

160 Armand Majeau South 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





ORDER FORM - MANITOBA POS

1- Purchasing information	ı		3- S
P.O. number:*		Date:	Ship
Company Name:*			Nan
Purchasing contact:*			Add
Phone:*			City
Email:*			Pos
Contact preference:*	Phone 🗆	Email 🗆	Pho
Marked for:			

**NC** = NO CHARGE (option available through Manitoba Possible)

J = JUSTIFICATION REQUIRED (provide clinical rationale)

**OTP** = OPTION TO PURCHASE (client responsible for cost)

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

3- Shipping	information	
Ship to:*	Manitoba Wheelchair Program	
Name:		
Address:	1857 Notre Dame Ave.	
City: Wp	<b>g</b> P	Province: MB
Postal Code	R3E 3E7	
Phone:	204-975-3250	

MA040

* Required								lish Manual (STD)			Taxes not	included
MODEL												
WC11		(265 lb weight limi	inum APEX Rigid it) painted frame - Fro			back rigidizer /		minum back canes and izer / Ultralight carbon gidizer				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.					ОТР	
						Frame						
SEAT WIDTH	1											
SW		10" □	11" 🗆	12" □	13" □	14" □	15" □	16" □	17" □	18" 🗆		NC
300			19" □	20" □								NC
SEAT DEPTH												
SD		10" 1 🗆	11" <sup>1</sup> 🗆	12" □	13" □	14" □	15" □	16" □	17" □	18" □		NC
30			19" □	20" □								NC
1- Recommen	ded to cho	oose the rigid seat po	an, see line SSO2									
FRAME LENG	GTH											
SP01		Standard frame	length configura	tion <sup>1</sup>								NC
SP02		Frame length 1'	" longer than stan	dard configuration								NC
SP03		Frame length 2'	" longer than stan	dard configuration								NC
SP04		Frame length 1'	" shorter than sta	ndard configuration	n <sup>4</sup>							NC
SP05		Frame length 2'	" shorter than sta	ndard configuration	1 <sup>4</sup>							NC
TIE-DOWN												
AC05-S		WC-19 Transit T	Tie Down w/Q'stra	aint belt <sup>2,3</sup>	Sho	ort belt 20"-41"						J
AC05-L		WC-19 Transit T	Tie Down w/Q'stra	aint belt <sup>2,3</sup>	Lor	ng belt 20"-46"						J
AC35		WC-19 Transit T	Γie Down without	belt <sup>3</sup>								NC

<sup>1-</sup> 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)					



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

	REAR Seat-to-floor height		
Wheel sizes	Height available +- 1/4"		
20" (451) wheel (NC)	14" to 17.5"	Specify desired height:	5
22" (501) wheel (NC)	14" to 18.5"	1	
24" (540) wheel (NC)	15" to 19.5"	(inches)	
25" (559) wheel (OTP)	15.5" to 20"		
26" (590) wheel (OTP)	16" to 20"		<b>.</b> Ø-

FRONT FRAI	ME ANGLI			
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

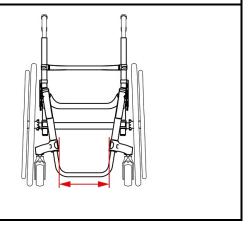
7" to 13" with high mount  $^{1}$ 

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"		



ote: 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

FOOTPLATE	S		
FP12		Tubular open loop <sup>1</sup>	NC
FP13		Tubular with ABS cover	NC
FP31		Adjustable angle - Aluminum (one piece)	J
FP32		Newton adjustable angle - Carbon fiber (one piece with rubber inserts)	OTP
FP14		Flip back, adjustable angle aluminum	J
FP15		Flip back, adjustable angle carbon fiber	OTP
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
FOOTPLATE	S ACCESS	SORIES TO THE PROPERTY OF THE	
FP16		2" riser (only available with aluminum angle adjustable footplate) <sup>2</sup>	J
FP09		Calf strap	NC
FP30		Bodypoint Aeromesh Padded calf strap	ОТР

