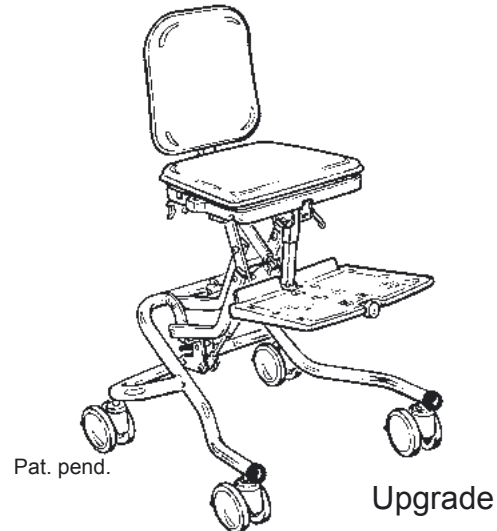
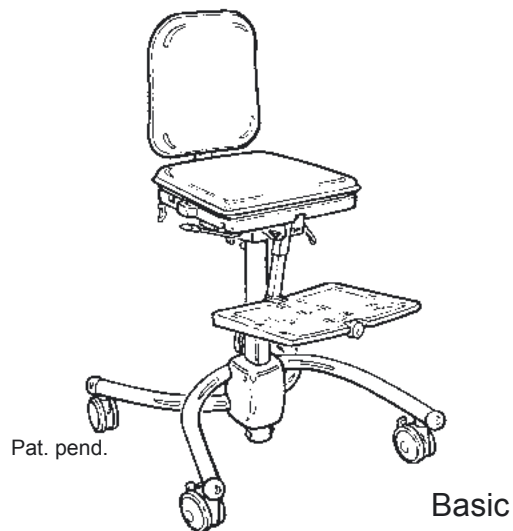


wombat[™]

English user manual

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GB WOMBAT

Congratulations on choosing the WOMBAT. We are convinced that it will fully live up to your expectations. Like any other quality product from R82, the WOMBAT has been developed on the basis of many years of experience, producing and adapting aids and appliances for disabled persons.

The Wombat is the activity chair from R82, available in 3 sizes and 2 versions: WOMBAT basic and WOMBAT upgrade


The Wombat basic is available with manuel height adjustment or with a gasspring. The Wombat upgrade is available with gasspring or an electrical motor. Both versions is delivered with a multiadjustable seat, back and footrest.


This user manual is meant as guide to assist the user in gaining the full benefit of the many options offered by the Wombat. Therefore we recommend you to go through this manual before the Wombat is put into use.




GB SAFETY

The Wombat has earned the CE-mark. This certifies that it meets all relevant European safety requirements.

 Remove the CE-mark, when rebuilding the product or when using other than original R82 spare parts and fittings.

 Never leave your child unattended in this product. Ensure permanent supervision by an adult. Incorrect use of the Wombat, may cause serious injury on the user. Take care that all the fixations and adjustments are placed and fitted correctly and check it on a regular basis.

 The Wombat is for indoor use only.


GB GUARANTEE

Notification of defects will be received at R82 A/S within two years.

The Wombat is guaranteed for 12 months. The guarantee is only valid when using original R82 spare parts and fittings. All special adjustments must be made by R82. R82 will not be held responsible for damage or injury caused by use of non-original parts or repairs made by a non-authorized R82 person.


GB TOOLS


Use the enclosed Allen keys to perform the adjustments described in this manual.


 When adjustments have been made, then make sure to tighten up.

GB MAINTENANCE

The cover is removable and can be washed at max 30°. Please find the stain removal guide in the back of the manual. The Wombat functions without any maintenance, but it is recommended to clean frequently and to oil the swing away parts occasionally.

 Do not use any cleaning materials containing chlorine or methylated spirit.

 The gasspring functions without any maintenance. Do not expose the gasspring to pressure, high temperatures or perforation.

 The batterybox
The battery box may make out an environmental danger, therefore it should be brought into a recycling centre, when it is not to be used any more.

GB WOMBAT READY TO USE

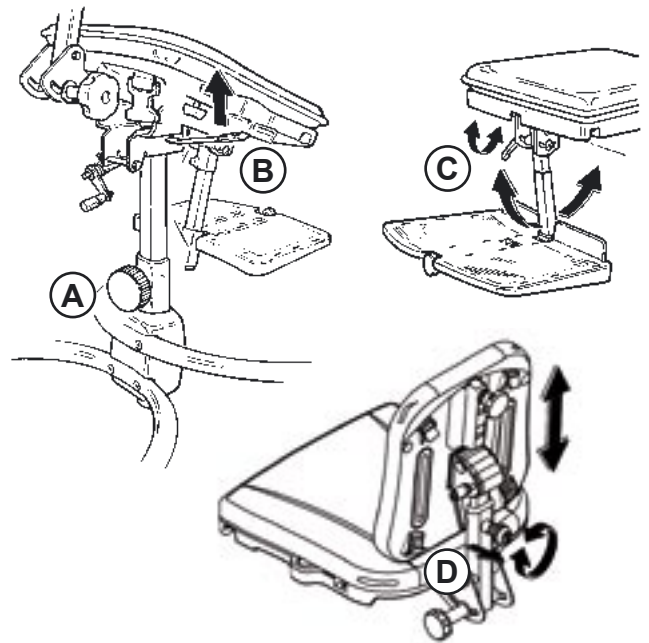
Wombat Basic:

When you unpack your Wombat, you will find the back of the chair packed separately.

Begin by removing the frame from the box. Loosen handle (A) on the central bar. Release handle (B) under the right-hand side of the seat so the seat can be raised.

Pull out the footrest so that it is at a right angle to the bar. Loosen the tightening handle (C) for the footrest bar under the seat and adjust the footrest.

The back support is fitted on to the seat by turning the knob clockwise and pulling out the knob (D) behind the back support bar and attaching the back there.



