MOTION COMPOSITES
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Saint-Roch-de-l'Achigan, QC, Canada, J0K 3H0
T.+1-866-650-6555 F. +1-888-966-6555
quotes@motioncomposites.com
orders@motioncomposites.com
www.motioncomposites.com





6.5

APEX

ORDER FORM - MANITOBA POSSIBLE

1- Purchasing information

P.O. number:* Date:

Company Name:*

Purchasing contact:*

Phone:*

Email:*

Contact preference:* Phone ☐ Email ☐

Marked for:

3- Shipping information

Ship to:* **Manitoba Wheelchair Program**

Name:

Address: **1680 Notre Dame Ave.**

City: **Wpg** Province: **MB**

Postal Code: **R3H 1H3**

Phone: **204-975-3250**

NC = NO CHARGE (option available through Manitoba Possible)

J = JUSTIFICATION REQUIRED (provide clinical rationale)

$ = OPTION TO PURCHASE (wherever the price is listed)

N/A = NOT AVAILABLE (option not available through Manitoba Possible)

** Required*

MA040 ■
English Manual (STD)

Taxes not included

MODEL							
WC11	☐	Ultralight **Aluminum APEX Rigid** Wheelchair *(265 lb weight limit)*	*Triple-butted aluminum frame / Aluminum back canes and back rigidizer / Aluminum seat rigidizer / Ultralight carbon fiber camber tube and rear frame rigidizer*				NC
WC21	☐	**Apex Carbon fiber** frame upgrade *(High Gloss Carbon Fiber)*	*Ultralight carbon fiber frame, back canes, back rigidizer, seat rigidizer, camber tube and rear frame rigidizer.*				OTP

Frame

SEAT WIDTH												
SW	☐	10" ☐	11" ☐	12" ☐	13" ☐	14" ☐	15" ☐	16" ☐	17" ☐	18" ☐		NC
	☐		19" ☐	20" ☐								NC
SEAT DEPTH												
SD	☐	10" ☐	11" [1] ☐	12" ☐	13" ☐	14" ☐	15" ☐	16" ☐	17" ☐	18" ☐		NC
	☐		19" ☐	20" ☐								NC

1- Recommended to choose the rigid seat pan, see line SS02

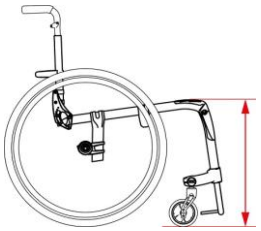
FRAME LENGTH						
SP01	☐	Standard frame length configuration [1]				NC
SP02	☐	Frame length 1" longer than standard configuration				NC
SP03	☐	Frame length 2" longer than standard configuration				NC
SP04	☐	Frame length 1" shorter than standard configuration [4]				NC
SP05	☐	Frame length 2" shorter than standard configuration [4]				NC
TIE-DOWN						
AC05-S	☐	WC-19 Transit Tie Down w/Q'straint belt [2,3]	Short belt 20"-41"			J
AC05-L	☐	WC-19 Transit Tie Down w/Q'straint belt [2,3]	Long belt 20"-46"			J
AC35	☐	WC-19 Transit Tie Down without belt [3]				NC

1- *Distance of 4.37" from end of seat upholstery to bend;* ***2-*** *Not available with depth adjustable back;*

3- *May interfere with the swing away armrest and the clamp on height adjustable push handle; Add a 3" of frame length behind backrest;* ***4-*** *Not available with 10" and 11" depth*

FRONT Seat-to-floor height

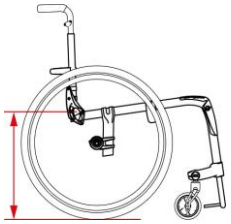
Caster sizes		Height available +- 1/4"	
☐	3" Caster **(OTP)**	14" to 21"	**Specify desired height:**
☐	4" Caster **(OTP)**	14.5" to 21"	
☐	5" Caster **(J)**	15.5" to 21"	_____ (inches)
☐	6" Caster **(NC)**	16.5" to 21" (N/A with 90° front frame)	



FRONT CASTERS

CASTERS				Available		
CA01-03 to CA01-06	☐	Composite wheel w/ PU tire (1")		3", 4", 5", 6"		NC
CA10	☐	Pneumatic casters (1 ¼")		6"		$166
CA14 to CA16	☐	Newton UltraCaster Composite (1 ½ ")		4", 5", 6"		J
CA17 to CA19	☐	Newton UltraCaster Aluminum (1 ½ ")		4", 5", 6"	4" - $182 5" - $192 6" - $202	
CASTER OPTIONS						
CA13	☐	Carbon fiber Frog Legs suspension forks				$264

