

BUG.

modular seating system

INGLESE - Cod. 22179 - 28-02-13

SEAT UNIT



CE

WITH 4-WHEEL BASE **869**

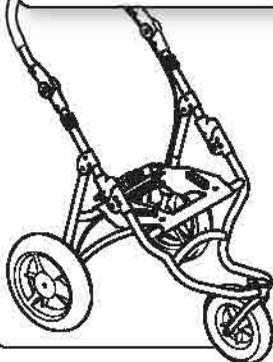


CRASH TEST

ISO 7176/10 - ANS I RESOVA 19/01/10

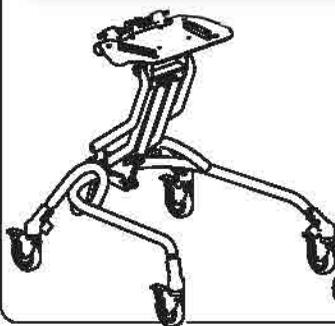
CE

WITH 3-WHEEL BASE **901**



CE

WITH INDOOR BASE **856**



CE

USE AND MAINTENANCE HANDBOOK

ORMESA®

Thank you for choosing **Bug**, from ORMESA s.r.l.

The Bug combines style and ergonomics without compromising on safety.

Bug is a complete seating system with recline and tilt space, that grows with your child. It can be placed on any flat surface and it is available with three different base units (4 wheel base and 3 wheel base for outdoor use; feeding base for indoor use).

ORMESA s.r.l. recommends that you read this manual very carefully to understand its contents fully. In addition to help you become familiar with the seat quickly, it also contains practical tips for making the best use of it safely and keeping it in good working order.

If, after reading it, you still have questions, contact your retailer, who will be happy to help you, or call ORMESA directly at +39 0742 22927, send a fax to +39 0742 22637 or send an e-mail to: info@ormesa.com

Luigi Menichini
Managing Director



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**WARNINGS**

- **CAREFULLY READ AND UNDERSTAND THE INSTRUCTIONS IN THIS MANUAL BEFORE USING THE DEVICE BECAUSE THEY HAVE BEEN WRITTEN WITH THE USER'S SAFETY IN MIND** and they will help the carer use the product safely and keep it in good working order. The Use and Maintenance Manual is an integral part of the product and must be carefully preserved for future reference.
- **The manual is intended for technically qualified retailers and users and their assistants**; it provides instructions for its correct use and must be supplemented by adequate knowledge of the rehabilitation program for which it has been prescribed.
- The manual reflects the technical state of the product at the time it was sold. **ORMESA s.r.l. reserves the right to make any changes to the product or manual** suggested by experience, technical considerations or regulatory developments without any obligation to update its previous production and relevant manual.
- **The use of the device and its accessories must be checked by a specialized doctor**, in conformity with the laws and standards in force.
- **The Bug is intended for use by people whose size and weight fall within the range of the "Technical Specifications" on pages 31-32, 40-41, 48-49 and was exclusively designed for the transport and placement of children.**
- **Bug is available in two sizes**: change to a larger device as the child grows
- **Bases 869 and 901 were designed for outdoor use. Base 856 is only intended for indoor use.**
- **The 812 direction locks on the front wheels of outdoor bases were exclusively designed to use the aid on rough terrain**: in all other cases, they must be disengaged to avoid difficulty in manoeuvring the device
- **The aid Bug with 869 and 901 bases, must be manoeuvred by people with the height and strength to control its movements**
- **Before each use always check that brakes are working, the wheels are not excessively worn and that the frame, backrest and footrest are locked**
- **Make sure that all adjustable parts are locked before each use**
- **When parking, always apply both brakes, even on level ground**

- Always lock the brakes before making any type of adjustment
- The **PADDED UPHOLSTERY IS FIRE-RETARDANT**: it conforms to class 1 IM of the Italian UNI 9177 standard. **KEEP however ALL THE ACCESSORIES AWAY FROM SOURCES OF IGNITION** because **THEY ARE NOT FIRE-RESISTANT**
- **THE FIRE RETARDANT PROPERTIES ARE INHERENT TO THE YARN AND THEY DO NOT COME FROM ADDITIONAL TREATMENTS**

THE BUG SEAT can rest on **ANY FLAT SURFACE** as long as the following **CONDITIONS** are respected when the child is placed in it:



- 1) its use must constantly be supervised by an attendant;
- 2) the attendant must never let the seat go. We recommend extending the leg support (90°) before resting the seat on the ground

THE BUG 4-WHEEL STROLLER (seat unit + 869 base) conforms to the **ISO 7176-19** and **ANSI RESNA WC/19** standard, which defines the **SAFETY REQUIREMENTS FOR TRANSPORT**, facing in the direction of travel, on **MOVING VEHICLES** (private cars, buses, etc.)



FOR THE ASSEMBLY OF THE 891 ACCESSORY AND ANCHORING THE STROLLER TO THE VEHICLE, CAREFULLY **READ THE INSTRUCTIONS AND NOTICES** ON PAGES 13, 14, 15, 16 AND 17 OF THIS MANUAL

ALWAYS CHECK before each use, the **SEAT** has been **PROPERLY ATTACHED TO THE FRAME**



(follow the instructions herein given on p. 34, 44, and 50)

WARNING!

MAKE SURE THE LOCKING BARS ARE PROPERLY INSERTED, BEFORE YOU LOCK THE SEAT WITH THE LEVER

NO

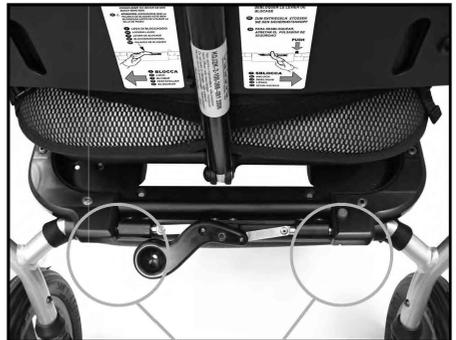


VIEW FROM BEHIND



LOCKING BARS NOT INSERTED - LEVER LOCKED
Seat NOT attached!!

YES



LOCKING BAR INSERTED - LEVER LOCKED
Seat attached

BUG IS A MECHANICAL MEDICAL DEVICE:

Perform **REGULAR MAINTENANCE** and **CLEANING** following the instructions shown in the "Maintenance" chapter on page 90-91 and HAVE THE DEVICE **INSPECTED AT THE INTERVALS INDICATED** to VERIFY that it is WORKING PROPERLY and in GOOD CONDITION, **otherwise warranty will fail and CE marking will lapse**



PRODUCT REPAIRS other than the regular **maintenance** shown on page 90-91 of the manual must be **ONLY MADE** by a **SPECIALIZED SERVICE CENTER** in the maintenance of mechanical aids for disables, **otherwise warranty and CE marking will be voided**



Any **CHANGES** in the product **ARE NOT AUTHORIZED**. REFER ONLY TO ORMESA, **otherwise warranty and CE marking will be voided**



The **REPLACEMENT WITHOUT ORIGINAL PARTS OR COMPONENTS** ARE NOT **AUTHORIZED**. REFER ONLY TO ORMESA, **otherwise warranty and CE marking will be voided**



In case of **DOUBT** about the **SAFETY** of the product or **DAMAGE** to parts or components, you are urged to **IMMEDIATELY DISCONTINUE USE** and **CONTACT a SPECIALIZED SERVICE CENTER** in the maintenance of mechanical aids for disables, or directly ORMESA.



GUARANTEE

ORMESA warrants the product for 2 years; in case of problems, contact the retailer where you purchased it. Always ask for original spare parts, otherwise the guarantee will decline

ORMESA will not be liable for damage in the following cases:

- use by an unsuitable person;
- incorrect assembly of parts or accessories;
- unauthorized modifications or service;
- use of other than original replacement parts and parts subject to wear (upholstery, wheels, etc);
- improper use (such as, transporting objects or loads larger or heavier than those ones shown in the instruction manual);
- damage caused by incorrect use and lack of regular maintenance, as shown in the instruction manual;
- exceptional events;
- failure to follow the instructions in this manual.

THE GUARANTEE DOES NOT COVER WEAR PARTS, which are subject to wear and tear, such as the upholsteries and the wheels.



HOW TO STORE AND TRANSPORT THE MEDICAL DEVICE

THE DEVICE MUST BE STORED AND PACKED using the Ormesa original packaging materials, unless the guarantee will be voided

- Once unpacked, **THE TRANSPORT OF THE DEVICE** must be done by **ANCHORING** it **ADEQUATELY** to the vehicle
- When travelling by plane, or in the car, **DO NOT SUBJECT THE FOLDED FRAME TO LOADS THAT**, especially with road bumps, **COULD DAMAGE ITS STRUCTURE**

THE DEVICE MUST BE PARKED / STORED IN CLOSED AND DRY PLACES

- **THE OPERATING ENVIRONMENT HAS NO PARTICULAR INFLUENCE ON THE DEVICE UNLESS IT IS USED INCORRECTLY**, such as by leaving it parked for a long time in direct sunlight or exposed to bad weather such as rain, or in **MARINE ENVIRONMENTS**, where the salt air could corrode the paint and sliding parts. **IN THIS CASE, WE RECOMMEND CAREFULLY CLEANING AND DRYING THE FRAME FOLLOWING THE INSTRUCTIONS SHOWN IN THE "MAINTENANCE, CLEANING AND DISINFECTION" CHAPTER ON PAGES 90-91 AND THE WARNINGS**  **ON PAGE 91**

**SOME EXAMPLES OF WHAT NOT TO DO WITH THE PRODUCT**

- DO NOT CARRY THE CHILD OVER ROUGH OR STEEP SURFACES OR STAIRS
- DO NOT ALLOW CHILDREN TO USE THE PRODUCT, NOT EVEN FOR PLAYING
- DO NOT PLACE HOT CONTAINERS OR OBJECTS ON THE TRAY SURFACE BECAUSE THEY COULD TIP OVER AND BECAUSE THE COVERING COULD BE SEVERELY DAMAGED
- DO NOT ATTACH WEIGHTS TO THE PUSH HANDLE OF THE PUSHCHAIR SO AS NOT TO PUT AT RISK ITS STABILITY DURING USE
- NEVER LEAVE THE CHILD ALONE IN THE DEVICE
- NEVER LEAVE THE PRODUCT PARKED ON A SLOPING SURFACE
- DO NOT USE THE ALTERNATIVE PNEUMATIC WHEELS (BASE 869 AND 901 FOR OUTDOOR USE) WITH FLAT TYRES, TO AVOID THE RISK OF TIPPING FROM LOSS OF STABILITY - TYRE PRESSURE 2.5 Atm, see the "MAINTENANCE" chapter on pages 90-91
- DO NOT LET ANYONE CLIMB ONTO THE FOOTREST OR RIDE ON THE BACK OF THE OUTDOOR BASE
- DO NOT LIFT THE PRODUCT BY THE LEG SUPPORT FRAME OR FOOTREST (i.e. TO CLIMB OVER OBSTACLE)
- DO NOT USE THE PRODUCT TO CLIMB OR DESCEND STAIRS: ITS STRUCTURE WAS NOT DESIGNED FOR THIS PURPOSE
- NEVER LEAVE THE STROLLER PARKED FOR A LONG TIME IN DIRECT SUNLIGHT OR NEAR SOURCES OF HEAT: THIS WILL AVOID OVERHEATING THE DEVICE AND DISCOLOURING THE UPHOLSTERY
- DO NOT CLIMB PAVEMENTS OR STEPS WITH JUST THE STROLLER'S SIDE WHEELS (FRONT AND BACK) OF THE 869 BASE (SEE FIG. ON PAGE 11) AND 901 BASE (SEE FIG. ON PAGE 12), BECAUSE THEY COULD TIP OVER
- When the SEAT is COMPLETELY TILTED BACKWARDS and the BACK is COMPLETELY RECLINED, DO NOT CLIMB OVER OBSTACLES OR STEEP SLOPES that, SINCE THEY COULD EXCEED 12°, COULD CAUSE THE STROLLER TO TIP OVER (SEE FIG. PAGES 11-12)
- DO NOT USE THE PRODUCT IF PARTS ARE MISSING OR DAMAGED. INSIST THAT ONLY ORIGINAL REPLACEMENT PARTS ARE USED BECAUSE ANY OTHER TYPE WILL VOID THE WARRANTY AND CE MARKING

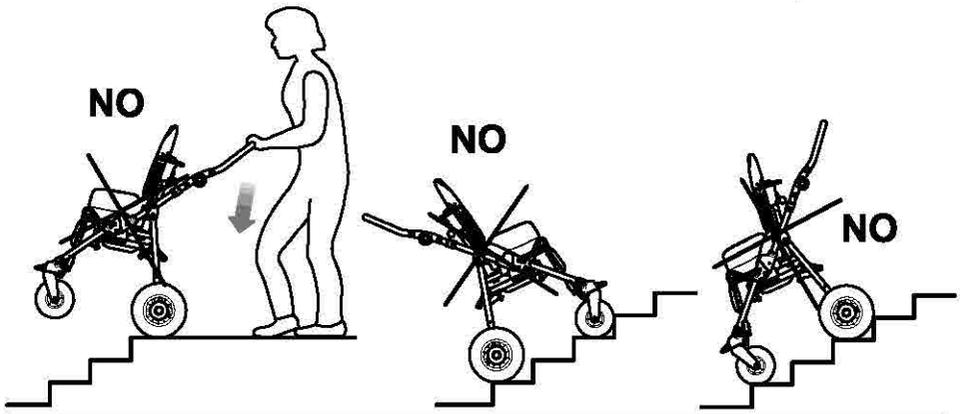
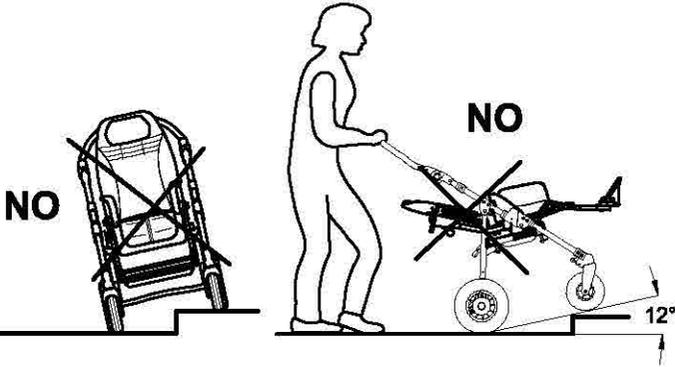
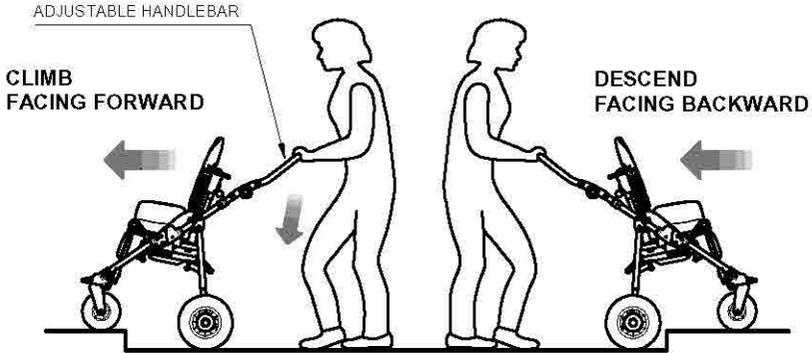


HOW TO TILT THE BUG AND CLIMB UP PAVEMENTS

BUG WITH 4-WHEEL BASE 869

ATTENTION!

