Design Template

OCTANEFX



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: _____

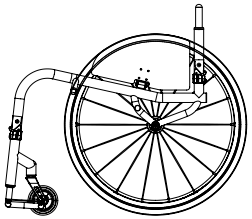
_____

RGK Genius: _____

Frame Styles

☐	702XZ010	**Octane FX** (Max User Weight 110kg/242lbs. HCPCS K0005)	$6,215
☐	702XA070	**Open design**	STD
☐	702XW009	**Quote Only** (No CAD for Approval)	STD
☐	702XW011	**Order Only** (No CAD for Approval)	STD
☐	702XW012	**Quote CAD drawing for approval** (1st CAD is NCO.)	NCO
☐	702XW010	**Order CAD drawing for approval** (1st CAD is NCO.)	NCO

CAD approved by: ☐ 702XW013 Customer ☐ 702XW014 RGK Genius



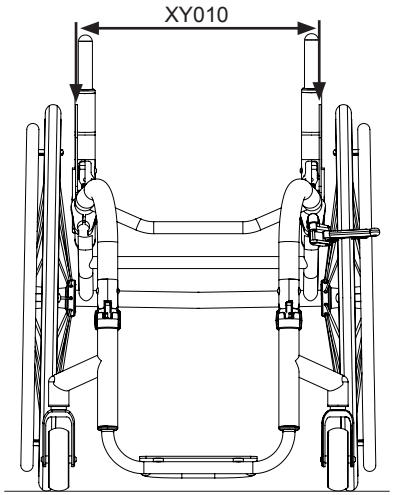
Open Design

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.)**



702XY010 **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. 460mm/18.11")

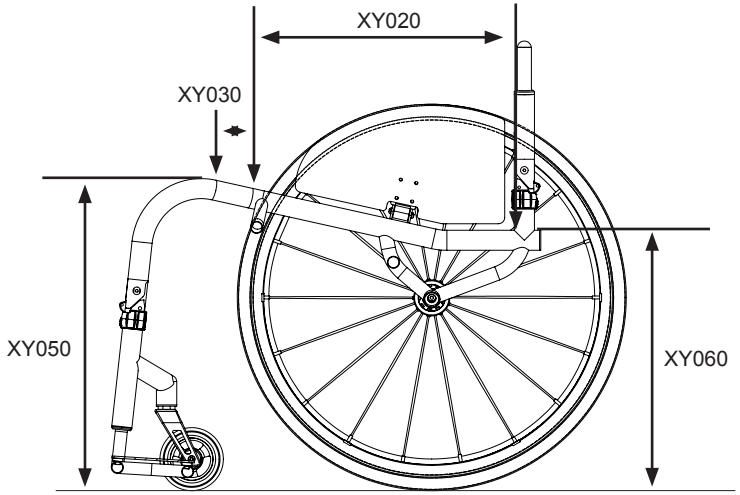
	mm.	in.		mm.	in.
Current Chair:			New Chair:		

702XY020 **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. 470mm/18.5")

Current Chair:			New Chair:		

☐ 702XY030 **Extra Frame Length** Measured from front edge of seat sling to beginning of Front frame bend. (Max. 470mm/18.5" Seat length + Extra seat length)

Current Chair:			New Chair:		



702XY050 **Front Frame Height** Measured from floor to apex of seat tube. (Min. 480mm/18.89" and Max. 550mm/21.65")

Current Chair:			New Chair:		

702XY060 **Rear Frame Height** Measured from floor to top of seat tube at back edge of seat sling.(Min. 360mm/14.17" and Max. 550mm/21.65")

Current Chair:			New Chair:		

702XY070 **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. 635mm/25")

Current Chair: ☐☐ New Chair: ☐☐

702XY072 **Caster Stem Position** Measured from the front edge of the footrest to the centerline of the caster barrel. 702XY073 RGK to Optimize: ☐

Current Chair: ☐☐ New Chair: ☐☐

☐ 702XA020 **Ergonomic Seat** Measured from front of back post to beginning of upward bend of seat tube. $91

Current Chair: ☐☐ New Chair: ☐☐

☐ 702XY080 **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. 702XY081 RGK to Optimize.

