OWNER'S MANUAL

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RazorBlade Saber Spazz-G Little Dipper Chump-G Boing! Spazz ShockBlade Chump Eclipse Spazz-K RazorBlade Jr. Saber Jr. Krypto Zephyr

colourswheelchair.com

WELCOME TO THE WORLD OF COLOURS!

Colours in Motion 2061 Cecilia Circle Corona, CA 92881, U.S.A

Toll Free: 800-892-8998 Tel: 951.808.9131 Fax: 951.808.9949 www.colourswheelchair.com Congratulations on your purchase of a Colours wheelchair, the finest ultra-light wheelchair in the world. Colours wheelchairs are hand-crafted to ensure the highest quality possible. By selecting Colours you can now rely on prompt and friendly service.

The designers as well as many of the employees at Colours are wheelchair users, so there is a wealth of practical experience built into your wheelchair.

By understanding our customers need for independence and mobility, we at Colours are committed to doing everything we can to help you get the optimal use of your new wheelchair.

To realize the greatest benefits from your wheelchair it is important that you first read this manual. It is designed to help you understand how your chair is built and how it should be adjusted to give you maximum comfort and safety. No wheelchair will work well if it is not adjusted precisely for its user. So please, read this manual carefully before using your new wheelchair.

Thank you for choosing Colours.



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Chapter 1

S A	F	Е	Т	Y	Т	I	Ρ	S	
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	PATIENCE	Always start slowly. You will grow into the feel of your chair. By trying to do to much to soon, you could run the unnecessary risk of injury to yourself and others.
т	EAMWORK	Have someone assist as you familiarize yourself with your wheelchair. Each new maneuver could pose a potential risk of injury. Backward movements are especially tricky. Always have someone working with you until you attain a level of proficiency when operating your wheelchair. Whenever anyone assists you, it is important that they too read the owners manual prior to getting started.
	CONTROL	Avoid unnecessary risks such as high speeds, quick turns and leaning backward. In addition, avoid running over objects which could cause you to stop suddenly or capsize.
SAFE	TY CHECK	You should always perform a safety check of your wheelchair before each use.
	CONSULT	Talk to your doctor, nurse or therapist prior to operating your wheelchair to determine safe methods of operation that suit you best.
Weig	HT SHIFT	Certain shifts in your weight while dressing or performing a physical activity may create a potential hazard. If these functions are not done properly, they could result in a fall or capsizing of the chair. To help prevent this:
SYNOLOD		 Position the front casters forward. Make sure the anti-tippers (if installed) are locked and in the downward position. Move the rear of the chair so that it is against a wall. Lock both rear wheels.
ii owner's n	IANUAL	

S Α F E T Y Т Ι Р S

WHEELIE This is a dangerous maneuver and we do not recommend its use without assistance.

DOORWAYS The safest way to operate the chair is on Level floors that are free of obstacles. Whenever possible use a ramp to enter or exit a facility. Keeping your hands on the push rims will allow you to maintain maximum balance. Do not try to force yourself over an obstruction by propulsion and never use the sides of a doorway to pull yourself through a passageway.

EXTENDING, REACHING OR It is best to avoid reaching or Leaning forward when operating your wheelchair. If circumstances arise that make Leaning forward unavoidable you should: LEANING

- 1. Position the casters in the forward position.
- 2. Maneuver your chair as close to the desired object as possible.
- 3. Secure yourself with one hand by holding on to the arm rest or rear wheel.
- 4. Do not Lock the rear wheels.
- 5. It is best to avoid applying pressure on the footrest.

When traveling up or down a hill, it is recommended that you: NAVIGATING INCLINES



1. Maintain a straight course.

- 2. Never turn on a hill due to the danger of toppling.
- 3. Avoid stopping, it can potentially cause you to Lose control of the chair.
- 4. Maintain a slow and controlled speed, by applying steady pressure on the push rims.
- 5. Do not use the brakes to slow down or stop the wheelchair, this could cause it to seize up, causing you to Lose control.
- 6. Whenever possible, utilize help from an assistant while navigating inclines.

It is important to note that hills and slopes can be hazardous, even with the use of anti-tippers.



DECIINING SIOPE

CURBS When negotiating curbs it is suggested that:

- 1. Whenever possible get help from an assistant (if you have assistance make sure that your chair is equipped with push handles).
- 2. Avoid hard impacts when descending a curb. A hard impact could adversely affect the chair.
- 3. If being assisted, the chair should be lowered, by gently rolling the rear wheels down the curb, from a backward position.
- 4. Never try to scale or descend curbs that exceed a normal height.

STAIRS When going up or down a staircase you should:

- 1. Always use two or more assistants.
- 2. One assistant should be positioned at the rear of the chair and one assistant should be positioned at the front of the chair.
- 3. Always secure the chair by holding non-detachable positions on the frame.
- 4. When ascending a staircase, position the chair backward.
- 5. When descending a staircase, position the chair forward, tilt the chair back and roll down one step at a time.
- 6. The assistant to the rear is always in control.
- 7. The chair must have push handles when negotiating stairs.
- Never use an escalator for transport, use an elevator. ES CAL ATOR S
 - STREETS Always use extreme caution when crossing streets. Reflective tape on the chair or your clothing will make you more visible to drivers.

Check Local laws regarding wheelchair use as they vary from state to state.

MOTOR VEHICLES

Do not drive or transport with a patient in the wheelchair.

WEIGHT LIMITATIONS

ACCESSORIES

Do not exceed the 250 pound weight limitation of the chair.

