

AI

ALUMINIUM 7020



Customer Contact Details

Customer Name: _____

Advisor: _____

Address: _____

Phone: _____

Email: _____

Ship to Customer Address: ☐

Shipping Name: _____

Shipping Address: _____

Phone: _____

Email: _____

Additional Information

Notes: _____

Current Wheelchair: _____

Customer Weight: _____

Customer Height: _____

Customer Disability: _____

Other

VAT Exemption Declaration (UK Only):

I declare that I am chronically sick or disabled by reason of:

and that I am receiving from RGK Wheelchairs Ltd, the wheelchair specified herein and I claim relief from Value Added Tax under group 12 of schedule 8 to Value Added Tax Act 1994.

Signature: _____ Date: _____

RGK Contact Authorisation:

From time to time, RGK would like to send you exclusive information, news and offers on everything RGK, by email or post. We will not pass any of your details to any third party.

I would like to be contacted by RGK: ☐

Signature: _____ Date: _____

Guide:



Base product



Required option



Optional Extra



Critical Information



Information Needed

PRODUCT STYLE



TGAXZ010 TIGA
€4,450.00



XA070 Open design



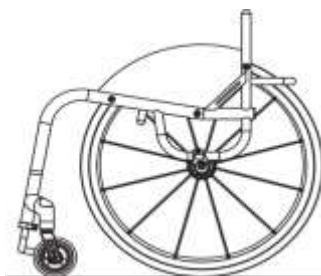
XA080 Closed design



TGAXA085 Crash tested upgrade
€169.00



XA170 Heavy Duty Upgrade *(Spinergy SLX 24 spoke wheels also required)*
€546.00



XA070 - Open design



XA080 - Closed design

Max User Weight 125kg (275lbs)

Max User Weight XA180 Heavy Duty Frame 158kg (348lbs)

PLEASE NOTE: ALL RGK CHAIRS ARE HAND BUILT AND HAVE A MANUFACTURING MEASUREMENT TOLERANCE OF +/- 5MM

CAD APPROVAL



XW009 QUOTE ONLY (NO CAD FOR APPROVAL)
€0.00



XW011 ORDER (NO CAD FOR APPROVAL)
€0.00



XW012 QUOTE CAD drawing for approval
€406.00 (2 customer amendments ONLY)



XW010 ORDER CAD drawing for approval
€250.00 (2 customer amendments ONLY)

KEY MEASUREMENTS



XY010 Seat width *(Inside to inside of sideguards)*


 mm

(Max - 500mm)



XY020 Seat length


 mm

(Max - 500mm)



XY030 Extra Seat Length *(Provides additional leg support & hand grip)*


 mm


XY050 Front frame height


 mm

(Max - 550mm)
(Min - 380mm)



XY060 Rear frame height


 mm

(Max - 550mm)
(Min - 360mm)



XY070 Frame length


 mm

(Min = XY020 + XY030 + 140mm)



XY072 Castor position


 mm

☐ Optimise measurements

☐ TX Forward Castor Position



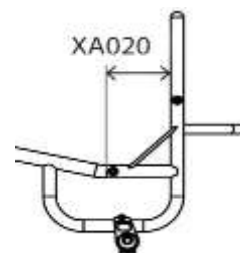
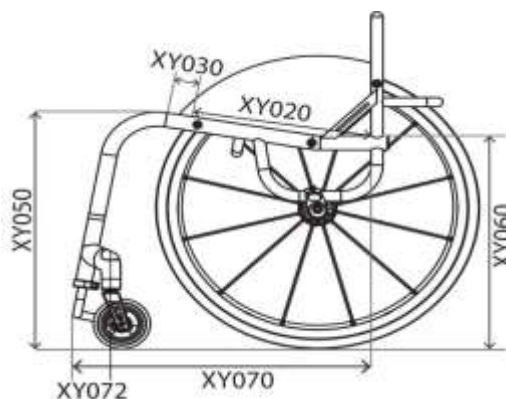
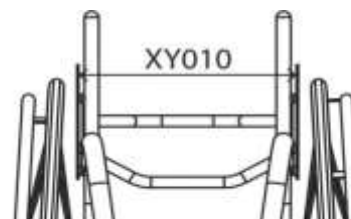
XA020 Ergonomic seat
€77.00



