

Design Template

OCTANE SUB4



EIRGK01



Rider Information

Name: _____

Phone: _____

Email: _____

Height: _____ Weight: _____

Current Chair: _____ Current Cushion: _____

Ability/Diagnosis: _____

RGK Contact Authorization:
RGK would like to send you exclusive information, news and promotional offers on RGK.

I would like to be contacted by RGK:

Signature: _____ Date: _____

*We do not pass your personal information onto any third party.

Account Information

Account Name : _____

Account #: _____ PO#: _____

Contact Name : _____

Phone: _____

Email: _____

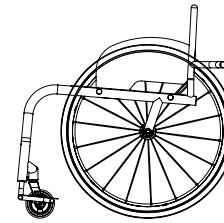
Ship to:	Account	Rider
Name:	_____	_____
Address:	_____	_____
_____	_____	_____
RGK Genius:	_____	_____

Frame Styles

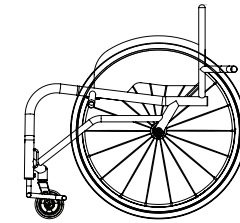
701XZ010 **Octane Sub4** (Max User Weight 110kg/242lbs.)
 701XA070 **Open design**
 701XA080 **Dual-Tube design**

701XW009 **Quote Only** (No CAD for Approval)
 701XW011 **Order Only** (No CAD for Approval)
 701XW012 **Quote CAD drawing for approval** (1st CAD is NCO)
 701XW010 **Order CAD drawing for approval** (1st CAD is NCO)

CAD approved by: 701XW013 Customer 701XW014 RGK Genius



Open Design



Dual-Tube Design

\$13,584
 STD
 NCO

STD
 STD
 \$550
 \$300

Measurements

Please Note: All RGK chairs are hand built and have a manufacturing tolerance of +/- 5mm (.25"). All measurements can be done in 5mm (.25") increments.

Please select either Millimeters or Inches.

Measurements: ☐ **Millimeters (mm.)** ☐ **Inches (in.)**

701XY010 Rear Seat Width Measured from inside of side guard to inside of opposite side guard. Or outside seat tube to outside of opposite seat tube near backrest. (Min. 250mm/9.84" and Max. 440mm/17.32")

Current Chair: mm. in. New Chair: mm. in.

701XY020 Seat Depth/Seat Length Measured from front of back post to the front edge of seat sling. Frame bend will start .5" in front of seat sling unless Extra Frame Length requested. (Min. 250mm/9.84" and Max. 440mm/17.32")

Current Chair: mm. in. New Chair: mm. in.

701XY030 Extra Frame Length Measured from front edge of seat sling to beginning of Front frame bend. (Max. 440mm/17.32" Seat length + Extra seat length)

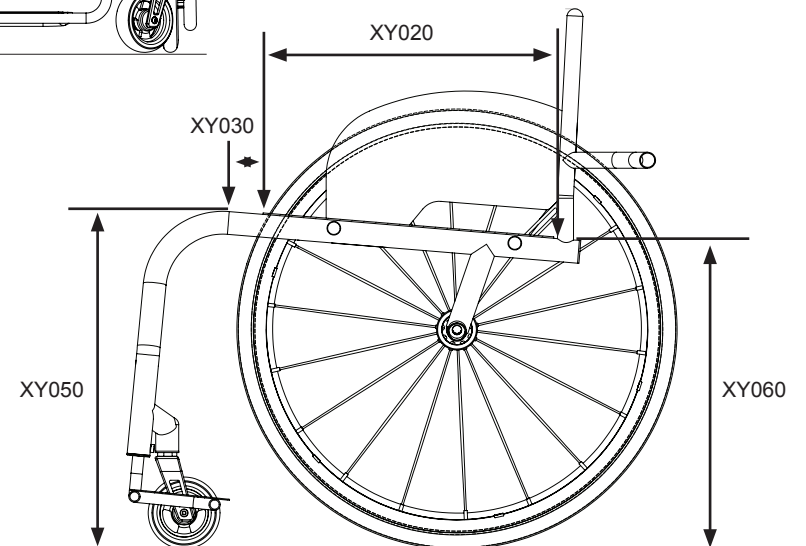
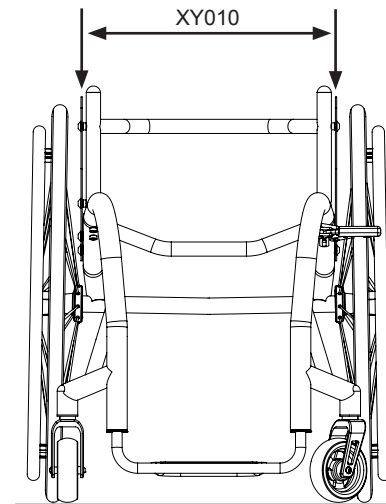
Current Chair: mm. in. New Chair: mm. in.