REAR Seat-to-floor height			
	Wheel sizes	**Height available +- 1/4"**	
☐	20'' (451) wheel (NC)	14'' to 17.5''	**Specify desired height:**
☐	22'' (501) wheel (NC)	14'' to 18.5''	
☐	24'' (540) wheel (NC)	15'' to 19.5''	_____ (inches)
☐	25'' (559) wheel (OTP)	15.5'' to 20''	
☐	26'' (590) wheel (OTP)	16'' to 20''	



REAR WHEELS

REAR WHEELS			Available		
RW01	☐	Mag [1]	20", 22" 24"		$134
RW02	☐	Newton One - spoke wheel	22" 24"		NC
RW03	☐	Newton Gravity - ultralight wheel	20", 22", 24", 25", 26"		$373
RW04	☐	Spinergy Spox **Blk STD** ☐ Wht [3] ☐ Blue [3] ☐ Red [3] ☐ Yel [3] ☐	22", 24", 25", 26"		$828
RW05	☐	Spinergy LX **Blk STD** ☐ Pur [3] ☐ Wht [3] ☐ Blue [3] ☐ Red [3] ☐ Yel [3] ☐ Pink [3] ☐ Grn [3] ☐ Org [3] ☐	22", 24", 25", 26"		$1,030
RW07	☐	Spinergy CLX [4] **Blk STD** ☐ Pur [3] ☐ Wht [3] ☐ Blue [3] ☐ Red [3] ☐ Yel [3] ☐ Pink [3] ☐ Grn [3] ☐ Org [3] ☐	24", 25"		$1,594
TIRES ***(The brand and color may vary depending on parts availability)***			Available		
		Solid			
TI01	☐	Soft Urethane 1 3/8"	22" 24"		NC
TI02	☐	Soft Urethane knobby 1 3/8 "[2]	22", 24"		J
TI13	☐	Soft Urethane 1" - *Sentinel*	20",22", 24", 25", 26"		$135
TI08	☐	Pneumatic with Airless insert 1 3/8"	22", 24", 26"		$223
		Pneumatic			
TI05	☐	Pneumatic 1 3/8"	22", 24"		NC
TI06	☐	Pneumatic HP, Low Tread, Puncture resistant, black 1" - *SpeedLite*	20", 22", 24", 25", 26"		$114
TI07	☐	Pneumatic HP, Medium Tread, Puncture resistant, black 1" - *TrailBlazer*	24", 25", 26"		$197
TI03	☐	Pneumatic 2" - Large Tread, black[4]	22", 24", 25"		$135

***1-** Not compatible with HP tires; Only available with aluminum or plastic coated handrim in standard position; **2** - The 22" is only available with Mags, Newton One and Newton Gravity wheels;*
***3** - Colour spokes require an additionnal 10 days lead-time; **4** - Not available when armrests and 4° , 6° , 8° camber are selected.*

HANDRIMS

HANDRIM			Available		
HR01	☐	Aluminum anodized	22", 24"		NC
HR61	☐	Aluminum black hard anodized [2]	20", 22", 24", 25"		$78
HR02	☐	Plastic coated [1]	20", 22", 24", 25", 26"		$166
HR03	☐	High friction coated [1,2]	22", 24", 25", 26"		$446
HR07-HR18 and HR65-HR71	☐	Newton Air Grip [2] *See page 6 for the color selection and price*	22", 24"	Black = J Color = $342	
HR28	☐	Surge [1,2] *(1 1/2" Oval handrim w/ Gripton high friction strip)*	22", 24", 25", 26"		$487
HR05	☐	Surge LT [1,2] *(1 1/8" Oval handrim w/ Gripton high friction strip)*	22", 24", 25", 26"		$518
HR04	☐	Natural Fit [1,2]	22", 24", 25", 26"		$321
HR62	☐	Simi H [1,2] *(1 1/4" Oval handrim with high friction strip)*	22", 24", 25", 26"		$487
HR63	☐	Nova H [1,2] *(1 1/4" Oval handrim with high friction strip)*	22", 24", 25", 26"		$515
HR64	☐	Optimum H [1,2] *(1 1/8" heart-shaped handrim)*	22", 24", 25", 26"		$320
HR99	☐	Omit handrim			NC

***1-** Only standard and narrow handrim position. By default, the tab won't be cut with the narrow position; **2-** Not available with Mag wheels*

