

Ti

Grade 9

CE



Customer Contact Details

Customer Name: _____

RGK Genius: _____

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



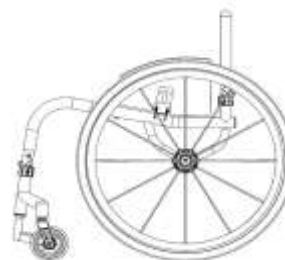
Information Needed

PRODUCT STYLE

FXTXZ010 OCTANE FX
\$6,042.00

XA070 Open design

Max User Weight 110kg (242lbs)



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)
\$0.00XW011 ORDER (NO CAD FOR APPROVAL)
\$0.00XW012 QUOTE CAD drawing for approval
\$405.00 (2 customer amendments ONLY)XW010 ORDER CAD drawing for approval
\$250.00 (2 customer amendments ONLY)

KEY MEASUREMENTS



XY010 Seat width (Inside of sideguards)

(Max - 460mm)
(Min - 250mm)

XY020 Seat length

(Max - 460mm)
(Min - 250mm)

XY030 Extra seat length (Provides additional leg support & hand grip)



XY050 Front frame height

(Max - 550mm)
(Min - 480mm)

XY060 Rear frame height

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

XY070 Frame length

(Max 625mm)
(Min XY020 + XY030 + 140mm)

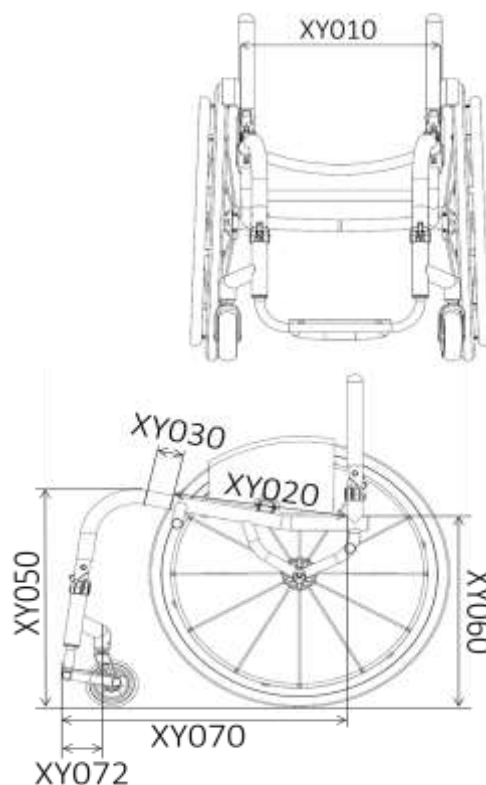
XY072 Castor position



Optimise measurements

XA020 Ergonomic seat
\$77.00

(Standard = 120mm)



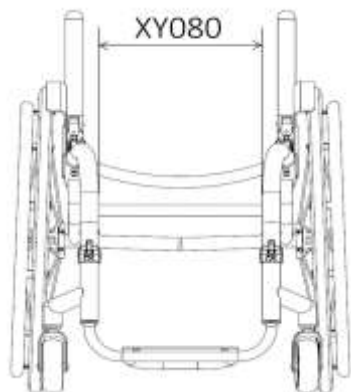
FRONT FRAME AND FOOTREST

Front Frame Options

☐ XY080 Seat taper design

Specify width

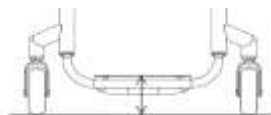
 mm

☐ Optimise measurements
(XY010 Seat Width -100mm)


Footrest Design (Choose One)

☐ XY100 Round design

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


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

☐ XY105 Square design

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


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


Footrest Individual Measurements

☒ XY115 Front footrest height

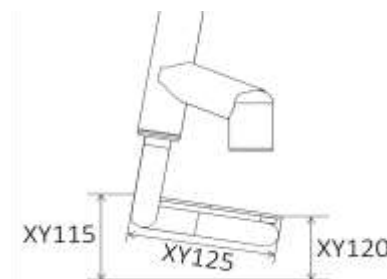
! mm

☒ 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 and Cover

☐ FXTXB080 Tubular footrest welded w/ Aluminium plate
(Supplied with spacer for +20mm adjustment)