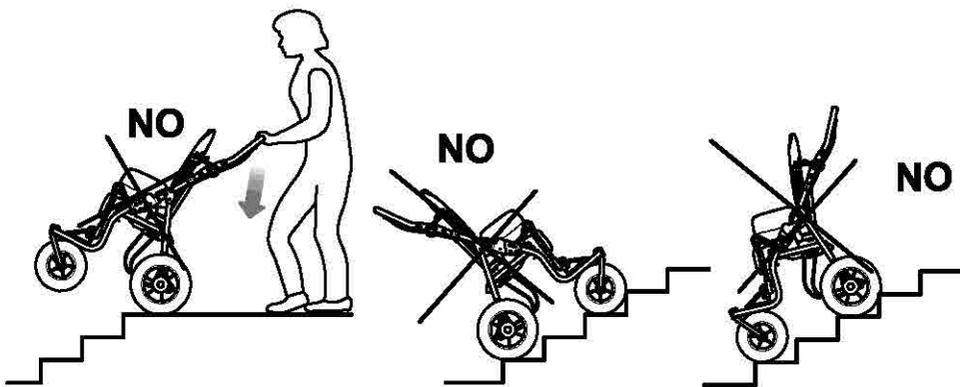
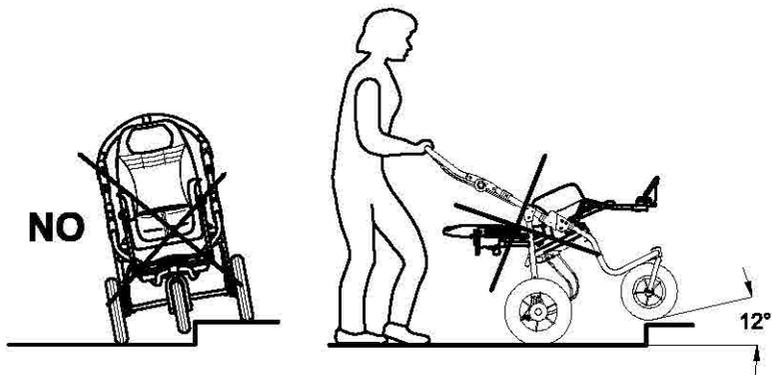
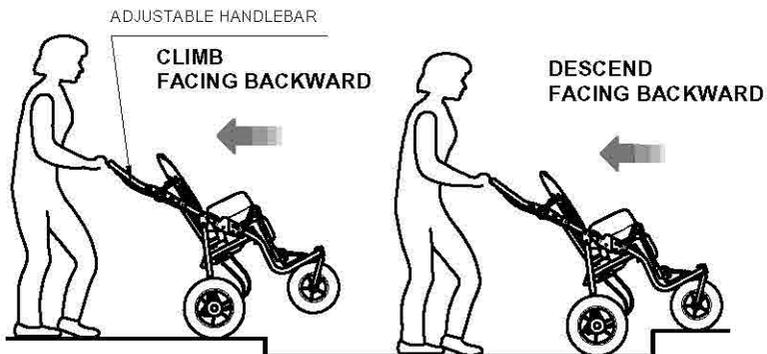
ADJUST THE HANDLE (see page 38) TO THE CORRECT HEIGHT FOR THE ATTENDANT to avoid excessive effort when climbing stairs and facilitate manoeuvres



BUG WITH 3-WHEEL BASE 901

ATTENTION!

ADJUST THE HANDLE (see page 46) TO THE CORRECT HEIGHT FOR THE ATTENDANT to avoid excessive effort when climbing stairs and facilitate manoeuvres





HOW TO USE THE BUG 4-WHEEL STROLLER WITH 869 BASE FOR TRANSPORT ON A MOVING VEHICLE (private cars, buses, etc.)

THE BUG 4-WHEEL STROLLER (seat unit + 869 base) conforms to the ISO 7176-19 and ANSI RESNA WC/19 standard, which defines the safety requirements for transport, facing in the direction of travel, on moving vehicles (private cars, buses, etc.).

In order to use it safely, carefully read the warnings and follow the instructions given on pages from 14 to 17.

- **THE PUSHCHAIR-SEATED OCCUPANT MUST FACE THE FRONT OF THE VEHICLE** (see fig. 4, page 16). According to the ISO 7176-19 point 6.3.4, compliance with ISO 7176-19 does not preclude using the pushchair facing rearward in large accessible vehicles equipped and approved with rear-facing wheelchair passenger stations
- **The child should weigh at least 22 kg (48.5 lbs)** because the CRASH TEST provided by the ISO and ANSI/RESNA standards only refers to wheelchairs/pushchairs for users whose weight is 22 kilos or more
- **THE VEHICLE MUST BE APPROVED FOR TRANSPORTING ORTHOPAEDIC WHEELCHAIRS/STROLLERS IN CONFORMITY WITH STANDARD ISO 7176-19** (see fig. 4, page 16)
- **THE CHILD MUST WEAR BOTH A LAP BELT AND A DIAGONAL SHOULDER BELT ISO 7176-19- OR ISO 10542-APPROVED** (i.e., belts with a label of conformity to these ISO standards). **THE USE OF A LAP BELT BY ITSELF IS NOT RECOMMENDED.** Postural belts, such as models 828, 853, 894, 903 and 906 are not type-approved for use as restraint systems and can only be used in addition
- **THE STROLLER MUST BE ANCHORED TO THE MOTOR VEHICLE WITH THE BACKREST AND THE LEGREST IN THE UPRIGHT POSITION** by: 1) a four-point strap-type tie down system that complies with ISO 10542-2, supplied by the vehicle and 2) our accessory 891 - set of 4 tie-down hooks (see fig. 1 and 2, page 14; fig. 3, page 15 and fig. 4, page 16)



ATTENTION!

ORMESA RECOMMENDS THE USE OF A COMPLETE ISO 10542-2-COMPLIANT "WTORS" SYSTEM, which consists of restraint systems for both the wheelchair and its occupant

- **whenever the child is transferred on a seat of the vehicle, the unoccupied pushchair should be stored in a cargo area or secured in the vehicle during travel**
- **in order to preserve their effectiveness, belt restraints should not be held away from the body by wheelchair components or parts, such as the wheelchair armrests or wheels** (see fig 5 and 6, page17)
- **shoulder-belt restraints should fit over the shoulders** (see fig. 5, page 17)
- **belt restraints should be adjusted as tightly as possible, consistent with user comfort, and belt webbing should not be twisted when in use**
- **in order to reduce the potential of injury to vehicle occupants, during the transport the tray and all accessories should be removed and secured separately in the vehicle**

THE STROLLER MUST BE INSPECTED BY THE MANUFACTURER OR ITS AUTHORIZED RETAILER OR DISTRIBUTOR BEFORE REUSE FOLLOWING INVOLVEMENT IN ANY TYPE OF VEHICLE COLLISION

ANY ALTERATION OR SUBSTITUTION OF THE 891 TIEDOWN HOOKS OR STROLLER PARTS OR COMPONENTS, WITHOUT THE WRITTEN AUTHORIZATION OF ORMESA SRL, IS FORBIDDEN AND WILL VOID THE CE MARK AND THE WARRANTY

1) POSITION THE 891 TIEDOWN HOOKS (4 RINGS) ON THE POINTS (NOTCHES) INDICATED ON THE FRAME (only for the 4-wheel 869 base) AND FIX THEM FOLLOWING THE INSTRUCTIONS ON PAGE 15

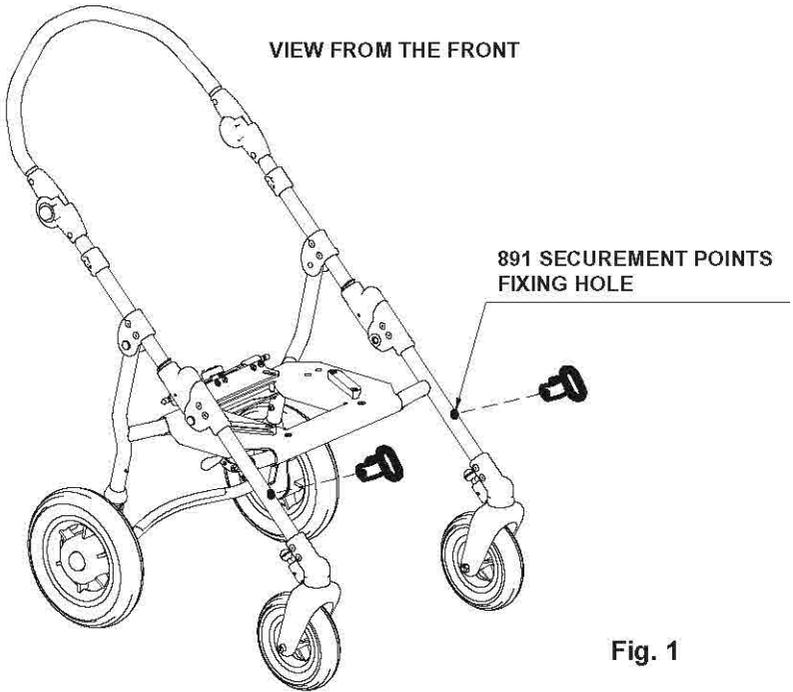


Fig. 1

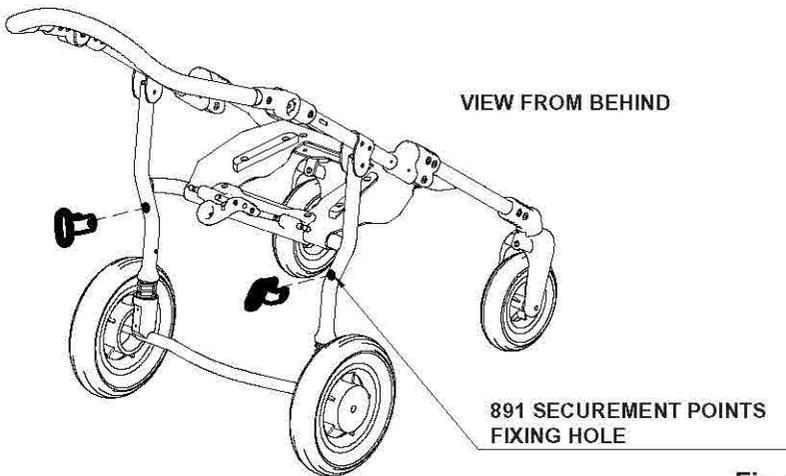


Fig. 2

2) HOW TO FIX THE 891 TIEDOWN (4 RINGS) ON THE FRAME (only for 4-wheel 869 base)

ATTENTION:

- suitable for ISO 10542-approved four-point straps provided in the vehicle. **To anchor the stroller to the transport vehicle, see the instructions on page 16**
- **the child must wear both a lap belt and a diagonal shoulder belt ISO 7176-19- or ISO 10542-approved (i.e., belts with a label of conformity to these ISO standards).** Postural belts, such as models 828, 853, 894, 903 and 906 are not approved for use as restraint systems and can be only used in addition
- **the vehicle must be suitable for transporting orthopaedic strollers** in conformity with current law
- **read the notices and instructions provided on page 10** of this use and maintenance manual. **The 891 tiedown hooks are safety devices and, as such, they must be fixed to the 869 frame by skilled personnel,** such as the manufacturer or reseller that supplied the stroller