Specify length

 mm

(Standard = 120mm)



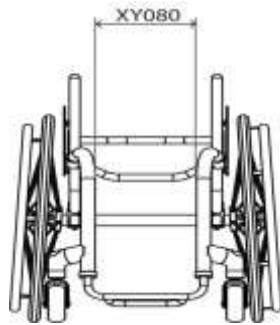
FRONT FRAME AND FOOTREST

Front Frame Options

☐ XY080 Seat taper design

i Specify width mm

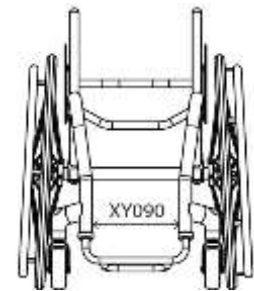
(When combined with XY091, dimension is inbetween the centre of the main bends)



☐ XY091 Parallel taper design

i Specify width mm

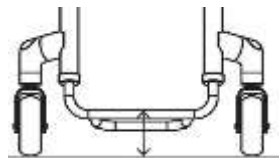
(When combined with XY080, dimensions must be smaller by 20mm)



Footrest Design (Choose One)

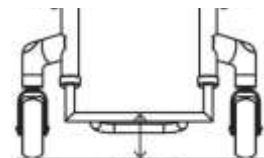
☐ XY100 Round design

Castor Size	Max Height	With XB200
3"	115mm	165mm
4"	125mm	175mm
5"	135mm	185mm

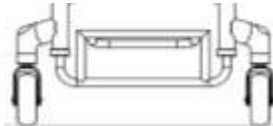


☐ XY105 Square design

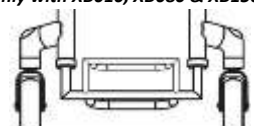
Castor Size	Max Height	With XB200
3"	135mm	185mm
4"	145mm	195mm
5"	155mm	205mm



☐ XB200 High level footrest (Only with €135.00 XB010, XB080 & XB150)



☐ XB200 High level footrest (Only with XB010, XB080 & XB150) €135.00



Footrest Individual Measurements

☒ XY115 Front footrest height

! mm

☒ XY120 Rear footrest height

i mm

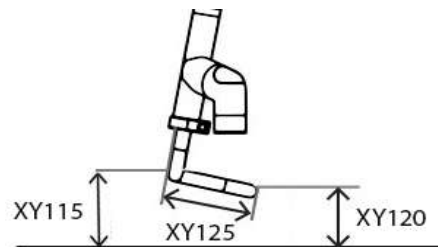
(Std = 20 lower than front height)

☒ XY125 Footrest length

i mm

(Std = 100mm)

(160mm and over requires heavy duty upgrade XB150)



Footrest Style (Choose One)

☐ XB010 Tubular aluminium footrest (Height adjustable)

☐ XB070 Angle adjustable aluminium footrest (Angle/height adjustable) €107.00

☐ TGAXB080 Tubular footrest welded into frame (No height adjustment) €122.00

☐ XB030 Flip up plastic footrest (Angle/height adjustable, with closed frame only) €257.00

☐ XB150 Heavy duty tubular footrest (Height adjustable, for Freewheel use) €135.00

Footrest Cover

☐ XB050 Carbon fibre cover (Not with XB070 & XB030) €127.00

☐ XB040 Plastic Cover (Not with XB070 & XB030) €66.00

☐ XB170 Aluminium cover (Not with XB070 & XB030) €66.00

☐ XB165 Rubber grip tape (3M Safety walk) - (not with XB030) €35.00

CASTOR WHEELS, FORKS & WHEEL LOCKS

Castor Wheels
100mm (4")

- ☐ XC060 Soft roll 4"x1.3"
(Black only)
- ☐ XC110 Aluminium centre 4"x1"
€122.00 (Silver hub and black urethane tyre only)
- ☐ XC130 Aluminium centre 4"x1.4"
€122.00 (choose colour below)



- ☐ Silver hub & black tyre (Std) ☐ Gold hub & black tyre ☐ Purple hub & black tyre
- ☐ Black hub & black tyre ☐ Green hub & black tyre
- ☐ Red hub & black tyre ☐ Blue hub & black tyre

125mm (5")