☐ FXTXB110 Tubular footrest welded w/ Carbon Fibre plate
\$127.00 (Supplied with spacer for +20mm adjustment)

☐ FXTXB120 Clamp-on aluminium plate footrest
(Angle/height adjustable)

Footrest Options

☐ XB165 Rubber grip tape (3M safety walk)
\$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 (Silver hub and black urethane tyre only)



- ☐ Silver hub & black tyre ☐ 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"
\$136.00 (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)

Castor Forks

- ☐ XC192 Anti-Flutter castor fork
(Std when no option selected)
- ☐ XC210 Froglegs suspension castor fork
\$443.00

Note: Colour follows accent



- ☐ Black ☐ Silver

Castor Pin Width

- ☒ XY330 Castor pin width
(XY010 plus 70mm)



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 Brakes (Indicate colour)
\$208.00
- ☐ XD086 Eagle Brakes with L/W fixing (Indicate colour)
\$225.00 (Only with fixed centre of gravity)
- ☐ XD010 Omit wheel locks

- ☐ BLACK ☐ PURPLE ☐ RED ☐ BLUE

Black Std if no option selected

SIDEGUARDS AND ARMRESTS

Sideguard

Aluminium Options

☐ XE080 Lift out aluminium
\$389.00

☐ FXTXE130 Fold flat aluminium
\$337.00

Carbon Fibre Options

☐ XE100 Lift out carbon fibre
\$527.00

☐ FXTXE150 Fold flat carbon fibre
\$546.00

ABS Plastic Options

☐ XE120 Lift out ABS plastic
\$252.00

☐ FXTXE170 Fold flat ABS plastic
\$337.00

Sideguard Measurements

Optimised measurements

☐ 25mm above tyre
(Follow tyre)

☐ Individual above tyre
(Follow tyre)



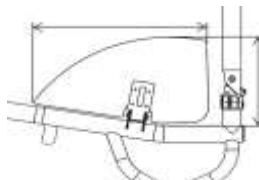
☐ Level with tyre
(Follow tyre)



Individual measurements

☐ Sideguard length

☐ Sideguard height



Sideguard with Fender

Aluminium Options

☐ XE090 Lift out aluminium with fender
\$422.00

☐ FXTXE140 Fold flat aluminium with fender
\$370.00

Carbon Fibre Options

☐ XE110 Lift out carbon fibre with fender
\$613.00

☐ FXTXE160 Fold flat carbon fibre with fender
\$665.00

Sideguard Measurements

Fender height

☐ 10mm above tyre
(Standard)

☐ Individual above tyre
(Min = 10mm)

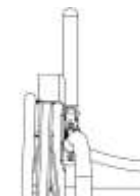


Fender position

☐ Centre of tyre
(Standard if no option selected)



☐ Outside of tyre



Armrest Options

☐ XF010 Lift out armrest with plastic sideguard
\$434.00
(Indicate fixed height)

☐ XF020 Lift out armrest with Aluminium sideguard
\$434.00
(Indicate fixed height)

Height (Top of seatrail to top of armrest)



BACKREST

Backrest Height



XY230

Fixed height backrest
(Maximum 400mm)

Specify height

 mm

XY245

\$127.00

Adjustable height backrest
(Maximum height 400mm)
(+/-25mm)

Specify height

 mm

Backrest Design



FXTXG060

Folding backrest with Q Lock
(Black)

Ergonomic Options



XY360

Backrest angle

☐ -5☐ -3☐ 0☐ +3☐ +5

Individual

 Deg

(Max -7/+7 Deg)



XG100

\$77.00

Ergonomic backrest



Vertical height

 mm

Rearward position

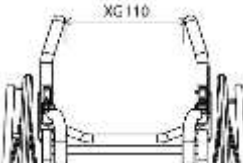
 mm

XG110

\$77.00

Inward taper
(inside of backrest posts)

Specify width or per side

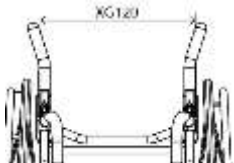
 mm

XG120

\$77.00

Outward flare
(inside of backrest posts)