Current Chair: ☐☐ New Chair: ☐☐

702XY115 **Front Footrest Height** Measured from ground up to the top of the Front footrest tube or cover.

Current Chair: ☐☐ New Chair: ☐☐

702XY120 **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: ☐☐

702XY125 **Footrest Length** Measured from front edge of footrest to back edge of footrest.(160mm and over requires heavy duty upgrade)

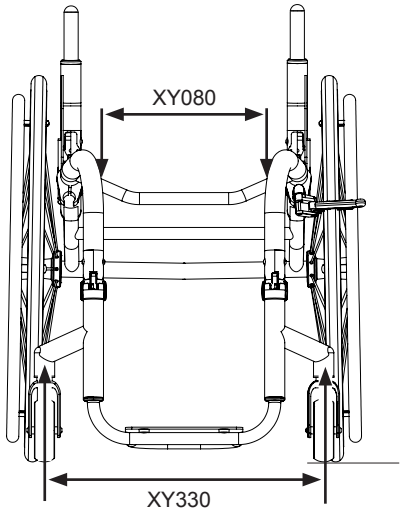
Current Chair: ☐☐ New Chair: ☐☐

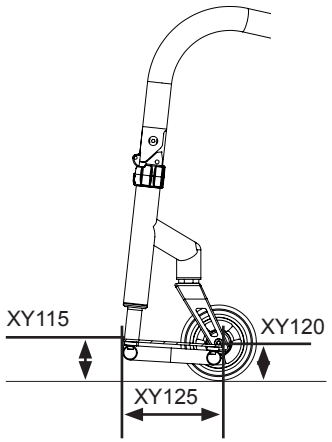
☐ 702XB200 **High Mount Footrest/High Level Footrest** Measured from ground up to the top of the Front footrest tube or cover. $160

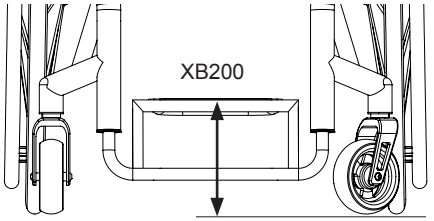
Current Chair: ☐☐ New Chair: ☐☐

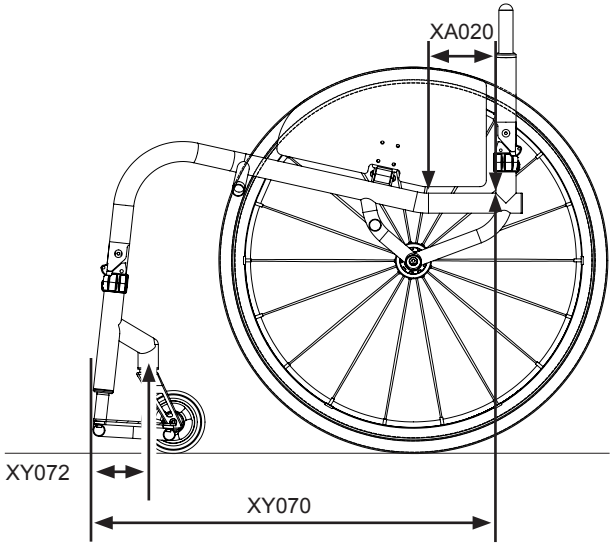
702XY330 **Stem Bolt/Caster Pin Width** Measured from centerline of caster pin to the centerline of the opposite caster pin. 702XY331 RGK to Optimize: ☐

Current Chair: ☐☐ New Chair: ☐☐









Design Template

702XY231 **Backrest Height** Measured from top of seat tube at rear of frame to top of back-post.