- ☐ XC070 Soft roll 5"x1.3"
(Black only)
- ☐ XC100 Pneumatic Aluminium centre 5"x1"
€137.00 (Grey only)
- ☐ XC120 Aluminium centre 5"x1"
€122.00 (Silver hub and black urethane tyre only)
- ☐ XC140 Aluminium centre 5"x1.4"
€122.00 (Silver hub and black urethane tyre only)

150mm (6")

- ☐ XC080 Soft roll 6"x1.3"
(Black hub / grey tyre only)
- ☐ XC145 Aluminium centre 6"x1.4"
€122.00 (Silver hub and black urethane tyre only)



200mm (8")

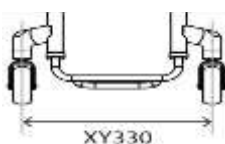
- ☐ XC185 Pneumatic offroad 8"x2"
€122.00 (only with TX Forward castor position)

Castor Forks

- ☐ XC190 Performance castor fork
(Std when no option selected)
Note: Colour follows accent
- ☐ XC192 High trail castor fork
Note: Greater distance between contact patch and steering axis reduces flutter at higher speeds. Colour follows accent
- ☐ XC210 Froglegs suspension castor fork
€444.00
- ☐ Black ☐ Silver

Castor Pin Width

- ☒ XY330 Castor pin width
-  ☐  mm
- ☐ Optimise measurements



Wheel Lock Options (choose one)

- ☐ XD020 Underseat Scissor
- ☐ XD030 Compact scissor
€96.00
- ☐ XD035 Compact scissor with lightweight fixing
€113.00 (Only with fixed centre of gravity)
- ☐ XD050 Push to lock
- ☐ XD046 Out Front push to lock
€165.00
- ☐ XD085 Eagle wheel locks (Indicate colour)
€208.00
- ☐ XD086 Eagle WL with L/W fixing (Indicate colour)
€226.00 (Only with fixed centre of gravity)
- ☐ BLACK ☐ PURPLE ☐ RED ☐ BLUE
- Black Std if no option selected
- ☐ XD010 Omit wheel locks

SIDEGUARDS AND ARMRESTS

Sideguard Aluminium Options

- ☐ XE030 Screw on aluminium
€169.00
- ☐ XE080 Lift out aluminium
€389.00
- ☐ TGAXE130 Fold flat aluminium
€337.00
- ☐ XE180 Flip back aluminium
€202.00
- ☐ TGAXE220 Welded with 6mm bead
€257.00
- ☐ TGAXE230 Welded aluminium sport
(Extra strong)
€360.00

Carbon Fibre Options

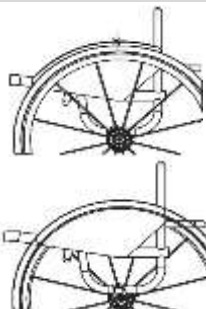
- ☐ XE050 Screw on carbon fibre
€378.00
- ☐ XE100 Lift out carbon fibre
€527.00
- ☐ TGAXE150 Fold flat carbon fibre
€547.00
- ☐ XE200 Flip back carbon fibre
€410.00

ABS Plastic Options

- ☐ XE070 Screw on ABS plastic
€169.00
- ☐ XE120 Lift out ABS plastic
€253.00
- ☐ TGAXE170 Fold flat ABS plastic
€338.00

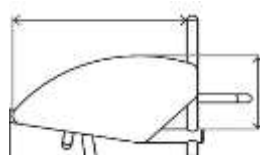
Sideguard Measurements Optimised measurements

- ☐ 25mm above tyre
(Follow tyre)
- ☐ Individual above tyre
(Follow tyre)
- ☐
- ☐ Level with tyre
(Follow tyre)



Individual measurements

- ☐ Sideguard length
- ☐
- ☐ Sideguard height
- ☐



Sideguard with Fender Aluminium Options

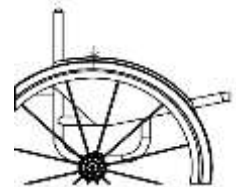
- ☐ XE040 Screw on aluminium with fender
€202.00
- ☐ XE090 Lift out aluminium with fender
€422.00
- ☐ TGAXE140 Fold flat aluminium with fender
€370.00
- ☐ XE190 Flip back aluminium with fender
€235.00