ISO 7176-19 and ANSI RESNA WC/19
CRASH TESTED

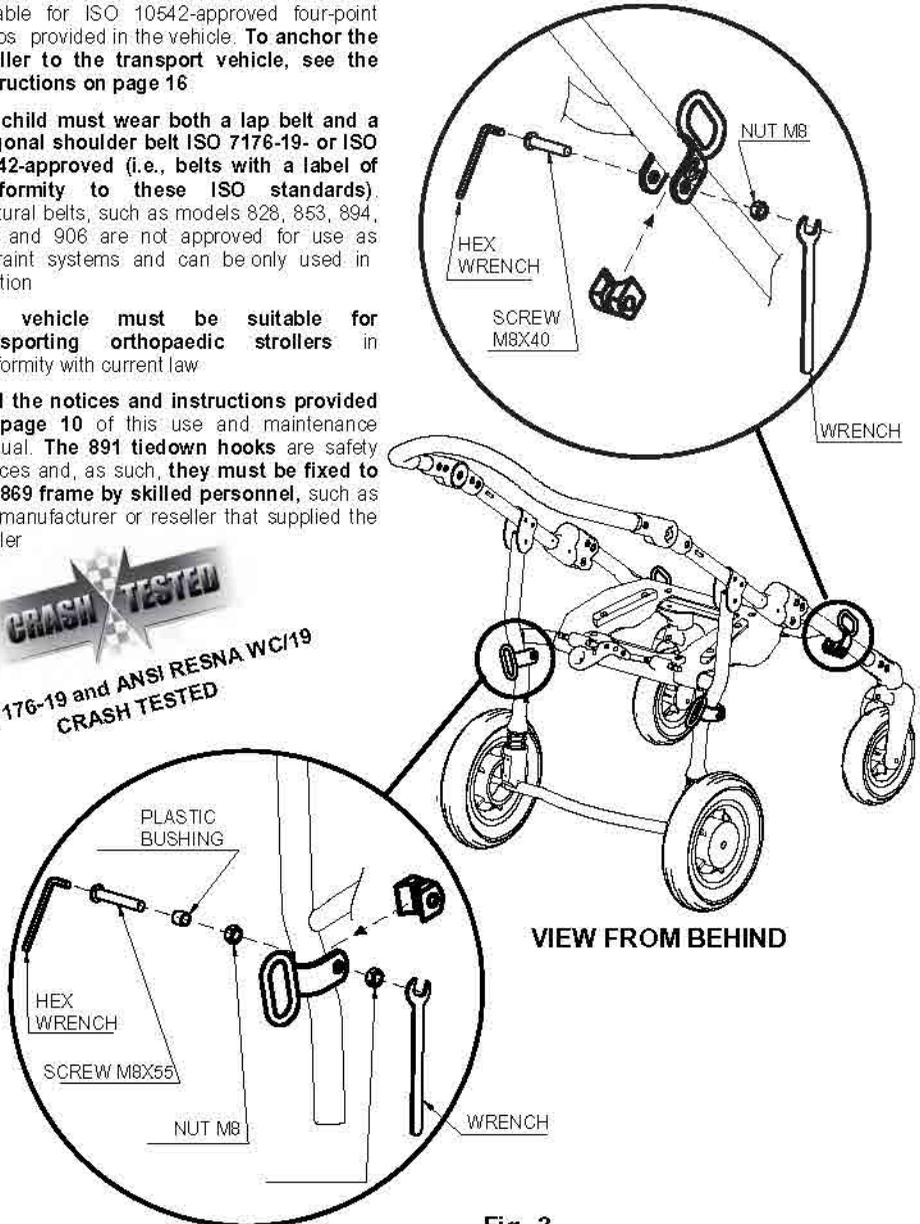
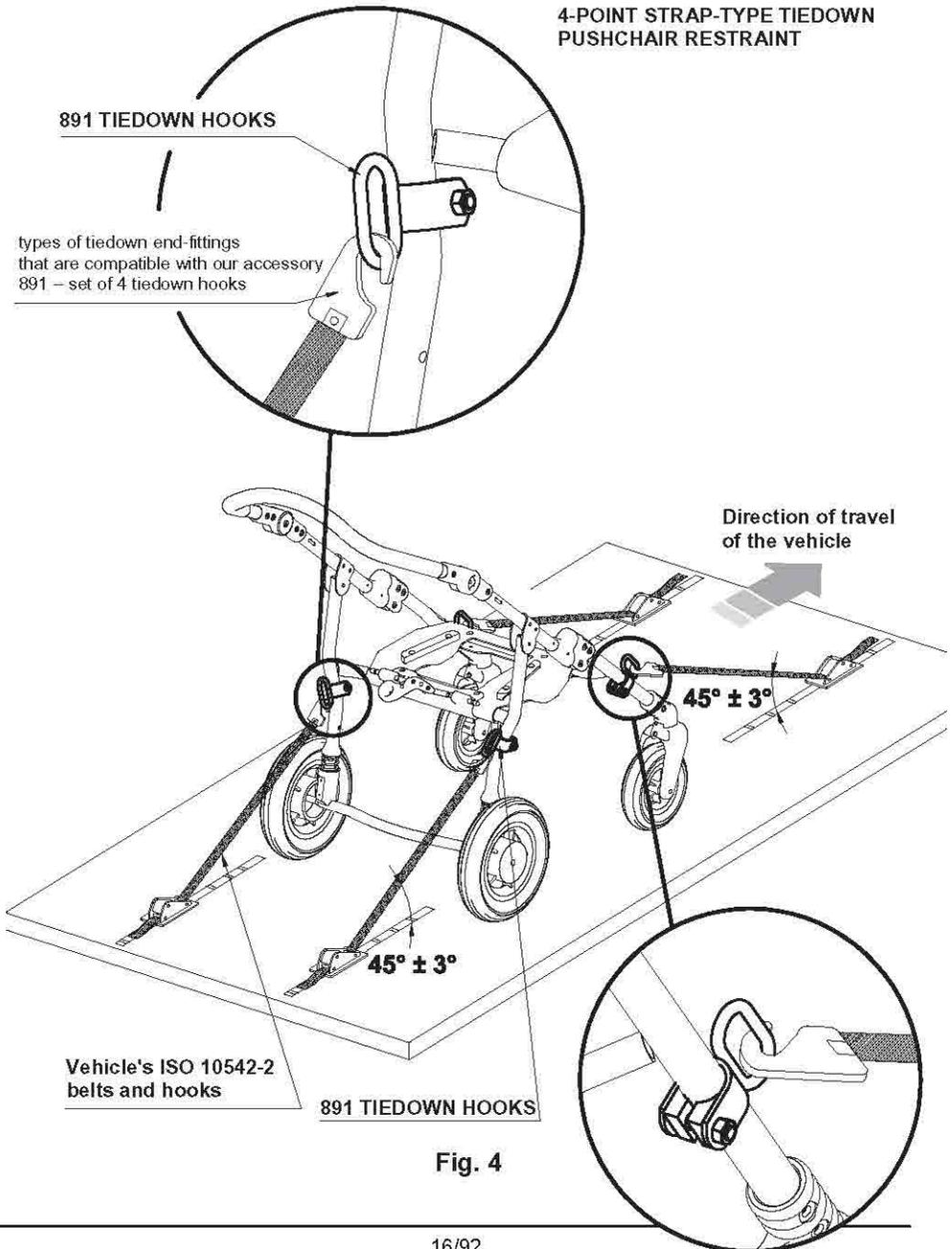


Fig. 3

3) HOW THE STROLLER IS TO BE SECURED IN A VEHICLE

HOOK THE APPROVED 4-POINT BELTS OF THE VEHICLE TO THE 891-4 TIEDOWN HOOKS (4 RINGS) AS SHOWN IN THE FIGURE AND IN THE DIRECTION OF TRAVEL OF THE VEHICLE



4) THE CORRECT POSITIONING OF OCCUPANT BELT RESTRAINTS ON THE USER

ATTENTION! the pelvic-belt restraint should be worn low across the front of the pelvis, so that the angle of the pelvic-belt restraint is within the preferred zone of 30° to 75° to the horizontal, similar to that shown in Figure 5. A steeper (greater) angle within the preferred zone is desirable,

ATTENTION! Our belts, straps, vests and harnesses are not intended to be as an occupant restraint in a moving, but they can be used in addition

YES
beneath
the armrest
and the
frame

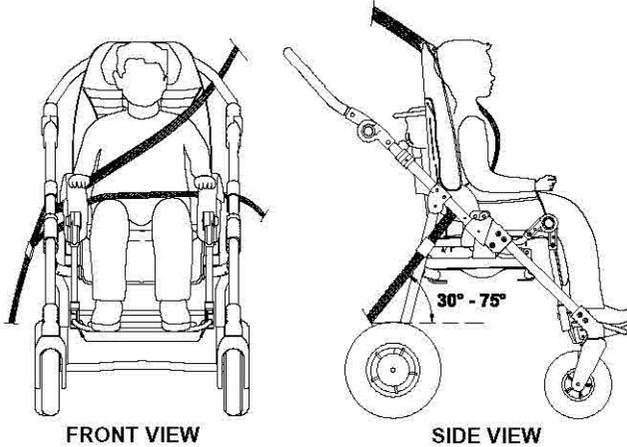
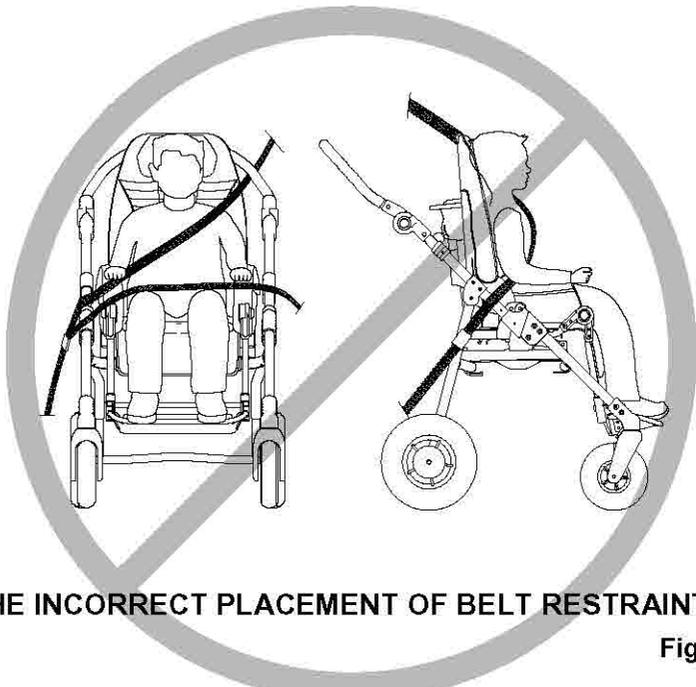


Fig. 5

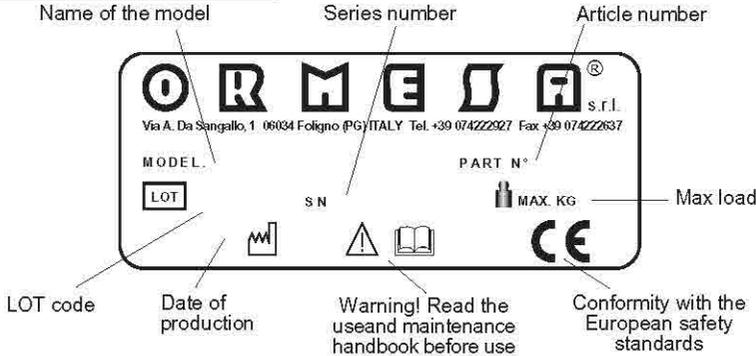
NO
above
the armrest
and the
frame



THE INCORRECT PLACEMENT OF BELT RESTRAINTS

Fig. 6

LABELS AND PLATES



THE CE MARK CERTIFIES THAT THE BUG SEAT WITH BASES 856, 869 AND 901 CONFORMS TO THE SAFETY REQUIREMENTS OF THE EUROPEAN UNION AND, IN PARTICULAR, TO THE 93/42/EEC DIRECTIVE ON "MEDICAL DEVICES" AND SUBSEQUENT MODIFICATIONS AND SUPPLEMENTS



SECUREMENT POINT FOR THE ANCHORAGE OF THE ISO 10542-2 APPROVED 4-POINT STRAP-TYPE TIEDOWNS SUPPLIED BY THOSE VEHICLES WHICH ARE SUITABLE FOR TRANSPORTING ORTHOPEDIC PUSHCHAIRS IN COMPLIANCE WITH THE ISO 7176-19 STANDARD

ATTENZIONE!
ACCERTARSI CHE LA LEVA DI BLOCCAGGIO SIA INSERITA, PRIMA DI USARE IL PASSEGGINO.

WARNING! ENSURE THAT YOU HAVE LOCKED THE SEAT SECURING LEVER, BEFORE USING THE PUSHCHAIR.

ATTENTION! ASSUREZ-VOUS QUE LE LEVIER DE BLOCCAGE SOIT BLOQUÉ AVANT D'UTILISER LA POUSSETTE.

Achtung! VERGESSEN SIE SICH, DASS DEN FESTSTELLHEBEL BEVOR SIE DEN WAGEN BENUTZEN SIE EINZUFESTZELLEN.

ATENCIÓN! ASEGÚRESE QUE LA PALANCA DE BLOQUEO ESTÉ BIEN BLOQUEADA ANTES DE UTILIZAR LA SILLA DE PASEO.