HANDRIMS OPTION

ASSEMBLY POSITION						
HR29	☐	Standard Handrim position	*Full tab*			NC
HR030	☐	Narrow Handrim position no cut[4]	*Full tab*			NC
HR30	☐	Narrow Handrim position with cut [3]	*Short tab 2 positions*			J
HR31	☐	Super Narrow Handrim [3]	*Short tab 2 positions STD* ☐	*Short tab 1 position* [4] ☐		J
THUMB PIECE SELECTION FOR NATURAL FIT, SURGE, SURGE LT HANDRIMS						
HR23	☐	Standard grip				0$
HR27	☐	Super grip				0$
HR099	☐	Omit thumb piece				0$

3- Only available with Aluminum and Air Grip handrims; 4- Not available with the combination of 24" Newton Gravity, Spinergy Spox, LX, wheels and a 1 3/8" Airless insert pneumatic tire with any handrim;

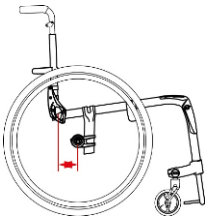
AXLES					
AX01	☐	Quick release axle			NC
AX03	☐	Quad release axle			J
REAR WHEEL CAMBER					
CM00	☐	0° camber			NC
CM02	☐	2° camber			NC
CM04	☐	4° camber			NC
CM06	☐	6° camber			NC
CM08	☐	8° camber			NC

CENTER OF GRAVITY

Specify the position of rear wheel axle plate:

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

0 - 6" range	**Set At:** _____ (inches)

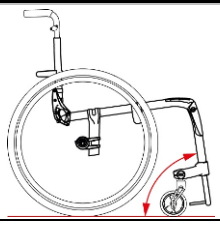


If not indicated, default setting is at 2.5"

Motion Composites will select the closest possible center of gravity (COG) if an issue arises with the COG

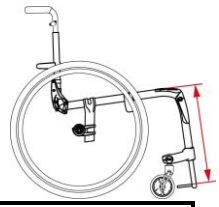
WHEEL LOCK					
WL08	☐	Newton wheel lock - push to lock			NC
WL14	☐	6" removable extension handle for push to lock			J
WL02	☐	Pull to lock			J
WL04	☐	Newton grade aid push to lock *(Works best with pneumatic or high pressure tire)*			$182
WL13	☐	6" removable extension handle for pull to lock and grade aid			J
WL05	☐	Scissors lock			J
WL99	☐	Omit wheel locks			J

FRONT FRAME ANGLE					
FA70	☐	70° Front frame angle			NC
FA75	☐	75° Front frame angle			NC
FA80	☐	80° Front frame angle			NC
FA85	☐	85° Front frame angle			NC
FA90	☐	90° Front frame angle			NC



Seat upholstery to footplate length

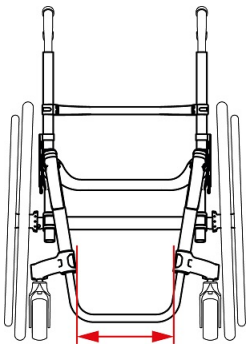
12" to 19" without high mount 7" to 13" with high mount [1]	**Specify desired length:** _____ (inches) *Required*



1- Choose high mount in the footplates section

Footrest width / Taper selection

Seat Width	Straight	1'' Taper	2'' Taper
Outside Measurement	2 ½'' Narrower than Seat Width	4 ½'' Narrower than Seat Width	6 ½'' Narrower than Seat Width
10"	7.5" ☐		
11"	8.5" ☐		
12"	9.5'' ☐	7.5'' ☐	
13"	10.5'' ☐	8.5'' ☐	
14"	11.5'' ☐	9.5'' ☐	
15"	12.5'' ☐	10.5'' ☐	
16"	13.5'' ☐	11.5'' ☐	9.5'' ☐
17"	14.5'' ☐	12.5'' ☐	10.5'' ☐
18"	15.5'' ☐	13.5'' ☐	11.5'' ☐
19"	16.5'' ☐	14.5'' ☐	12.5'' ☐
20"	17.5'' ☐	15.5'' ☐	13.5'' ☐



Note: higher than 20" Front STFH will reduce the footrest width up to 1" with a 2" taper; 1" taper is not available with 10" and 11" seat depth

FOOTPLATES					
FP12	☐	Tubular open loop[1], [3]			NC
FP13	☐	Tubular with ABS cover [3]			NC
FP31	☐	Adjustable angle - Aluminum *(one piece)*			J
FP32	☐	Newton adjustable angle - Carbon fiber *(one piece with rubber inserts)*			$205
FP14	☐	Flip back, adjustable angle aluminum			J
FP15	☐	Flip back, adjustable angle carbon fiber			$347
FR25	☐	High mount with adjustable angle footplate *(Aluminum - one piece)*			J
FR26	☐	High mount with adjustable angle footplate *(Carbon fiber with rubber inserts - one piece)*			NC