Current Chair: ☐☐ New Chair: ☐☐

702XY360 **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: ☐

☐ 702XG110 **Inward Taper** Measured from inside backrest tube to inside of opposite backrest tube at the top of the backrest. $91

Current Chair: ☐☐ New Chair: ☐☐

☐ 702XG100 **Ergonomic Backrest** Measured from top of seat tube at rear of frame to the start of the rearward bend of back-post. $91

Current Chair: ☐☐ New Chair: ☐☐

☐ 702XG120 **Outward Flare** Measured from inside backrest tube to inside of opposite backrest tube at the top of the backrest. $91

Current Chair: ☐☐ New Chair: ☐☐

702XY390 **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:
- ☐ 0˚
- ☐ 1˚
- ☐ 2˚
- ☐ 3˚
- ☐ 5˚

New Chair:
- ☐ 702XY396 0˚
- ☐ 702XY397 1˚
- ☐ 702XY398 2˚
- ☐ 702XY399 3˚
- ☐ 702XY400 5˚

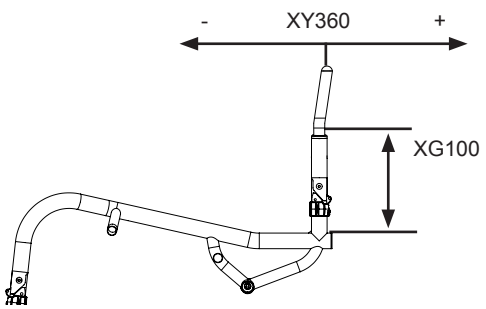
702XH165 **Center of Gravity** Measured from front of back post at the seat tube to the centerline of the rear axle.

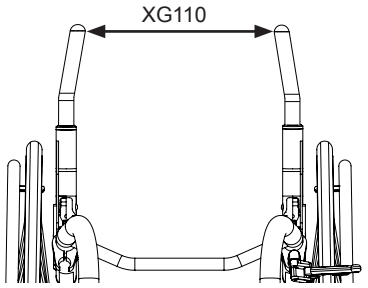
Current Chair: ☐☐ New Chair: ☐☐

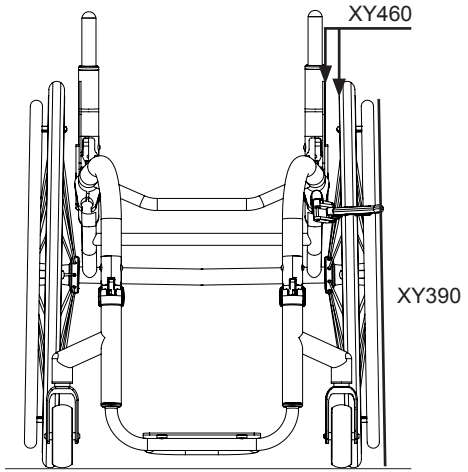
702XY460 **Rear Wheel Gap** Measured from outer most point of chair (seat back post, side guard or armrest) to inside of rear tire.

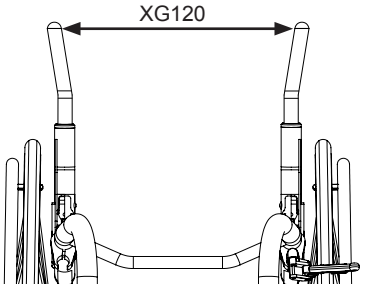
Current Chair:
- ☐ .78"(20)
- ☐ 1"(25)

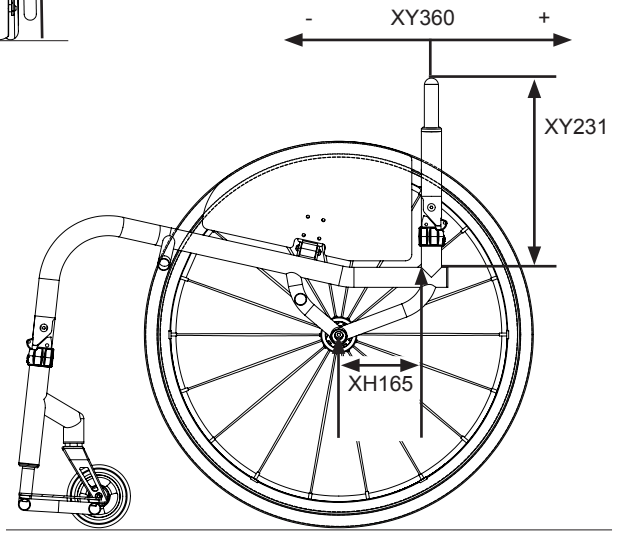
New Chair:
- ☐ 702XY465 .78"(20)
- ☐ 702XY466 1"(25)