Certain maneuvers should not be attempted without the proper equipment. The following is a partial list of accessories available and when they could be utilized:

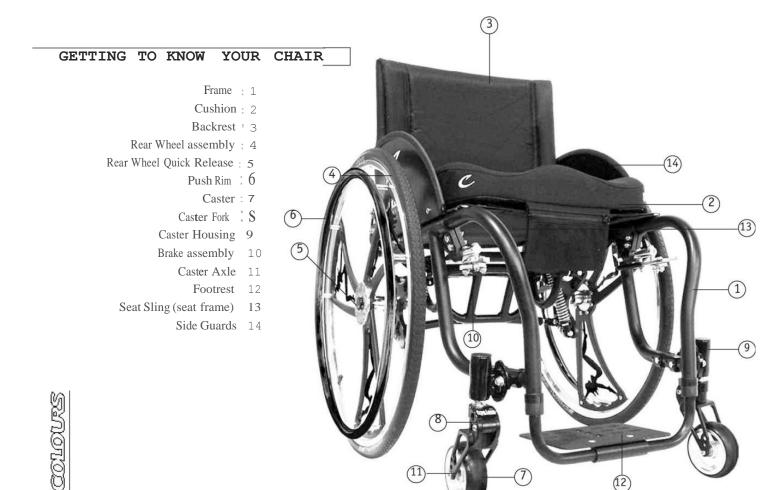
- **1.** Anti-Tippers:
 - a) When leaning backwards or tilting chair
 - b) When going up inclines or over obstacles
 - c) When performing a wheelie

Note: It is important to remember to remove or rotate the anti-tipper tubes up when being assisted.

2. Push Handles:

When an assistant is attempting to tilt or push the chair.

- 3. Arm Rest: To supply support for your arms.
- 4. For an additional list of accessories, please see page 36 in Chapter 4.



Chapter 2

COLOURS EVERYDAY CHAIRS

Zephyr

RazorBiade



Baing!



ShockBiade





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Spazz-G



COLOURS EVERYDAY CHAIRS





Eclipse



Spazz-1<







Little Dippehr



Krypto

Chapter 3

GETTING IT RIGHT PART 1

Making the Proper Adjustments

As you go through the process of fine tuning your new Colours chair, you will experience how much small adjustments effect the way your chair "feels" and "performs."

Review this checklist with your Colours representative to make sure you get the maximum performance from your Colours wheelchair.

STANDARD A DJUSTMENTS

CENTER OF GRAVITY BACKREST ANGLE BRAKES QUICK RELEASES FOOTREST BACKREST HEIGHT WHEELS SHOCKS (Boing! & ShockBlade on ly) REAR SEAT HEIGHT (Sabe r only)

The sections, on adjustments to the chair, have been divided into two parts. Part 1 deals with standard adjustments. Part Two deals with advanced adjustments. We recommend that all adjustments be made by an authorized Colours dealer. It is important that you D0 N0T attempt any of the advanced adjustments discussed in part 2. Those sections are included solely to familiarize you with your chair.

CENTER OF GRAVITY

What It's All About

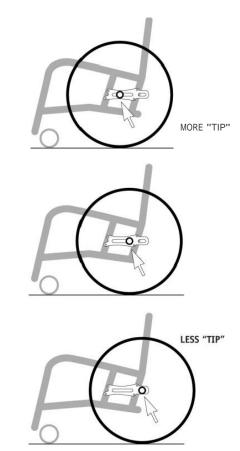
One of the most important factors in designing a wheelchair is geometry. Establishing your sitting position and center of gravity (COG) is what allows the chair to become a part of you. This enables the chair to work with you instead of against you. In essence, establishing the correct COG equates to having balance in your chair. This is why it is so important to determine your sitting position and the COG.

This adjustment is individualized and will depend greatly on your wheelchair skills. It is important that you consult your dealer and/or clinician before experimenting with the rear wheel alignment.

IMPORTANT

COLOURS

The Performance of the chair will depend greatly on the accuracy of this adjustment. Remember to always test the degree to which the chair will tip, and how this changes as the rear wheel position is changed.

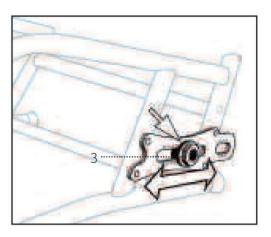


CENTER OF GRAVITY

Changing the Center Of Gravity (Eclipse,Lil Dipper,)

The Center Of Gravity is changed by moving the rear axle position forward or back. The following steps are how it is done:

- 1. Push the Rear Wheel Quick Release button. (Refer to "Quick Releases" on page 16.)
- 2.Remove the rear wheel.
- 3.Loosen the large nut on the inside of the axle plate/camber plate. Once the nut is loosened enough to free the guiding pin on the outside of the axle plate, move the axle receiver forward (to allow the chair to tip more) or to the rear (to make the chair tip less).
- 4.Place the guiding pin in desired hole and re-tighten the nut on the inside of the axle plate. Make sure the guiding pin is completely positioned in one of the axle plate's holes before you tighten the nut.
- 5.Reinstall the rear wheel.
- 6.Repeat steps 1 thru 6 on the other rear axle. (note: The axles must be set in the same position on both the right and the left side of your chair.





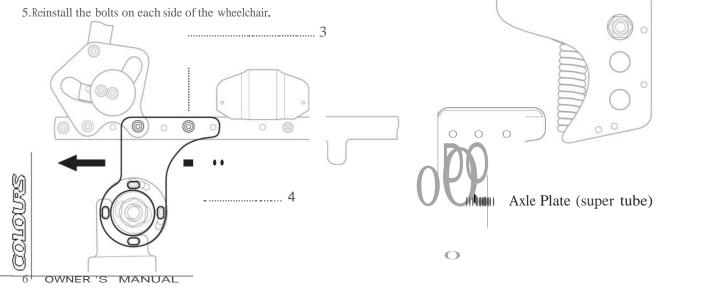
Once you have determined your axle position, it is extremely important that the axle receiver is securely fastened on the axle plate, by tightening the large nuts that you released to move the axles. There should be no play in the axle assembly.

