/2	18	19	20	18 1/2	19 1/2	20 1/2	19	20	21
	P5	17	18	19	17 1/2	18 1/2	19 1/2	18	19	20	18 1/2	19 1/2	20 1/2	19	20	21	19 1/2	20 1/2	21 1/2

Height available + - 1/4" (see stem bolt and fork combination at the end of the order form)

CASTERS												
9	HECA01	Composite wheel w/ PU tire (1" width)	3" ☐	4" ☐	5" ☐	6" ☐	7" ☐	8" ☐			NC	☐
10	HECA10	Pneumatic casters 6" x 1 ¼"									\$160	☐
11	HECA11	Pneumatic casters 8" x 1 ¼"									\$160	☐
12	HECA14	Newton UltraCaster Soft-Roll Composite	4" x 1 ½ "								\$120	☐
13	HECA15		5" x 1 ½ "								\$130	☐
14	HECA16		6" x 1 ½ "								\$140	☐
15	HECA17	Newton UltraCaster Soft-Roll Aluminum	4" x 1 ½"								\$175	☐
16	HECA18		5" x 1 ½"								\$185	☐
17	HECA19		6" x 1 ½"								\$195	☐
CASTER OPTIONS												
18	HECA12	Caster Pin Locks (Available with +1" or +2" Stem bolt ONLY)									\$255	☐
19	HECA13	Frog Legs suspension forks (Not available with caster pin locks)			User weight :						\$489	☐

Helio - REAR Seat-to-floor Height

WHEEL SIZES	Height available	Specify desired height: _____
20" wheel	12 1/2 to 17 1/4	
22" wheel	13 1/2 to 18 1/4	
24" wheel	14 1/2 to 19 1/4	
25" wheel	15 to 19 3/4	
26" wheel	15 1/2 to 20 1/4	

Note: Tire size, center of gravity setting and seat slope may result in a variation of +/- ½" of selected seat to floor height"

SWING-IN/SWING-OUT FOOTREST											
20	HEFR03	60° Swing-in/swing-out footrest	see line 23 (5 - 13.5") ☐	13.5 - 17" ☐	14.5 - 19.5" ☐	15.5 - 20.5" ☐	Set at:**			NC	☐
21	HEFR04	70° Swing-in/swing-out footrest	see line 23 (5 - 13.5") ☐	13.5 - 17" ☐	14.5 - 19.5" ☐	15.5 - 20.5" ☐	Set at:**			NC	☐
22	HEFR15	80° Swing-in/swing-out footrest	see line 23 (5 - 13.5") ☐	13.5 - 16" ☐	14.5 - 19.5" ☐	15.5 - 20.5" ☐	Set at:**			NC	☐
FOOTREST OPTIONS											
23	HEFR09	High mount (footplate attached to the hanger with clamps)				Range: 5 - 13.5"		Set at:**		\$90	☐

90° SWING-IN/SWING-OUT FOOTREST WITH FRONT MOUNT <i>(Footplate mounted to hanger tube)</i>							
24	HEFR06	90° swing-in/swing-out with front mount - Standard (no extension) ¹	7.5 - 11"	Set at:**		NC	☐
25	HEFR07	90° swing-in/swing-out with front mount - Short extension 2" ^{1, 2}	9.5 - 13"	Set at:**		NC	☐
26	HEFR08	90° swing-in/swing-out with front mount - Medium extension 4" ^{1, 2}	9.5 - 14.5"	Set at:**		NC	☐
				** +/- 1/2"			
27	HEFR99	Omit Footrest				NC	☐

1: Available only with adjustable footplates 2: May interfere with front casters

ELEVATING LEGREST				The elevating legrest replace the footrest side selected							
28	HEFR10	Elevating legrest with calf pad, 14" - 19" Length adjustable			Left ☐	Right ☐	Set at:			\$290	☐

FOOTPLATES											
29	HEFP01	Standard - Composite								STD	☐
30	HEFP02	Newton adjustable angle - Composite								\$145	☐
31	HEFP03	Newton adjustable angle - Aluminum								\$165	☐
32	HEFP04	Newton adjustable angle - Carbon fiber (with rubber inserts)								\$380	☐
33	HEFP06	One piece adjustable angle flip-up - Aluminum								\$206	☐
34	HEFP07	One piece adjustable angle flip-up - Carbon fiber (with rubber inserts)								\$450	☐