Carbon Fibre Options

- ☐ XE060 Screw on carbon fibre with fender
€497.00
- ☐ XE110 Lift out carbon fibre with fender
€614.00
- ☐ TGAXE160 Fold flat carbon fibre with fender
€665.00
- ☐ XE210 Flip back carbon fibre with fender
€497.00

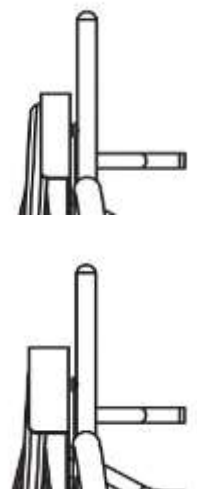
Sideguard Measurements Fender Height

- ☐ 10mm above tyre
(Standard)
- ☐ Individual above tyre
(Min = 10mm)
- ☐



Fender position

- ☐ Centre of tyre
(Standard if no option selected)
- ☐ Outside of tyre



Armrest Options

- ☐ XF010 Lift out armrest with plastic sideguard
(Indicate fixed height)
€435.00
- ☐ XF020 Lift out armrest with Aluminium sideguard
(Indicate fixed height)
€435.00

- ☐ Height (Top of seatrail to top of armrest)

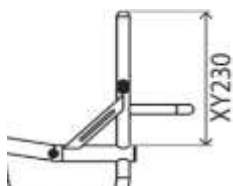
BACKREST

Backrest Height

☐ XY230 Fixed height backrest



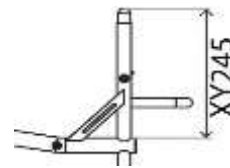
Specify height

 mm


☐ XY245 Adjustable height backrest
€127.00 (+/-25mm)



Specify height

 mm


Backrest Design

☐ XG010 Fixed backrest
(Non-folding)

☐ TGAXG020 Folding backrest
€318.00 (with 2 position snap lock and angle adjust ± 5 Deg)

Ergonomic Options

☒ XY360 Backrest angle

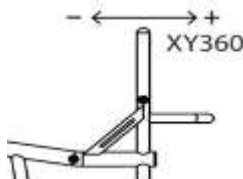


-5 -3 0 +3 +5

Individual

 mm

(Max -10/+20 Deg)



☐ XG100 Ergonomic backrest
€77.00



Vertical height

 mm

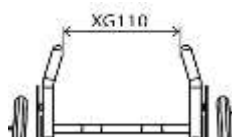

Rearward position

 mm


☐ XG110 Inward taper
€77.00 (inside of backrest posts)



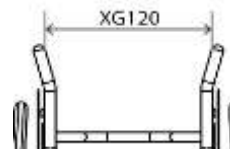
Specify width or per side

 mm


☐ XG120 Outward flare
€77.00 (inside of backrest posts)



Specify width or per side

 mm


Push handle Options

☐ XG070 Screw in push handles
€149.00 (N/A with XY245)

☐ XG080 Flip down push handles
€229.00 (N/A with XY245)

☐ XG085 Flip down push handles height adjustable
€252.00 (N/A with XY245)

☐ XG090 Stroller push handles height adjustable
€264.00



Height from floor to top of handles

 mm


Optimise
(1000mm from floor)

☐ XG097 Integrated push handle
€252.00 (Quickie design)

Backrest Options

☐ XG040 Heavy duty backrest upgrade
€137.00 (Recommended for hand cycling) (Not with XY245)

☐ XG130 Extra deep Square brace bar
€77.00 (Recommended for JAY backs) (Std - 90mm)



Depth

 mm

ILSA Backrest Options

☐ XG140 Integrated lateral support
€400.00

A - Left

 mm

A - Right

 mm

B - Left

 mm

B - Right

 mm

C - Left

 mm

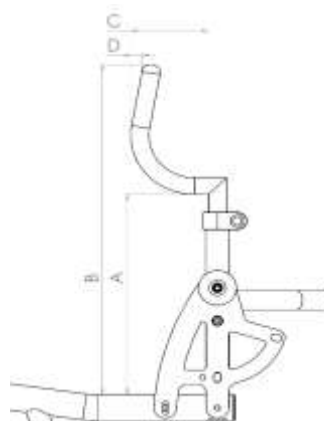
C - Right

 mm

D - Left

 mm

D - Right

 mm


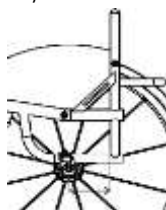
CAMBER BAR

Adjustable Centre of Gravity

- ☐ XH110 Square back adjustable centre of gravity (25-150mm)