FP30 | Bodypoint Aeromesn Pauueu Caii Strap

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

FOLD DOWN	LDACKDE	Backrest		
FOLD DOWN				
BC20 BC21		Locking backrest		NC J
	TT ADIII	Ultralight non locking backrest (not locking in upright and down position) <sup>2</sup> STABLE ANGLE FOLD DOWN BACKREST (Not available with push handles)		,
FIXED HEIGH	HI, ADJO.	Fixed height without push handle (30) 9"   (31) 9.5"   (32) 10"   (33) 10.5"   (34) 11"		
BC		(35) 11.5" \( \text{ (36)} \) 12" \( \text{ (37)} \) 12.5" \( \text{ (38)} \) 13" \( \text{ (39)} \) 13.5" \( \text{ (40)} \) 14" \( \text{ (41)} \) 14.5" \( \text{ (42)} \) 14.5" \( \text{ (42)} \) 14.5" \( \text{ (43)} \		NC
		(42) 15" \( \text{ (43)} \) 15.5" \( \text{ (44)} \) 16" \( \text{ (45)} \) 16.5" \( \text{ (46)} \) 17" \( \text{ (47)} \) 17.5" \( \text{ (48)} \) 18" \( \text{ (48)} \)		
		(49) 18.5" \( \text{ (50)} \) 19" \( \text{ (51)} \) 19.5" \( \text{ (52)} \) 20" \( \text{ (53)} \) 20.5" \( \text{ (54)} \) 21" \( \text{ (54)} \)		
HEIGHT AND	ANGLE A	ADJUSTABLE FOLD DOWN BACKREST WITH PUSH HANDLE OPTIONS (MUST select ONE push handle options)		
ВС		Straight back canes		NC
		(22) 9 - 12" \( \text{(23)} \) 12 - 15" \( \text{(24)} \) 15 - 18" \( \text{(25)} \) 18 - 21" \( \text{(25)} \) 18 - 21" \( \text{(27)} \)		
Set height to	o: *	* If not indicated, default height setting is at the lowest position		
	Select b	ack cane angle: 1 101° 101° 101° 101° 101° 101° 101° 1		NC
1 - If not indic	ated defau	ult angle setting is at 93°; 2- Maximum back cane height of 19.5" with aluminum chair		
		ONS (ONE option at a time)		
PH01		Push handles		NC
PH05		Fold down push handles		ОТР
PH06-920		Clamp on height adjustable push handles 9 - 20" <sup>1</sup>		ОТР
PH06-923		Clamp on height adjustable push handles 9 - 23" <sup>1</sup>		ОТР
PH02		Omit push handles		NC
STROLLER H				
PH04		Stroller handle (only available with push handles)		ОТР
		wing away armrests;		
BACKRESTS (	OPTIONS			
BC61		Depth adjustable back - 1" depth adjustment <sup>1,4</sup>		J
BC62		Depth adjustable back - 2" depth adjustment <sup>2,4</sup>		J
BC56		Depth adjustable back - 3" depth adjustment <sup>3,4</sup>		J
BC57		Standard 3 inch deep rigidizer bar		NC
BC55		Four inch deep Aluminum rigidizer bar		NC
BC88		Custom height rigidizer bar set at		J
		(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"		
		vith 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		
BACK UPHO		Clin on Cyntach Cyada hack ynhaletary		NC
BH03		Slip-on Syntech-Suede back upholstery  Adjustable tension Syntech Suede back upholstery		
BH04		Adjustable tension Syntech-Suede back upholstery  Omit Pack unholstery		OTP
BH99		Omit Back upholstery	Coopering lint	NC
CEAT BACE		NXT back Support	See price list	ОТР
SEAT BASE SS01		Seat sling Seat sling		NC
SS02				OTP
SEAT CUSHIO	DN D	Rigid seat pan 1		OIF
SC01		2" Cushion		ОТР

3" Cushion

Omit seat cushion

NXT cushion

SC02

SC99

ОТР

NC

ОТР

See price list

<sup>1-</sup> Recommended with a seat dept of 10" and 11"