> THE SUSPENSION ASSEMBLY MOUNT

Changing the Center Of Gravity (Suspesion and Super tube style)

Because the shape of the frame on some models are slightly different adjusting the COG is accomplished by the following steps:

- 1. Push the Rear Wheel Quick Release button. (Refer to "Quick Releases" on page 16.)
- 2.Remove the rear wheel.
- 3.Using an Allen wrench, remove the all bolts securing the suspension mount or axle plate to the frame on each side of the wheel-chair.
- 4.Slide the suspension mount or Axle plate forward or back to the desired setting.



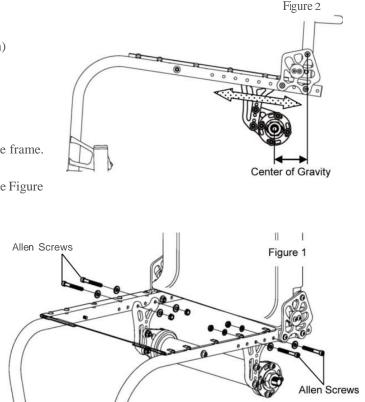
Axle Plates (Saber)

Center of Gravity; Rear Seat Height

(Tools Needed: • 3/16" Allen Wrench • 7/16" Open End Wrench)

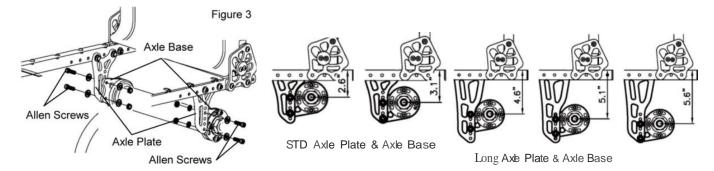
Adjusting Center of Gravity (Saber only)

- 1. Place the chair on a level surface.
- 2. Remove the rear wheels.
- 3. Remove the four Allen Screws that secure the axle plate to the frame. (See Figure 1)
- 4. Reposition the axle plate to the desired center of gravity. (See Figure 2)
- 5. Reinstall the four Allen Screws.
- 6. Securely tighten all four Allen Screws.
- 7. Reinstall the rear wheels.
- 8. Check the toe-in/toe-out and adjust as needed and square the front casters as needed before riding.

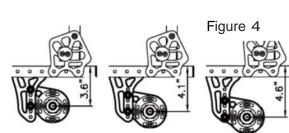


Adjusting Rear Seat Height (Saber only)

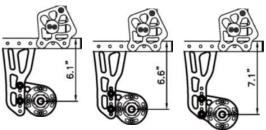
- 1. Place the chair on a level surface.
- 2. Remove the rear wheels.
- 3. Remove the four Allen Screws that secure the axle plate to the axle base. (See Figure 3)
- 4. Reposition the axle plate to the desired rear seat height. (See Figure 4)
- (*Depending on the rear seat height, Axel base plates may need to be reversed.)
- 5. Reinstall the four Allen Screws.
- 6. Securely tighten all four Allen Screws.
- 7. Reinstall the rear wheels.
- 8. Check the toe-in/toe-out and adjust as needed and square the front casters as needed before riding.







STD Axle Plate & Reversed Axle Base



Long Axle Plate & Reversed Axle Base

Good Stability (old style)

Backrest Angle

The most important considerations when setting the correct backrest angle is posture control, balance and stability. The optimal adjustment must be achieved without exerting excess pressure on any part of your back.

Your Colours chair is equipped with a safety backrest locking mechanism.

To adjust the backrest angle:

- 1. Loosen the screws on each backrest locking mechanism.
- 2. Fold the backrest forward while pulling down on the string attached to the backrest locking mechanism.
- 3. By turning the set screw by 1/4" increments clockwise the backrest angle will be adjusted to the rear. Turning the screw by 1/4" increments counterclockwise will bring the backrest angle forward.
- 4. Repeat step 3 on the other set screw.
- 5. Return the backrest to the full upright position. The backrest lock will automatically engage.
- 6. Retighten the screw on the backrest locking mechanism.

Backrest Locking Mechanism (with angle adjust)

- 1. Adjust angle by loosening 2 screws on each side, then position backrest at correct angle then retighten the screws.
- 2. Pull cord to release locking back. Pull cord again to restore back to vertical position.

IMPORTANT

Make sure the final setting is the same for both the right and the left side of the backrest.

Backrest Height

The backrest height assists you with greater balance and stability. After you become more familiar with the chair, you may wish to lower the backrest height to gain greater flexibility*. To adjust the backrest height:

- 1. Remove the seat cushion (secured to Velcro lining.)
- 2. Remove backrest lock.
- 3. Remove the side guard by using an Allen wrench to take out the two screws securing the panel in place.
- 4. Unfasten the velcro secured bindings that are attached at the base of the backrest support bar.
- 5. Unfasten the Lumbar Velcro of the backrest cushion.
- 6. Remove the backrest cushion by pulling it off of backrest support bars.

TUBE

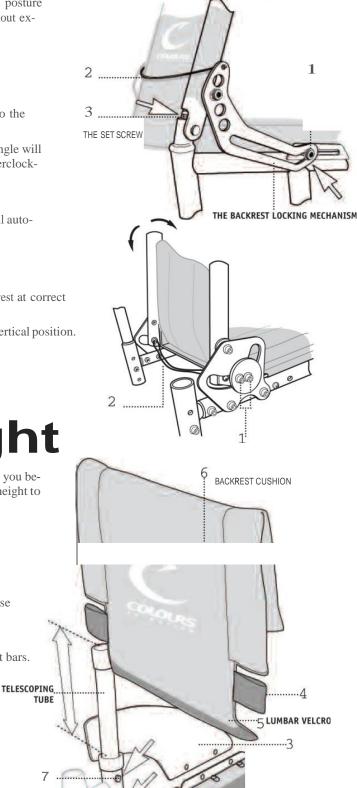
- 7. To adjust the backrest height, remove the screw securing the telescoping tubes and adjust up or down in 1" increments.
- 8. Once you have adjusted the backrest height reinstall the screw securing the telescoping tubes.
- 9. Reinstall backrest cushion. Note: Be sure to adjust the backrest seat cushion by folding over and reattaching Velcro.
- 10. Reattach the lumbar Velcro and bindings.
- 11. Reinstall the side guards, backrest lock and seat cushion.