Wombat Upgrade:

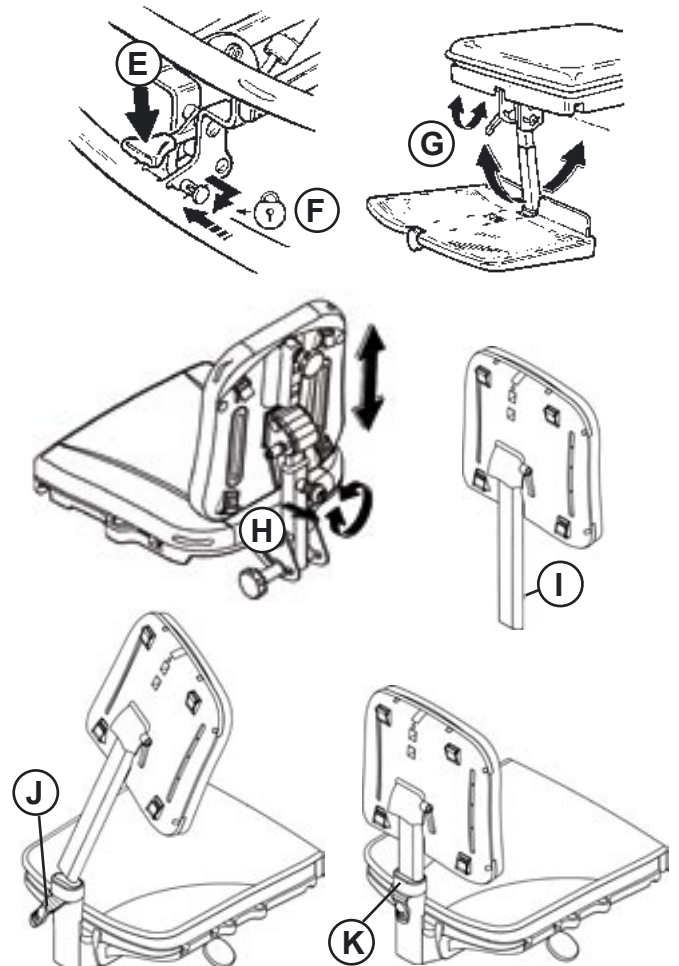
When you unpack your Wombat, you will find the back of the chair packed separately.

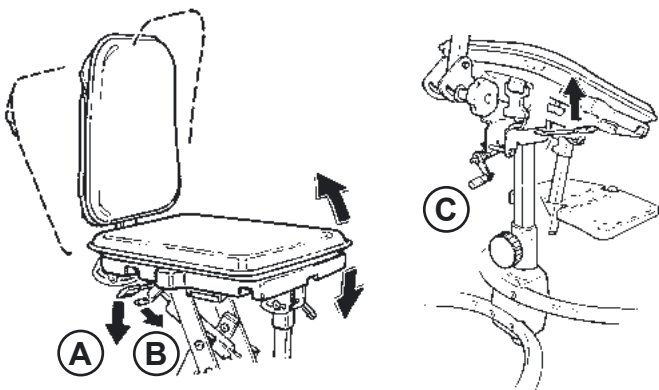
Begin by removing the frame from the box. Raise the seat unit by placing your foot on the pedal (E). Remember first to loosen the safety lock (F) to the right of the pedal.

Pull out the footrest so that it is at a right angle to the bar. Loosen the tightening handle (C) for the footrest bar under the seat and adjust the footrest.

Size 1+2: The back support is fitted on to the seat by turning the knob clockwise and pulling out the knob (D) behind the back support bar and attaching the back there.

Size 3: First remove the security nut (I) to be able to mount the back on size 3. Pull out the locking lever (J). Mount the backsupport bar in the fitting and tip into vertical. Depress the blue ring (K) to push down the bar in the fitting. Mount the security nut again. Adjust the height to the desired position. Resecure the locking lever.





GB ADJUSTING SEAT AND BACK

The angle of the Wombat Upgrade seat is adjustable by simply pushing the release handle (A), located below the seat. Tip away the safety device (B) before pushing the release handle.

The angle of the Wombat Basic seat is adjustable by turning the handle (C), located below the seat.



Always keep a hand on the backrest to avoid the seat from tipping too much forward.

Furthermore it is possible to angle the back by loosen the grip (D) on the back of the chair.

Seat depth (only size 1+2):

To minimize the seat depth, push the back forward and adjust the angle. To adjust the back, loosen the handle (E).

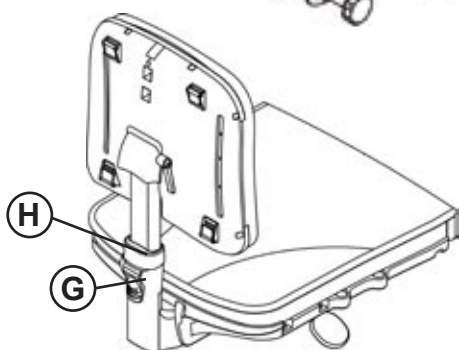
Back height (size 1+2):

Adjust the back height by loosen the knob (F). Turn the knob counterclockwise to loosen. Then pull out the knob and the back is adjustable in height.

Let go of the knob and the wanted back height will be locked. Turn the knob again - this time, clockwise, and the lock will be further ensured.

Back height (size 3):

Pull out locking lever (G) and depress the blue ring (H) to adjust the back height. Adjust the height to the desired position and release the blue ring (H). Resecure locking lever (G).



GB HEIGHT ADJUSTMENT BASIC FRAME

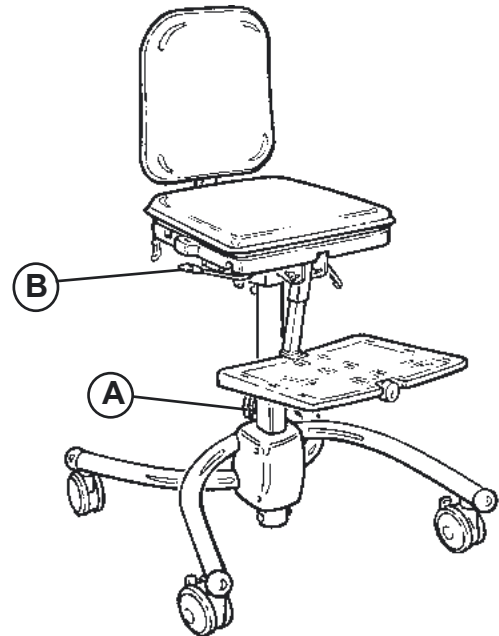
The Wombat basic frame is height adjustable either manual or with gasspring.