Footrest Design

☐	702XY100	**Round Design**	STD
☐	702XY105	**Square Design**	NCO

Footrest Styles

☐	702XB080	**Tubular footrest welded into frame aluminum footplate** (No height adjustment)	STD
☐	702XB110	**Tubular footrest welded into frame with carbon fiber footplate** (No height adjustment)	$151
☐	702XB050	**Lightweight 3k Carbon Fiber Footplate**	STD
☐	702XB155	**Lightweight Spinergy CX6 Cast Carbon Fiber Footplate**	NCO
☐	702XB120	**Clamp-on aluminum footplate** (Angle and height adjustment)	STD
☐	702XB165	**Rubber grip tape** (3M Safety walk. Not available with 702XB030)	$43
☐	702XB170	**Omit Footplate**	NCO

Front Wheels

☐	702XC060	**Aluminum Center 4”x1.3” (Black hub only)**	STD
☐	702XC110	**Aluminum Center 4”x1” (Silver hub only)**	$151
☐	702XC135	**Aluminum Center 4”x1.25”**	$151
☐	702XC1131	Silver hub & black tire	
☐	702XC1132	Black hub & black tire	
☐	702XC1133	Purple hub & black tire	
☐	702XC1135	Red hub & black tire	
☐	702XC1136	Blue hub & black tire	
☐	702XC155	**4” x 1.25” Spinergy CX6 Cast Carbon fiber front wheel**	$151
☐	702XC156	Cerakoted Spinergy CX6 Cast Carbon fiber front wheel (Hub only. See Cerakot color options on page 6)	$97
☐	702XC070	**Soft roll 5”x1.3”**	NCO
☐	702XC100	**Pneumatic Aluminum Center 5”x1”**	$168
☐	702XC140	**Aluminum Center 5”x1.4”**(Sliver hub & black tire)	$151

Forks

☐	702XC190	**Low Ride fork**	STD
☐	702XC192	**High Trail fork**	NCO
☐	702XC300	**Omobic Single Sided fork**	$180
☐	702XC210	**Froglegs suspension fork**	$528
☐	702XC211	Black fork	STD

Wheel Locks

☐	702XD020	**Underseat scissor**	NCO
☐	702XD030	**Compact scissor**	$112
☐	702XD035	**Compact scissor with Direct Mount**	$134
☐	702XD050	**Push To Lock**	NCO
☐	702XD060	**Omobic all aluminum**	$112
☐	702XD095	**Omobic all aluminum with Direct Mount**	$134
☐	702XD100	**Push Lox Dynamic Hub Locking system**	$1,100
☐	702XD085	**Eagle** (Indicate color)	$246
☐	702XD086	**Eagle with Direct Mount** (Indicate color)	$269
☐	702XD088 Black	☐ 702XD089 Purple ☐ 702XD090 Red ☐ 702XD091 Blue	
☐	702XD010	**Omit Wheel Lock**	NCO

Side Guards

☐	702XE080	**Lift out aluminum**	$463
☐	702XE130	**Fold flat aluminum**	$400
☐	702XE100	**Lift Out 3k Carbon Fiber**	$628
☐	702XE106	**Lift Out Spinergy CX6 Cast Carbon fiber**	$628
☐	702XE150	**Fold flat 3k carbon fiber**	$653
☐	702XE155	**Fold flat Spinergy CX6 Cast Carbon fiber**	$653
	☐ 702XEM05	25mm above tire (Follow tire)	NCO
	☐ 702XEM06	Individual above tire (Follow tire - max. 25mm)	NCO
	☐ 702XEM02	Level with tire	STD
	☐ 702XEM07	Side guard length	STD
	☐ 702XEM08	Side guard height	STD
☐	702XE090	**Lift out aluminum with fender**	$501
☐	702XE140	**Fold flat aluminum with fender**	$440
☐	702XE110	**Lift Out 3k Carbon Fiber with fender**	$730
	☐ 702XEM03	10mm above tire	NCO
	☐ 702XEM01	Individual above tire (Follow tire - max. 25mm)	NCO
	☐ 702XEM10	Outside of tire	NCO
☐	702XE195	**Omit side guards**	NCO