* Threre are two adjustable and four nonadjustable telescoping tubes available. Adjustable telescoping tubes:9" to 12" and 13" to 15". Nonadjustable backrest support bars:8", 16", 17" and 18".

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COLOURS

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THE BACKREST LOCKING MECH-ANISM

Bral<es

Brake Adjustment

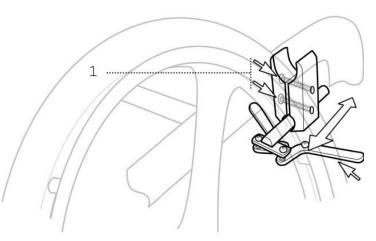
Colours wheelchairs are available with two different styles of brakes. The basic adjustment is the same for both styles. The brake position depends on the location of your rear axle, therefore it is important that you adjust your brakes after you have determined the rear axle position.



Every time the rear wheels are moved to a different position, you need to adjust your brakes.

This is how you adjust your brakes:

- 1. Loosen the screws that secure the brake clamp to the frame tube.
- 2. When the clamp moves freely on the tube, slide the brake forward (to loosen the brakes) or backward (to tighten the brakes).
- 3. When the brake is fully engaged it should compress the tire approximately 5-7 millimeters.



The brakes need to be adjusted periodically depending on tire wear and the type of tire installed. Keep in mind that correct tire pressure is necessary in order for your brakes to work properly.

Quicl< Releases

A Great Convenience

All Colours wheelchairs are equipped with quick release axles for both front and rear wheels. Removal of the rear wheels and casters are accomplished with the push of a button, which adds to the flexibility and convenience of the product. Some people use different wheel styles depending on the application, and in these cases it is quick and easy to change from one set of wheels to the other, including casters.

To remove or adjust the wheels and casters:

1. Push the quick release button.

- 2. While holding the quick release button in, pull the axle out of the axle receiver.
- 3. Using a wrench, use half turns to adjust the bolt on the axle plate to the desired setting.
- 4. Tighten the bolt and reinstall the wheel.

To install the wheels and casters:

- 1. Hold the quick release button in as you guide the axle into the axle receiver.
- 2. Make sure the quick release button pops back out to its locked position.

I IMPORTANT.

TOURS

Make sure the quick release button pops back out in its locked position every time you install a wheel or caster. Failing to do so may cause the wheel or caster to come off during the use of the chair. Inspect the axle after installing the wheel to verify that the release pins at the end of the axle are out and that the axle is locked into place.



Standard on your Colours is a new large quick release button for the rear wheels. This new design feature helps keep the hub clean and it's easier to push.

Footrest

Adjusting the Footrest

Each leg should absorb equal pressure. The foot rest can be adjusted by:

- 1. Loosening the screw on the footrest rings using an Allen wrench (two full turns should do it.)
- 2. Using a rubber mallet, tap the footrest (up or down) to desired position. Be sure that you adjust both sides equally.
- 3. Retighten the screw on the footrest rings.
- 4. To change foot plate angle, loosen screws adjust angle then retighten.

Wheels

TIRES

On a day to day basis, it is important to check the tire wear and the pressure. Tires with excessive wear or that are over or under inflated will, in most cases, compromise the comfort and performance of the chair. It is important to keep the tire pressure within the indicated range. The recommended air pressure is indicated on the sidewall of the tire. The type of wheel supplied with your Colours chair may vary.

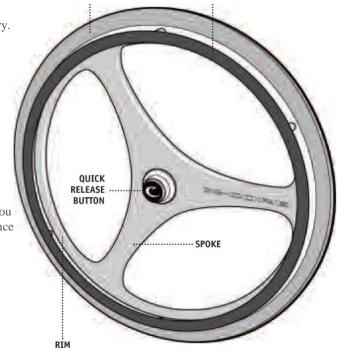
RIMS

At least once a year you should have your wheels serviced by an authorized Colours dealer. If you notice loose or broken spokes, you should have them replaced as soon as possible.

BEARINGS

SAUOURS

The bearings on your Colours wheelchair are sealed and do not need lubrication or other maintenance. It is, however, a good idea to inspect your axles and bearings on a regular basis. We suggest that you remove hair or other foreign objects that can degrade the performance of these components. PUSHRIM



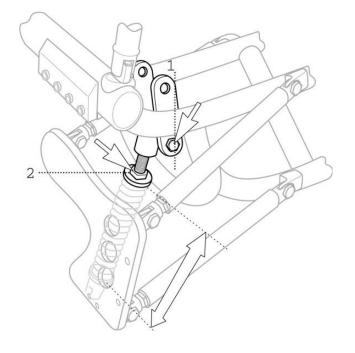
Shocl<s

MPORTANT

Adjusting the Shocks (Boing! & ShockBLade only)

To extend or decrease the length of the shocks on the Suspension Assembly:

- 1. Remove the screw securing the top of the shock assembly to the frame.
- 2.Loosen (to extend pre-load of the spring) or tighten (to decrease preload of the spring) the nut at the top of the shock spring to the desired setting.
- 3. Reinstall the shock assembly to the frame.
- 4. Repeat steps 1 through 3 on the other shock.



GETTING IT RIGHT PART 2

The length of both shocks should be the same.