Specify width or per side

 mm

Push handle Options



XG070

\$149.00

Screw in push handles
(N/A with XY245)

XG080

\$229.00

Flip down push handles
(N/A with XY245)

XG085

\$252.00

Flip down push handles height adjustable
(N/A with XY245)

XG097

\$251.00

Integrated push handle
(quickie design)

CAMBER BAR

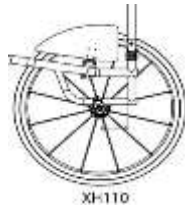
Adjustable Centre of Gravity

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

(Max seat width 500mm)

Specify measurement


 mm



XH110

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

Specify measurement

 mm



XH120

Specify Camber Angle

- ☒ XY390 Camber angle

 ☐ 0 ☐ 1 ☐ 2 ☐ 3 ☐ 5

Fixed Centre of Gravity

- ☐ FXTXH090 V-style fixed centre of gravity
\$318.00 (25-125mm)

Specify measurement


 mm



FXTXH090

Specify Camber Angle

- ☒ XY390 Camber angle

 ☐ 0 ☐ 1 ☐ 2 ☐ 3 ☐ 5

Camber Bar Options

- ☐ FXTXK227 Standard Axle pin
(120 or 130mm)

- ☐ FXTXK226 100mm Titanium Axle pin
\$173.00 (Fixed Axle only)

- ☐ XK220 Titanium 130mm quick release axle pins (pair)
\$109.00 (N/A with XK010, XK070 or FXTXK226)

- ☐ XK240 Quad release axle nuts (pair)
\$149.00 (N/A with FXTXK226)

Anti-Tip Options

- ☐ XJ010 Swingaway anti tip LEFT side
\$136.00 (Only with square back frame. Not with XH040)

- ☐ XJ020 Swingaway anti tip RIGHT side
\$136.00 (Only with square back frame. Not with XH040)

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

REAR WHEELS

Rear Wheel Size

☐ XY420 24" Wheels☐ XY430 25" 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
\$721.00☐ XK150 Spinergy CLX 18 carbon blade spoke
\$1,433.00 **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

Spinergy Anodise Options

☐ XK190 Black hub
(std option)☐ XK200 Silver hub
\$88.00 (n/a with BLXL/CLX)☐ XK201 Red hub/rims
\$263.00 (LX, XLX & BLXL only)☐ XK205 Individual hub/rims
\$304.00 Select colour: _____☐ XK202 Purple hub/rims
\$263.00 (LX, XLX & BLXL only)☐ XK203 Blue hub/rims
\$263.00 (LX, XLX & BLXL only)☐ XK204 Gold hub/rims
\$263.00 (LX, XLX & BLXL only)

Supply Without Wheels

☐ XK040 Supply without Wheels
-\$177.00Wheel Type: Tyre Type:

Handrim Position / Options

☐ XY480 Narrow set handrim☐ XY485 Wide set handrim☐ XL090 Remove excess mounting tabs
\$97.00 (recommended for small wheel gaps)

Handrim Styles

☐ XL010 Aluminium hard anodised 6 tab
(Standard if no option selected)☐ XL160 Elipse 6 tab
\$324.00 (replacement for Surge)☐ XL020 Tetra grip 6 tab
\$272.00☐ XL100 Para grip 6 tab
\$272.00☐ XL040 Titanium 6 tab
\$231.00☐ XL035 Natural Fit LT
\$290.00☐ XL150 Carbolife Gekko
\$573.00☐ Black☐ Silver☐ XL170 Carbolife Curve L
(Black)
\$614.00

Tyre Options

☐ XM010 Kenda ☐ Grey ☐ Blue ☐ Red
(Std)☐ XM130 Kenda black
\$34.00☐ XM020 Schwalbe Marathon Plus
\$66.00☐ XM040 Shox solid airless
\$107.00 (Black)☐ XM060 Schwalbe One (24", 25" only)
\$91.00☐ XM050 Kenda K885 mountain bike tyre (24", 25" only)
\$26.00

Inner Tube Valve Options

☐ XY500 Schraeder inner tube valve
(Standard if no option selected)☐ XY490 Presta inner tube valve

Wheel Accessories

☐ XK310 Offroad wheel set 24" rim with handrim, MTB tyre and
\$620.00 axle pins (Replaces 25" wheel with XM010)☐ XK300 Offroad wheel set 22" rim with handrim, MTB tyre and
\$620.00 axle pins (Replaces 24" wheel with XM010)

FINISH OPTIONS

Frame & Component Finish

☐ XN010 Powder coated frame☐ XN150 Powder coated components (Frame colour if not specified)

Frame Comp.