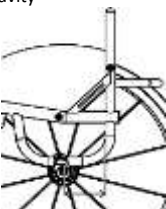
Specify measurement

 mm


- ☐ XH120 Round back adjustable centre of gravity (60-150mm)



Specify measurement

 mm


Specify Camber Angle

- ☒ XY390 Camber angle


☐ 0 ☐ 1 ☐ 2 ☐ 3 ☐ 5

Camber Bar Options

- ☐ XH040 Handbike camber bar fixed
€268.00



Camber angle (Handbike camber bar)

☐ 0 ☐ 5


Castor height from floor for handbike fitting (Standard 30mm if not indicated)

☐ 30 ☐ 50

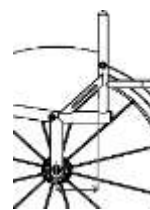
- ☐ XH030 Froglegs suspension camber bar
€642.00

Fixed Centre of Gravity

- ☐ TGAXH100 Single post fixed centre of gravity (25-125mm)
€319.00
(Open frame only)
(Not with Crash test option)



Specify measurement

 mm


- ☐ TGAXH090 V-style fixed centre of gravity (25-125mm)
€319.00



Specify measurement

 mm


Specify Camber Angle

- ☒ XY390 Camber angle


☐ 0 ☐ 1 ☐ 2 ☐ 3 ☐ 5

Camber Bar Options

- ☐ XH040 Handbike camber bar fixed
€268.00



Camber angle (Handbike camber bar)

☐ 0 ☐ 5


Castor height from floor for handbike fitting (Standard 30mm if not indicated)

☐ 30 ☐ 50

Anti-Tip Options

- ☐ XJ010 Swingaway anti tip LEFT side (Only with square back frame. Not with XH040)
€137.00

- ☐ XJ020 Swingaway anti tip RIGHT side (Only with square back frame. Not with XH040)
€137.00

- ☐ XJ100 Single sport anti tip (centre mounted)
€422.00

REAR WHEELS

Rear Wheel Size

☐ XY420 24" Wheels ☐ XY430 25" Wheels ☐ XY440 26" Wheels

Rear Wheel Gap

☒ XY460 Rear wheel gap



15 ☐ 20 ☐ 25 ☐

Individual mm



Rear Wheel Options

☐ XK010 Fusion 16 spoke
(Silver Hub, black spokes)

☐ XK050 Spinergy LX 12 spoke
€722.00

☐ XK150 Spinergy CLX 18 carbon blade spoke
€1,435.00 **N/A IN SILVER HUB**

Spinergy Colour Options:

☐ Black spokes

☐ White spokes

☐ Yellow spokes

☐ Red spokes

☐ Blue spokes

☐ Pink spokes

☐ Purple spokes

☐ Orange spokes

☐ Green spokes

☐ XK320 Spinergy XLX 12 spoke
€760.00 **(cross/radial spoked)**

☐ XK060 Spinergy SPOX 18 spoke
€543.00

☐ XK070 Spinergy BLXL 18 blade spoke
€760.00 **N/A IN SILVER HUB**

☐ XK080 Spinergy SLX 24 spoke
€722.00

☐ XK180 Individual spoke design
€169.00 **(Specify colour)**

Inside:

Outside:

Spinergy Anodise Options

☐ XK190 Black hub
(std option)

☐ XK200 Silver hub
€88.00 **(N/A with BLXL/CLX)**

☐ XK201 Red hub/rims
€264.00 **(LX, XLX & BLXL only)**

☐ XK205 Individual:
€304.00 Select colour:

☐ XK202 Purple hub/rims
€264.00 **(LX, XLX & BLXL only)**

☐ XK203 Blue hub/rims
€264.00 **(LX, XLX & BLXL only)**

☐ XK204 Gold hub/rims
€264.00 **(LX, XLX & BLXL only)**

Supply Without Wheels

☐ XK040 Supply without Wheels
-€177.00



Wheel Type:

Tyre Type:

Handrim Position / Options

☐ XY480 Narrow set handrim

☐ XY485 Wide set handrim

☐ XL090 Remove excess mounting tabs
€98.00 **(recommended for small wheel gaps)**

Handrim Styles

☐ XL010 Aluminium hard anodised 6 tab

☐ XL040 Titanium 6 tab
€231.00

☐ XL160 Elipse 6 tab
€325.00 **(replacement for Surge)**

☐ XL035 Natural Fit LT
€290.00

☐ XL020 Tetra grip 6 tab
€273.00

☐ XL150 Carbolife Gekko
€574.00

☐ Black

☐ Silver

☐ XL100 Para grip 6 tab
€273.00

☐ XL170 Carbolife Curve L
(Black)
€615.00

Tyre Options

☐ XM010 Kenda ☐ Grey ☐ Blue ☐ Red
(Std)

☐ XM060 Schwalbe One
€91.00 **(24", 25" only)**

☐ XM130 Kenda black
€35.00

☐ XM050 Kenda K885 mountain bike tyre
€26.00 **(24", 25" only)**

☐ XM020 Schwalbe Marathon Plus
€66.00

☐ XM040 Shox solid airless
€107.00 **(Black only)**

Inner Tube Valve Options

☐ XY500 Schraeder inner tube valve
(Standard if no option selected)

☐ XY490 Presta inner tube valve

Wheel Accessories

☐ XK220 Titanium 130mm quick release axle pins (pair)
€109.00 **(N/A with XK010 & XK070)**

☐ XK300 Offroad wheel set 22" with handrim, MTB tyre and
€621.00 axle pins **(Replaces 24" wheel with XM010)**

☐ XK240 Quad release axle nuts (pair)
€149.00

☐ XK310 Offroad wheel set 24" with handrim, MTB tyre and
€621.00 axle pins **(Replaces 25" wheel with XM010)**


FINISH OPTIONS

Frame & Component Finish

<input type="checkbox"/> XN010 Powder coated frame		<input type="checkbox"/> XN150 Powder coated components <i>(Frame colour if not specified)</i>	
Frame	Comp.	Frame	Comp.
<u>Gloss</u>		<u>Matt</u>	
<input type="checkbox"/>	<input type="checkbox"/> Black gloss 103	<input type="checkbox"/>	<input type="checkbox"/> Black matt 105
<input type="checkbox"/>	<input type="checkbox"/> White gloss 100	<input type="checkbox"/>	<input type="checkbox"/> White matt 101
<input type="checkbox"/>	<input type="checkbox"/> Grey gloss 132	<input type="checkbox"/>	<input type="checkbox"/> Grey matt 131
<input type="checkbox"/>	<input type="checkbox"/> Cream gloss 135	<input type="checkbox"/>	<input type="checkbox"/> Light grey matt 133
<input type="checkbox"/>	<input type="checkbox"/> Red gloss 108	<input type="checkbox"/>	<input type="checkbox"/> Navy blue matt 152
<input type="checkbox"/>	<input type="checkbox"/> Yellow gloss 120		
<input type="checkbox"/>	<input type="checkbox"/> Forest green gloss 143		
<input type="checkbox"/>	<input type="checkbox"/> Green gloss 107		
<input type="checkbox"/>	<input type="checkbox"/> Dark blue gloss 151		
<input type="checkbox"/>	<input type="checkbox"/> Royal blue gloss 154		
<input type="checkbox"/>	<input type="checkbox"/> Blue gloss 174		
<input type="checkbox"/>	<input type="checkbox"/> Duckegg blue gloss 141		
<input type="checkbox"/>	<input type="checkbox"/> Pink gloss 188		
<input type="checkbox"/>	<input type="checkbox"/> Orange gloss 180		
<input type="checkbox"/>	<input type="checkbox"/> Purple gloss 157		
<input type="checkbox"/> TGAXN030 Brushed frame €229.00 <i>(All parts black unless XN160 chosen)</i>		<input type="checkbox"/> XN200 Individual paint colour (State Colour/RAL code) €165.00	
<input type="checkbox"/> TGAXN050 Polished frame €632.00 <i>(All parts black unless XN170 chosen)</i>		<input type="checkbox"/> XN160 Brushed components €126.00	
		<input type="checkbox"/> XN170 Polished components €186.00	
		Frame	Comp.
		<input type="checkbox"/>	<input type="checkbox"/>

Accent Colour

Note: Accent colour includes, forks, clamps & castor caps.