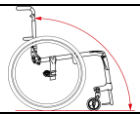
FOOTPLATES ACCESSORIES					
FP16	☐	2" riser *(only available with aluminum angle adjustable footplate)* [2]			J
FP09	☐	Calf strap			NC
FP30	☐	Bodypoint Aeromesh Padded calf strap			$134

1 - Available on: all straight frames; 1" taper with seat width of 14" and greater; 2" taper with seat width of 16" and greater; 2- Not available with high mount; 3- Not available with 10" seat width

SEATING AND BACKREST

BACK UPHOLSTERY					
BH03	☐	Slip-on Syntech-Suede back upholstery			NC
BH04	☐	Adjustable tension Syntech-Suede back upholstery			$254
BH99	☐	Omit Back upholstery			NC
	☐	NXT back Support		See price list	$
SEAT BASE					
SS01	☐	Seat sling			NC
SS02	☐	Rigid seat pan [1]			$301
SEAT CUSHION					
SC01	☐	2" Cushion			$182
SC02	☐	3" Cushion			$202
SC99	☐	Omit seat cushion			NC
	☐	NXT cushion		See price list	$

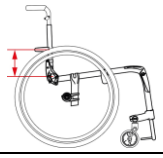
1- Recommended with a seat dept of 10" and 11"

FOLD DOWN BACKREST					
BC20	☐	Locking backrest			NC
BC21	☐	Ultralight non locking backrest (not locking in upright and down position) [2]			J
FIXED HEIGHT, ADJUSTABLE ANGLE FOLD DOWN BACKREST *(Not available with push handles)*					
BC	☐	**Fixed height without push handle** *(30)* 9" ☐ *(31)* 9.5" ☐ *(32)* 10" ☐ *(33)* 10.5" ☐ *(34)* 11" ☐ *(35)* 11.5" ☐ *(36)* 12" ☐ *(37)* 12.5" ☐ *(38)* 13" ☐ *(39)* 13.5" ☐ *(40)* 14" ☐ *(41)* 14.5" ☐ *(42)* 15" ☐ *(43)* 15.5" ☐ *(44)* 16" ☐ *(45)* 16.5" ☐ *(46)* 17" ☐ *(47)* 17.5" ☐ *(48)* 18" ☐ *(49)* 18.5" ☐ *(50)* 19" ☐ *(51)* 19.5" ☐ *(52)* 20" ☐ *(53)* 20.5" ☐ (54) 21" ☐			NC
HEIGHT AND ANGLE ADJUSTABLE FOLD DOWN BACKREST WITH PUSH HANDLE OPTIONS *(MUST select ONE push handle options)*					
BC	☐	**Straight back canes** *(22)* 9 - 12" ☐ *(23)* 12 - 15" ☐ *(24)* 15 - 18" ☐ *(25)* 18 - 21" ☐			NC
Set height to: *		*(in increments of 1/2", measured from seat sling to top of back upholstery)* ** If not indicated, default height setting is at the lowest position*			
		Select back cane angle: [1] 101° ☐ 99° ☐ 96° ☐ **93°** ☐ 90° ☐ 87° ☐ 83° ☐ 80° ☐ 			NC

1 - If not indicated default angle setting is at 93°; 2- Maximum back cane height of 19.5" with aluminum chair

PUSH HANDLES OPTIONS *(ONE option at a time)*					
PH01	☐	Push handles			NC
PH05	☐	Fold down push handles			$156
PH06-920	☐	Clamp on height adjustable push handles 9 - 20" [1]			$337
PH06-923	☐	Clamp on height adjustable push handles 9 - 23" [1]			$337
PH02	☐	Omit push handles			NC
STROLLER HANDLE					
PH04	☐	Stroller handle (only available with push handles)			$228

1- Not compatible with swing away armrests;

BACKRESTS OPTIONS					
BC61	☐	Depth adjustable back - 1" depth adjustment [1,4]			J
BC62	☐	Depth adjustable back - 2" depth adjustment [2,4]			J
BC56	☐	Depth adjustable back - 3" depth adjustment [3,4]			J
BC57	☐	Standard 3 inch deep rigidizer bar			NC
BC55	☐	Four inch deep Aluminum rigidizer bar			NC
BC88	☐	**Custom height rigidizer bar set at** _____ *(inches)* *Measured from the top of the seat sling to the center of the rigidizer - standard height is 5,7" Lowest position is 4,25"* 			J

*If used in combinaison with WC-19: **1-** Maximum depth of 19"; **2-** Maximum depth of 18"; **3-** Maximum depth of 17"; **4-** Only compatible with WC-19 transit tie down **without** Q'Straint belt*