Gloss

Frame Comp.

Matt

Frame Comp.

Special☐ ☐ Black gloss 103☐ ☐ Black matt 105☐ ☐ Chrome Mirror 300☐ ☐ White gloss 100☐ ☐ White matt 101☐ ☐ Sparkle silver 170☐ ☐ Grey gloss 132☐ ☐ Grey matt 131☐ ☐ Metallic black matt 104☐ ☐ Cream gloss 135☐ ☐ Light grey matt 133☐ ☐ Metallic grey matt 130☐ ☐ Red gloss 108☐ ☐ Navy blue matt 152☐ ☐ Black sandpaper 201☐ ☐ Yellow gloss 120☐ ☐ Grey sandpaper 202☐ ☐ Forest green gloss 143☐ ☐ White sandpaper 200☐ ☐ Green gloss 107☐ ☐ Dark blue gloss 151☐ XN200 Individual paint colour (State Colour/RAL code)

\$165.00

Frame Comp.

☐ ☐ Royal blue gloss 154☐ ☐ Blue gloss 174☐ ☐ Duckegg blue gloss 141☐ ☐ Pink gloss 188☐ ☐ Orange gloss 180☐ ☐ Purple gloss 157☐ FXTXN030 Beadblast frame
\$229.00 (All parts black unless XN160 chosen)☐ XN160 Beadblast components
\$126.00☐ FXTXN050 Polished frame
\$631.00 (All parts black unless XN170 chosen)☐ XN170 Polished components
\$186.00

Accent Colour (Choose One)

Note: Accent colour includes forks only☐ Black accent☐ Silver accent☐ XN250 Individual Accent Colour
\$165.00☐ Red accent☐ Blue accent☐ Purple accent

UPHOLSTERY

Seat Upholstery

☐ XP040 Seat sling strap adjustable☐ XR050 Carbon fibre seat plate
\$324.00

Backrest Upholstery

☐ XP050 Airtech backrest strap adjustable☐ XP060 Backrest upgrade to full leather
\$333.00 (Black)☐ XP070 Backrest upgrade to leather corners
\$115.00 (Black)

RGK Logo Colour

☐ White (Std)☐ Green☐ Blue☐ Individual:☐ Red☐ Orange☐ Purple

Model Logo Colour

☐ White (Std)☐ Green☐ Blue☐ Individual:☐ Red☐ Orange☐ Purple

Backrest Accessories

☐ XP110 Backrest with zip pocket
\$85.00 (N/A with Sub4 backrest)☐ 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

ACCESSORIES

☐ XR080 Frontwheel assembly
\$700.00
(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 (Black)
\$36.00

☐ XR200 Rucksack with RGK logo (Black)
\$61.00

☐ XR100 FX carry bag
\$322.00

☒ XR090 Tool kit

☒ XS060 Calf strap

ADDITIONAL NOTES

INDIVIDUAL BACKREST EMBROIDERY

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



SPEC NOTES:

The Perfect Fit™ Manual Chair Design Template



Rider Information

Name: _____

Height: _____ Weight: _____

Phone: _____ Email: _____

Current Chair: _____

Cushion Type: _____ Cushion Thickness: _____

Ability/Diagnosis: _____

Measurements

Note: All measurements can be done in 5mm (.25") increments. Please select Millimeters or Inches.

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

XY010 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.

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

XY020 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.

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

XY030 Extra Frame Length Measured from front edge of seat sling to beginning of Front frame bend.