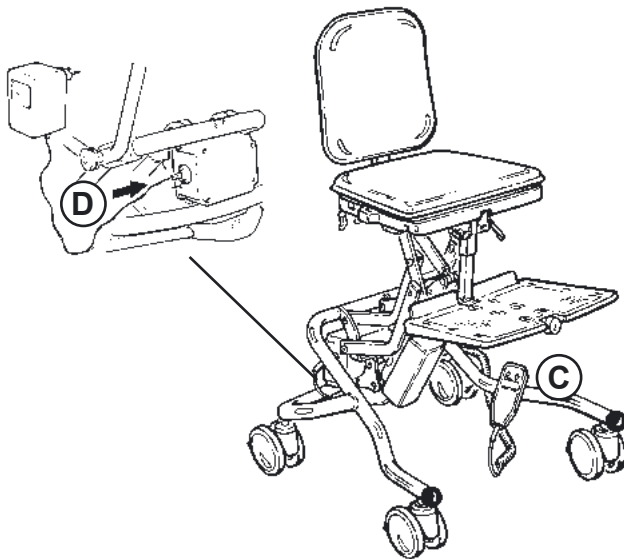
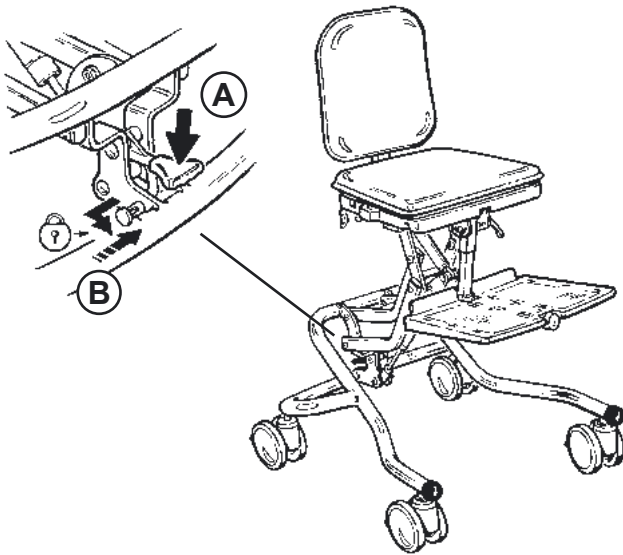
The Wombat basic with manual adjustment:

To adjust the Wombat basic in height, loosen the grip (A). Adjust the height and fasten at the wanted position.

The Wombat basic with gasspring:

To adjust the frame height with a gasspring, push down the release handle (B) below the seat. Tip away the safety device before pushing the release handle.





GB HEIGHT ADJUSTMENT UPGRADE FRAME

The Wombat upgrade frame is adjustable either with gasspring or with an electrical motor.

The Wombat upgrade with gasspring:

The height is adjustable -from floor to table-height. When preassembling the footpedal (A) the height is adjusted. The footpedal is equipped with a security knob (B).

The Wombat upgrade with electrical motor:

Use the handset (C) to adjust the height of the seat.



If the the chair has to be used in the lowest position, the foot rest has to be removed first.

Recharging the batteries (D):

- 1) Connect the enclosed charger to the mains voltage
- 2) Dismount the wires from the batteries to the actuator
- 3) Mount the wires from the charger into the batteriebox
- 4) Charge the batteries every night or for 8-12 hours. The batteries can not be charged to much. But do not drain the batteries completely. The batteries are to be replaced within a periode of 4 years.



For optimum lifetime of the actuator, connect it to the mains voltage 12 hours before use.



Do not leave the child by it self with the handset and do not let ohter child play around with the handset.




The electric frame does not have a safety stop at the height adjustment function.

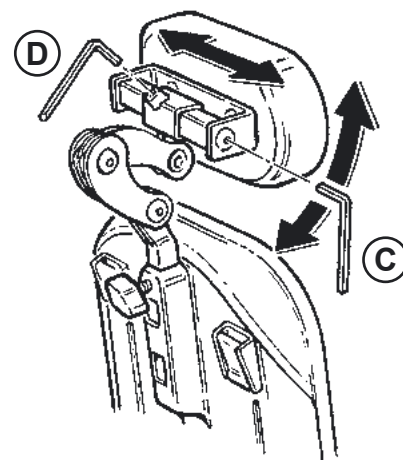
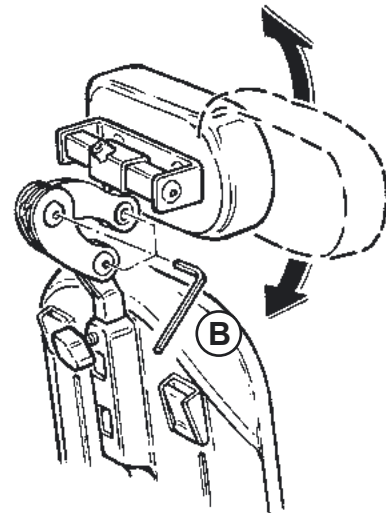
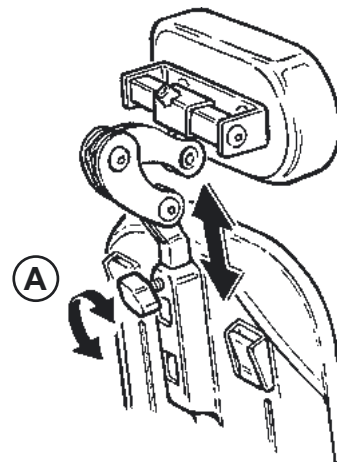
GB HEAD SUPPORT

