

# **Quickie Salsa**

Standard Seat Adjustment Guide





# Minimum time, minimum tools, maximum adjustability!



- Only four tools required for easily adjusting the complete seating system
- Five seat widths and five seat depths
- Five seat heights and four seat angles

- Three hanger depths plus adjustable footplates
- Full height, depth and angle adjustment on flip-back armrests
- Six backrest angles and three backrest heights

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# **Tool Requirements**





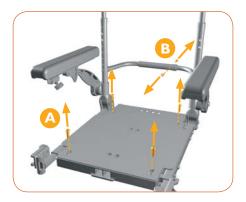
Posi-drive screwdriver Type 2 (or standard Phillipshead)

6 mm Allen hex key 5 mm Allen hex key 4 mm Allen hex key

Torque wrench (up to 20 N/m or 177 lbs/in of torque)

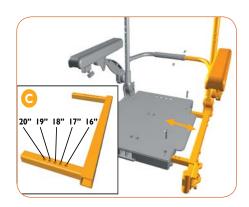
10 mm spanner 13 mm spanner Salsa





**Step one** 

Remove the 5 mm width adjustment bolts (A) and the 4 mm towel bar adjustment bolt (B).



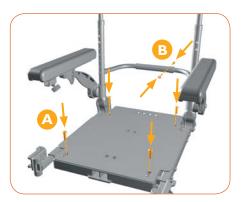
**Step two** Move the left side seat rail, armrest and backrest assembly to the desired position. See seat width position settings (C).



# **Step three**

Move the right side seat rail, armrest and backrest assembly to the desired position.

Replicate position settings used for the left side.



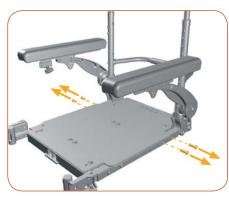
**Step four** 

Replace the width adjustment bolts (A) and the towel bar adjustment bolt (B). (Use 10 N/m or 88.5 in/lb of torque for A and B).



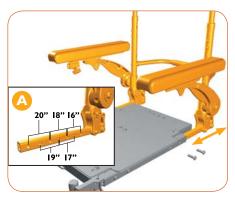
# Seat depth adjustment

# Seat tilt adjustment



#### **Step one**

Remove the 5 mm depth adjustment bolts from both sides of the seat.

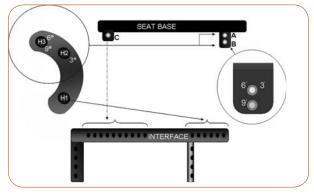


### **Step two**

Slide the rear backrest and armrests into the desired seat depth position. Reference seat depth position patterns (A).



**Step three** Replace both sets of depth adjustment bolts. (Use 20 N/m or 177 in/lb of torque.)



### Step one

Position the "Banana" brackets as shown to obtain the required total seat tilt angle.

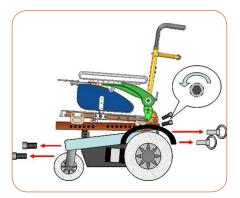
Point	Posiition
H1	Fixed to the front holes of the interface, (depending on COG setting).
H2	Three degrees when fixed to hole A
H <sub>3</sub>	Six degrees when fixed to hole A
H <sub>3</sub>	Nine degrees when fixed to hole B

**Note** - Hole C is the pivot and fixed to the rear interface holes (depending on COG setting).



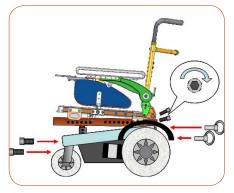




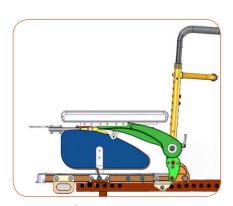


#### Step one

Remove the two front bolts using a 6 mm Allen key. Pull the two rear clips out & loosen the two clamping bolts using a 5 mm Allen key



**Step three** Re-insert all pins and fasteners and tighten.



**Step five** Slide the seat along to the required position.



# **Step two** With assistance, move the seat to the desired height.



#### Step four Remove the four b

Remove the four bolts using a 5 mm Allen key & 13 mm spanner.



**Step six** Re-insert & tighten the bolts. Check for stability.

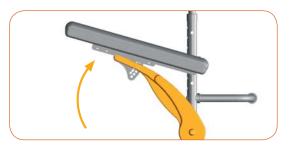
**Note** - The Salsa is supplied with optimum COG setting. Any change to this setting can adversley affect the stability of the powerchair. Assistance may be required to hold the seat frame during height adjustment. Ensure hands & fingers are kept clear at all times.