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

XY050 Front Frame Height Measured from floor to apex of seat tube

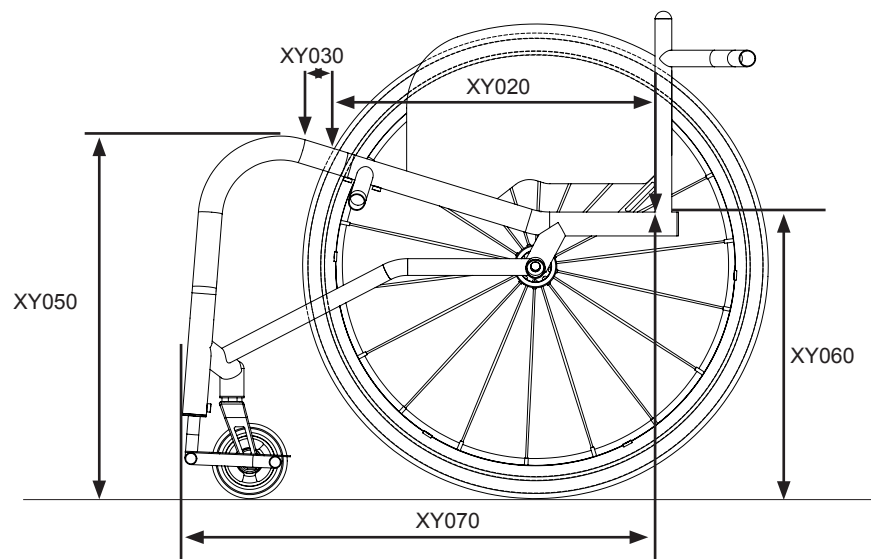
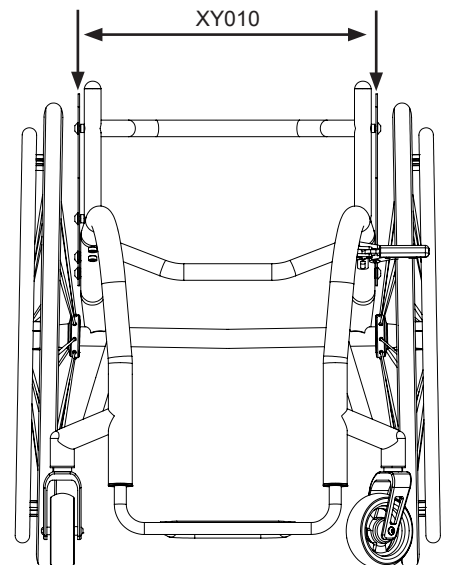
Current Chair: mm. in. New Chair: mm. in.

XY060 Rear Frame Height Measured from floor to top of seat tube at back edge of seat sling.

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

XY070 Occupied Frame Length/Frame Length Measured from the front of the backrest tube to the front edge of the footrest.

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



The Perfect Fit™ Manual Chair Design Template



Rider Information

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

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

XA020 Ergonomic Seat Measured from front of back post to beginning of upward bend of seat tube.

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

XY080 Front Seat Taper/Parallel Taper 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: mm. in. New Chair: mm. in.

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

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

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

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

XY120 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: mm. in. New Chair: mm. in.

XY125 Footrest Length Measured from front edge of footrest to back edge of footrest.