Advanced Adjustments

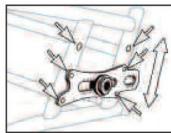
The following adjustments should only be made by an authorized Colours dealer. We discuss them for informational purposes only. The four sections that make up part two of this owner's manual are interrelated, hence, if a single adjustment is made in one section it will effect the adjustments in the other three sections. Should a chair require a modification in this section it is imperative that the adjustments be made sequentially. SEQUENCE OF A DV ANCED A DJUSTMENTS STEP 1. REAR SEAT HEIGHT STEP 2. FRONT SEAT HEIGHT STEP 3. CAMBER ANGLE STEP4. WHEEL ALIGNMENT (TOE-IN / TOE-OUT)

STEP 5. CASTER ANGLE



Rear Seat Height

The rear seat height can be adjusted to various positions. By modifying the Rear Axle **/**Camber Plate, the angle of the seat bucket can be adjusted to increase or decrease the amount of pressure on the back bone. On the Boing! an additional adjustment can be made to the rear seat height by changing the settings on the rear shock absorber spring. The amount of pressure is frequently requested by a clinician.



Front Seat Height

The front seat height can be adjusted by repositioning the caster housing. In addition there are three different axle and wheel sizes (small, medium and large) available. By adjusting the front seat height you can increase or decrease the amount of pressure on and position of the legs. The quick release front wheels should be locked into position after adjusting and there should be no play in the in the caster wheel. The wheel casters should be tightened periodically because they tend to become loose after long periods of use.

IMPORTAN

Adjustments to the rear and front seat heights should only be made by an authorized Colours dealer. We discuss them for informational purposes only.

Caster Angle

Caster Adjustment

Correct adjustment and alignment of the two front casters are important to minimize turning resistance and to guarantee that the chair tracts in a straight line. The chair must always be on a flat surface to make this adjustment.

As a rule of thumb, the angle of the caster axle should be g0-to the ground. If the caster angle is more than g0-, the turning resistance is increased. The casters must be adjusted to g0- in both vertical plains.

If you experience front caster flutter (caster vibration) when pushing the chair at increased speeds, the caster angle should be adjusted to an angle slightly less than go-to eliminate the problem.

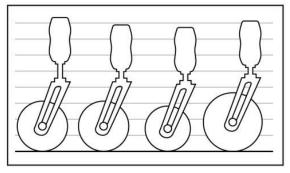
Colours chairs are equipped with an unique camber disk. Rotating the disk will adjust the camber left to right (see figure 1).

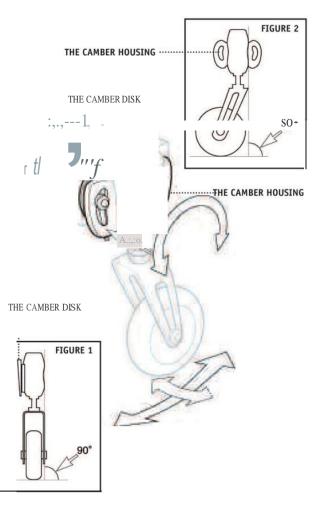
The caster housing (with slots) adjusts the front to back perpendicularity of the caster (see figure 2).

DIMPORTAN

COLOURS

Always make sure that the front casters are aligned properly in relation to each other and that they rotate freely in a horizontal plane. Adjustment to the wheel alignment should only be made by an authorized Colours dealer. We discuss it for informational purpose only.

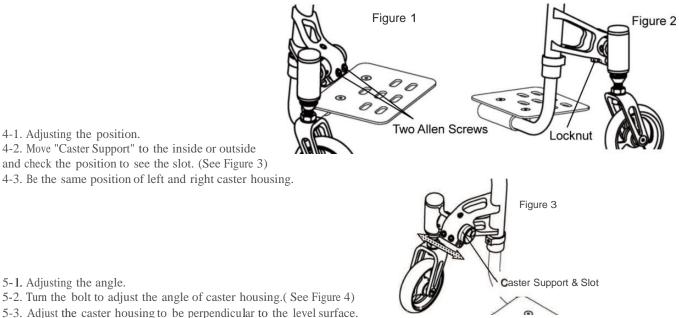




Adjustable Position & Angle Caster Housing (Saber)

(Tools Needed: • 3/16" Allen Wrench • 5/32" Allen Wrench • 1/8" Allen Wrench • 3/8" Open End Wrench)

- 1. Place the chair on a level surface.
- 2. Loosen, but do not remove, the two Allen Screws that hold the caster Housing. (See Figure 1)
- 3. Loosen the locknut, but do not remove, while keeping the bolt from rotating. (See Figure 2)



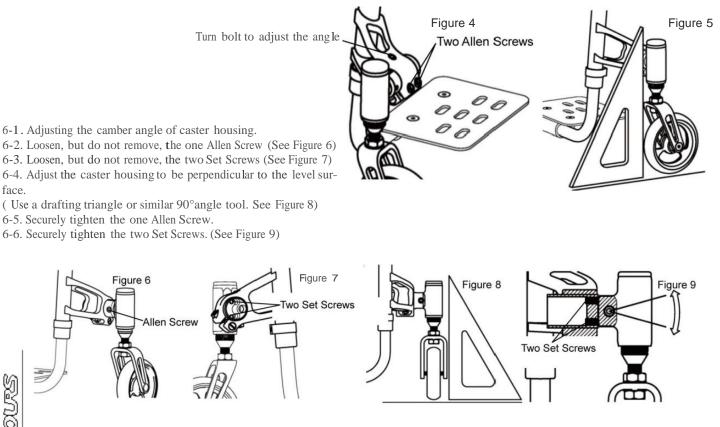
- (Use a drafting triangle or similar 90° angle tool. See Figure 5)
- 5-4. Using the Allen Wrench to prevent the bolt from turning, use the open end wrench to tighten the locknut.
- 5-5. Securely tighten the two Allen Screws.

face.

<u>CONOURS</u>

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5-6. Recheck the caster housing to be certain it is still perpendicular to the ground before riding.