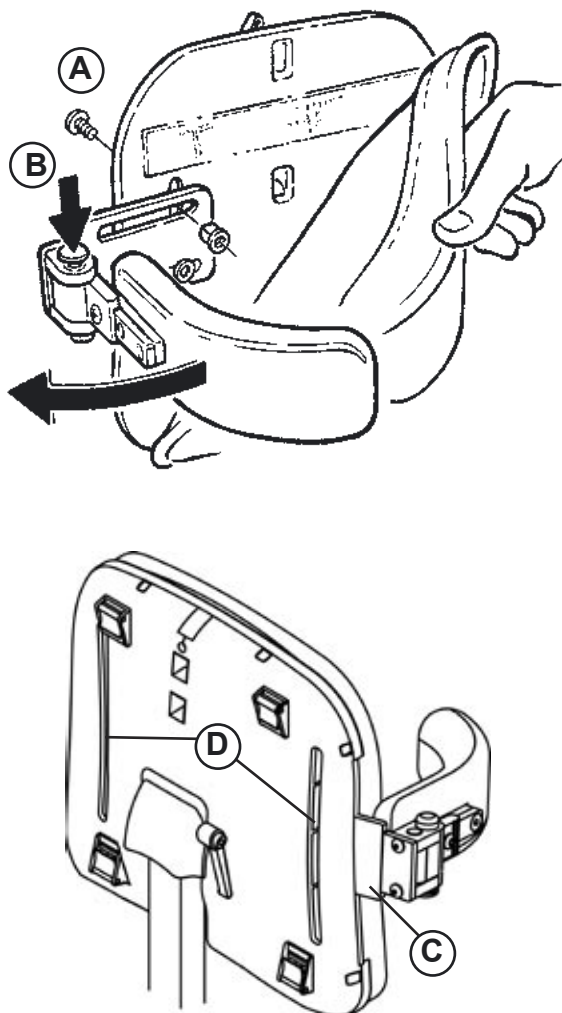
The head support is mounted in the back of the chair and is fastened with the finger screw (A).

Use the enclosed 5 mm Allen key to loosen the screws (B) and to adjust the head support.

Angle the head support further by loosen the screw (C). Adjust the head support sideways by loosen the screw (D).

 Do not adjust the height above the maximum level. See warning mark.





GB SWING-AWAY SIDE SUPPORTS

Wombat size 1+2:

Remove the back cushion and mount the side support in the slots in the back, using the enclosed screws and the 5 mm Allen key (A). Do not use the long screws.

Push down the red button (B) to swing-away the side support.

Wombat size 3:

The adjustable swing side support is fitted into the groove at the back of the chair (C). Secure the long screws one by one to grooves (D) at the rear of the back support. Place the nuts one by one in the small hole at the front of the back support. Make sure that the first screw passes through the groove plate and is properly threaded into the nut before securing the next screw. Do not use the short screws.



It is recommendable to oil the swing away parts occasionally.

GB ARMREST AND TRAY

Mount the armrest fitting in the side of the seat and adjust sideways. Fasten with the finger screws below the seat (A).

The armrests are heightadjustable by loosen the knob (B). Turn the knob counter clockwise to loosen. Then pull out the knob and the armrest is adjustable in height. Let go of the knob and the wanted back height will be locked. Turn the knob again - this time, clockwise, and the lock will be further ensured.

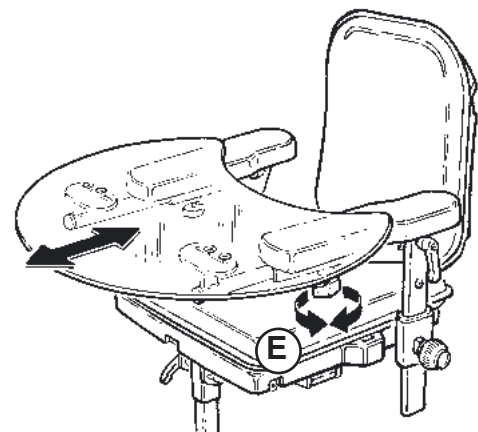
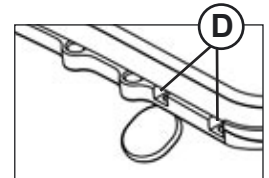
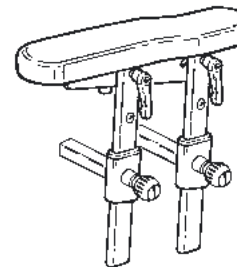
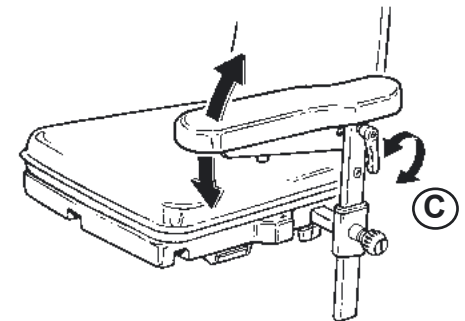
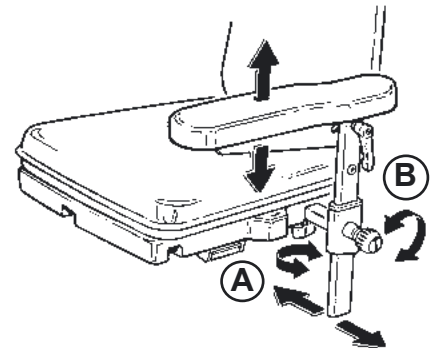
Angle the armrest by loosen the grib (C). Fasten at the wanted angle.