		Rear wheels		
REAR WHEE	LS		Available	
RW01		Mag <sup>1</sup>	20", 22" 24"	ОТР
RW02		Newton One - spoke wheel <sup>2</sup>	20", 22" 24"	NC
RW03		Newton Gravity - ultralight wheel	20", 22", 24", 25", 26"	ОТР
RW04		Spinergy Spox Blk STD U Wht 3 U Blue 3 U Red 3 U Yel 3 U	22", 24", 25", 26"	ОТР
RW05		Spinergy LX Blk STD - Pur <sup>3</sup> - Wht <sup>3</sup> - Blue <sup>3</sup> - Red <sup>3</sup> - Yel <sup>3</sup> - Pink <sup>3</sup> - Grn <sup>3</sup> - Org <sup>3</sup>	22", 24", 25", 26"	ОТР
RW07		Spinergy CLX <sup>4</sup> Blk STD □ Pur <sup>3</sup> □ Wht <sup>3</sup> □ Blue <sup>3</sup> □ Red <sup>3</sup> □ Yel <sup>3</sup> □ Pink <sup>3</sup> □ Grn <sup>3</sup> □ Org <sup>3</sup> □	24", 25"	ОТР
TIRES			Available	
		Solid		
TI01		Soft Urethane 13/8"	20", 22" 24"	NC
TI02		Soft Urethane knobby 13/8"	22", 24", 25", 26"	J
TI04		Soft Urethane 1" - Shox	22", 24", 25", 26"	ОТР
		Pneumatic		
TI05		Pneumatic 1 3/8"	20", 22", 24", 25", 26"	NC
TI08		Pneumatic with Airless insert 1 3/8" <sup>8</sup>	22", 24", 26"	ОТР
TI06		Pneumatic HP, Low Tread, Puncture resistant, black 1" - SpeedLite	20", 22", 24", 25", 26"	ОТР
TI07		Pneumatic HP, Medium Tread, Puncture resistant, black 1" - TrailBlazer	24", 25", 26"	OTP

<sup>1-</sup> Not compatible with HP tires; Only available with aluminum or plastic coated handrim in standard position; 2- Not compatible with Shox tires

<sup>3-</sup> Colour spokes require an additionnal 10 days lead-time; 4- Only available with 1" tires; 5- Not available with Spinergy CLX, Spinergy LX 25", 26" and Spox 25", 26" rear wheels

	Handrims						
HANDRIM			Available				
HR01		Aluminum anodized	20", 22", 24", 25", 26"	NC			
HR61		Aluminum black hard anodized <sup>2</sup>	20", 22", 24", 25"	ОТР			
HR02		Plastic coated <sup>1</sup>	20", 22", 24", 25", 26"	ОТР			
HR03		High friction coated 1,2	22", 24", 25", 26"	ОТР			
HR07-HR18 and HR65-HR71		Newton Air Grip <sup>2</sup> See page 6 for the color selection and price	20", 22", 24", 25", 26"	J			
HR28		Surge 1,2 (1 1/2" Oval handrim w/ Gripton high friction strip)	22", 24", 25", 26"	ОТР			
HR05		Surge LT 1,2 (1 1/8" Oval handrim w/ Gripton high friction strip)	22", 24", 25", 26"	ОТР			
HR04		Natural Fit <sup>1,2</sup>	22", 24", 25", 26"	ОТР			
HR62		Simi H <sup>1,2</sup> (1 1/4" Oval handrim with high friction strip)	22", 24", 25", 26"	ОТР			
HR63		Nova H 1,2 (1 1/4" Oval handrim with high friction strip)	22", 24", 25", 26"	ОТР			
HR64		Optimum H <sup>1,2</sup> (1 1/8" heart-shaped handrim)	22", 24", 25", 26"	ОТР			
HR99		Omit handrim		N/A			

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		
OSITION				
	Standard Handrim position	Full tab		NC
	Narrow Handrim position no cut	Full tab		NC
	Narrow Handrim position with cut <sup>3</sup>	Short tab 2 positions		J
	Super Narrow Handrim <sup>3</sup>	Short tab 2 positions STD □	Short tab 1 position 🗆	J
E SELECT	TION FOR NATURAL FIT, SURGE, SURGE LT HANDRIM	S		
	Standard grip			ОТР
	Super grip			ОТР
	Omit thumb piece			NC NC
	E SELEC	Narrow Handrim position no cut  Narrow Handrim position with cut <sup>3</sup> Super Narrow Handrim <sup>3</sup> SELECTION FOR NATURAL FIT, SURGE, SURGE LT HANDRIM Standard grip Super grip	Standard Handrim position Full tab  Standard Handrim position no cut Full tab  Narrow Handrim position with cut 3 Short tab 2 positions  Super Narrow Handrim 3 Short tab 2 positions STD =  E SELECTION FOR NATURAL FIT, SURGE, SURGE LT HANDRIMS  Standard grip  Super grip	Standard Handrim position

3- Only available with Aluminum and Air Grip handrims;

AXLES				
AX01		Quick release axle		NC
AX03		Quad release axle		J
REAR WHEE	L CAMBE	R		
CM00		0° camber		NC
CM02		2° camber		NC
CM04		4° camber		NC
CM06		6° camber		NC
CM08		8° camber		NC