*After tightening the locknut and all screws, recheck the caster housing to be certain it is still perpendicular to the ground before riding.

Camber Angle

What Is Camber?

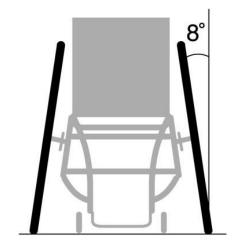
By camber angle we are referring to the vertical angle of the rear wheels.

PORTANT

By changing this angle, you dramatically affect the handling characteristics of your chair, and it should always be done by your authorized Colours dealer. We discuss it for informational purposes only.

There are several benefits of a slight camber angle. First, it moves the top of the wheel in toward your body, positioning the pushrim closer to you. This means more efficient energy use and less shoulder abduction. It will also make your chair more directionally stable and increase responsiveness when turning.

Keep in mind that more camber angle will increase the overall width of your chair. Make sure you maintain an appropriate width for your everyday environment.



Wheel Alignment

Toe-In / Toe-Out

When you have determined a comfortable and functional seat and backrest angle, decided on a camber angle and the rear wheel position, it is extremely important that you geometrically align the wheels. Any advanced adjustments made will effect the toe-in *j* toe-out angle (the horizontal angle of the rear wheels). On a wheelchair where the rear wheels are no longer parallel, the rolling resistance and directional stability may be greatly compromised. It will also increase tire wear.

It is critical that the distance between the real wheels, as measured from the center (front and rear) does not exceed O- 0.25" toe-in (see diagram).

IMPORTANT

STUCTO

Adjustment to the wheel alignment should only be made by an authorized Colours dealer. We discuss it for informational purpose only.

IDEAL SETUP This is the recommended setup TOE-IN TOE-OUT This is NOT the recommended setur



Service & Maintenance

By tttilizing state of the art technology and aero-space manufactur ing tedmiques Colours wheelchairs are more advanced than ever. Due to the rapid pace at which our industry is evolving, it is iml)<lssible for us, in a manuallilce this, to provide the most complete and current information on repair and maintenance of your Colours wheelchair. In order to minimize the risk of accidents, poor performance or causing damage to your chair.it is critical that you see an authorized Colours service provider for all repairs.

Remember, your number one source for information and assistance is tile dealer that delivere<l your chair. Your nearest dealer can help answer questions regarding wheelchair adjustment, maintenanee and warranty.



Since the maintenance needed for each individual user wiU vol}'.yo11 sho11td c, onsult with y()JJt Colours representative to flitablish a periodic maintenance program suited to your particular use

Cleaning

Upholstery

When cleaning the upholstery, use w rm water nd a mild so p-Up. holste'l cleaner/foam can also be used, but avoid other cleaning solvents

Frame

Whether your Colours frame has been owder coateor anodized, great cart> is taken in the choice of material and process to keep your chair looking it's b t. K ping the chair clean and pro rly maintained is as imJl(Irtant with your wheelchair as it is with any other mechanical equipment. Proper maintenance and cleaning will greatly reduce the chance for performance problems.and c:ao extend the life of your chair.

Clean the frame parts with warm water and soap, car shampoo or a rnild non-abrasive cteaMr. Dry any remaining water from the chair. One drop of lubricant is recommend, once or twice a year in the brake assembly and on the bacluest hinges to make these parts operate smoothly.



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MMNTE.NANCE, WARRANTY & ACCESSORIES



Adjustments to the arm rests should only 11e made by an authorized Colours dealer. We discuss them for informolionol p11rpose only.

There are many more accessories and components available. For a co refer to page 36.

Push Handles

To install:

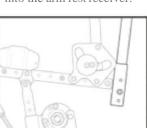
- 1. In\$ert the push hand!e into the push handle receiver locat«i directly behind the backrest
- 2. Lock the push handle into place by inserting the push handle set screw (or the optional push handle quick release).
- 3. Malee certain that the set screw is fully inserted and locl<ed into place.
- 4. Remember that push handles are left and right specific.
- To remove:

Remove the puh handle set sc:rew (or pull the quick release pin) out and pull the push handle out of push handle receiver.

Arm Rests

- To install.
 - 1. Insert arm-rest into the arm rest receiver. Make sure that the grooved end of the arm rest handle lotks firmly into I)<ISitio!'I when inserted into the arm rest receiver. 2. Arm Rests are left and right specific.
- To remove:

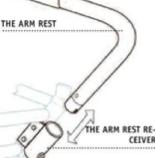
Pull the arm rest handle out of the arm rest re<eiver.





THE OPIIO AL PUSH HANDU QIJ!(K IIJELEASE





COLOURS

Anti Tippers

Tc>in\$tiU:

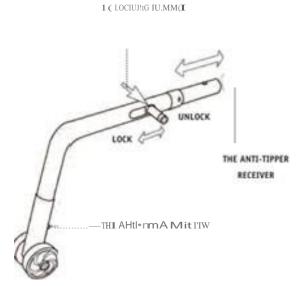
- t. Vt-rify tht toc:lri119 ham tt. toc:•ttd on the fnti·tippott. is in the forw••d 01 unto<ked position
- 2. Instrt tht anti-tippet into tht •nti·tiPS)et rt< tivtr
- 1. Whet'the anti-dp()4rt 1'11'9 Is ftush with the Vltl-tiPS)et r«elvt-rrlng just to dtsir MXi:tion.I-116 to<k into pi.Ke by puUing the loeting ham.mtf.
- <. M•ltt *WPC* thit the .l.ntHipPtf\$.l.ft steu \y tocttd. . Anti•tippotrs itt ltf(right specific.

Te>rt.ovt:

t. PushUlt locking hammt't on the lnti-t-ipJ>tt f0fW*r6. 2.Slide the *nti*tiwer out of tht ti-tipper rtctivt-r.