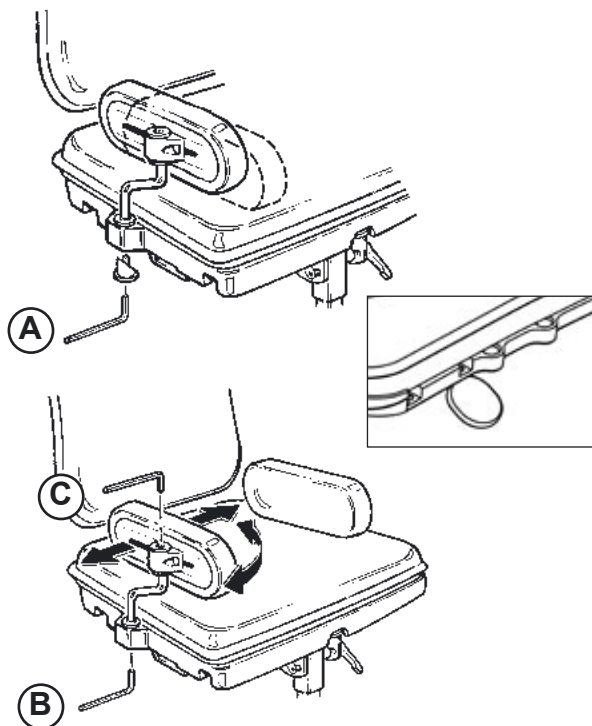
The armrest for size 3 has two vertical bars which fits into the two holes in the seat (D). Loosen and turn the knob to angle adjust the armrest.

The tray is mounted by leading the bar into the pipe below the seat. Fasten at the wanted position with the finger screws (E).



The tray can be stabilized by mounting bars at both sides of the tray.





GB HIP SUPPORTS

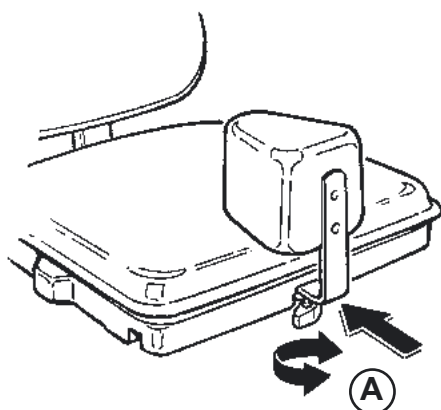
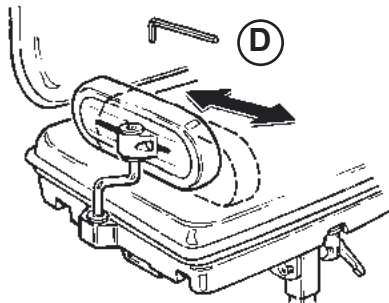
Use the enclosed 5 mm Allen key to mount the hip supports in the seat (A).



Wombat size 3 offers two different fitting options for hip supports.

Loosen the two screws (B) and (C) to adjust the hip supports all round. Fasten with the enclosed 5 mm Allen key.

Use the enclosed 4 mm Allen key to loosen the screws (D) and adjust the hip support in depth. Adjust the depth in the slots and fasten in the wanted position.



GB POMMEL

Mount the pommel in front of the seat.

Adjust the depth by loosen the fingerscrew (A) below the seat.

GB SWING-AWAY KNEE SUPPORTS

The knee supports are mounted in the side of the seat and fastened with two 4 mm screws below the seat (A).

Use the 5 mm Allen key to loosen the screw (B) and angle the knee supports.

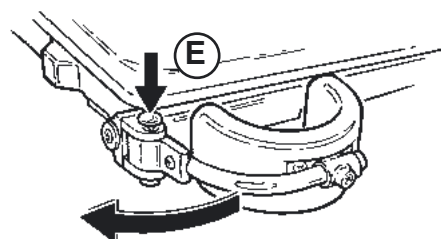
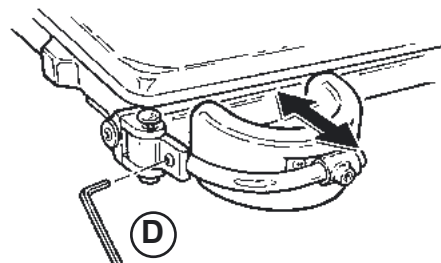
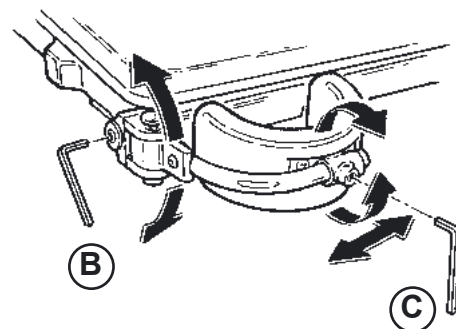
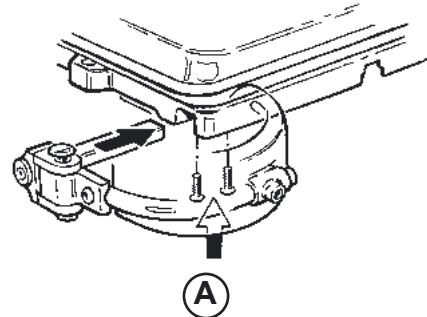
Angle the cushion on the knee support by using the 4 mm Allen key and loosen the screw (C).

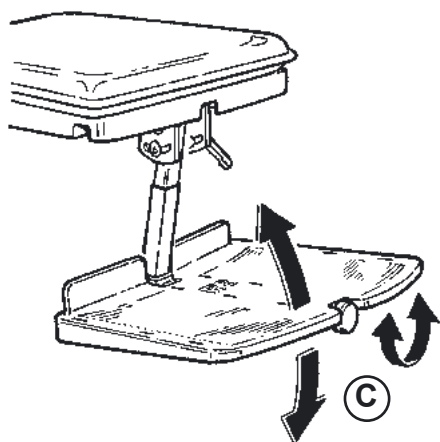
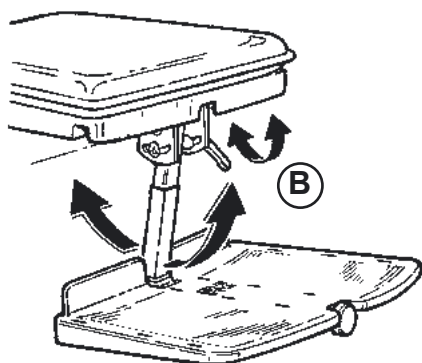
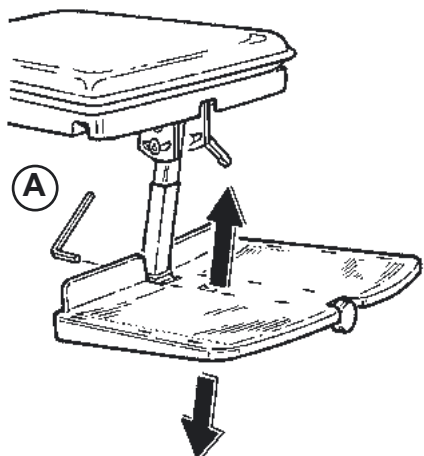
Use the 4 mm Allen key to loosen the screw (D) and adjusting the depth. Fasten at the wanted position.