LEVA DI BLOCCAGGIO
LOCKING LEVER
LEVIER DE BLOCCAGE
BLOCKIERUNGSHEBEL
PALANCA DE BLOQUEO

BLOCCA
LOCK
BLOQUE
FESTSTELLEN
BLOQUEAR

SPINGERE IL PULSANTE DI SICUREZZA PER SBLOCCARE LA LEVA

PUSH THE SAFETY PUSH-BUTTON TO UNLOCK THE LOCKING LEVER

POUSSER LE DISPOSITIF DE SÉCURITÉ À FIN DE DÉBLOQUER LE LEVIER DE BLOCCAGE

ZUM ENTRIEGELN STOSSEN SIE DEN SICHERHEITSKNOPF

PARA DESBLOQUEAR, APRETAR EL PULSADOR DE SEGURIDAD

PUSH

SBLOCCA
UNLOCK
DÉBLOQUE
LÖSEN
DESBLIQUEAR

ATTENZIONE
LEGGERE E COMPRENDERE LE ISTRUZIONI PER L'USO E LA MANUTENZIONE

WARNING! READ AND UNDERSTAND THE USE AND MAINTENANCE INSTRUCTIONS

ATTENTION! LIRE ET COMPRENDRE LES INSTRUCTIONS POUR L'UTILISATION ET L'ENTRETIEN

SORGFÄLTIG! LESEN SIE DIE GEBRAUCHSANWEISUNG SORGFÄLTIG DURCH UND BEACHTEN SIE DIE ENTSPRECHENDEN HINWEISE

ATENCIÓN! LEER Y COMPRENDER LAS INSTRUCCIONES DE USO Y MANTENIMIENTO

WHAT Bug IS

Bug is a postural seat unit designed for children with disabilities - especially ICP - that GROWS WITH THE CHILD, TILTS and CAN BE PLACED ON 3 BASES:

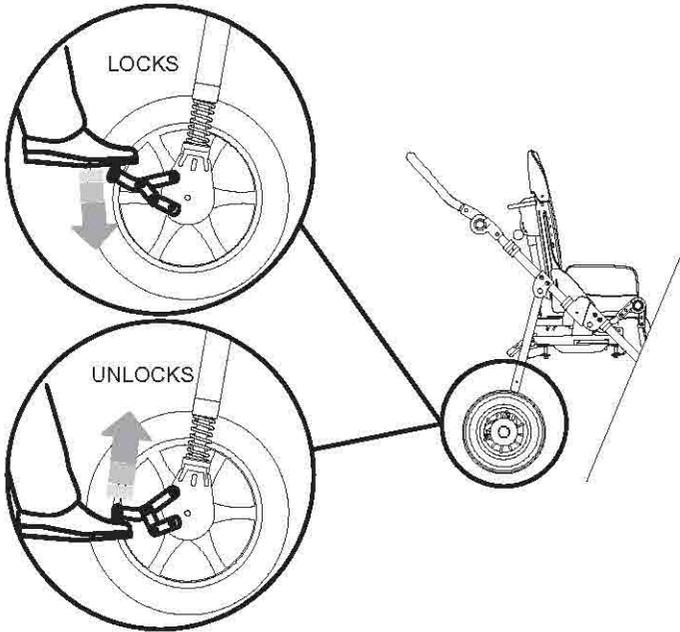
- outdoor 4-wheel base 869;
- outdoor 3-wheel base 901
- indoor adjustable base 856.

THE POSTURAL POSITION set, even with the tilting seat, is MAINTAINED ON ALL THE SUPPORT BASES

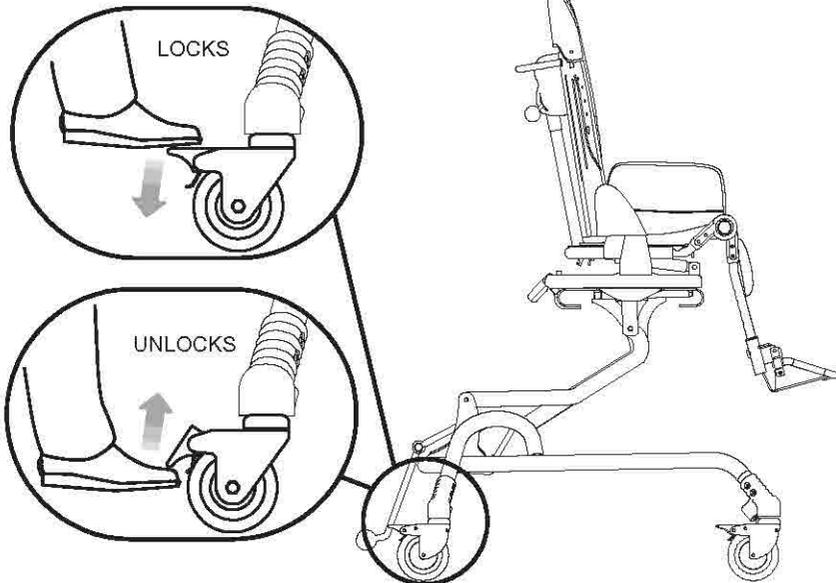
TECHNICAL FEATURES

- **FRAME** foldable, lightweight (aluminium), with a narrow base, easy to push and maneuver (compact, its wheels do not protrude from the 4-wheel-base). Sturdy and durable, has passed all stability/fatigue and safety tests, required by the international laws, in specialized centres (TÜV-Germany, CERAH-France, TRL-UK).
- **BACKREST** rigid, retentive and able to recline of 40°. Its hinge coincides with the user's hip physiological fulcrum, so as to avoid that, during the adjustment, the reclining movement causes the user sliding forward. Height-adjustable by 10 cm (size *onetwo*) and 15 cm (size *threefour*). With slots for inserting the accessories.
- **HEADREST** incorporated into the backrest, so that the child's head is always supported during the tilt adjustments of the seat and of the backrest, even without accessories.
- **SEAT** width and depth adjustable by 10 cm in each direction. Reversible (size *onetwo*)
- **TILT-IN-SPACE SYSTEM INCORPORATED IN THE SEAT** so that, after removing or transferring the seat, it is not needed to reposition the posture. **SAFE** because adjustments can be easily operated by the carer with one only hand, without effort. **COMFORTABLE** because the tilting movement is continuous, without jerks. Size *onetwo* can be tilted from 0° to 35°; size *threefour* from 7° to 30°.
- **LEGREST** adjustable in height and tilt. The hinge coincides with the child's knee physiological fulcrum, so as to avoid that the legrest movement may cause any sliding or change of posture of the child.
- **FOOTREST** tip-up and flexion-extension adjustable.
- **CUSHION** padded, ergonomic, removable for machine washing and attachable to the seat with press studs. It is resistant to wear and tear, fire-retardant conforming to the UNI 9177 standard. Designed to allow positioning /adding or removing all accessories while the child is seated. It is bright & fashionable and adapts to the growth of the frame.
- **puncture proof WHEELS. Outdoor base 869:** front 17 cm; back 25 cm (size *onetwo*), 30 cm (size *threefour*). **Outdoor base 869:** front 17 cm, back 30 cm. With independent drum brakes, directional locks and shock absorbers; light and easy to push on every surface. **Feeding base for indoor use 869,** adjustable in height: 10 cm swivelling, with brakes.
- **4 SIZES in 2:** the seat unit grows with a child.

Base 869 and 901 BRAKING

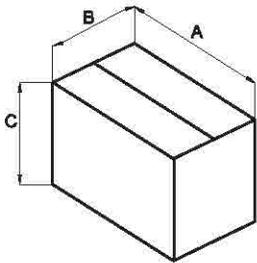


Base 856 BRAKING



INITIAL PREPARATION

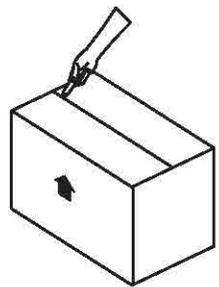
PACKAGING INFORMATION



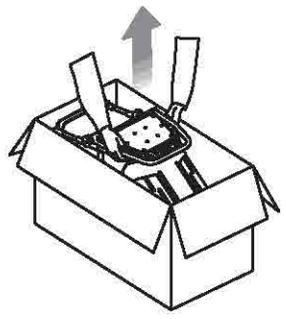
		A cm	B cm	C cm	VOLUME m ³	WEIGHT kg
BUG with BASE 869	Size 1-2	95	65	48	0.296	24
	Size 3-4	75	65	103	0.502	32
BUG with BASE 901	Size 1-2	70	60	95	0.399	26
	Size 3-4	75	65	110	0.536	28
BUG with BASE 856	Size 1-2	75	65	68	0.331	30
	Size 3-4	75	65	88	0.429	35

REMOVING Bug FROM THE BOX

1
ATTENTION!
CUT WITHOUT PRESSING TOO HARD WITH
THE BLADE SO AS NOT TO DAMAGE THE
CONTENTS OF THE BOX.

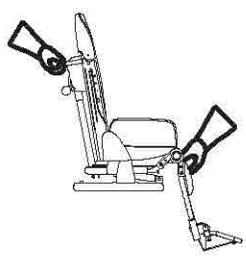


2
REMOVE THE SEAT FROM
THE BOX AND THEN THE
FRAME

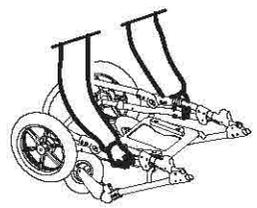


HOW and WHERE TO HOLD the COMPONENTS of BUG

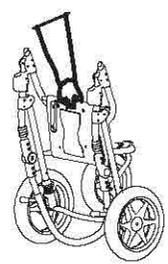
Seat unit



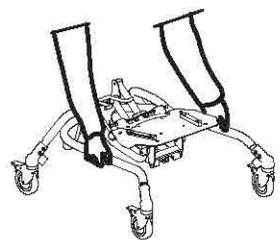
Base 869



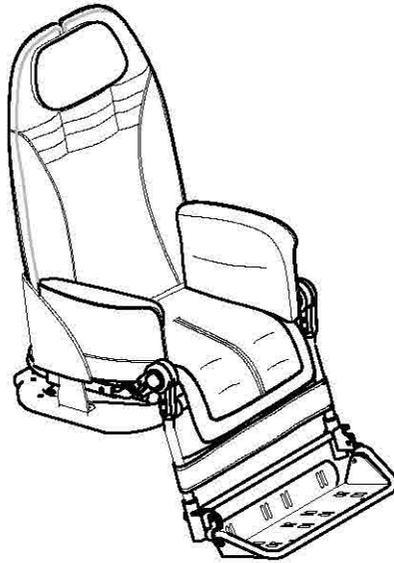
Base 901



Base 856



Bug SEAT UNIT

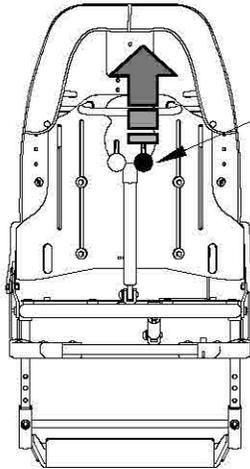


**THE ADJUSTMENTS HEREINAFTER SPECIFIED ARE
FOR THE SEAT UNIT ON THE 869, 901 and 856 base**

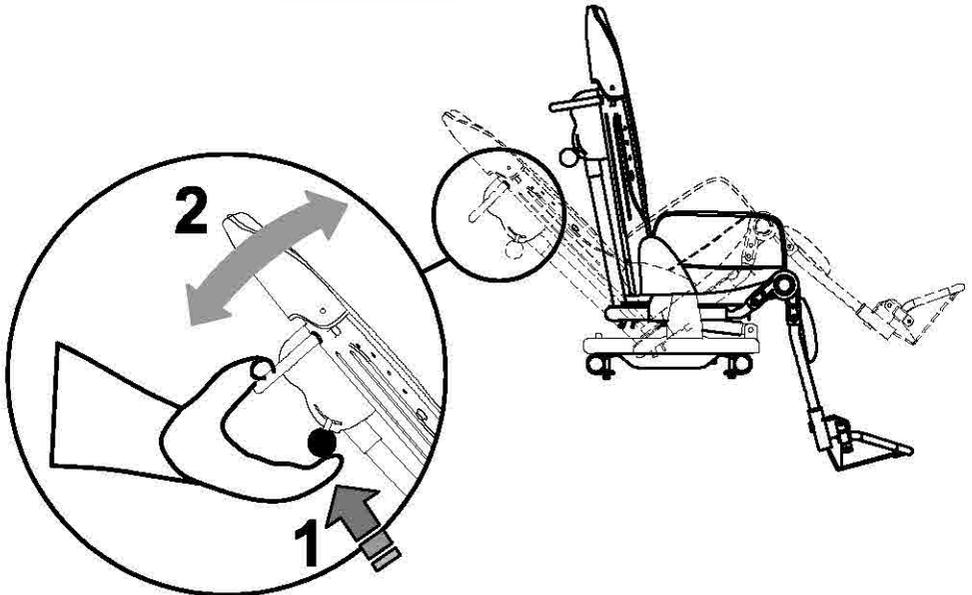
ADJUSTING THE INCLINATION OF THE SEAT (TILT-IN-SPACE SYSTEM)

1. PULL UP THE RED KNOB
2. TILT THE SEAT KEEPING THE KNOB PULLED AND RELEASE IT WHEN ADJUSTED TO THE DESIRED POSITION

VIEW FROM BEHIND



RED KNOB
FOR ADJUSTING THE INCLINATION
OF THE SEAT

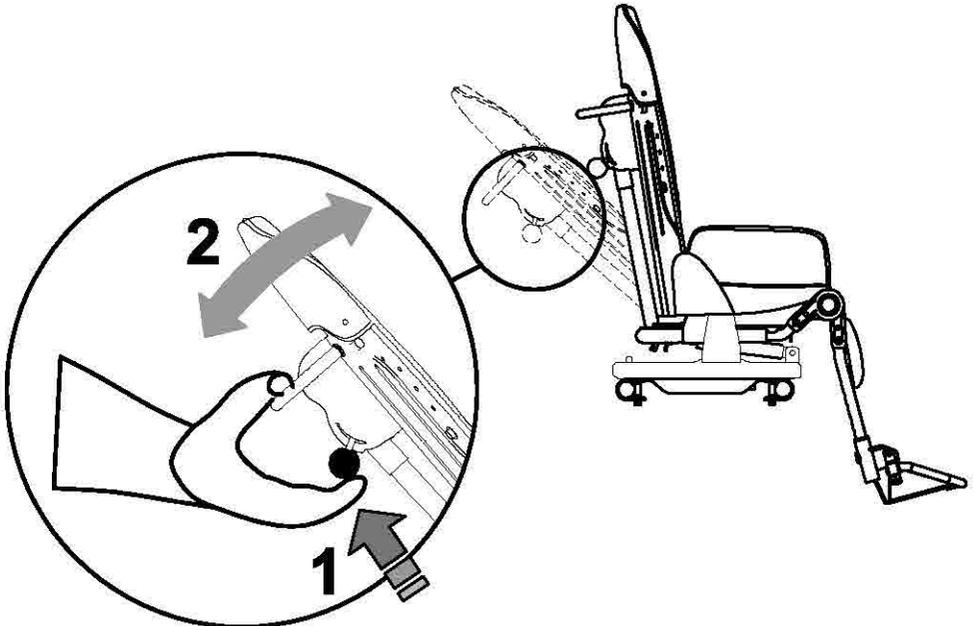
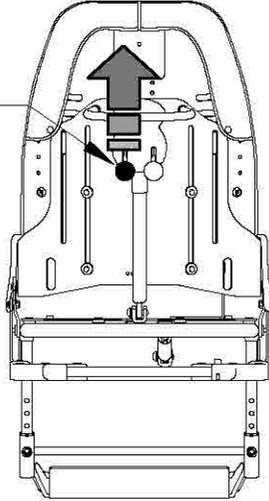