701XY050 Front Frame Height Measured from floor to apex of seat tube. (Min. 380mm/14.96" and Max. 520mm/20.47")

Current Chair: mm. in. New Chair: mm. in.

701XY060 Rear Frame Height Measured from floor to top of seat tube at back edge of seat sling. (Min. 360mm/14.17" and Max. 500mm/19.69")

Current Chair: mm. in. New Chair: mm. in.



Design Template

701XY070 Occupied Frame Length/Frame Length Measured from the front of the backrest tube to the front edge of the footrest. (Min. 390mm/15.35" and Max. 625mm/24.6")

Current Chair: New Chair:

701XY072 Caster Stem Position Measured from the front edge of the footrest to the centerline of the caster barrel. **701XY073** RGK to Optimize.

Current Chair: New Chair:

701XA020 Ergonomic Seat Measured from front of back post to beginning of upward bend of seat tube. **\$125**

Current Chair: New Chair:

701XY080 Front Seat Taper/Seat Taper Design Measured from inside of front frame tube at the front frame bend to inside of opposite front frame tube at the front frame bend.

Current Chair: New Chair:

701XY091 Footrest Width/Parallel Taper Measured from inside of front frame tube at footrest adjustment to inside of opposite front frame tube at footrest adjustment. (Tip: when ordered together 701XY091 is usually 20mm (1") less than 701XY080).

Current Chair: New Chair:

701XY115 Front Footrest Height Measured from ground up to the top of the Front footrest tube or cover.

Current Chair: New Chair:

701XY120 Rear Footrest Height Measured from ground up to the top of the Rear footrest tube or cover. Standard is 20mm less than Front Footrest Height.

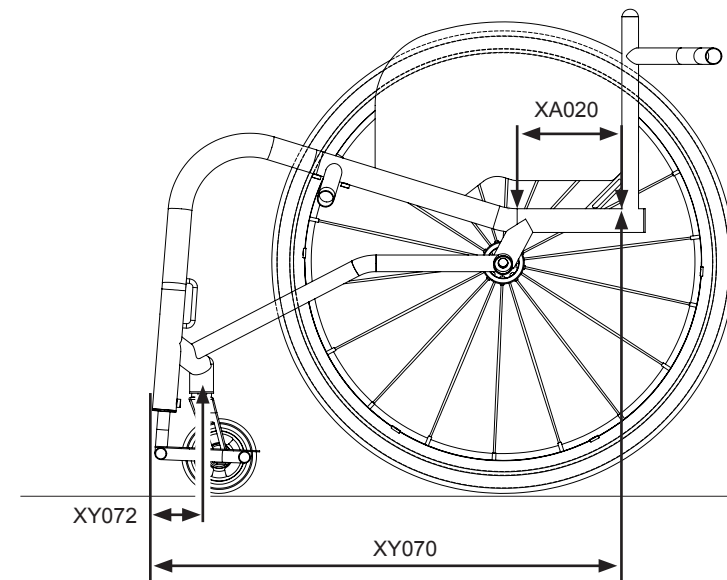
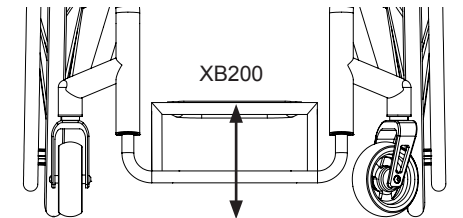
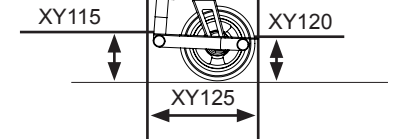
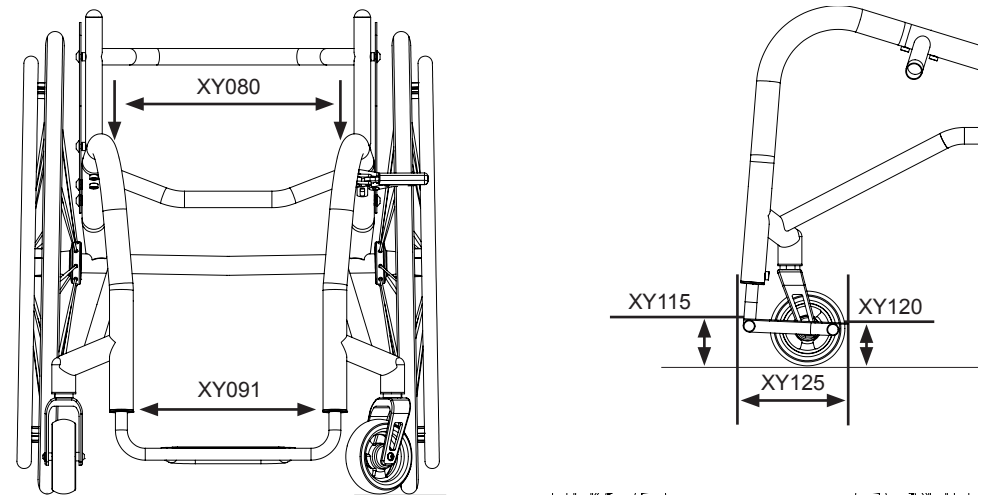
Current Chair: New Chair:

701XY125 Footrest Length Measured from front edge of footrest to back edge of footrest. (Max 140mm for certified weight)

Current Chair: New Chair:

701XB200 High Mount Footrest/High Level Footrest Measured from ground up to the top of the Front footrest tube or cover. **\$207**

Current Chair: New Chair:



Design Template

(New Options in Blue) **OCTANE** SUB 4

701XY330 Stem Bolt/Caster Pin Width Measured from centerline of caster pin to the centerline of the opposite caster pin. 701XY331 RGK to Optimize:

Current Chair: New Chair:

701XY231 Backrest Height Measured from top of seat tube at rear of frame to top of back-post.

Current Chair: New Chair:

701XY360 Backrest Angle Measured as the angle from top front of the backrest tube to the floor. (Max. -10° to +10°) -5° -3° 0° 3° 5°

Current Chair: New Chair:

701XG110 Inward Taper Measured from inside backrest tube to inside of opposite backrest tube at the top of the backrest. \$150

Current Chair: New Chair:

701XG100 Ergonomic Backrest Measured from top of seat tube at rear of frame to the start of the rearward bend of back-post. \$150

Current Chair: New Chair:

701XG120 Outward Flare Measured from inside backrest tube to inside of opposite backrest tube at the top of the backrest. \$150

Current Chair: New Chair:

701XY390 Camber Angle Place a straight edge across the outside of rear wheel and use an angle finder to show the degree of camber.

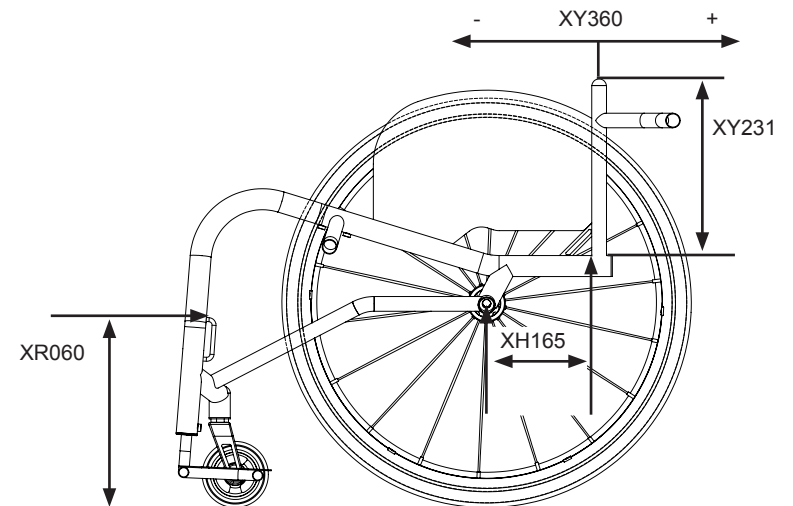
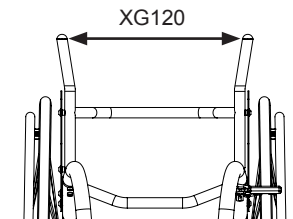
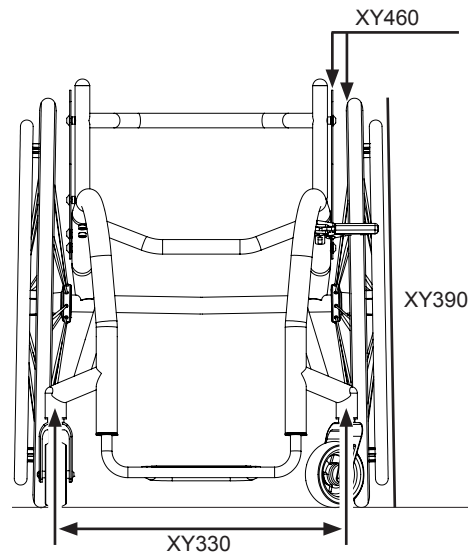
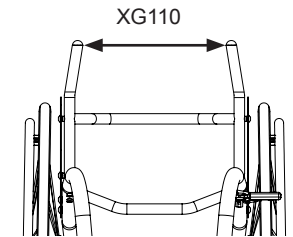
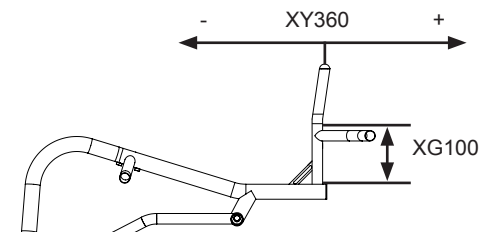
Current Chair:	1°	New Chair:	701XY397 1°
	2°		701XY398 2°
	3°		701XY399 3°