ARMRESTS

HEIGHT ADJUSTABLE "T" ARMREST [1]					
AR13-610	☐	10" Desk length armpad [3]	6" - 10"		NC
AR03-812	☐	10" Desk length armpad	8" - 12"		NC
AR03-1014	☐	10" Desk length armpad	10" - 14"		NC
AR14-610	☐	14" Full length armpad [3]	6" - 10"		NC
AR04-812	☐	14" Full length armpad	8" - 12"		NC
AR04-1014	☐	14" Full length armpad	10" - 14"		NC
HEIGHT ADJUSTABLE SWING AWAY ARMREST [2]					
AR05	☐	Tubular armrest - short pad	8" - 11"		J
AR23	☐	Tubular armrest - long pad	8" - 11"		J
AR06	☐	10" Desk length flat armpad	8" - 11"		J
AR17	☐	14" Full length flat armpad	8" - 11"		J
AR99	☐	Omit armrest			J
LOCKING FLIP-UP ARMREST [4]					
AR07	☐	Locking Flip-Up Armrest			NC

***1-** May have 1/2" adjustment restriction on both limits of the range; Not available with seat depth of 10" and 11"; **2-** not available with the Ultralight non-locking backrest;*
***3-** May have some restriction with seat-to-floor height and rear wheel; **4-** May interfere with rigid back hardware; Only available with 18"-21" straight aluminum back canes; Not available with back upholstery;*

ACCESSORIES

SIDE GUARDS *(not available with "T" Armrest)*							
SG01	☐	Plastic side guards *(removable)*	Straight bracket -STD ☐	Offset bracket[1] ☐			$233
SG03	☐	Carbon fiber side guards *(removable)*	Straight bracket -STD ☐	Offset bracket[1] ☐			$306
SG06	☐	Plastic fender side guards *(removable)*	Straight bracket -STD ☐	Offset bracket[1] ☐			$332
SG04	☐	Carbon fiber fender side guards *(removable)*	Straight bracket -STD ☐	Offset bracket[1] ☐			$513
SG99	☐	Omit side guards					NC

***1-** only compatible with 0° and 2° camber; Increase distance between fender side guards by 1 1/8"*

POSITIONING BELT					
SB01-S	☐	Velcro adjustable - **Standard 35"** [1]			$47
SB01-L	☐	Velcro adjustable - **Long 60"**			$47
SB02-S	☐	Auto buckle - **Standard 35"** [1]			NC
SB02-M	☐	Auto buckle - **medium 48"**			NC
SB02-L	☐	Auto buckle - **Long 60"**			NC
SB04-M	☐	BodyPoint Hip Belt - 2 point not padded - **Medium 56"**			$85
SB04-L	☐	BodyPoint Hip Belt - 2 point not padded - **Long 61"**			$85
SB05-S	☐	BodyPoint Hip Belt - 2 point padded - **Small 51"**			$176
SB05-M	☐	BodyPoint Hip Belt - 2 point padded - **Medium 56"**			$176
SB05-L	☐	BodyPoint Hip Belt - 2 point padded - **Long 61"**			$176
SB06-S	☐	BodyPoint Hip Belt - 4 point padded - **Small 51"**			$202
SB06-M	☐	BodyPoint Hip Belt - 4 point padded - **Medium 56"**			$202
SB06-L	☐	BodyPoint Hip Belt - 4 point padded - **Long 61"**			$202
SB03	☐	Hardware attachment for 2 extra points (1 pair)			$14
SB08-M	☐	BodyPoint EVOFLEX® Positioning Belt Rehab latch and Band Clamps - **Medium 18"**			$336
SB08-L	☐	BodyPoint EVOFLEX® Positioning Belt Rehab latch and Band Clamps - **Long 24"**			$336
SB99	☐	Omit positioning belt			NC

1- Not available with wheelchair width of 18" and more

ACCESSORIES							
AC03	☐	Anti-tippers					NC
AC06	☐	Cane and crutch holder	Left ☐	Right ☐			$228
AC08	☐	Spoke guards [1]		Available: 20", 22", 24", 26"			$151
AC10	☐	Seat pouch					$99
AC30	☐	Newton multi-purpose pouch					$73
AC26	☐	BodyPoint Mobility Bag					$140
AC23	☐	Newton Backpack					$125
AC13	☐	Tool kit					$52