RECLINING THE BACKREST

1. PULL UP THE BLACK KNOB
2. RECLINE THE BACKREST, KEEPING THE KNOB PULLED AND RELEASE IT WHEN THE BACKREST HAS REACHED THE DESIRED POSITION

VIEW FROM BEHIND

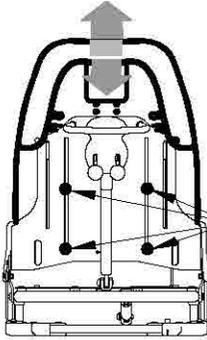
BLACK KNOB
FOR ADJUSTING THE
RECLINING BACKREST



ADJUSTING THE HEIGHT OF THE BACKREST

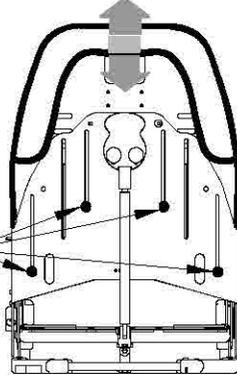
- LOOSEN THE FOUR SCREWS LOCATED ON THE REAR OF THE BACKREST WITH THE PROVIDED WRENCH
- SLIDE THE BACKREST TO THE DESIRED POSITION
- TIGHTEN THE SCREWS
- FIX THE EXTENSION OF THE BACKREST CUSHION

VIEW FROM BEHIND



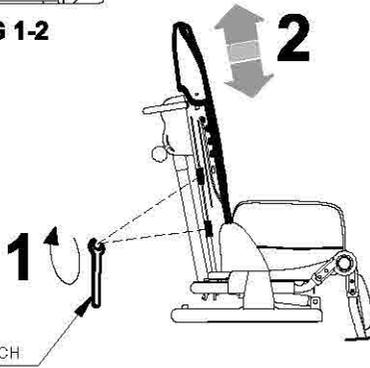
BUG 1-2

VIEW FROM BEHIND

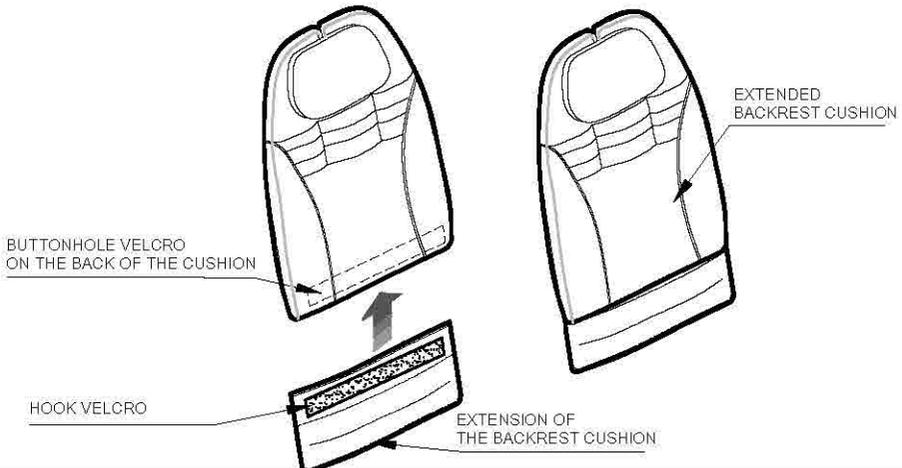


BUG 3-4

BACKREST
ADJUSTMENT
4 SCREWS



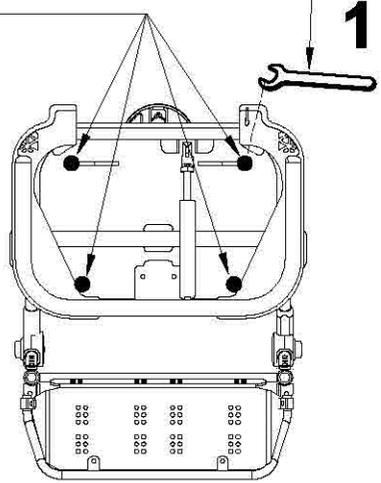
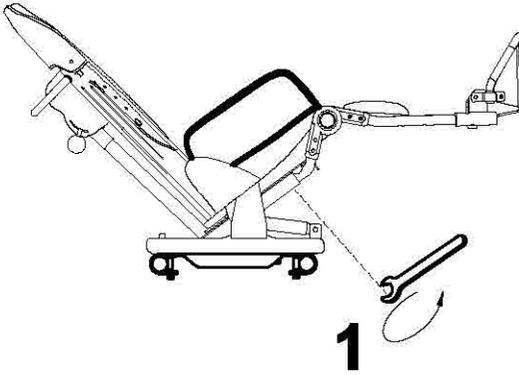
WRENCH



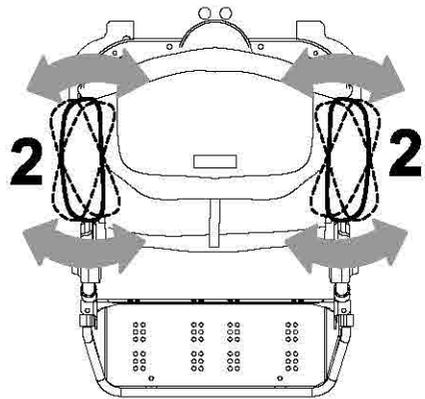
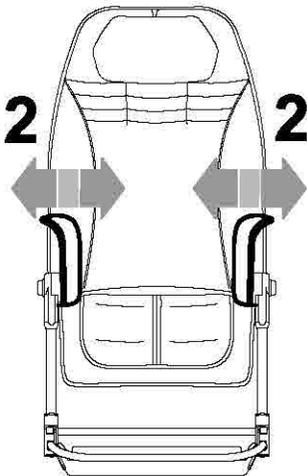
ADJUSTING THE WIDTH OF THE SEAT BASE

SEAT
ADJUSTMENT
4 SCREWS

WRENCH



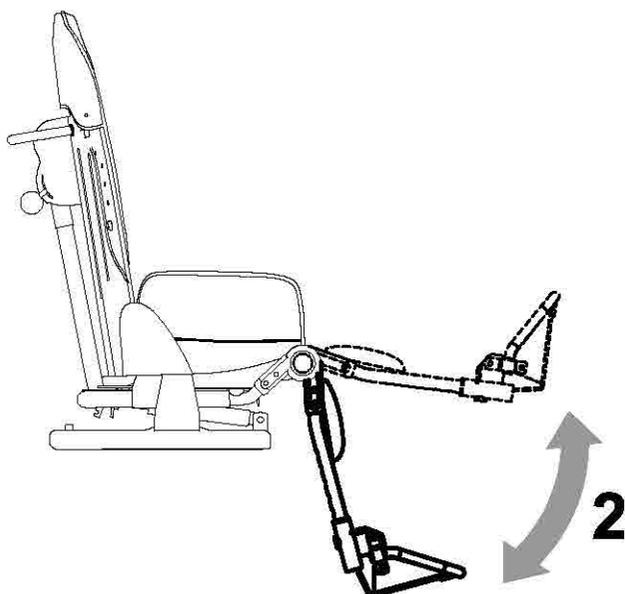
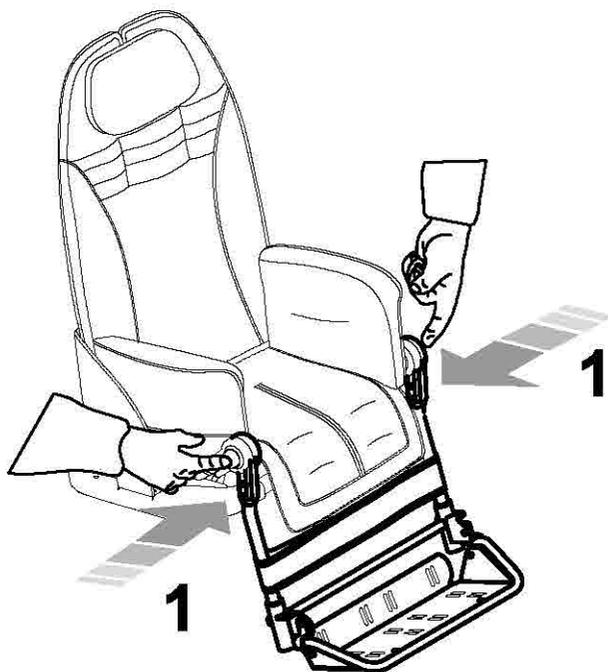
VIEW FROM BELOW



VIEW FROM ABOVE

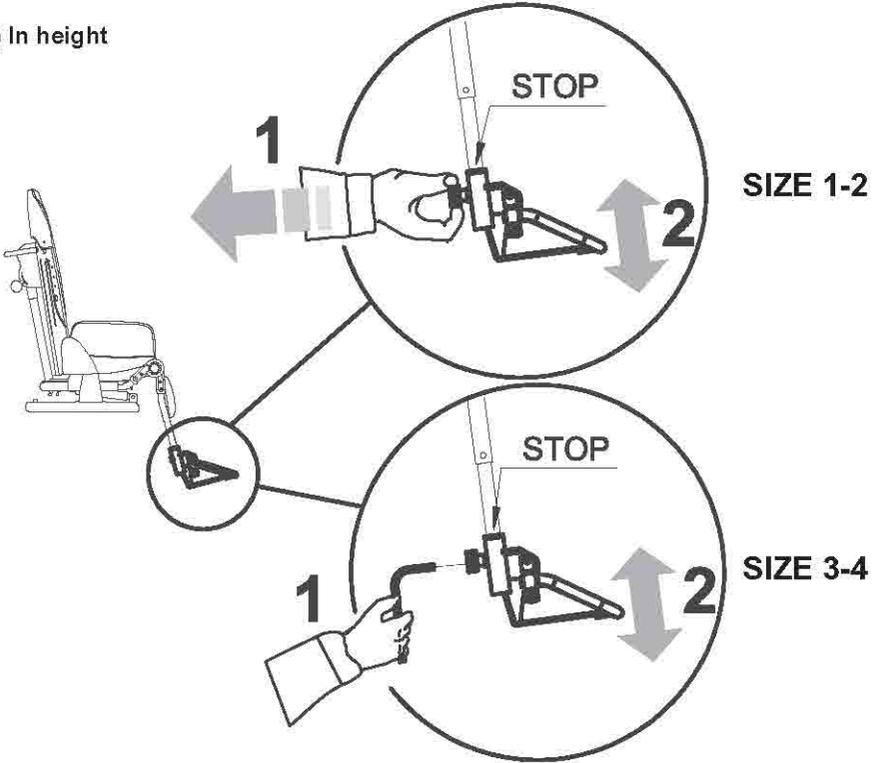
ADJUSTING THE LEGREST

PRESS BOTH BUTTONS AT THE SAME TIME TO ADJUST THE TILT OF THE LEG SUPPORT

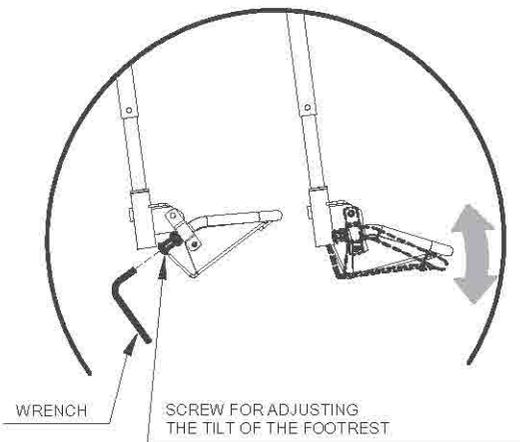


ADJUSTING THE FOOTREST

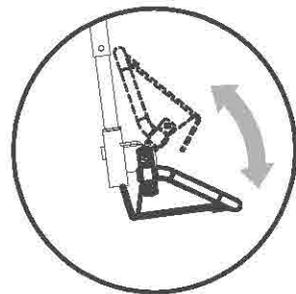
a) In height



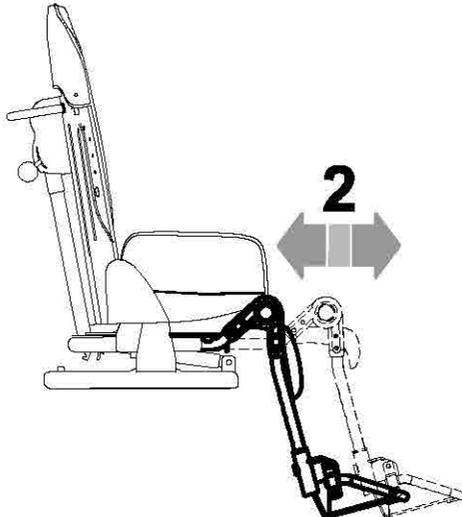
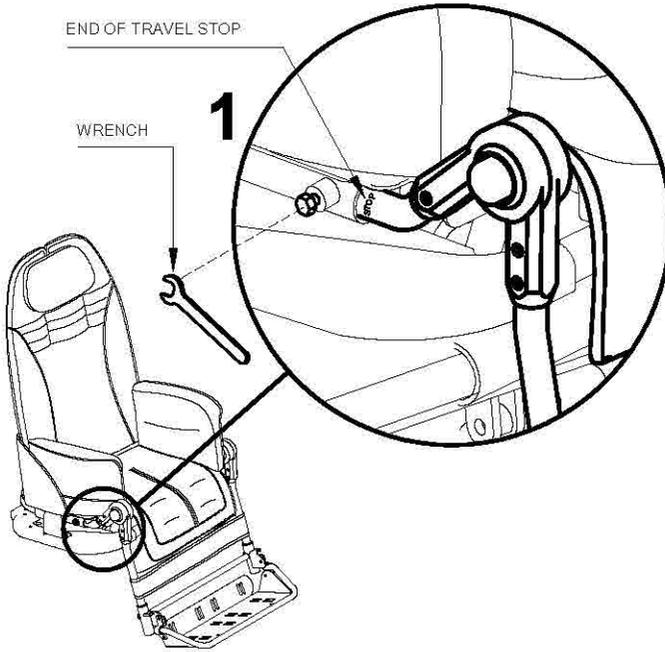
b) in tilt