FOOTPLATE ACCESSORIES											
35	HEFP08	Length adjustable heel loop (not available with one piece footplate)								NC	☐
36	HEFP09	Calf strap								\$52	☐
37	HEFP10	Standard Padded Calf strap								\$80	☐
38	HEFP30	Bodypoint Aeromesh Padded calf strap								\$120	☐

RESIDUAL LIMB SUPPORT (Height and angle adjustable)											
39	HEFR23	Swing away residual limb support - 7" x 9"			Left ☐	Right ☐				\$390	☐
40	HEFR12	Swing away residual limb support - 8" x 11"			Left ☐	Right ☐				\$390	☐

Back canes, height adjustable, with option										
FIXED ANGLE BACK										
41	HEBC11 HEBC06	Straight height adjustable back cane*	12 - 15" □	15 - 18" □	18 - 21" □ STD			\$75	□	
42	HEBC12 HEBC08	8° Bend height adjustable back cane*	13 ½ - 15" □	15 - 18" □	18 - 21" □ STD			\$100	□	
* fixed height Carbon fiber back canes are unavailable until Fall 2023. If this option is selected, Aluminum back canes will be installed Otherwise, carbon fiber angle and height adjustable are still available. See options below										
ADJUSTABLE ANGLE BACK										
43	HEBC13 HEBC09	Adjustable angle, straight back cane		15 - 18" □	18 - 21" □ STD			\$250	□	
44	HEBC14 HEBC10	Adjustable angle, 8° bend back cane		15 - 18" □	18 - 21" □ STD			\$325	□	
45		Select back cane angle:	85° ¹ □	90° □	95° □ STD	100° □	105° □	110° □		
Set height to: *		(measured from seat sling to top of back upholstery)								
		PUSH HANDLE OPTION								
46	HEPH01	Push handles						STD	□	
47	HEPH05	Fold down push handles						\$150	□	
48	HEPH06	Clamp on height adjustable push handle						\$325	□	
49	HEPH02	Without push handles						NC	□	
1- Not available with a 8 degree bend cane										

TIRES			Available			
67	HETI01	Soft Urethane 1 3/8 "	20", 22" 24"		STD	☐
68	HETI02	Soft Urethane knobby 1 3/8 "	22", 24", 25", 26"		\$110	☐
69	HETI04	Soft Urethane - <i>Shox 1"</i>	22", 24", 25", 26"		\$130	☐
70	HETI05	Pneumatic 1 3/8 "	20", 22", 24", 26"		NC	☐
71	HETI08	Pneumatic 1 3/8" with Airless insert	22", 24"		\$215	☐
72	HETI06	Pneumatic HP - 1" *	20", 22", 24", 25", 26"		\$110	☐
73	HETI07	Pneumatic HP - <i>Puncture resistant, black 1" *</i>	24", 25", 26"		\$190	☐

* Not available with Mag Wheels

HANDRIM						
74	HEHR01	Aluminum anodized			STD	☐
75	HEHR07	Newton Air Grip* Black ☐			\$150	☐
76	HEHR08	Newton Air Grip * (08) Sunkissed Orange ☐ (09) Burgundy ☐ (10) Blue Sapphire ☐ (11) Monster Green ☐ (12) Charcoal ☐ (13) Fuchsia ☐ (14) Steel Blue ☐ (15) Ferrari Red ☐ (16) Acid Green ☐ (17) White ☐ (18) Sky Blue ☐			\$330	☐

Assembly position for aluminum and Newton AirGrip handrims

77	HEHR29	Standard Handrim position			STD	☐
78	HEHR30	Narrow Handrim position - <i>Short tab (not available in 22")</i>			\$25	☐
79	HEHR31	Super Narrow Handrim - <i>Short tab (not available in 22")</i>			\$25	☐