Armrest

☐	702XF010	**Lift out armrest with plastic sideguard** **Height** (Top of seatrail to top of armrest)	$518
☐	702XF020	**Lift out armrest with aluminum sideguard** **Height** (Top of seatrail to top of armrest)	$518
☐	702XF130	**Swing way tubular armrest with welded in receiver** (Requires 702XH110 Square back adjustable center gravity)	$518
		Height (Top of seatrail to top of armrest) Tubular armrest length	
☐	702XF140	**Omit armrest**	NCO

Backrest Height

☐	702XY230	**Fixed height**	STD
☐	702XY245	**Adjustable height** (Maximum height 15.75(400) Range: +/- 25mm)	$152

Backrest Design

☐	702XG060	**Folding backrest with Q Lock**	STD

Push Handles

☐	702XG070	**Screw in push handles** (Not available with 702XY245)	$177
☐	702XG080	**Flip down push handles** (Not available with 702XY245)	$271
☐	702XG085	**Flip down push handles height adjustable** (Not available with 702XY245)	$300
☐	702XG097	**Integrated push handles**	$300
☐	702XG030	**Omit push handles**	NCO

Center of Gravity

☐	702XH110	**Square back adjustable of gravity** (Range: 25mm - 150mm)	STD
☐	702XH120	**Round back adjustable of gravity** (Range: 60mm - 150mm)	NCO
☐	702XH090	**V-Style fixed center of gravity** (Range: 25mm - 125mm)	$378

Axle Pin Options

☐ 702XK227	**Standard axle pin**	STD
☐ 702XK226	**Titanium 100mm quick release axle pin**	$206
☐ 702XK220	**Titanium 130mm quick release axle pin**	$129
☐ 702XK240	**Quad release axle pin**	$178

Anti-Tip

☐ 702XJ010	**Swing-away anti tip LEFT side** (Only available with square back adjustable center of gravity. Not available with 702XH140)	$162
☐ 702XJ020	**Swing-away anti tip RIGHT side** (Only available with square back adjustable center of gravity. Not available with 702XH140)	$162
☐ 702XJ100	**Single sport anti-tip** (Centered mounted)	$501
☐ 702XJ110	**Omit Anti-Tip**	NCO

Frame Finishes

Non painted finishes

☐ 702XN030	Bead blast frame	STD
☐ 702XN050	Polished frame	$751

Painted finishes

☐ 702XN500	**CeraKote frame**	$250
☐ 702XN600	**CeraKote components** (Component color will match frame if not otherwise specified. Components include: Forks, Wheel Lock clamps, and Camber Tube clamps.)	$250
☐ 702XN800	**CeraKote Spinergy wheels** (See Rear Wheel Type on page 8. Hubs and Rims are CeraKoted on Rear Wheels, Hubs on Front Wheels.)	$345