CENTER OF GRA	ΔVIII

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	К					
WL08		Newton wheel lock - push to lock				NC
WL14		6" removable extension handle for pus	h to lock			J
WL16		Aluminum push to lock with extension	:			ОТР
WL02		Pull to lock				NC
WL04		Newton grade aid push to lock (Works	best with pneumatic or high pressure tire)			ОТР
WL13		6" removable extension handle for pul	to lock and grade aid			J
WL05		Scissors lock				ОТР
WL99		Omit wheel locks				J
			Armres	ts		
HEIGHT ADJI	USTABLE	"T" ARMREST 1				
AR13-610		10" Desk length armpad <sup>3</sup>	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 <sup>3</sup>	6" - 10"			NC
AR04-812		14" Full length armpad	8" - 12"			NC
AR04-1014		14" Full length armpad	10" - 14"			NC
HEIGHT ADJU	USTABLE	SWING AWAY ARMREST <sup>2</sup>				
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

Locking Flip-Up Armrest 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;

8" - 11"

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;

SIDE GUARD	S (not ava	iliable with "T" Armrest)		
SG01		Plastic side guards (removable)		ОТР
SG03		Carbon fiber side guards (removable)		ОТР
SG06		Plastic fender side guards - straight bracket (removable)		ОТР
SG08		Plastic fender side guards - offset bracket (removable) 1		ОТР
SG04		Carbon fiber fender side guards (removable)		ОТР
SG99		Omit side guards		NC
SIDE GUARD	S OPTIOI	u .		
SG07		Side guard clip (pair)		NC

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

14" Full length flat armpad

Omit armrest

AR17 AR99

AR07

LOCKING FLIP-UP ARMREST 4

POSITIONIN	G BELT		
SB01-S		Velcro adjustable - Standard 35" 1	ОТР
SB01-L		Velcro adjustable - Long 60"	ОТР
SB02-S		Auto buckle - Standard 35" 1	NC
SB02-L		Auto buckle - Long 60"	NC
SB04-M		BodyPoint Hip Belt - 2 point not padded - <b>Medium 56"</b>	ОТР
SB04-L		BodyPoint Hip Belt - 2 point not padded - Long 61"	ОТР
SB05-S		BodyPoint Hip Belt - 2 point padded - Small 51"	ОТР
SB05-M		BodyPoint Hip Belt - 2 point padded - <b>Medium 56"</b>	ОТР
SB05-L		BodyPoint Hip Belt - 2 point padded - Long 61"	ОТР
SB06-S		BodyPoint Hip Belt - 4 point padded - Small 51"	ОТР
SB06-M		BodyPoint Hip Belt - 4 point padded - <b>Medium 56"</b>	ОТР
SB06-L		BodyPoint Hip Belt - 4 point padded - Long 61"	ОТР
SB03		Hardware attachment for 2 extra points (1 pair)	ОТР
SB08-M		BodyPoint EVOFLEX® Positioning Belt Rehab latch and Band Clamps - Medium 18"	ОТР
SB08-L		BodyPoint EVOFLEX® Positioning Belt Rehab latch and Band Clamps - Long 24"	ОТР
SB99		Omit positioning belt	NC

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

ACCESSORIE	S						_		
AC03		Anti-tippers							NC
AC06		Cane and crutch holder	Left □	Right □					ОТР
AC08		Spoke guards <sup>1</sup>		Available: 20", 22",	24", 26"				ОТР
AC10		Seat pouch							ОТР
AC30		Newton multi-purpose pouch							ОТР
AC26		BodyPoint Mobility Bag							ОТР
AC23		Newton Backpack							ОТР
AC13		Tool kit							OTP
AC16		Motion Composites Polo Shirt	W/S □	W/M □	W/L □				ОТР
ACIO		Wotton Composites Polo Silit	M/S □	M/M □	M/L □	M/XL □	M/XXL □	M/XXXL □	OIP

1- Not available with Mag wheels and Spinergy

1- Color repres Finish betwee 2 - To see differ Notes:	Highlight <sup>2</sup>		AirGrip	- 1	Options <sup>1</sup>
en Airgrip			J		Black
and frame				*****	High Gloss Carbon Fiber
might be o		APER			Sunkissed Orange
different;					Burgundy
nother. The					Sapphire Blue
erefore, the					Monster Green
e actual pa					Charcoal
		APE			Fuchsia
				_	Steel Blue
		ARE			Ferrari Red
		APE			Acid Green
					Electric Purple
					Caribbean Blue
see on you		APE			White
				=	Pink Pearl
				_	Plum Purple
		APEX			Sky Blue
					Black Cherry
					Khaki Green (matte)
					Desert Sand (matte)
	NC		ОТР		

Colors