Push down the red button (E) to swing away the knee support.



It is recommended to oil the swing away parts occasionally.





GB FOOT REST

As standard, the Wombat is delivered with foot rest. It is possible to dismount the foot rest - an advantage when using the Wombat at floor height. Further the foot plate can be adjusted in height. Use the enclosed 4 mm Allen key to loosen/fasten (A).

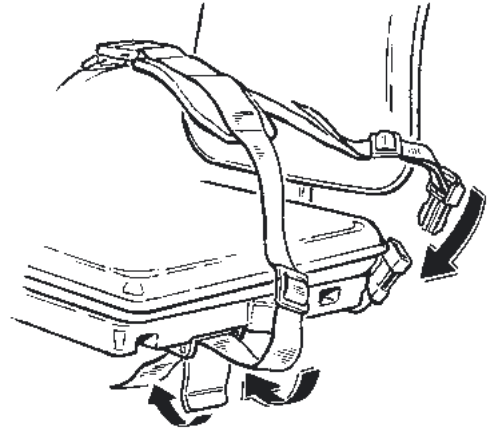
To angle the foot rest bar, loosen the grip (B). Adjust the angle and fasten.

Angle the foot plate by turning the screw in front of the plate (C).

GB VESTS AND BELTS

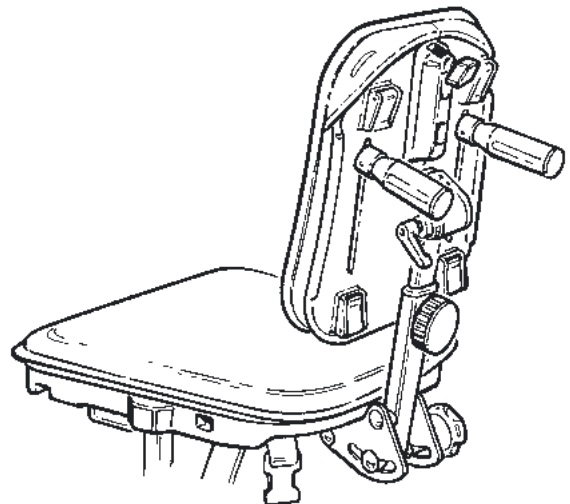
The Wombat can be equipped with various vests and belts.

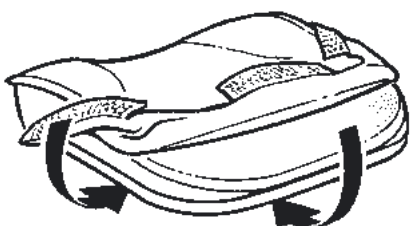
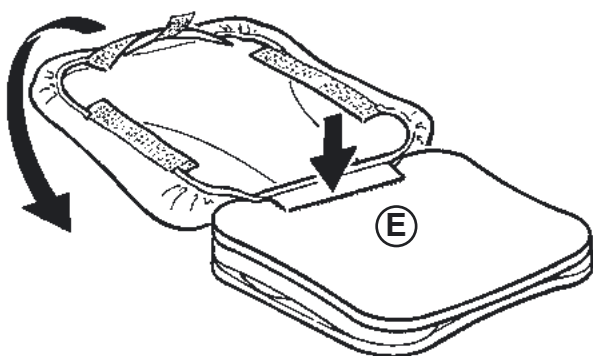
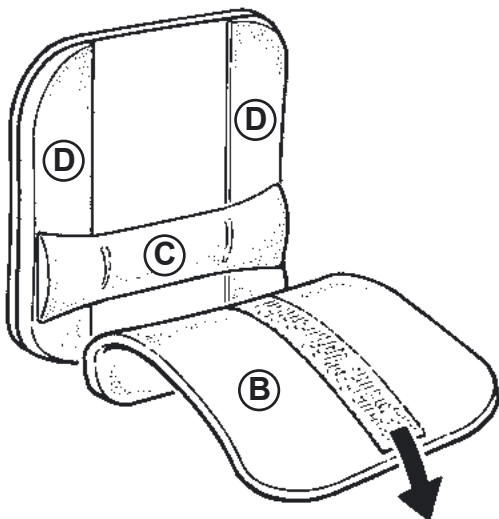
To ease the mounting, the Wombat is equipped with two 40 mm and two 25 mm buckles below the seat and four 25 mm buckles on the back.



GB HELPERS HANDLES

Mount the handles on the back of the seat and tip up/down when needed.





GB THE SITTING COMFORT OF THE BACK CUSHION

Optimum sitting comfort is very easily gained in the Wombat chair, using the velcro sheeted wedges.

- 1) Open the velcro sealings at the top and sides of the cover (A) and turn the cover complete or partly in side out.
- 2) Loosen the front sheet (B) and roll it down .
- 3) The lumbar support (C) and the wedges (D) are adjustable and removable as required.
- 4) Mounting the cover:

If the cover was removed from the cushion, it is important always to mount it in the right order.

Put down the cushion upside down and turn the cover inside out.

To mount the cover, start mounting the velcro at the lowest edge (E) of the cover and the cushion. Now place the cover on the front of the cushion and fix it at the sides and at the top.