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

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

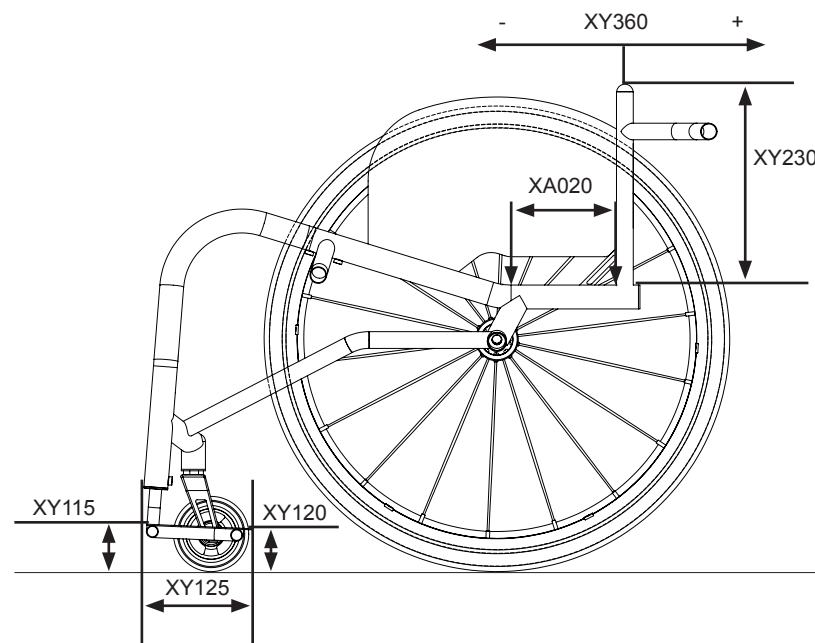
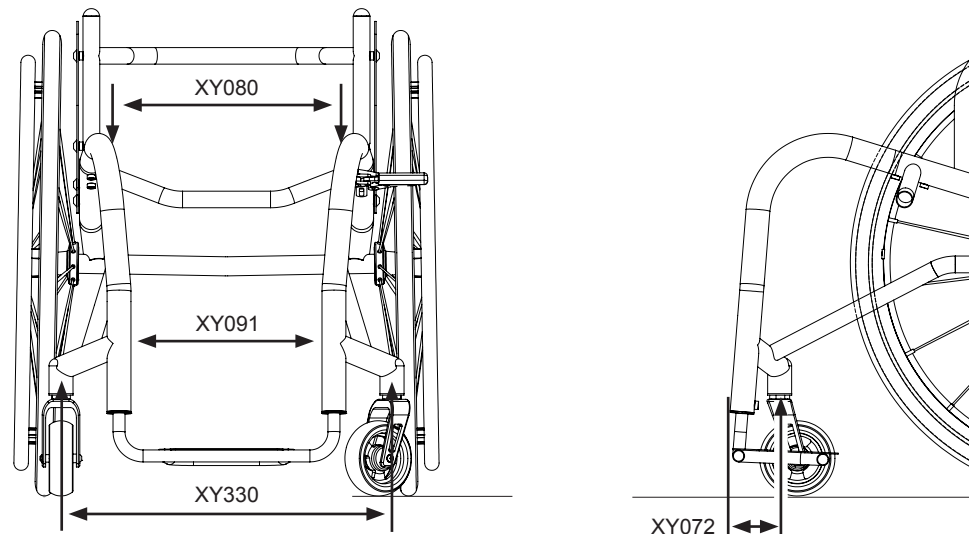
Current Chair: mm. in. New Chair: mm. in.

XY230 Backrest Height Measured from top of seat tube at rear of frame to top of back-post.

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

XY360 Backrest Angle Measured as the angle from top front of the backrest tube to the floor.

Current Chair: mm. New Chair: mm.



The Perfect Fit™ Manual Chair Design Template



Rider Information

XY390 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° ☐ 2° ☐ 3°
☐ 4° ☐ 5°

New Chair: ☐ 1° ☐ 2° ☐ 3°
☐ 4° ☐ 5°

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

Current Chair: mm. in.

New Chair: mm. in.

XY460 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) ☐ .78"(20)
☐ 1"(25)

New Chair: ☐ .6"(15) ☐ .78"(20)
☐ 1"(25)

XY069 Overall Footprint Measured from the most rearward point of the chair to the most forward point of the chair.

Current Chair:

New Chair:

XY071 Wheelbase Measured from the vertical centerline of the front wheel to the vertical centerline of the rear wheel.

Current Chair:

New Chair:

XY420 Rear Wheel Size

Current Chair: ☐ 20"(451)
☐ 22"(501)
☐ 24"(540)
☐ 25"(559)
☐ 26"(590)

New Chair: ☐ 20"(451)
☐ 22"(501)
☐ 24"(540)
☐ 25"(559)
☐ 26"(590)

XC135 Front Wheel Size

Current Chair: ☐ 3"
☐ 4"
☐ 5"
☐ 6"

New Chair: ☐ 3"
☐ 4"
☐ 5"
☐ 6"