To •djust ttngttl:

Usif'lg •n Atl.tn wrtnch,loostn the S(ttw Ofl the and dpptt ring and sUde the ring forwud O. batk to dltsirtd length. Afttt altering rctightt"n screw.



To djust he\$ght: 8y nw.nipuUting tht pu\$11 pin, louted on the inttrior ltg of tht anti-till9(!t.. you can adjvst the hti9ht. up or down, Theft att vuious pos.sibtot heights. 8oth anti-tipl)ltrs shoutd bt justtd uniformly.

AdjfiS ort rNthc

ORTANT

AdjfiStt to thf onti-lipPtJJ Jhould **b**t mode by ort rNthotized COlloun f'kQtWedtswss it Jot ifl/(lfmotiofaot J>1. Iof'lly.

Accessories and Optional Spedfications

		BOIIfiG	ECUPSE	RAZOR BIADE	SABER	Ut CliPnR	SPAll	l(P!Mt	CIIJ.MP	SHOCK BIADE
	Z4''' heu ttt t'd (spoke) zsl·	-	-	-	-		-	-		-
	(X- <ort) Rat <i>frH</i> inwrtl</ort) 	=	Ξ	-	-	-	Ξ	Ξ	-	Ξ
	zs- hm w1 td (aa.Nlspoke) 26-liNt tt11 t'd (lad\11.spokt)									
tv.IIO	Kilotbjtio!H	-	-	-	_		-	-		-
1'1\$	f'W tk CCNt('od (blld) 1\t.otf CCNlc<1 (bllck) rCNm <cnttd (bllck)<="" td=""><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></cnttd>	-	-	-	-	-	-	-	-	-
U.SUitS	6‴ Pn ≪n• M;	-	-	-	_	-	-	-	_	-
'VSH MI'UU	Int<'9r•ttd with kint 8dt on with quick ttttm	-	-	-	-		-	-	-	-
	S'.wing•l"•l)' t-nhion t'"₂2'",	-	-		-	-	-		-	
SMORD	Atti-lippm <fytjyd¥f &11!OUtf Rigid iclt gwld\ Soft dothint p «.t<tots pl'OtKtOt1 !Wd•tlHt mtm Spol:t pl'Ot«tOt1 a.kk f'ttHW!(c.tUM) a.kk VV!(,• s)</tots </fytjyd¥f 	-			-					
16	Sad: kl <k a="" bty<="" td=""><td>-</td><td>-</td><td>=</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></k>	-	-	=	-	-	-	-	-	-

OWIII(A 'S MANUAI

Colours Air Ride System Owner's Manual

.,.Air Ride System Maintenance and Air pressure

 CD_To keep your air ride system in optimal working condition,

You should check the air pressure at least once a month.

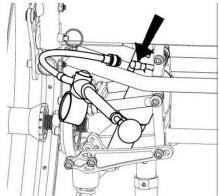
Use the Fox High Pressure Pump, as shown below.

The pump is used to add and release air pressure from your FLOAT SHOCKS

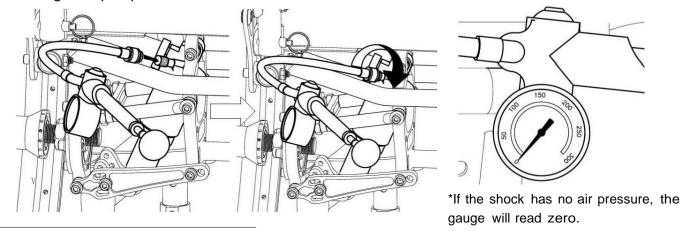


.,.To Pressurize Your Shock:

1. Locate and Remove the air valve cap from the shock

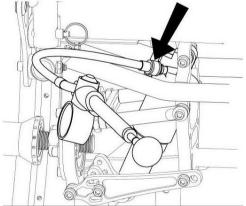


2. Thread the pump's valve chuck onto the shock's air valve until pressure registers on the pump gauge. This takes approximately 6 turns- Do not over-tighten pump on air valve as this will damage the pump chuck seal.



17/ OWNER'S MANUAL

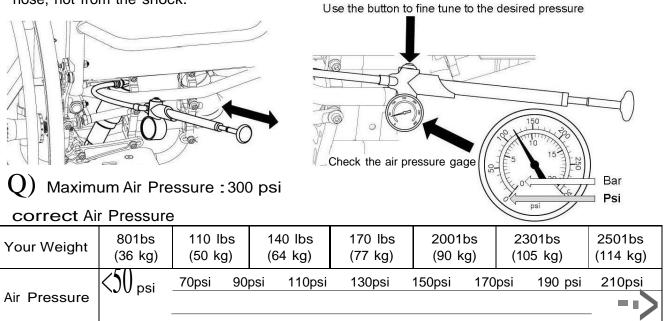
3. Stroke the pump few cycles. The pressure should increase slowly. If pressure increases rapidly check to make sure the Pump is properly fitted and tightened on to the air valve.



4. Pump to the desired pressure setting- Average air pressure range is from 50 to 21Opsi You can decrease pressure by pushing the black bleed valve on the shock pump. Pushing the bleed valve half way down and holding it there will allow pressure to escape from the pump and shock.

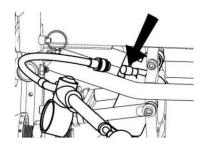
Pushing the bleed valve all the way down and releasing it will allow only a small amount of pressure to escape (micro adjust).

When unthreading the pump from the air valve fitting, the sound of the air loss is from the pump hose, not from the shock.



When you attach the pump to the shock, the hose Will need to fill w1th a1r. Th1s Will result 1n a lower pressure registering approximately 3 to 4 psi on the gauge.