GB THE SITTING COMFORT OF THE SEAT CUSHION

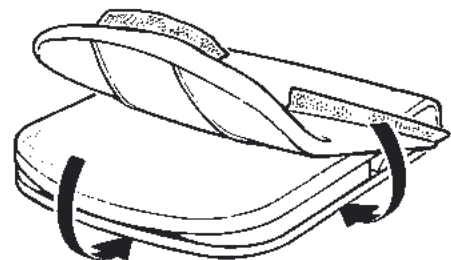
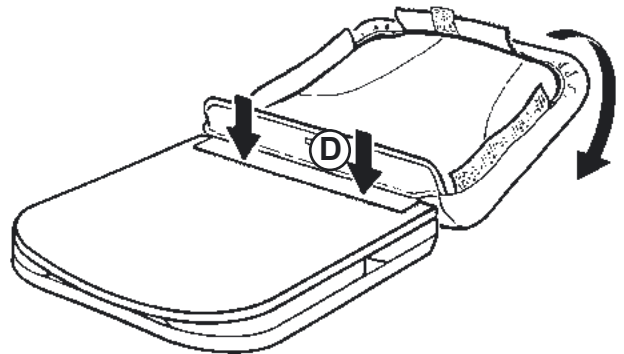
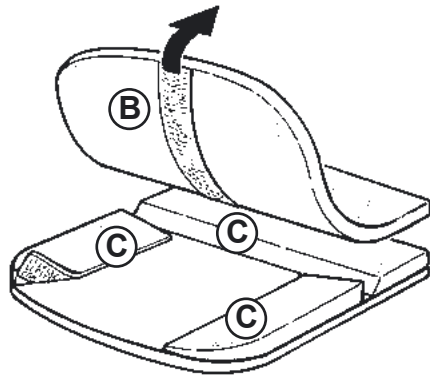
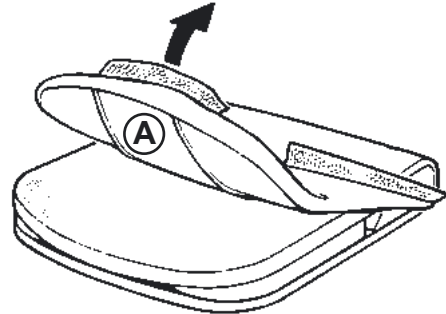
Optimum sitting comfort is very easily gained in the Wombat chair, using the velcro sheeted wedges.

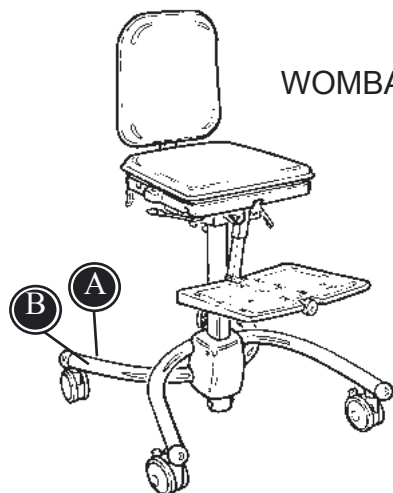
- 1) Open the velcro sealings at the front and sides of the cover (A) and turn the cover complete or partly in side out.
- 2) Loosen the top sheet (B) and roll it up.
- 3) The wedges (C) are adjustable and removable as required.
- 4) Mounting the cover:

If the cover was removed from the cushion, it is important always to mount it in the right order.

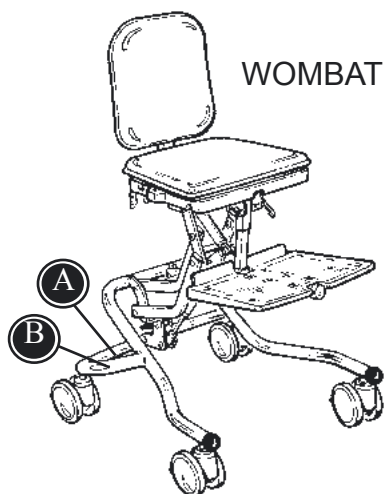
Put down the cushion upside down and turn the cover inside out.

To mount the cover, start mounting the velcro at the rearmost edge (D) of the cover and the cushion. Now place the cover on the front of the cushion and fix it at the sides and at the front edge.





WOMBAT Basic



WOMBAT Upgrade

GB PRODUCT IDENTIFICATION

A) Serial number

WOMBAT basic:

The label is placed on the inside of the frame just above left rear wheel.

WOMBAT upgrade:

The label is placed on the inside of the frame just above left rear wheel.

B) Manufacturer

WOMBAT basic:

The label is placed on the frame just above left rear wheel.

WOMBAT upgrade:

The label is placed on the frame just above left rear wheel.



Dato: 31-01-02 Belast: kg
SN: 0840-01-111878-001
Varenr: 880003



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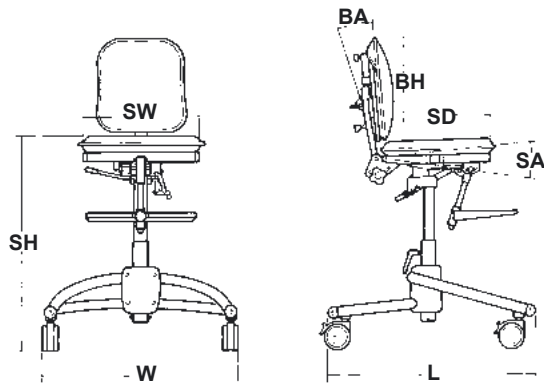


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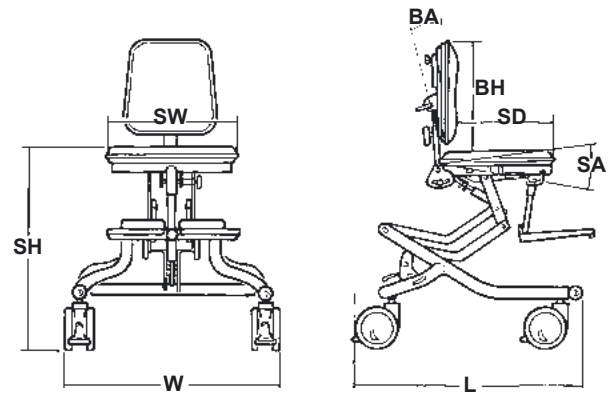
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WOMBAT Basic