701XH165 Center of Gravity Measured from front of back post at the seat tube to the centerline of the rear axle.

Current Chair: New Chair:

701XY460 Rear Wheel Gap Measured from outer most point of chair (seat back post, side guard or armrest) to inside of rear tire.

Current Chair:	.6"(15)	New Chair:	701XY464 .6"(15)
	.78"(20)		701XY465 .78"(20)
	1"(25)		701XY466 1"(25)



Design Template

(New Options in Blue) **OCTANE** **SUB4**

701XR060 **Welded Calf Strap Mounting Loops** Measured from the ground to the top of where the calf strap is required. 701XR061 RGK to Optimize: \$154

Current Chair:

New Chair:

Footrest Design

701XY100	Round Design (Titanium)	STD
701XY105	Ⓢ Square Design (Titanium)	NCO

Footrest Cover

701XB045	Lightweight 3k Carbon Fiber Footrest cover WITH center cut out	STD
701XB046	Ⓢ Lightweight 3k Carbon Fiber Footrest cover WITHOUT center cut out	NCO
701XB155	Lightweight Spinergy Cast Carbon Fiber Footrest cover WITH center cut out	NCO
701XB156	Ⓢ Lightweight Spinergy Cast Carbon Fiber Footrest cover WITHOUT center cut out	NCO

Footplate Width

701XB049	Footplate width Sub4 certified (Std if no option selected)	STD
701XB050	Ⓢ Footplate width optimized for chair	NCO

Front Wheels

701XC135	Aluminum Center 4"x1.25"	STD
701XC1131	Sliver hub & black tire	
701XC1132	Black hub & black tire	
701XC1133	Purple hub & black tire	
701XC1134	Green hub & black tire	
701XC1135	Red hub & black tire	
701XC1136	Blue hub & black tire	
701XC155	4" x 1.25" Spinergy CX6 Cast Carbon fiber front wheel	NCO
701XC156	Cerakoted Spinergy CX6 Cast Carbon fiber front wheel (Hub only. See Cerakot color options on page 6)	NCO
701XC140	Ⓢ Aluminum Center 5"x1.4" (Sliver hub & black tire)	\$239

Forks

701XC190	Low Ride fork	STD
701XC192	High Trail fork	NCO
701XC300	Omobic Single Sided fork	\$248

Wheel Lock

701XD036	Compact Scissor with Direct Mount	STD
701XD020	Ⓢ Underseat Scissor	NCO
701XD050	Ⓢ Push To Lock	NCO
701XD085	Ⓢ Eagle (Indicate color)	\$482
701XD086	Ⓢ Eagle with Direct Mount (Indicate color)	\$523
701XD088	Black	
701XD089	Purple	
701XD090	Red	
701XD091	Blue	
701XD060	Omobic all aluminum	\$155
701XD095	Omobic all aluminum with Direct Mount	\$185
701XD100	Push Lox Dynamic Hub Locking system	\$1,518