#### Armrest adjustment

The following section outlines armrest height adjustment. In the case of either fine or gross adjustment, it is a two-part process:

#### Part one



Adjust the armrest height through rotation (Steps one to eight on the following pages).

#### Part two





### Part one : Armrest height adjustment



#### **Step one**

Basic fine adjustment (up to one inch) of the armrest height can be achieved using the 5 mm fine height adjustment screw (B).

To fine tune the armrest's height:

First loosen the 6 mm rotation bolts on both armrests (A).
Turn the adjustment screws (B) anti-clockwise to raise the armrest or clockwise to lower.

- Re-tighten both rotation bolts (A). (Use 20 N/m or 177 in/ lb of torque) Refer to step nine for armpad realignment if desired armrest height is achieved.

**Note** - The fine-tune adjustment screws provide up to one inch of armrest height adjustment. For more than one inch of height adjustment, continue to step two. Each armrest can also be adjusted independently for individuals who require an asymmetrical configuration. **Note** - The factory preset is ten inches from the seat pan to the top of the armpads.

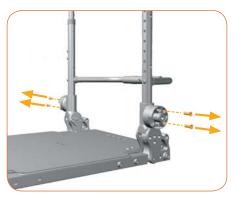
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#### **Step two**

To achieve more than one inch of adjustment, remove the 6 mm armrest rotation bolts on both sides of the Salsa seat.



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**Step four** Remove both sets of 4 mm armrest adjustment ring bolts.



**Step three** Remove both armrest assemblies.

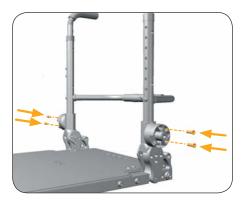


#### **Step five**

Rotate the armrest height adjustment rings to match the desired height designated in the Configuration Chart.

Configuration Chart			Position A
Backrest angle (Degree)	Armrest height range (Inches)	Setting ring position	
-4	12 - 10	A	
-4	9.9 - 9	В	(?? K?
0	12 - 10	Α	Position B
0	9.9 - 9	В	
4	12 - 10.5	A	
4	11 - 9	В	
8	12 - 9	В	
12	12 - 9	В	Position C
12	9.75 - 9	С	
16	12 - 10	В	K
16	10.25 - 9	С	13.10

# Armrest adjustment



#### **Step six**

Replace both sets of armrest adjustment ring bolts according to the Configuration Chart. (Use 10 N/m or 88.5 in/lb of torque).



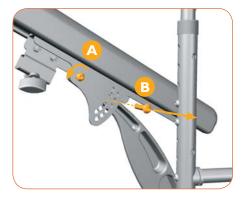


**Step seven** Replace both armrest assemblies.

#### **Step eight**

Replace the armrest pivot bolts on both sides of the seat. <u>Do not tighten completely.</u>

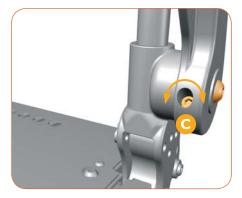
# Part two : Armrest angle adjustment



# **Step nine**

Loosen the 4 mm armpad angle pivot bolts (A) on both armrests. Remove the 4 mm angle index bolts (B) on both armrests. Salsa





#### **Step ten**

Use the 5 mm fine height adjustment screw (C) to finish fine tuning the height. Turn anti-clockwise to increase height or clockwise to lower.



**Step eleven** Tilt both armpads down (or up in the case of a lowered armrest) until the armpads are at the preferred angle. Check to see if the height is correct.



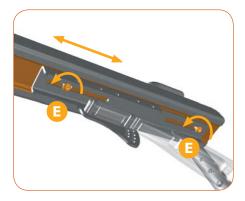
**Step twelve** Re-tighten both armrest pivots bolts. (Use 20 N/m or 177 in/lb of torque).



**Step thirteen** Re-tighten both armpad angle pivot bolts (A). Replace both armpad angle index bolts (B). (Use 10 N/m or 88.5 in/ Ib of torque for both sets of bolts).