WOMBAT Upgrade



GB MEASUREMENTS

	Wombat basic Size 1 cm (inch)	Wombat basic Size 2 cm (inch)	Wombat upgrade Size 1 cm (inch)	Wombat upgrade Size 2 cm (inch)	Wombat upgrade Size 3 cm (inch)
Seat depth (SD)	16-29 (6¼-11¼")	23-36 (9-14")	16-29 (6¼-11¼")	23-36 (9-14")	30-48 (11½-18¾")
Seat width (SW)	21-30 (8¼-11½")	28-37 (11-14½")	21-30 (8¼-11½")	28-37 (11-14½")	35-44 (13¾-17¼")
Back height (BH)	28-34 (11-13¼")	31-38 (12-14¾")	28-34 (11-13¼")	31-38 (12-14¾")	39-50 (15¼-19½")
Back angle (BA)	40°	40°	40°	40°	43°
Seat angle (SA)	-20° to +15°	-20° to +15°	-20° to +15°	-20° to +15°	-22° to +10°
Frame length (L)	60 (23½")	60 (23½")	60 (23½")	60 (23½")	72 (28")
Frame width (W)	55 (21½")	55 (21½")	55 (21½")	55 (21½")	61 (23¾")
Seat height (SH)	46-66 (18-25¾")	46-66 (18-25¾")	34-69 (13¼-27")	34-69 (13¼-27")	38-68 (14¾-26½")
Max. load	45 kg (99 lb)	45 kg (99 lb)	45 kg (99 lb)	45 kg (99 lb)	70 kg (154 lb)
Weight	14,5 kg (32 lb)	14,5 kg (32 lb)	15,5 kg (34 lb)	15,5 kg (34 lb)	22 kg (48½ lb)

GB ACCESSORIES

	Size 1	Size 2	Size 3
Abduction block, size 1	95130-1	95130-1	95130-1
Abduction block, size 2	95130-2	95130-2	95130-2
Abduction block, size 3	95130-3	95130-3	95130-3
Abduction block, size 4	95130-4	95130-4	95130-4
Armrest	95112	95112	-
Armrest, extended + 6 cm	95113	95113	-
Armrest, short cushion	-	-	95114
Armrest, long cushion	-	-	95115
Tray	95125	95125	95126
Hip supports, size 1	95110	95110	95110
Hip supports, size 2	95111	95111	95111
Helpers handles, set	95145	95145	95145
Helpers handles, fixed, set	95146	95146	95146
Swing-away knee supports	95116	95116	95117
Anti-tip device	95953	95953	95953
Assistant operated brake, basic	95949	95949	-
Assistant operated brake, upgrade	95950	95950	95951
Head support	See special brochure		
Swing-away side supports	See special brochure		

GB TECHNICAL DATA

Seat: ABS: Acrylonitrilbutadienstyren. (Recyclable)
 Cushions: Fireretardent, foam
 Cover: Fireretardent, 100% trevira CS
 Frame: Powderpainted steel

GB PRODUCER

ENGLISH

R82 A/S
 Parallevej 3
 8751 Gedved
 Denmark

GB DISTRIBUTOR



Please find your distributor on www.r82.com

CARE AND MAINTENANCE

UPHOLSTERY

The upholstery is made of fire resistant foam and comfort material. The upholstery can easily be removed from the cushion and can be machine washed at 30°. Further, regular vacuum cleaning and brushing will help to preserve the fabric's colour and appearance.

WHEELS

The Wombat wheels should be regularly cleaned using a damp cloth. If the wheels are particularly dirty, a grease remover can be used.

CENTRAL BRAKES

The central brake cables should be tightened when needed. Check that the brakes work at least once a month.

FRAME

Fasten all screws underneath the chair on a regular basis. Further, it is important to keep the chair clean, both for your own comfort and the longevity of the chair. The frame should be regularly cleaned using a damp cloth.

INSPECTION

It is important to fasten all screws on the chair on a regular basis. All screws which secure the accessories have to be checked, at least once a month. Further, it is important to be aware of any indications of beginning faults on the frame, PVC parts and the like.

REPAIR

If there is a fault on your chair you should contact your dealer at once. Defective chairs should not be used. If your chair needs reconditioning or repair, only original R82 parts must be used. Accessories or available spare parts which are broken can be forwarded to R82 for repair. If fault in the fundamental parts, the whole chair need to be returned to R82 for repair. R82 will not be held responsible for damage or injury caused by use of non-original parts or repairs made by a non-authorized R82 person.



STAIN REMOVAL GUIDE

BLOOD

Wash off blood with cold water. If this fails to help, add a neutral kitchen detergent.

INK

Remove as much as possible with absorbent paper. Clean with 20% denatured alcohol and wash with water to which a neutral kitchen detergent has been added.

CHOCOLATE AND CONFETIONARY

Dab with lukewarm water

GRASS AND VEGETABLES

Dab with lukewarm water with or without a neutral kitchen detergent.

COFFEE, TEA AND MILK

Remove as much as possible with absorbent paper. Dab with water containing a neutral kitchen detergent.

BALLPOINT PEN AND COSMETICS

Clean with alcohol

NAIL POLISH

Dab with nail polish remover. Use acetone if this fails to help.

OIL AND GREASE

First sprinkle talcum on the spot and leave. Then brush away. Finally, dab carefully with a cloth moistened with benzene or alcohol.

SHOE POLISH

Dab carefully with a cloth moistened with benzene or alcohol.

JAM, SYRUP, FRUIT AND JUICE

First remove as much as possible with a spoon. Then dab with lukewarm water.

WINE AND SPIRITS

First remove as much as possible with absorbent paper. Then dab with water containing a neutral kitchen detergent. Finally, rinse with diluted denatured alcohol.

PAINT, OILBASED

First clean with turpentine. Then dab with water containing a neutral kitchen detergent. Seek expert advice if the spot is old.

PAINT, WATERBASED

Dab with cold water containing a neutral kitchen detergent. Seek expert advice if the spot is old.