c) in tipping up



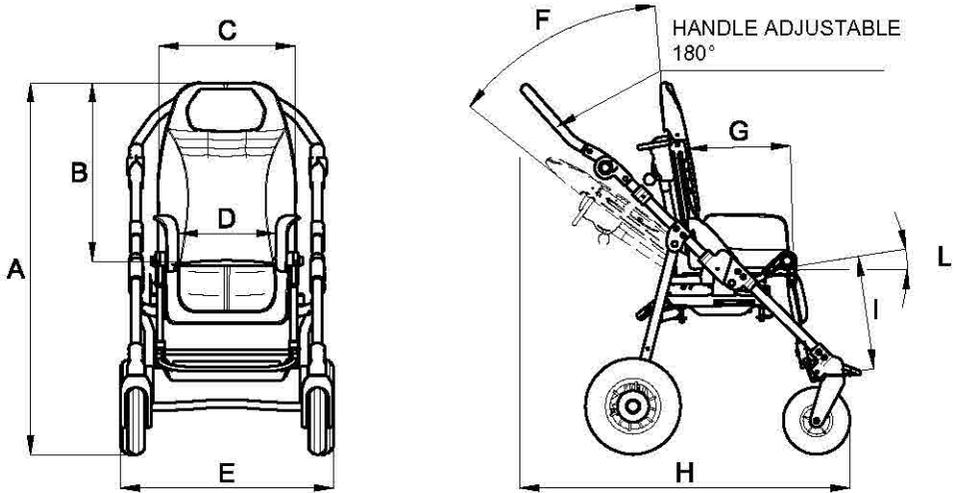
ADJUSTING THE DEPTH OF THE SEAT



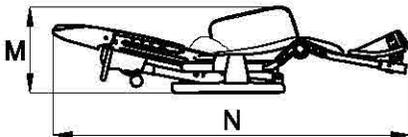
Bug seat

with 4-WHEEL base **869**

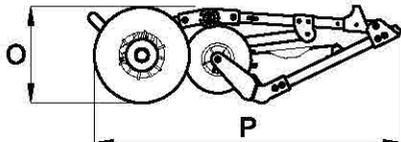
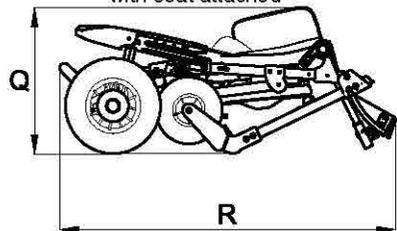




Stroller closed
with seat removed



Stroller closed
with seat attached



- WHEELS:

- front, with direction locks, 17 cm (7 Inches);
- rear, with shock absorbers, 25 cm (10 Inches) (sizes 1-2), 30 cm (12 Inches) (size 3-4)

- BRAKES independent parking brakes

The numbers divided by the dash specify a minimum and a maximum adjustment

Measures in cm and kilos

size	A (cm)	B (cm)	C (cm)	D (cm)	E (cm)	F (degree)	G (cm)	H (cm)	I (cm)	L (degree)	M (cm)
1-2	102	52-62	37	20-30	57	40°	20-30	66-92	18-30	0°-35°	29
3-4	112	60-75	44	25-36	62	40°	30-40	82-106	30-40	7°-30°	34

size	N (cm)	O (cm)	P (cm)	Q (cm)	R (cm)
1-2	88	29	82	44	81
3-4	112	36	91	52	94

size	Weight of the frame (kg)	Weight of the seat (kg)	Total weight (kg)	Max load (kg)
1-2	9,5	8,5	18	35
3-4	10,5	11,5	22	45

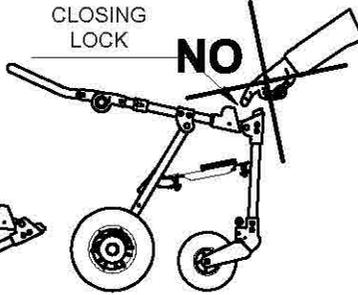
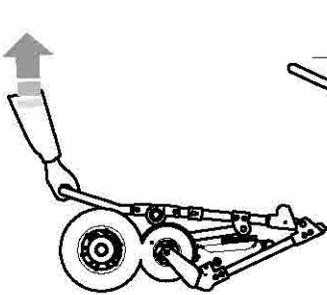
HOW TO USE Bug WITH BASE 869

OPENING the STROLLER

a) WITHOUT THE SEAT

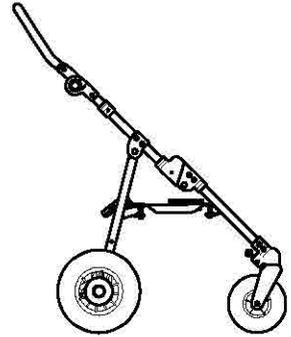
1

PULL THE HANDLE UPWARDS



2

A CLICK MEANS THAT THE FRAME IS SECURELY OPEN

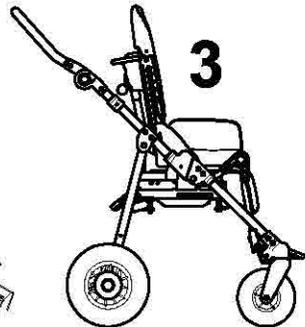
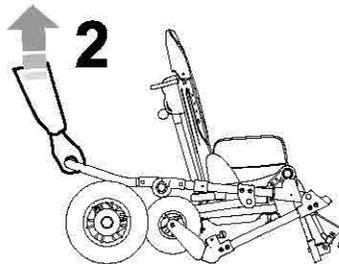
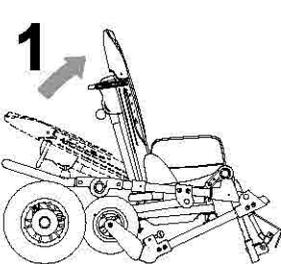


! MAKE SURE THE FRAME IS LOCKED

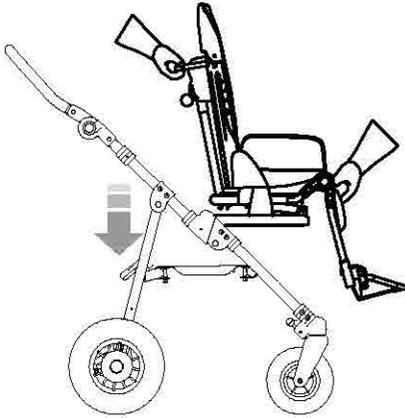
b) WITH THE SEAT ATTACHED

! POSITION THE BACKREST VERTICALLY BEFORE OPENING THE STROLLER

!
HEAVY

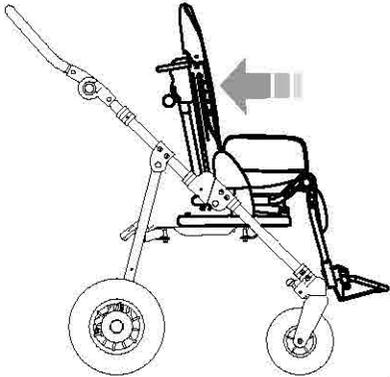
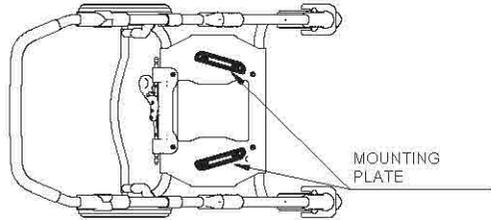


HOW TO ATTACH THE SEAT TO THE FRAME



1 AFTER APPLYING BRAKES, PLACE THE SEAT ON THE MOUNTING PLATE (Fig. A)

FIG. A
VIEW FROM ABOVE THE FRAME



2 PUSH THE SEAT BACKWARDS SLIDING IT ON TO THE MOUNTING PLATE

3 OPERATE THE LOCKING LEVER. (AS IN FIG. B) THE CLICK OF THE SAFETY RED PUSH-BUTTON MEANS THAT IS WELL LOCKED

LOCKING LEVER VIEW FROM BEHIND SAFETY RED PUSH-BUTTON

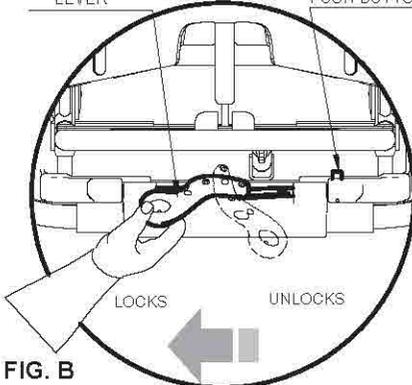
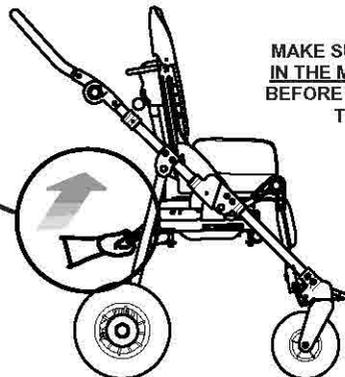


FIG. B



MAKE SURE THE SEAT IS IN THE MOUNTING PLATE BEFORE LOCKING IT WITH THE LEVER

HOW TO REVERSE THE SEAT SO THAT THE CHILD FACES HIS MOTHER (FIG. A)

(ONLY FOR SIZE 1-2, THE SIZE 3-4 SEAT IS NOT REVERSIBLE)

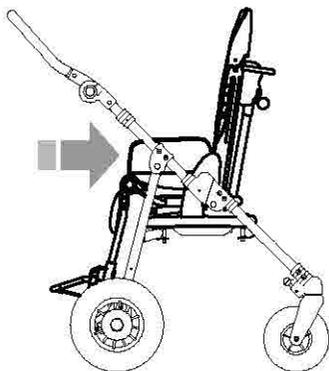


FIG. A

- 1- REMOVE THE SEAT-SUPPORT BY UNSCREWING THE FOUR SCREWS
- 2- TURN THE SEAT-SUPPORT BY 180°
- 3- FIX THE SEAT-SUPPORT ON THE FRAME AND TIGHTEN THE FOUR SCREWS INSURING THAT THE FOUR BUSHINGS ARE WELL PLACED (SEE FIG. B)

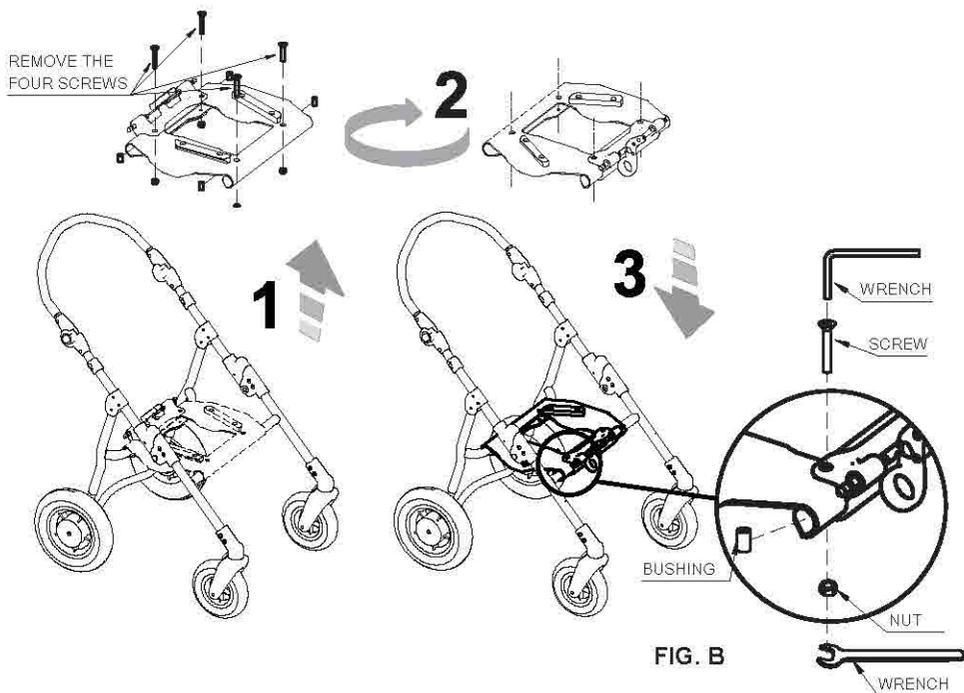


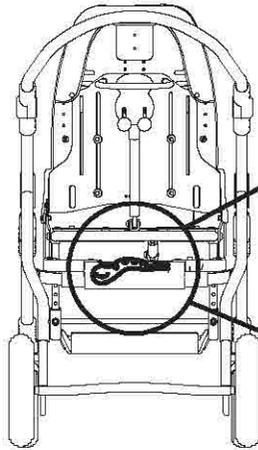
FIG. B

HOW TO DETACH THE SEAT FROM THE FRAME



FIRST APPLY BRAKES

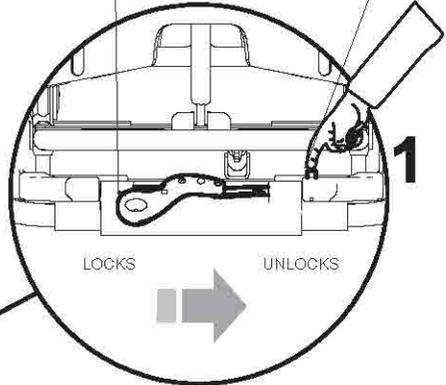
- 1- PRESS THE SAFETY RED PUSH-BUTTON
- 2- AT THE SAME TIME TURN THE LOCKING LEVER FROM LEFT TO RIGHT
- 3- SLIDE THE SEAT FORWARD