Design Template

701XD010	Omit Wheel Lock	NCO
Side Guards		
701XE055	Screw on lightweight 3k carbon fiber	STD
701XE275	Screw on Spinergy CX6 Cast Carbon fiber	NCO
	701XEM05 25mm above tire (Follow tire)	NCO
	701XEM06 Individual above tire (Follow tire - max. 25mm)	NCO
	701XEM02 Level with tire	STD
	701XEM07 Side guard length	STD
	701XEM08 Side guard height	STD
701XE065	Screw on lightweight 3k carbon fiber with fender	STD
	701XEM03 10mm above tire	NCO
	701XEM01 Individual above tire (Follow tire - max. 25mm)	NCO
	701XEM09 Center of tire	STD
	701XEM10 Outside of tire	NCO
701XE170	Omit side guards	NCO
Backrest		
701XG010	Fixed Backrest (non-folding)	STD
701XG020	 Folding backrest with 2 position snap lock and angle adjust	\$713
Center of Gravity		
701XH100	Single post fixed center of gravity	STD
701XH130	 Square back adjustable center of gravity (Range: 25mm - 125mm)	\$777
701XH140	 Round back adjustable center of gravity (Range: 60mm - 125mm)	\$777
Push Handles		
701XG070	 Screw in push handles	\$232
701XG080	 Flip down push handles	\$454
701XG030	Omit push handles	NCO
Anti-Tip		
701XJ100	 Single sport anti-tip	\$519
Frame Finishes		
Non painted finishes		
701XN030	Bead-blast frame	STD
701XN050	Polished frame	NCO
Painted finishes		
701XN500	 CeraKote frame	NCO
701XN600	 CeraKote components (Component color will match frame if not otherwise specified. Components include: Forks, Wheel Lock clamps, and Camber Tube clamps.)	NCO

Design Template

701XN800	Ⓢ CeraKote Spinergy wheels (See Rear Wheel Type on page 8. Hubs and Rims are CeraKoted on Rear Wheels, Hubs on Front Wheels.)						\$675
701XN501	701XN601	701XN801	Midnight Black	701XN509	701XN609	701XN809	Rose Gold
701XN502	701XN602	701XN802	Java Bronze	701XN510	701XN610	701XN810	Retro Blue
701XN503	701XN603	701XN803	Pure Titanium	701XN511	701XN611	701XN811	Hot Pink
701XN504	701XN604	701XN804	Fire Red	701XN512	701XN612	701XN812	Wicked Green
701XN505	701XN605	701XN805	Prime Blue	701XN513	701XN613	701XN813	Bright White
701XN506	701XN606	701XN806	Sahara Gold	701XN514	701XN614	701XN814	Tangerine Orange
701XN507	701XN607	701XN807	Black Cherry	701XN515	701XN615	701XN815	Sunbeam Yellow
701XN508	701XN608	701XN808	Fresh Green	701XN516	701XN616	701XN816	Matte Navy
Accent Color							
701XN251	Black	STD					
701XN253	Red	NCO					
701XN255	Purple	NCO					
701XN252	Silver	NCO					
701XN254	Blue	NCO					
701XN250	Individual Accent Color	\$328					
Seat Upholstery							
701XP045	Sub4 Seat Sling Adjustable Strap	STD					
701XR050	Ⓢ Carbon Fiber Seat Plate	\$494					
Back Upholstery							
701XP035	Sub4 Airtech Adjustable Strap	STD					
701XP050	Ⓢ Airtech Adjustable Strap	NCO					
	701XP070	Ⓢ Backrest upgrade to leather corners (Only with Airtech upholstery 701XP050)					\$125
	701XP110	Ⓢ Backrest zip pocket (Only with Airtech upholstery 701XP050)					\$131
	Upholstery Stitching Color						
701701XP550	Black	STD					
701XP551	Silver	NCO					
701XP552	Red	NCO					
701XP553	Orange	NCO					
701XP554	Blue	NCO					
701XP555	Purple	NCO					
701XP556	Individual	Pantone color number					NCO
	RGK Backrest Logo Color						
701XP557	White (Standard if nothing selected)						STD
701XP558	Red	STD					
701XP559	Black	NCO					
701XP560	Blue	NCO					
701XP561	Purple	NCO					
701XP570	Omit back upholstery	NCO					
701XP562	Individual	Pantone color number					NCO
Rear Wheel Size							
701XY420	24" (540) Rear wheel size		701XY430	25" (559) Rear wheel size		STD	