	<input type="checkbox"/> Black accent	<input type="checkbox"/> Silver accent	<input type="checkbox"/> XN250 Individual Accent Colour €165.00 _____
	<input type="checkbox"/> Red accent	<input type="checkbox"/> Blue accent	
	<input type="checkbox"/> Purple accent	<input type="checkbox"/> Carbon accent <i>(Castor caps only, black for rest)</i>	

Seat Upholstery

<input type="checkbox"/> XP040 Seat sling adjustable tension with straps	<input type="checkbox"/> XR050 Carbon fibre seat plate €325.00
--	---

Backrest Upholstery

<input type="checkbox"/> XP050 Airtech backrest strap adjustable	<input type="checkbox"/> XP070 Backrest upgrade to leather corners (Black) €115.00
--	--

Backrest Stitching Colour

<input type="checkbox"/> Silver	<input type="checkbox"/> Black	<input type="checkbox"/> Blue	<input type="checkbox"/> Individual: _____
<input type="checkbox"/> Red	<input type="checkbox"/> Orange	<input type="checkbox"/> Purple	

RGK Logo Colour

<input type="checkbox"/> White (Std)	<input type="checkbox"/> Green	<input type="checkbox"/> Blue	<input type="checkbox"/> Individual: _____
<input type="checkbox"/> Red	<input type="checkbox"/> Orange	<input type="checkbox"/> Purple	

Model Logo Colour

<input type="checkbox"/> White (Std)	<input type="checkbox"/> Green	<input type="checkbox"/> Blue	<input type="checkbox"/> Individual: _____
<input type="checkbox"/> Red	<input type="checkbox"/> Orange	<input type="checkbox"/> Purple	

Backrest Accessories

<input type="checkbox"/> XP110 Backrest with zip pocket €86.00	<input type="checkbox"/> XP170 Individual backrest embroidery €131.00 PLEASE COMPLETE PAGE 11
---	---

CUSHION

Cushion foam options

- ☐ XP080 Cushion foam
€80.00 *(select density and size below)*



☐ Soft (CMS040)

☐ Medium (CMS050)

☐ 50mm

☐ 75mm

☐ 100mm

Cushion Cover Upgrades

- ☐ XP085 Nylon cushion cover
(Black)

- ☐ XP090 Air Lite cushion cover
€62.00 (Black)

- ☐ XP100 Leather cushion cover
€204.00 (Black)

Jay Products - PLEASE PROVIDE JAY ORDER FORM

- ☐ JAY Cushion
(Price dependant on size / option)

- ☐ Jay Order form attached

- ☐ JAY Backrest
(Price dependant on size / option)

- ☐ Jay Order form attached

- ☐ JAY Whitmyer Headrest
(Price dependant on size / option)

- ☐ Jay Order form attached

FRAME OPTIONS

- ☐ XR060 Welded calf strap mounting loops
€98.00 *(To locate calf strap on front frame)*

Specify height from floor

- ☐ Optimise measurements



ACCESSORIES

- ☐ XR080 Frontwheel assembly
€701.00 *(Only with Tubular style footrest)*

- ☐ XP120 Frame protectors Neoprene zip fasten
€69.00 (Black)

- ☐ XP420 Frame protectors Nylon velcro fasten
€46.00 (Black)

- ☐ XR010 Seat pouch velcro attach
€36.00 (Black)

- ☐ XR200 Rucksack with RGK logo
€61.00 (Black)

- ☒ XR090 Tool kit

- ☒ XS060 Calf strap

ADDITIONAL NOTES

INDIVIDUAL BACKREST EMBROIDERY

PLEASE PROVIDE JPEG IMAGE AT TIME OF ORDER AND NOTE POSITION BELOW



BRACE BAR

SPEC NOTES:



OFF SPEC REQUEST*

(please specify below the page number(s) and details to which the off spec request applies.



**OFF SPEC REQUEST
APPROVED** *(for internal
RGK office only)*

X

RGK Internal Sign-off

Off spec requests require a feasibility study which may increase order price and lead time. Any dimension/ option/ frame request not listed on the order form will be treated as an off spec request.*