Frame	Components	Spinergy	Colors	Frame	Components	Spinergy	Colors
☐ 702XN501	☐ 702XN601	☐ 702XN801	**Midnight Black**	☐ 702XN509	☐ 702XN609	☐ 702XN809	**Rose Gold**
☐ 702XN502	☐ 702XN602	☐ 702XN802	**Java Bronze**	☐ 702XN510	☐ 702XN610	☐ 702XN810	**Retro Blue**
☐ 702XN503	☐ 702XN603	☐ 702XN803	**Pure Titanium**	☐ 702XN511	☐ 702XN611	☐ 702XN811	**Hot Pink**
☐ 702XN504	☐ 702XN604	☐ 702XN804	**Fire Red**	☐ 702XN512	☐ 702XN612	☐ 702XN812	**Wicked Green**
☐ 702XN505	☐ 702XN605	☐ 702XN805	**Prime Blue**	☐ 702XN513	☐ 702XN613	☐ 702XN813	**Bright White**
☐ 702XN506	☐ 702XN606	☐ 702XN806	**Sahara Gold**	☐ 702XN514	☐ 702XN614	☐ 702XN814	**Tangerine Orange**
☐ 702XN507	☐ 702XN607	☐ 702XN807	**Black Cherry**	☐ 702XN515	☐ 702XN615	☐ 702XN815	**Sunbeam Yellow**
☐ 702XN508	☐ 702XN608	☐ 702XN808	**Fresh Green**	☐ 702XN516	☐ 702XN616	☐ 702XN816	**Matte Navy**

Accent Color

☐ 702XN251	**Black**	STD
☐ 702XN253	**Red**	NCO
☐ 702XN255	**Purple**	NCO
☐ 702XN252	**Silver**	NCO
☐ 702XN254	**Blue**	NCO

Seat Upholstery

☐ 702XP040	**Seat Sling Adjustable Strap**	STD
☐ 702XR050	**Carbon Fiber Seat Plate**	$386

Back Upholstery

☐ 702XP050	**Airtech Adjustable Strap**		NCO
	☐ 702XP070	Backrest upgrade to black leather corners	$137
	☐ 702XP110	Backrest zip pocket	$102

RGK Backrest Logo Color

☐	702XP557	White (Standard if nothing selected)	STD
☐	702XP558	Red	STD
☐	702XP559	Black	NCO
☐	702XP560	Blue	NCO
☐	702XP561	Purple	NCO
☐	702XP562	Individual Pantone color number ☐	NCO
☐	702XP570	**Omit back upholstery**	NCO

Rear Wheel Size

☐	702XY420	24" (540) Rear wheel size	☐ 702XY430	25" (559) Rear wheel size	STD

Rear Wheel Type

☐	702XK160	**Spinergy ES Wire** (20 spokes. CeraKote option available on Rim. Not available with Spinergy anodized color options.)	STD
☐	702XK320	**Spinergy XLX** (12 spokes, cross radial spokes.)	$904
☐	702XK050	**Spinergy LX** (12 spokes)	$859
☐	702XK060	**Spinergy SPOX** (18 spokes. Not available with Spinergy anodized color options or spoke colors, purple, orange, pink and green.)	$647
☐	702XK070	**Spinergy BLXL** (18 bladed spokes.)	$948
☐	702XK150	**Spinergy CLX** (18 bladed spokes, carbon fiber rim. Spinergy color option available on hub only. Not available with silver hub)	$1,707
☐	702XK330	***RGK EXCLUSIVE* Spinergy CX6 Cast Carbon fiber** (Cast Carbon Fiber Hub, Matte Black Carbon Fiber Rim and Black Bladed Spokes with 2 White Bladed Spokes Around Valve Stem. Not available with Spinergy anodized color options.)	$1,915

Spinergy spoke colors

☐	702XK650	Black	STD
☐	702XK651	Red	NCO
☐	702XK652	Purple	NCO
☐	702XK653	White	NCO
☐	702XK654	Blue	NCO
☐	702XK655	Orange	NCO
☐	702XK656	Yellow	NCO
☐	702XK657	Pink	NCO
☐	702XK658	Green	NCO
☐	702XK180	Individual spoke design ☐	$201

Spinergy anodized colors (Rims and Hubs are anodized not spokes, on Spinergy BLXL (702XK075), Hubs only on 702XK150)

☐	702XK190	Black	STD
☐	702XK202	Purple (LX, XLX & BLXL only)	$313
☐	702XK203	Blue (LX, XLX & BLXL only)	$313
☐	702XK201	Red (LX, XLX & BLXL only)	$313
☐	702XK204	Gold (LX, XLX & BLXL only)	$313

Supply Without Rear Wheels

☐	702XK040	**Omit Rear Wheels** 702XK041 Wheel Type: ☐ 702XK042 Tire Type: ☐	-$211