HANDRIM						
80	HEHR02	Plastic coated			\$160	☐
81	HEHR03	Q-Grip High friction Neoprene coated* ¹			\$430	☐
82	HEHR28	Surge * ⁴ (1-1/2" Oval handrim w/ Gripton high friction strip)			\$470	☐
83	HEHR05	Surge LT* ⁴ (1-1/8" Oval handrim w/ Gripton high friction strip)			\$500	☐
84	HEHR04	Natural Fit* Standard Grip ^{1,4} (1-1/2" Oval handrim w/standard thumb piece)			\$500	☐
85	HEHR25	Natural Fit* Super Grip ^{1,4} (1-1/2" Oval handrim w/super grip thumb piece)			\$530	☐
86	HEHR99	Omit handrim			NC	☐

* Not available with Mag wheels

1 - Not available in 20"

2 - Not available in 20" and 22"

4- 25" and 26" are not available in narrow position; 24" is not available with the Spinerdy Spox, LX and CLX in narrow position; CLX rear wheel are not available with thumb piece

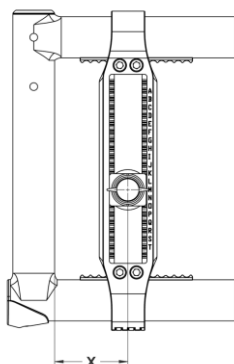
AXLE						
87	HEAX01	Quick release axle			STD	☐
88	HEAX02	Permanent axle			NC	☐
89	HEAX03	Quad release axle			\$170	☐

AXLE PLATE						
90	HEAX04	Amputee adjustable axle plate *			\$250	☐

* May interfere with swing away armrest and limit seat to floor height available

REAR WHEEL CAMBER						
91	HECM00	0° camber			STD	☐
92	HECM03	3° camber			NC	☐
93	HECM06	6° camber <i>(not available with amputee axle plate)</i>			\$80	☐

CENTER OF GRAVITY



Choose position of rear wheel axle plate:

Measure distance X from front of back post to center of axle receiver.

Most stable												
1"	1/4"	1/2"	3/4"	2"	1/4"	1/2"	3/4"	3"	1/4"	1/2"	3/4"	4"
☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐

If not indicated, default setting is at 1.5"

Possible conflict between a seat depth under 16" and a center of gravity over 2.5".

Possible conflict between a 26" rear wheel and a center of gravity over 2.5".

If a configuration issue arises due to the choice of the Center Of Gravity (COG) Motion Composites reserves the right to reduce or increase the COG to the closest position.

Only on carbon frame

WHEEL LOCK							
94	HEWL08	Newton Wheel lock - push to lock	PRODUCT IMPROVED				STD □
95	HEWL02	Pull to lock					NC □
96	HEWL04	Newton grade aid push to lock <i>(suggested with pneumatic or high pressure tire)</i>					\$175 □
97	HEWL13 HEWL14	6" removable extension handle					\$67 □
98	HEWL05	Scissor Lock					\$300 □
99	HEWL06	Attendant Lock <i>(additional set of wheel lock mounted to the back)</i>					\$230 □
100	HEWL99	Omit wheel locks					NC □

FLIP BACK ARMREST			Height Adjustment		Removable function					
101	HEAR01	10" Desk length arm pad	8 - 12" □	STD	10 - 14" □	Locked □	Unlocked □	STD	\$380	□
102	HEAR02	14" Full length arm pad	8 - 12" □	STD	10 - 14" □	Locked □	Unlocked □	STD	\$380	□
"T" ARMREST			Height Adjustment							
103	HEAR03	10" Desk length arm pad	8 - 12" □	STD	10 - 14" □				\$360	□
104	HEAR04	14" Full length arm pad	8 - 12" □	STD	10 - 14" □				\$360	□

GEL ARM PAD - Option for "T" Armrest							
105	HEAR12	14" Full Length Arm Pad - Gel Ovation					\$150 □

SWING AWAY ARMREST *			Height Adjustment				
106	HEAR05	Tubular arm pad	8 - 11"				\$295 □
107	HEAR06	10" Desk length arm pad	8 - 11"				\$295 □