Rear Wheel Type

701XK150	Spinergy CLX 18 bladed spokes carbon fiber rim	\$3,233
701XK226	Titanium 100mm quick release axle pins	STD
701XK155	RGK EXCLUSIVE Spinergy CX6 Cast Carbon Fiber (Black Carbon Fiber Hub, Matte Black Carbon Fiber Rim and Black Bladed Spokes with 2 White Bladed Spokes Around Valve Stem)	\$3,700
	Spinergy Spoke Colors	
701XK650	Black	STD
701XK651	Red	NCO
701XK652	Purple	NCO
701XK653	White	NCO
701XK654	Blue	NCO
701XK655	Orange	NCO
701XK656	Yellow	NCO
701XK657	Pink	NCO
701XK658	Green	NCO
701XK180	Individual spoke design	\$219
	Spinergy Anodized Colors (Rims and Hubs are anodized not spokes, on Spinergy BLXL (701XK075), Hubs only on CLX (701XK150))	
701XK190	Black	STD
701XK202	Purple	\$421
701XK203	Blue	\$421
701XK201	Red	\$421
701XK204	Gold	\$421
701XK205	Individual hub/rims	\$585

Supply Without Rear Wheels

701XK040	Omit Rear Wheels	NCO
	701XK041 Wheel Type:	701XK042 Tire Type:

Handrims Style

701XY485	Wide Tab Length	STD
701XY480	Narrow Tab Length	NCO
	701XL090 Remove excess mounting tabs (recommended for small wheel gaps)	\$150
701XL010	Aluminum Hard Anodized 6 Tab	STD
701XL160	Elipse Ergonomic 6 Tab	\$650
701XL020	QGrip 6 Tab	\$412
701XL040	Titanium 6 Tab	\$459
701XL035	Natural-Fit LT	701XL036 Standard thumb ring 701XL037 Super Grip thumb ring 701XL038 Omit thumb ring
701XL150	Carbolife Gekko	\$765
701XL220	Carbolife Gekko S	\$819
701XL170	Carbolife Curve L	\$654
701XL230	Carbolife Curve	\$716
701XL180	Carbolife Curve L Tetra	\$569
701XL240	Carbolife Curve Tetra	\$912
701XL190	Carbolife Quadro	\$727
701XL200	Spinergy TC	\$912
701XL210	Spinergy TC Max	\$758
		\$890

Design Template

(New Options in Blue) **OCTANE** **SUB4**

Tires

701XM060	Schwalbe One (Lightest option)				\$137
701XM150	IRC EXERACER				\$194
701XM010	Kenda	701XM011 Grey	701XM012 Blue	701XM013 Red	STD
701XM020	Schwalbe Marathon Plus				\$101
701XM040	Shox Solid Tire				\$165
701XM070	Schwalbe Rocket Ron mountain bike tire				\$69
701XM050	Kenda K885 Mountain Bike Tire				\$41

Inner Tubes

701XY500	Schraeder Valve Inner Tube				STD
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Cushions

701XP080	Cushion foam				\$125
	Density	701XP001 Soft	701XP002 Medium		
	Thickness	701XP003 50mm	701XP004 75mm	701XP005 100mm	

Cushion Covers

701XP085	Nylon Cushion Cover (Black)				STD
701XP090	Airlite Cushion Cover (Black)				\$101

Jay Products - Please Include Jay Order Form

701XP900	Jay Cushion	Refer to Jay Order Form
701XP910	Jay Backrest	Refer to Jay Order Form

Empulse Products - Please Include Empulse Order Form

701EP100	Empulse Add-On Power-Assist Devices (IN11- USEWITHRGK)	Ship with chair	or	Ship separate from chair (uninstalled)
	F35 - Pull Device			
	M90 - Wheel Add-On			
	R90 - Push-Assist			

Accessories

701XR080	Frontwheel Assembly (Only with XB010, TGAXB080, XB150)			\$1,085
701XR240	Reverse Velcro on seating	701XR241 Double sided tape	701XR242 Sewn in	\$138
701XP120	Zip Black Frame Protectors Neoprene Fasten (Black)			\$87
701XP420	Velcro Black Frame Protectors Nylon Fasten (Black)			\$83
701XR010	Black Seat Pouch Velcro Attach (Black)			\$61
701XR200	Black Rucksack with RGK Logo (Black)			\$156
701XR230	Spinergy Wheel Bag			\$207
701XR210	Recon Mini Rider-Carry Air Compressor			\$235
701XR090	Tool Kit			STD
701XS065	Sub4 Calf Strap			STD

Ordering Information

Estimated MSRP*

Quote

Order

(*Price does not include any one off requested options)

Specification Notes