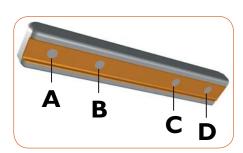
# Armpad position adjustment

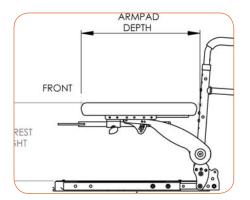


#### **Step one**

Fine armpad position adjustments (one or two inches) are possible by loosening the 4 mm armpad adjustment bolts (E) and sliding the armpad forward or backward as required. Access to the rear adjustment bolt may require pivoting the armpad. (See step nine on page 9)

**Note** - If more than two inches of adjustment is required, refer to chart below and continue to step three.

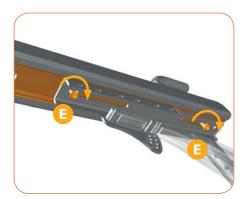




Armpad depth (Inches)	Armrest height range (Inches)	Armpad setting position
12	12 - 9	A & C
13	12 - 9	A & C
14	12 - 9	B & C
15	12 - 9	B & C
16	12 - 9	B & D

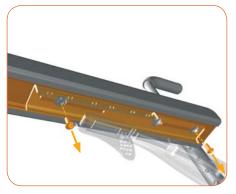
Salsa

Armpad position adjustment Hanger depth adjustment



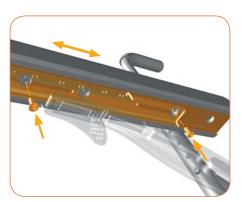
### Step two

Re-tighten both adjustments bolts (E). (Use 10 N/m or 88.5 in/lb of torque).



### **Step three**

For larger adjustments, remove both sets of armpad adjustment bolts.



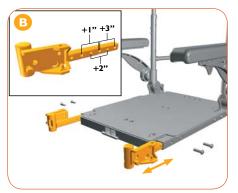
# **Step four**

Slide both armpads to the next set of attachment holes (refer to the chart). Re-tighten both sets of armpad adjustment bolts. (Use 10N/m or 88.5 in/lb of torque).



#### **Step one**

Remove both sets of 5 mm hanger depth adjustments bolts.



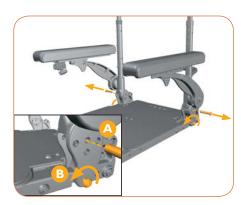
# Step two

Slide both hanger receivers to the desired location. See bolt pattern seat depth position settings.



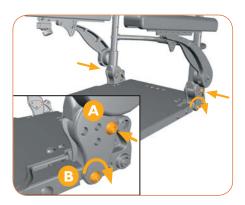
**Step three** Replace both sets of depth adjustment bolts. (Use 20 N/m or 177 in/lbs of torque).

# **Backrest angle adjustment**



#### Step one

Remove the 5 mm backrest bracket index bolts (A) on both sides of the backrest. Loosen the 5 mm backrest bracket pivot bolts (B) on both sides of the backrest. **Note** - The index bolt (A) may be in a different starting position than shown above



#### **Step three**

Re-insert and tighten both backrest bracket index bolts and bracket bolts (A & B).

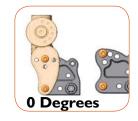
(Use 20 N/m or 177 in/lb of torque). **Note -** The figures on the left side represent the 8° angle



#### **Step two**

Tilt the backrest assembly forward or backward to the desired angle. See angle configurations below:















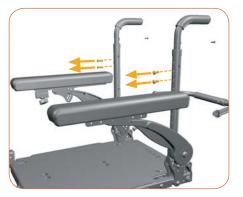


**Step one** Begin by removing the upholstery cover.



**Step three** 

Remove the top upholstery screws. The upholstery can now be moved and vertically compressed to provide access to the hidden Phillipshead bolts.



**Step five** Remove the 4 mm backpost adjustment bolts.

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**Step two** Loosen the upholstery straps. It is not necessary to remove the upholstery.



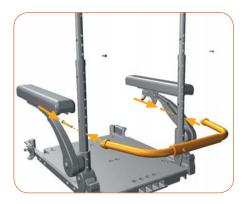
# **Step four**

Remove the 4 mm towel bar bolts and the towel bar. **Note** – This step is not necessary in every case. If the push handles are high enough, the towel bar bolts might not thread into the push handle tubes. To test, skip this step and move to steps five and six. If the towel bar does not impede movement of the push handles, the towel bar may be left intact.

# **Backrest height adjustment**



**Step six** Move both backposts to the desired height.



# **Step eight**

If removed in step four, replace the towel bar and the towel bar bolts (Use 10 N/m or 88.5 in/lb of torque). **Note** – The towel bar may be repositioned at this point as well.



**Step ten** Re-tighten the upholstery straps.



**Step seven** Replace the backpost adjustment screws. (Use 10 N/m or 88.5 in/lb of torque.)



**Step nine** Replace both top upholstery bolts. Ensure the bolts thread through the top upholstery eyelets (A).



**Step eleven** Re-attach the upholstery cover.



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