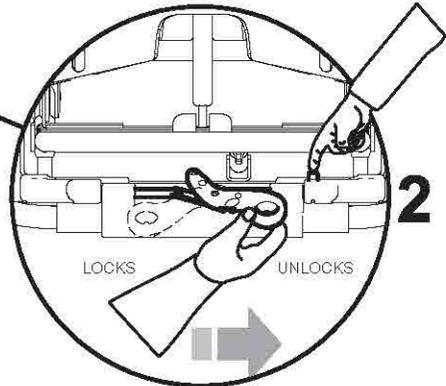
VIEW FROM BEHIND

LOCKING LEVER

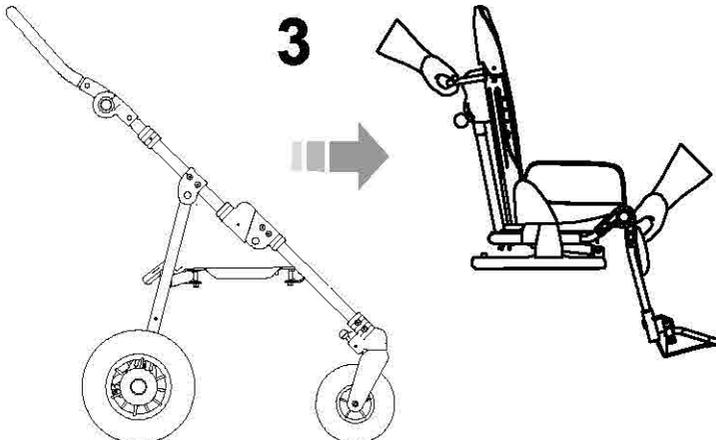
SAFETY RED
PUSH-BUTTON



1

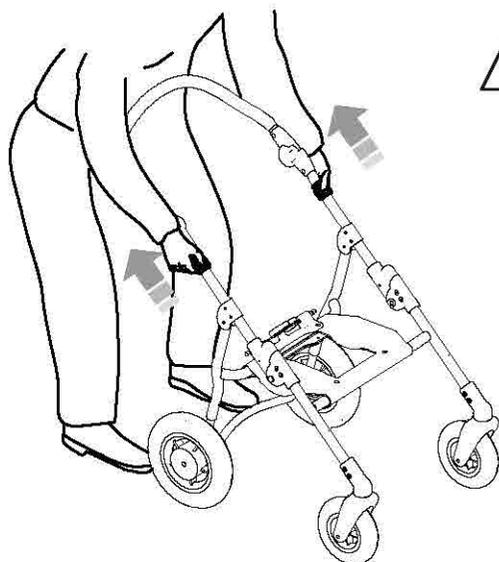


2



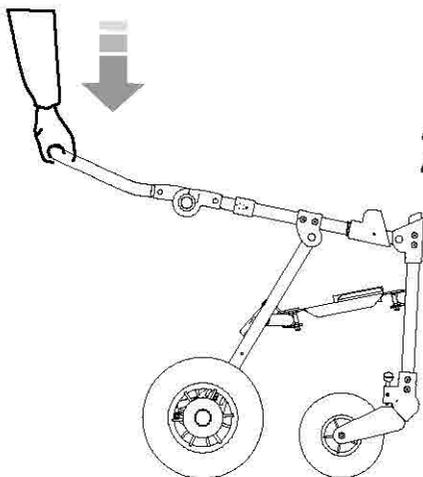
3

FOLDING THE BASE



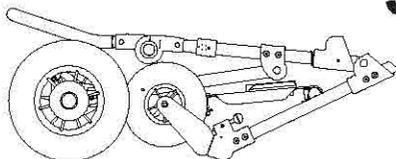
WE SUGGEST THAT YOU FOLD THE BASE WITHOUT THE SEAT

1 PULL THE BLACK LOCKS WITH BOTH HANDS



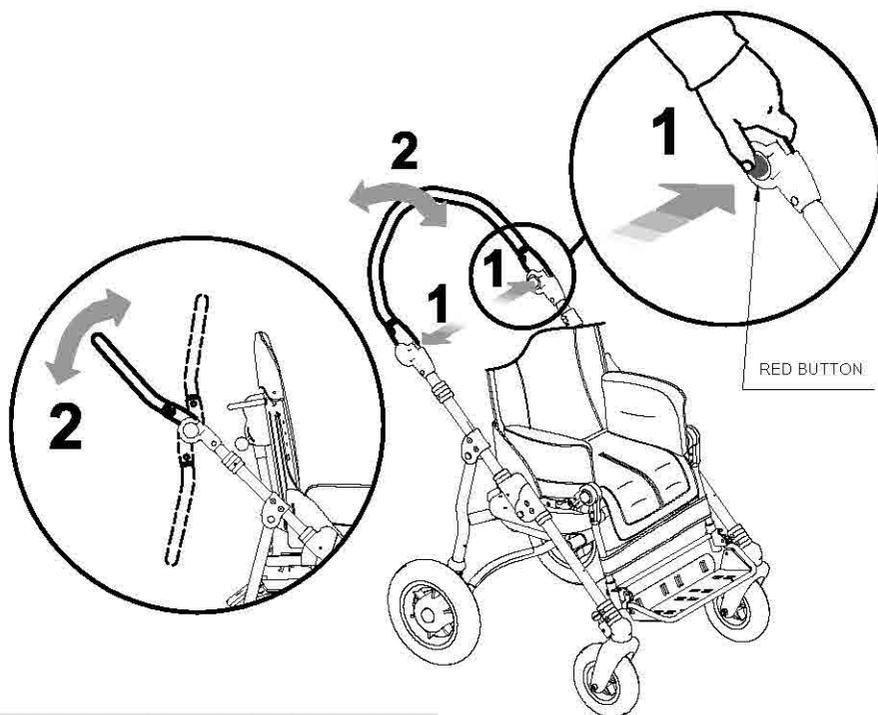
2 GENTLY PULL THE HANDLE DOWNWARD

3 FRAME CLOSED

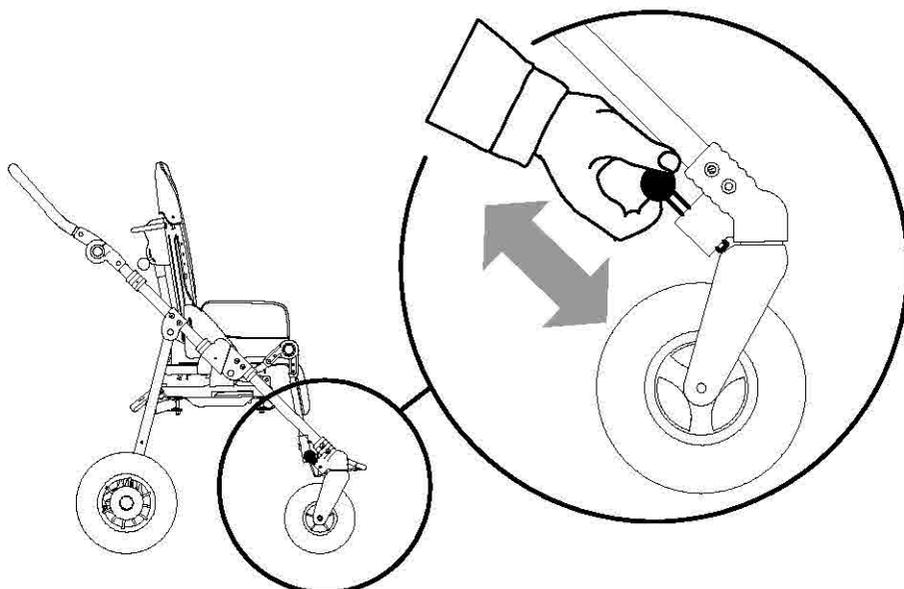


ADJUSTING THE INCLINATION OF THE HANDLE

IT FACILITATES THE ENTRANCE INTO THE ELEVATOR AND ITS TRANSPORT INTO THE CAR

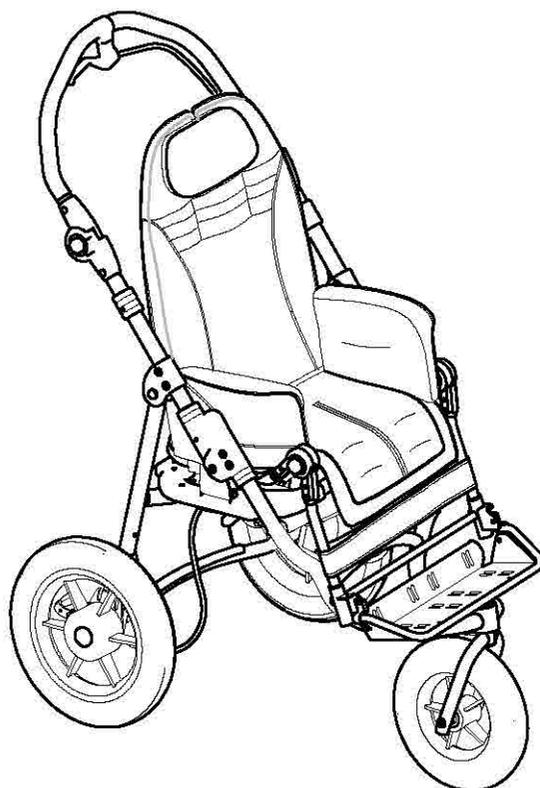


FRONT WHEEL DIRECTION LOCKS

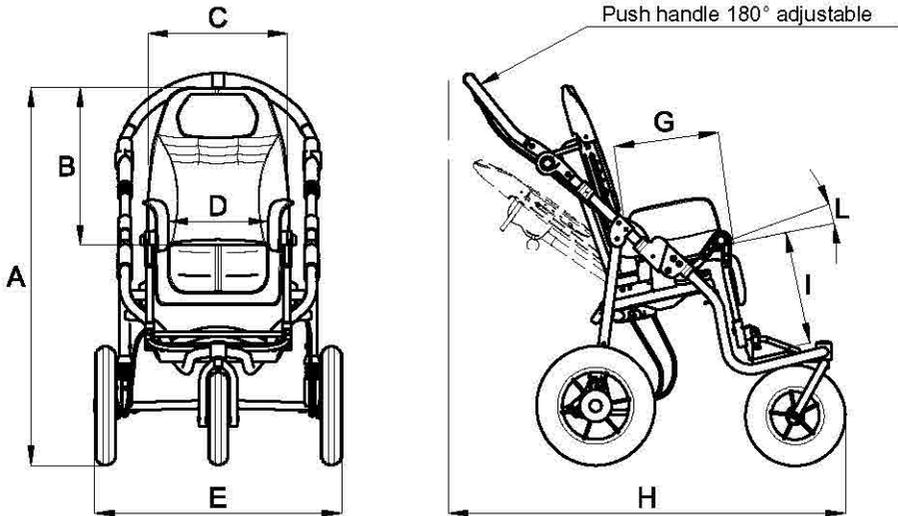


Bug seat

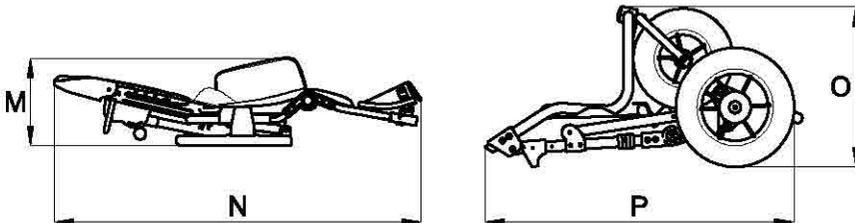
with 3-WHEEL base **901**



TECHNICAL SPECIFICATIONS of Bug with 3 wheels BASE 901



Stroller closed
with seat removed



- **WHEELS :**
front, with direction lock, 25 cm (10 Inches);
rear, with shock absorbers, 30 cm (12 Inches)
- **BRAKES** independent parking brakes
- **HAND BRAKE** (allows slowing the stroller on downhill slopes or while jogging!)