1- Not available with Mag wheels and Spinergy

Colors

Options [1]	Black	High Gloss Carbon Fiber	Sunkissed Orange	Burgundy	Sapphire Blue	Monster Green	Charcoal	Fuchsia	Steel Blue	Ferrari Red	Acid Green	Electric Purple	Caribbean Blue	White	Pink Pearl	Plum Purple	Sky Blue	Black Cherry	Khaki Green (matte)	Desert Sand (matte)	
AirGrip	☐ J	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	$342
Highlight [2]	☐	☐	☐					☐		☐	☐			☐			☐				NC

***1-** Color representation may vary from one monitor to another. Therefore, the actual paint color on your wheelchair might differ slightly from what you see on your screen.; Finish between Airgrip and frame might be different;*

2 - To see different highlight, visit our website: https://www.motioncomposites.com/en_ca/products/rigid-wheelchairs/apex-c

EVO CUSTOM

CUSTOMIZATION STARTS HERE!

With EVO Custom, whether it's subtle tweaks for comfort and mobility improvements or custom colors that make your accessories uniquely yours, we're here to support you.

Explore the **EVO Custom Catalog**.

You can include your request or reference an existing customization from our catalog in the notes section below.

Notes :

RIGID ON CHAIR – CDN ORDER FORM

BioFit™ CUSHION



☐ Use wheelchair configuration
Or use this size:

NXCABF _____
(W" x D")

DEPTH \ WIDTH	12"	13"	14"	15"	16"	17"	18"	19"	20"
12"	$750	$750	$750		N/A	N/A	N/A	N/A	N/A
13"						N/A	N/A	N/A	N/A
14"	$750	$750	$750						
15"		$750	$750	$750	$750				
16"		$750	$750	$750	$750	$750	$750	$786	$786
17"	N/A			$750	$750	$750	$750	$786	$786
18"	N/A			$750	$750	$750	$750	$786	$786
19"	N/A			$750	$750	$750	$750	$786	$786
20"	N/A			$750	$750	$750	$786	$786	$786

Option: Change cover for incontinent/infection control outer cover ☐ N/C

Green boxes are stocked sizes; the red boxes require customization*; the N/A boxes are not available sizes.
*Customization (red boxes) is available with an upcharge of $160.00 and has a 2 to 4 weeks additional lead time.

SEATING AND CUSHION ACCESSORIES



MODEL #	Description	Fits Back Width	Retail	QTY
RSSI 1600	Solid Seat Insert	Fits cushions 16" & 17" wide (40.6-43.2 cm) and 14"-18" deep (35.6-45.7 cm)	$96	
RSSI 1800	Solid Seat Insert	Fits cushions 18" & 19" wide (45.7-48.3 cm) and 14"-18" deep (35.6-45.7 cm)	$96	
RSSI 2000	Solid Seat Insert	Fits cushions 20"-22" wide (50.8-55.9 cm) and 18"-20" deep (45.7-50.8 cm)	$96	

THORACIC SHAPE



Optima™

THORACIC BACK SUPPORT

WIDTH	HEIGHT	MODEL # ALUMINUM	RETAIL	✓	Repl. cover & foam	Retail	✓
13"	7"	NOACB1307	$870	☐	NIB-2187V	$156	☐
13"	9"	NOACB1309	$870	☐	NIB-2188V	$156	☐
13"	13"	NOACB1313	$870	☐	NIB-2189V	$156	☐
13"	16"	NOACB1316	$870	☐	NIB-2190V	$156	☐
14"	7"	NOACB1407	$870	☐	NIB-2191V	$156	☐
14"	9"	NOACB1409	$870	☐	NIB-2192V	$156	☐
14"	13"	NOACB1413	$870	☐	NIB-2193V	$156	☐
14"	16"	NOACB1416	$870	☐	NIB-2194V	$156	☐
15"	7"	NOACB1507	$870	☐	NIB-2195V	$156	☐
15"	9"	NOACB1509	$870	☐	NIB-2196V	$156	☐
15"	13"	NOACB1513	$870	☐	NIB-2197V	$156	☐
15"	16"	NOACB1516	$870	☐	NIB-2198V	$156	☐
16"	7"	NOACB1607	$870	☐	NIB-2199V	$156	☐
16"	9"	NOACB1609	$870	☐	NIB-2200V	$156	☐
16"	13"	NOACB1613	$870	☐	NIB-2201V	$156	☐
16"	16"	NOACB1616	$870	☐	NIB-2202V	$156	☐
17"	7"	NOACB1707	$870	☐	NIB-2204V	$156	☐
17"	9"	NOACB1709	$870	☐	NIB-2205V	$156	☐
17"	13"	NOACB1713	$870	☐	NIB-2206V	$156	☐
17"	16"	NOACB1716	$870	☐	NIB-2207V	$156	☐
18"	7"	NOACB1807	$870	☐	NIB-2209V	$156	☐
18"	9"	NOACB1809	$870	☐	NIB-2210V	$156	☐
18"	13"	NOACB1813	$870	☐	NIB-2211V	$156	☐
18"	16"	NOACB1816	$870	☐	NIB-2212V	$156	☐
20"	7"	NOACB2007	$870	☐	NIB-2216V	$156	☐
20"	9"	NOACB2009	$870	☐	NIB-2217V	$156	☐
20"	13"	NOACB2013	$870	☐	NIB-2218V	$156	☐
20"	16"	NOACB2016	$870	☐	NIB-2219V	$156	☐

PLEASE NOTE: Each back will fit widths up to 2" wider.