Handrims Style

☐	702XY485	**Tab Length Wide**	STD
☐	702XY480	**Tab Length Narrow**	NCO
	☐ 702XL090	**Remove excess mounting tabs** (Recommended for small rear wheel gaps 702XY460)	$115

☐	702XL010	**Aluminum Hard Anodized 6 Tab**	STD
☐	702XL020	**QGrip 6 Tab**	$324
☐	702XL040	**Titanium 6 Tab**	$276
☐	702XL035	**Natural-Fit LT** ☐ 702XL036 Standard thumb ring ☐ 702XL037 Super Grip thumb ring ☐ 702XL038 Omit thumb ring	$616
☐	702XL150	**Carbolife Gekko**	$493
☐	702XL220	**Carbolife Gekko S**	$474
☐	702XL170	**Carbolife Curve L**	$428
☐	702XL230	**Carbolife Curve**	$412
☐	702XL180	**Carbolife Curve L Tetra**	$548
☐	702XL240	**Carbolife Curve Tetra**	$527
☐	702XL190	**Carbolife Quadro**	$548
☐	702XL200	**Spinergy TC**	$455
☐	702XL210	**Spinergy TC Max**	$534

Tires

☐	702XM060	**Schwalbe One** (Lightest option)	$109
☐	702XM150	**IRC EXERACER**	STD
☐	702XM020	**Schwalbe Marathon Plus**	$78
☐	702XM040	**Shox Solid Tire** (Not available with Spinergy CLX or CX six rear wheels)	$128
☐	702XM070	**Schwalbe Rocket Ron mountain bike tire**	$50

Cushions

☐	702XP080	**Cushion foam**	$95
		Density ☐ 702XP001 Soft ☐ 702XP002 Medium	
		Thickness ☐ 702XP003 50mm ☐ 702XP004 75mm ☐ 702XP005 100mm	

Cushion Covers

☐	702XP085	**Nylon Cushion Cover** (Black)	STD
☐	702XP090	**Airlite Cushion Cover** (Black)	$73

Jay Products - Please Include Jay Order Form

☐	702XP900	**Jay Cushion**	Refer to Jay Order Form
☐	702XP910	**Jay Backrest**	Refer to Jay Order Form

Empulse Products - Please Include Empulse Order Form

	702EP100	④ **Empulse Add-On Power-Assist Devices** (IN11- USEWITHRGK) ☐ Ship with chair **or** ☐ Ship seperate from chair (uninstalled)	
		☐ F35 - Pull Device	
		☐ M90 - Wheel Add-On	
		☐ R90 - Push-Assist	

Accessories

☐	702XR080	**Frontwheel Assembly** (Only with 702XB010, 702XB080, 702XB150)	$834
☐	702XR240	**Reverse Velcro on seating** ☐ 702XR241 **Double sided tape** ☐ 702XR240 **Sewn in**	$100
☐	702XP120	**Black Frame Protectors Neoprene Zip Fasten** (Black)	$82
☐	702XP420	**Black Frame Protectors Nylon Velcro Fasten** (Black)	$55
☐	702XR010	**Black Seat Pouch Velcro Attach** (Black)	$43
☐	702XR200	**Black Backpack with RGK Logo** (Black)	$73

Design Template

(New Options in Blue) OCTANEFX

☐	702XR100	**FX frame only carry bag**	$385
☐	702XR230	**Spinergy Wheel Bag**	$150
☐	702XR210	**Recon Mini Rider-Carry Air Compressor**	$170
☐	702XR090	**Tool Kit**	STD
☐	702XS060	**Calf Strap**	STD
		Military Service Patches ☐ ☐	$121

☐ 1112VU1 US Marine Patch ☐ 1112VU2 US Army Patch ☐ 1112VU3 US Navy Patch
☐ 1112VU4 US Air Force Patch ☐ 1112VU12 US Coast Guard Patch ☐ 112VU5 Purple Heart Patch

Ordering Information

Estimated MSRP* $ 0.00

Quote Order

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

Specification Notes