5. Replace the air valve cap.

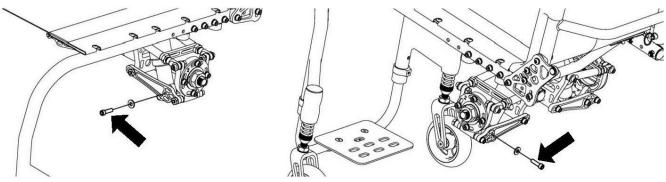


18/ OWNER'S MANUAL

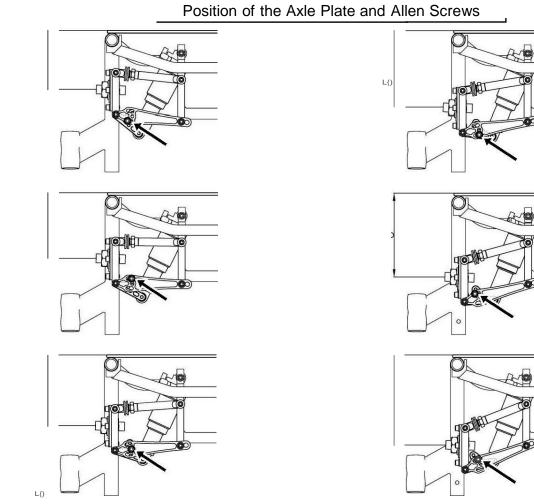
.,.To Change Your Rear Seat Height

(Tools Needed: • 3/16" Allen Wrench)

1. Loosen and remove the two Allen Screws and two Washers.



Adjusting the height of axle plate.
 Reposition the axle plate to the desired height.
 Then reinstall the two Allen Screws and two Washers.



Securely tighten the two Allen Screws and Washers.
 *Left and right axle plate must be the same.

COLOURS WARRANTY POLICY

<u>SN:</u>

*This warranty is valid only for the originally registered owner.

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ITEM	Warranty Period	Description
Main Frame (Every Day Chair)	5 years	Razor Blade, Shock Blade, Spazz(G,K), Boing, Saber, Zephyr, Trimor Kripto, Eclipse, Chump(G), Little Dipper, Razor Blade JR, Saber JR, Other chair (*from ver.8 order form)
Main Frame (Every Day Chair)	Life Time	Razor Blade, Shock Blade, Spazz(G,K), Boing, Saber, Zephyr, Trimor Kripto, Eclipse, Chump(G), Little Dipper, Razor Blade JR, Saber JR,
Main Frame (Tennis Chair)	Life Time	Xtreme
Main Frame (Sports Chair)	No Warranty	Hammer, Zephyr Sports, and All contact Sports Chair
Main Frame (Heavy Duty Chair)	-	Eclipse · Life Time
Air Ride Shock System	5 years	Fox Shock• Per Manufactures Warranty
Baing Shock System	5 years	
Back Rest Tube	5 years	
Back Rest Bracket	5 years	
Axle Tube & Axle Plate	5 years	
Wheel Lock	1 year	
Caster Fork	1 year	
Axle Pins	1 year	
Wheels	60 days	STD Wheel, Cross Knot, Heat Treated Wheel, Twister Wheel, Y-360
Wheel with Bite Locking Hub	1 year	Bite Hub Locked Wheel, Y-360 w/Bite Hub Locked
Hand rims	60 days	
Foot Plate	60 days	
Bearings	60 days	
Armrest	60 days	
Fabric	30 days	
Aluminum Side Guards	30 days	
ABS Side Guards	30 days	
Front Casters	30 days	
Tires & Inner Tubes	No Warranty	
Push Handle	No Warranty	
OEM Products	-	Per Manufactures Warranty
Custom Parts	1 year	
Hard Wear	1 year	
Other Parts	60 days	

This warranty does not include any labor or shipping charges incurred in replacement part installation or repair of any such product. Colours sole obligation and your exclusive remedy under this warranty shall be limited to such repair and/or replacement. For warranty service, please contact the dealer from whom you purchased your Colours product. In the event you do not receive satisfactory warranty service, please write directly to Colours at the address on the back page.

Provide dealer's name, address, date of purchase, indicate nature of the defect and, if the product is serialized, indicate the serial number. Do not return products to our factory without our prior consent.

Limitations and Exclusions• The Foregoing warranty shall not apply to serial numbered products. if the Serial number has been removed or defaced, Products subjected To negligence, accident, improper operation, Maintenance or storage, commercial or Institutional use, Products modified without Colours's express written Consent, Including, But Not limited to, Modification through The use of unauthorized parts or attachments; Products damaged by reason of repairs made to any component Without the specific consent of Colours, or to a Product damaged by circumstances beyond Colours's control, and such evaluation will be solely determined by Colours.

The warranty shall not apply to problems arising from normal wear or failure to adhere to these instructions.

The foregoing express or implied, including the implied warranties of merchantability and fitness for a particular purpose,

and the sole remedy for violations of any warranty whatsoever, shall be limited to repair or replacement of the defective product pursuant to the terms contained herein.

The manufacturer shall not be liable for any consequential or incidental damages whatsoever. This warranty shall be extended to comply with state/provincial laws and requirements.

Please complete the following form for your own records.

Wheelchair serial number

Model of wheelchair

Name of the sales representative

Name of the dealership

Telephone number of the dealership

Address of the dealership

Purchase Date



colourswheelchair.com

(E '2010 Colours Wheelchair

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WARRANTY CARD

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This card must be returned to Colours in order to activate the warranty for your Colours wheelchair.

Wheelchair s	erial number		What are your favorite mag	What are your favorite magazines?			
Model of whe	eelchair						
Name of the	dealership		Purchase Date				
Name of own	er			Would you like to receive C newsletter) to stay up-to-d			
Address				opment at Colours? 🖵 Yes			
City	State	Zip	Country				
Phone		Fax					
E-mail							
How many Co	olours chairs do you	own (includin	g this one)?	x			
Disability		Years of	disabled	Signature	Date		
Age S	ex Occupati	on		By providing the above signatur terms and conditions of Colours			