* Could interfere with some rigid back rests

108	HEAR99	Omit armrest					NC □
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SIDE GUARDS <i>(not available with Flip Back and "T" Armrest)</i>							
109	HESG01	Plastic side guards <i>(removable)</i>					\$225 □
110	HESG02	Carbon fiber side guards <i>(fixed)*</i>					\$255 □
111	HESG03	Carbon fiber side guards <i>(removable)</i>					\$295 □
112	HESG06	Composite fender side guards <i>(removable)</i>					\$320 □
113	HESG04	Carbon fiber mud guards <i>(removable)</i>					\$495 □
114	HESG99	Omit side guard					NC □

* Not available with back upholstery

POSITIONING BELT							
115	HESB01	Velcro adjustable	Standard 35" □	Long 60" □			\$45 □
116	HESB02	Auto buckle	Standard 35" □	Long 60 " □			\$55 □
117	HESB03	Additional hardware for 2 extra attachment points <i>(needed for the 4 point seat belt) (1 pair)</i>					\$13 □
118	HESB04	BodyPoint Hip Belt - 2 point not padded	M □	L □			\$82 □
119	HESB05	BodyPoint Hip Belt - 2 point padded	S □	M □ L □			\$155 □
120	HESB06	BodyPoint Hip Belt - 4 point padded	S □	M □ L □			\$195 □
121	HESB99	Omit positioning belt					STD □

HEADREST *							
122	HEAC01	Profiled Headrest	Small (3.5"X6") □	Medium (4.5"X7") □	Large (5.5"X8") □		\$205 □
123	HEAC02	Headrest mounting hardware with removable non folding stabilizer bar					\$338 □

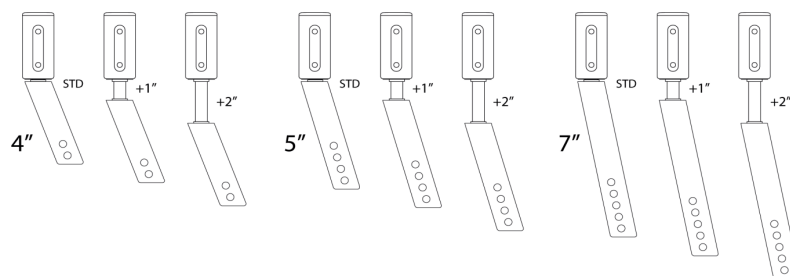
* Only available with push handles - Not available with a stroller handle or a folding stabiliser bar

ACCESSORIES								
124	HEAC03	Anti tippers					\$115	☐
125	HEAC04	Transit Tie Down (<i>Unoccupied</i>)					NC	☐
126	HEAC05	WC-19 Transit Tie Down w/Q'straint belt <i>Not available with the swing away armrest</i>	Short belt 20-41" ☐	Long belt 20-46" ☐			\$345	☐
127	HEAC06	Cane carrier	Left ☐	Right ☐			\$105	☐
128	HEAC07	Oxygen tank holder - D Type <i>Not compatible with swing away armrest or amputee axle plate</i>	Left				\$375	☐
129	HEAC08	Spoke guards*	Available: 20", 22", 24", 26"				\$145	☐
130	HEAC09	Footrest neoprene impact guard (pair) - Black					\$80	☐
131	HEAC10	Seat pouch					\$95	☐
132	HEAC23	Newton Backpack					\$120	☐
133	HEAC12	Velcro Closing Strap					\$50	☐
134	HEAC13	Tool kit					\$50	☐
135	HEAC16	Motion Composites Polo Shirt	W/S ☐ M/S ☐	W/M ☐ M/M ☐	W/L ☐ M/L ☐	M/XL ☐ M/XXL ☐ M/XXXL ☐ M/XXXXL ☐	\$32	☐

* Not available with Mag wheels

FRAME COLOR									
136	HEFC01	Carbon Fiber Black ☐					NC	☐	
137	HEFC03	Sunkissed Orange ☐	Burgundy ☐	Sapphire Blue ☐	Monster Green ☐		NC	☐	
		Charcoal ☐	Fuchsia ☐	Steel Blue ☐	Ferrari Red ☐	Acid Green ☐			
138	HEFC99	Custom Color Specify PPG Paintit color:					\$410	☐	
TOTAL									

Fork and Stem bolt combinations



Notes :