Optima Carbon™

THORACIC BACK SUPPORT
CARBON FIBER SHELL (WEIGHT SAVINGS – 1lb)

WIDTH	HEIGHT	MODEL # CARBON	RETAIL	✓	Repl. cover &	Retail	✓
13"	7"						
13"	9"						
13"	13"						
13"	16"						
14"	7"						
14"	9"	NOCFACB1409	$1,380	☐	NIB-2192V	$156	☐
14"	13"	NOCFACB1413	$1,380	☐	NIB-2193V	$156	☐
14"	16"	NOCFACB1416	$1,380	☐	NIB-2194V	$156	☐
15"	7"						
15"	9"	NOCFACB1509	$1,380	☐	NIB-2196V	$156	☐
15"	13"	NOCFACB1513	$1,380	☐	NIB-2197V	$156	☐
15"	16"	NOCFACB1516	$1,380	☐	NIB-2198V	$156	☐
16"	7"						
16"	9"	NOCFACB1609	$1,380	☐	NIB-2200V	$156	☐
16"	13"	NOCFACB1613	$1,380	☐	NIB-2201V	$156	☐
16"	16"	NOCFACB1616	$1,380	☐	NIB-2202V	$156	☐
17"	7"						
17"	9"	NOCFACB1709	$1,380	☐	NIB-2205V	$156	☐
17"	13"	NOCFACB1713	$1,380	☐	NIB-2206V	$156	☐
17"	16"	NOCFACB1716	$1,380	☐	NIB-2207V	$156	☐
18"	7"						
18"	9"	NOCFACB1809	$1,380	☐	NIB-2210V	$156	☐
18"	13"	NOCFACB1813	$1,380	☐	NIB-2211V	$156	☐
18"	16"	NOCFACB1816	$1,380	☐	NIB-2212V	$156	☐
20"	7"						
20"	9"	NOCFACB2009	$1,380	☐	NIB-2217V	$156	☐
20"	13"	NOCFACB2013	$1,380	☐	NIB-2218V	$156	☐
20"	16"	NOCFACB2016	$1,380	☐	NIB-2219V	$156	☐

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THORACIC SHAPE



Optima™ DEEP

THORACIC BACK SUPPORT

WIDTH	HEIGHT	MODEL # ALUMINUM	RETAIL	✓	Repl. cover & foam	Retail	✓
13"	7"	NOPCB1307	$990		NIB-2240V	$156	
13"	9"	NOPCB1309	$990		NIB-2241V	$156	
13"	13"	NOPCB1313	$990		NIB-2242V	$156	
13"	16"	NOPCB1316	$990		NIB-2243V	$156	
14"	7"	NOPCB1407	$990		NIB-2244V	$156	
14"	9"	NOPCB1409	$990		NIB-2245V	$156	
14"	13"	NOPCB1413	$990		NIB-2246V	$156	
14"	16"	NOPCB1416	$990		NIB-2247V	$156	
15"	7"	NOPCB1507	$990		NIB-2248V	$156	
15"	9"	NOPCB1509	$990		NIB-2249V	$156	
15"	13"	NOPCB1513	$990		NIB-2250V	$156	
15"	16"	NOPCB1516	$990		NIB-2251V	$156	
16"	7"	NOPCB1607	$990		NIB-2252V	$156	
16"	9"	NOPCB1609	$990		NIB-2253V	$156	
16"	13"	NOPCB1613	$990		NIB-2254V	$156	
16"	16"	NOPCB1616	$990		NIB-2255V	$156	
17"	7"	NOPCB1707	$990		NIB-2257V	$156	
17"	9"	NOPCB1709	$990		NIB-2258V	$156	
17"	13"	NOPCB1713	$990		NIB-2259V	$156	
17"	16"	NOPCB1716	$990		NIB-2260V	$156	
18"	7"	NOPCB1807	$990		NIB-2262V	$156	
18"	9"	NOPCB1809	$990		NIB-2263V	$156	
18"	13"	NOPCB1813	$990		NIB-2264V	$156	
18"	16"	NOPCB1816	$990		NIB-2265V	$156	
20"	7"	NOPCB2007	$990		NIB-2269V	$156	
20"	9"	NOPCB2009	$990		NIB-2270V	$156	
20"	13"	NOPCB2013	$990		NIB-2271V	$156	
20"	16"	NOPCB2016	$990		NIB-2272V	$156	

PLEASE NOTE: Each back will fit widths up to 2" wider.



Optima Carbon™ DEEP

THORACIC BACK SUPPORT

CARBON FIBER SHELL (WEIGHT SAVINGS – 1lb)

WIDTH	HEIGHT	MODEL # CARBON	RETAIL	✓	Repl. cover &	Retail	✓
13"	7"						
13"	9"						
13"	13"						
13"	16"						
14"	7"						
14"	9"	NOCFPCB1409	$1,500		NIB-2245V	$156	
14"	13"	NOCFPCB1413	$1,500		NIB-2246V	$156	
14"	16"	NOCFPCB1416	$1,500		NIB-2247V	$156	
15"	7"						
15"	9"	NOCFPCB1509	$1,500		NIB-2249V	$156	
15"	13"	NOCFPCB1513	$1,500		NIB-2250V	$156	
15"	16"	NOCFPCB1516	$1,500		NIB-2251V	$156	
16"	7"						
16"	9"	NOCFPCB1609	$1,500		NIB-2253V	$156	
16"	13"	NOCFPCB1613	$1,500		NIB-2254V	$156	
16"	16"	NOCFPCB1616	$1,500		NIB-2255V	$156	
17"	7"						
17"	9"	NOCFPCB1709	$1,500		NIB-2258V	$156	
17"	13"	NOCFPCB1713	$1,500		NIB-2259V	$156	
17"	16"	NOCFPCB1716	$1,500		NIB-2260V	$156	
18"	7"						
18"	9"	NOCFPCB1809	$1,500		NIB-2263V	$156	
18"	13"	NOCFPCB1813	$1,500		NIB-2264V	$156	
18"	16"	NOCFPCB1816	$1,500		NIB-2265V	$156	
20"	7"						
20"	9"	NOCFPCB2009	$1,500		NIB-2270V	$156	
20"	13"	NOCFPCB2013	$1,500		NIB-2271V	$156	
20"	16"	NOCFPCB2016	$1,500		NIB-2272V	$156	

BACK SUPPORT HARDWARE OPTIONS

All backs come STANDARD with QuickRelease Mounting Hardware. The following are fixed hardware options available at no charge when ordered with a back support.

MODEL #	DESCRIPTION	WEIGHT OF HARDWARE ONLY	RETAIL	✓
	QuickFit Quick Release Hardware System	STANDARD (2 LBS)	STD	
NIB-1642	Micro Mount 2 point fixed hardware. Back width needs to match chair width	Weight savings of 1.4 lb over standard	NC	
NIB-1207	2 point fixed hardware. Width expandable to fit 3 sizes of chair	Weight savings of 1.0 lb over standard	NC	

BACK SUPPORT ACCESSORIES



MODEL #	DESCRIPTION	FITS BACK WIDTH	RETAIL	QTY
Custom - Cover	Optional Infection Control Wipe Down Back Support Cover	Specify back model # when ordering	$246	
NIB-1938	Extra Small Privacy Flap for 11" - 13" wide back supports	11" - 13" (27.9 - 33.0)	$84	
NIB-1078	Small Privacy Flap for 14"-16" wide back supports	14" - 16" (35.6-40.6 cm)	$84	
NIB-1079	Medium Flap for 17"-19" wide back supports	17" - 19" (43.2-48.3 cm)	$84	
NIB-1080	Large Privacy Flap for 20"-22" wide back supports	20" - 22" (50.8-55.9 cm)	$84	
NIB-1081	Extra Large Privacy Flap for 23" - 26" wide back supports	23" - 26" (58.4 - 66.0 cm)	$84	

EXTRA COVERS

Extra Outer smartx3D Cover



Extra Outer Incontinent Cover



ITEM	WIDTH X DEPTH	RETAIL	QTY
Extra Outer smartx^{3D} Cover – For a cover up to 18" x 18"	NXCCBF_____V	$156	
Extra Outer smartx^{3D} Cover – For a cover 18" x 20" and above	NXCCBF_____V	$180	
Extra Outer Incontinent Cover – For a cover up to 18" x 18"	NXCCAF_____V	$156	
Extra Outer Incontinent Cover – For a cover 18" x 20" and above	NXCCAF_____V	$180	

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