The numbers divided by the dash specify a minimum and a maximum adjustment

Measures in cm and kilos

size	A (cm)	B (cm)	C (cm)	D (cm)	E (cm)	F (degree)	G (cm)	H (cm)	I (cm)	L (degree)	M (cm)
1-2	112	52-62	37	20-30	63	40°	20-30	78-104	18-30	14°-49°	35
3-4	122	60-75	44	25-36	69	40°	30-40	98-127	30-40	15°-38°	50

size	N (cm)	O (cm)	P (cm)
1-2	88	38	79
3-4	112	40	96

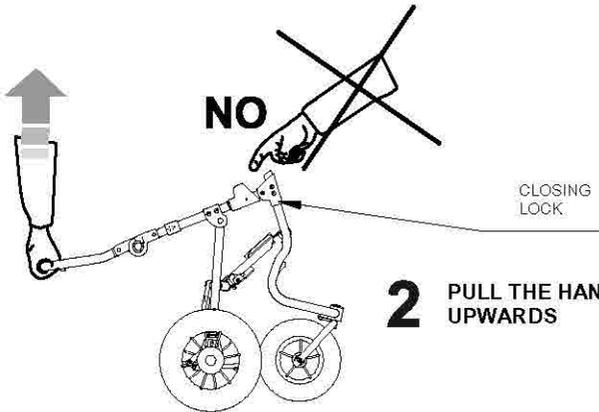
size	Weight of the frame (kg)	Weight of the seat (kg)	Total weight (kg)	Max load (kg)
1-2	10,5	8,5	19	35
3-4	11,5	11,5	23	45

HOW TO USE Bug WITH BASE 901

OPENING THE BASE



1 PUT THE BASE IN THE VERTICAL POSITION



2 PULL THE HANDLE UPWARDS

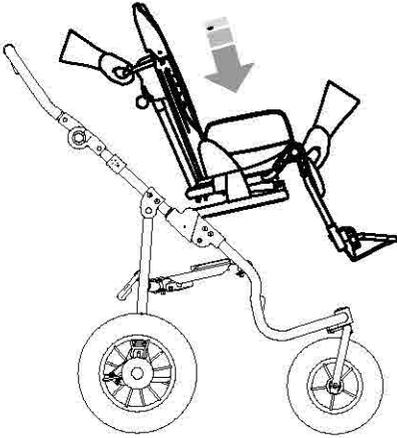


3 A CLICK MEANS THAT THE FRAME IS SECURELY OPEN



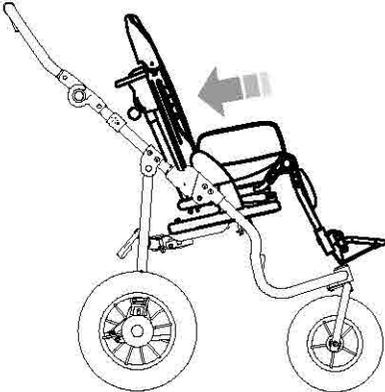
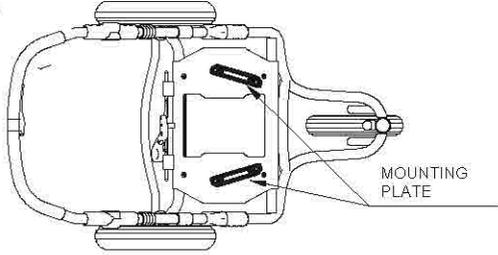
MAKE SURE THE FRAME IS LOCKED

HOW TO ATTACH THE SEAT TO THE FRAME



1 AFTER APPLYING BRAKES, PLACE THE SEAT ON THE MOUNTING PLATE (Fig. A)

FIG. A
VIEW FROM ABOVE THE FRAME



2 PUSH THE SEAT BACKWARDS SLIDING IT ON TO THE MOUNTING PLATE

3 OPERATE THE LOCKING LEVER. (AS IN FIG. B) THE CLICK OF THE SAFETY RED PUSH-BUTTON MEANS THAT IS WELL LOCKED

LOCKING LEVER VIEW FROM BEHIND SAFETY RED PUSH-BUTTON



MAKE SURE THE SEAT IS IN THE MOUNTING PLATE BEFORE LOCKING IT WITH THE LEVER

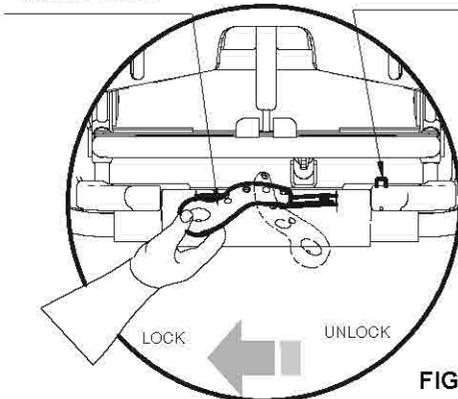
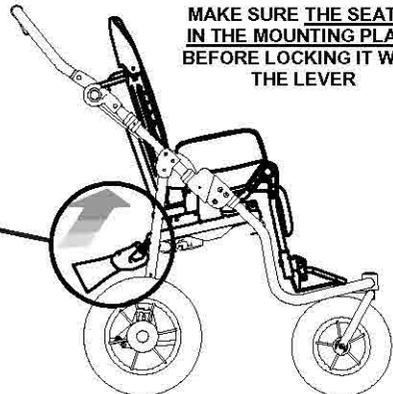


FIG. B



THE SEAT IS NOT REVERSIBLE WITH THE OUTDOOR 3-WHEEL 901 BASE

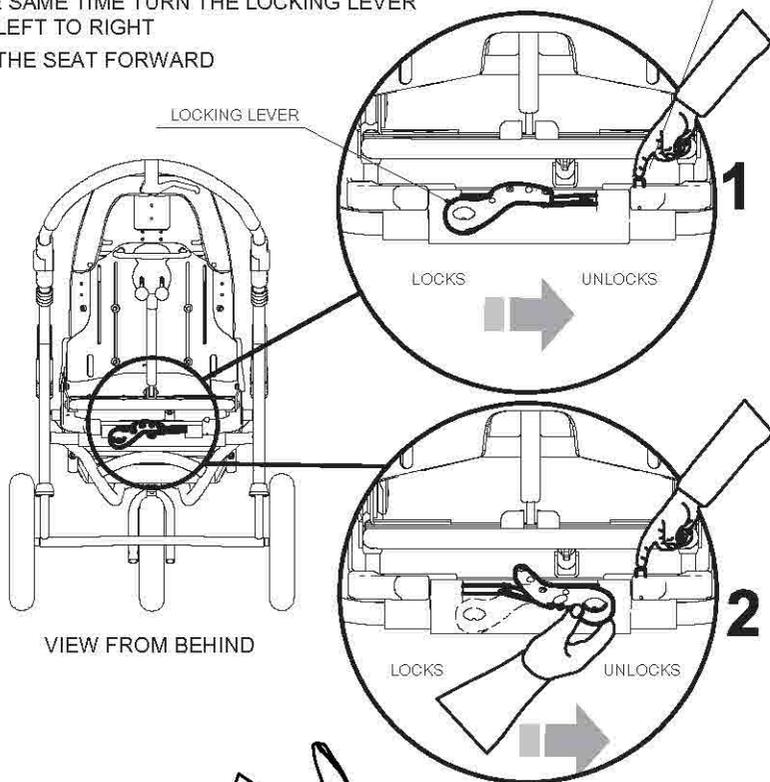
HOW TO DETACH THE SEAT FROM THE FRAME



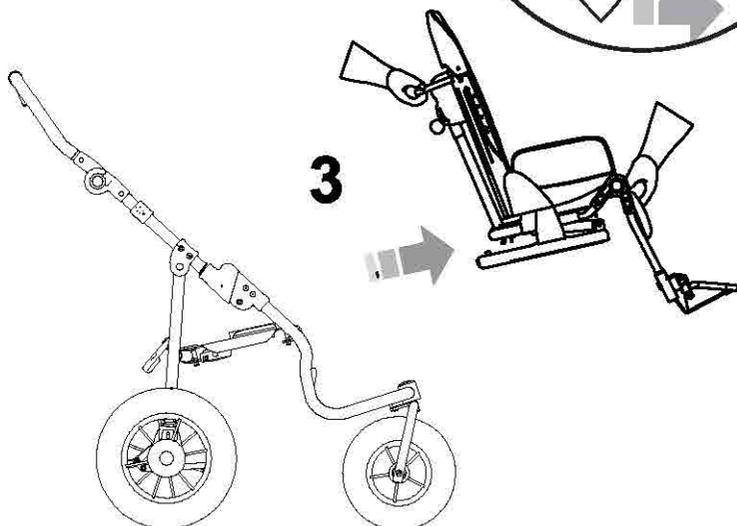
FIRST APPLY BRAKES

- 1- PRESS THE SAFETY RED PUSH-BUTTON
- 2- AT THE SAME TIME TURN THE LOCKING LEVER FROM LEFT TO RIGHT
- 3- SLIDE THE SEAT FORWARD

SAFETY RED
PUSH-BUTTON



VIEW FROM BEHIND

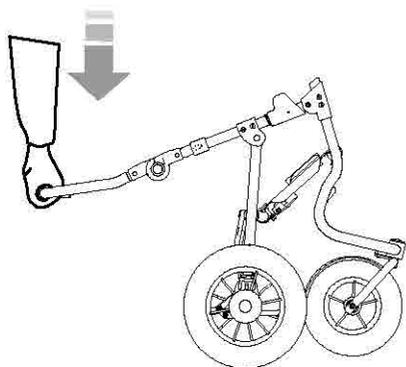


FOLDING THE BASE

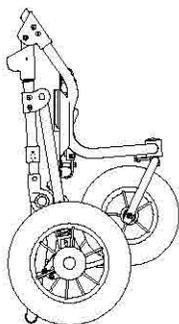


WE SUGGEST THAT YOU FOLD THE BASE WITHOUT THE SEAT

1 PULL THE BLACK LOCKS WITH BOTH HANDS



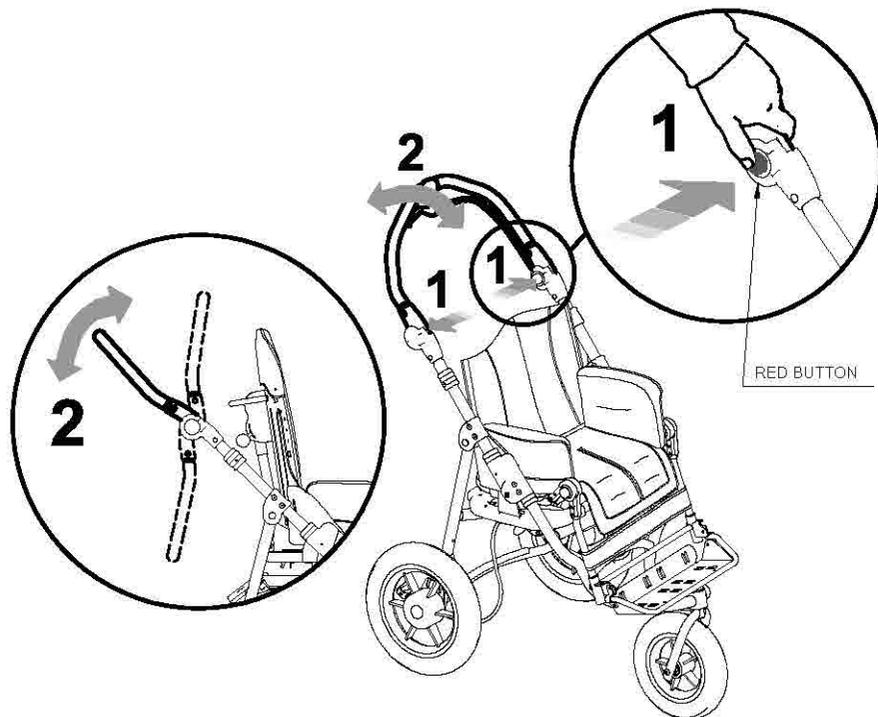
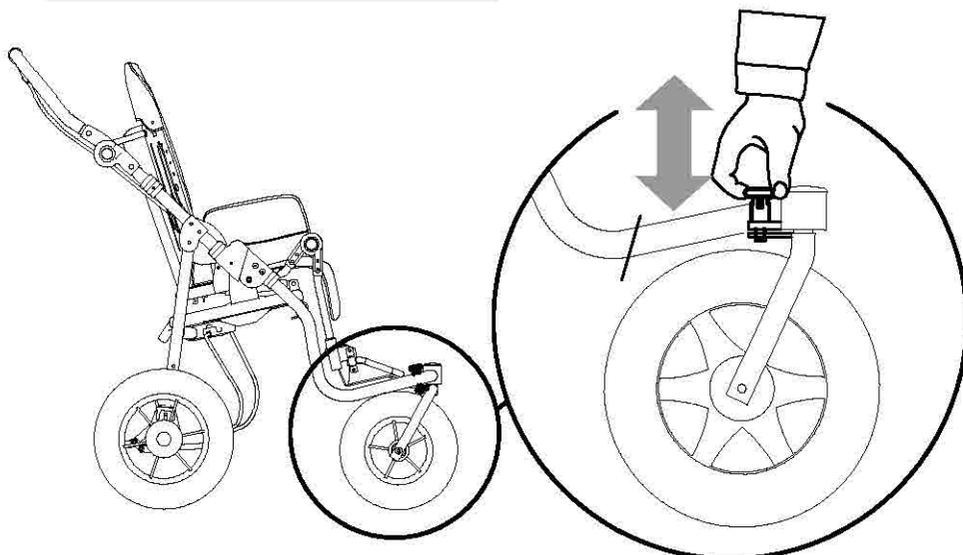
2 GENTLY PULL THE HANDLE DOWNWARD



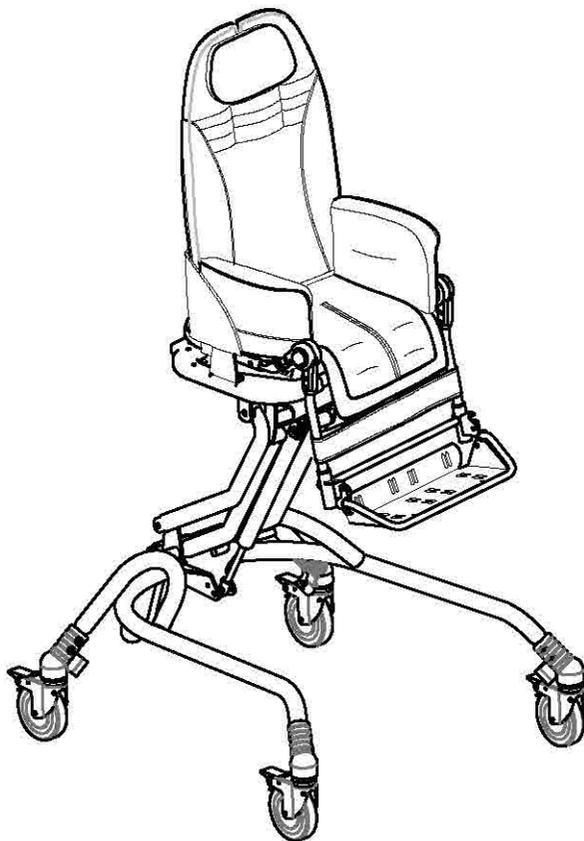
3 FRAME CLOSED

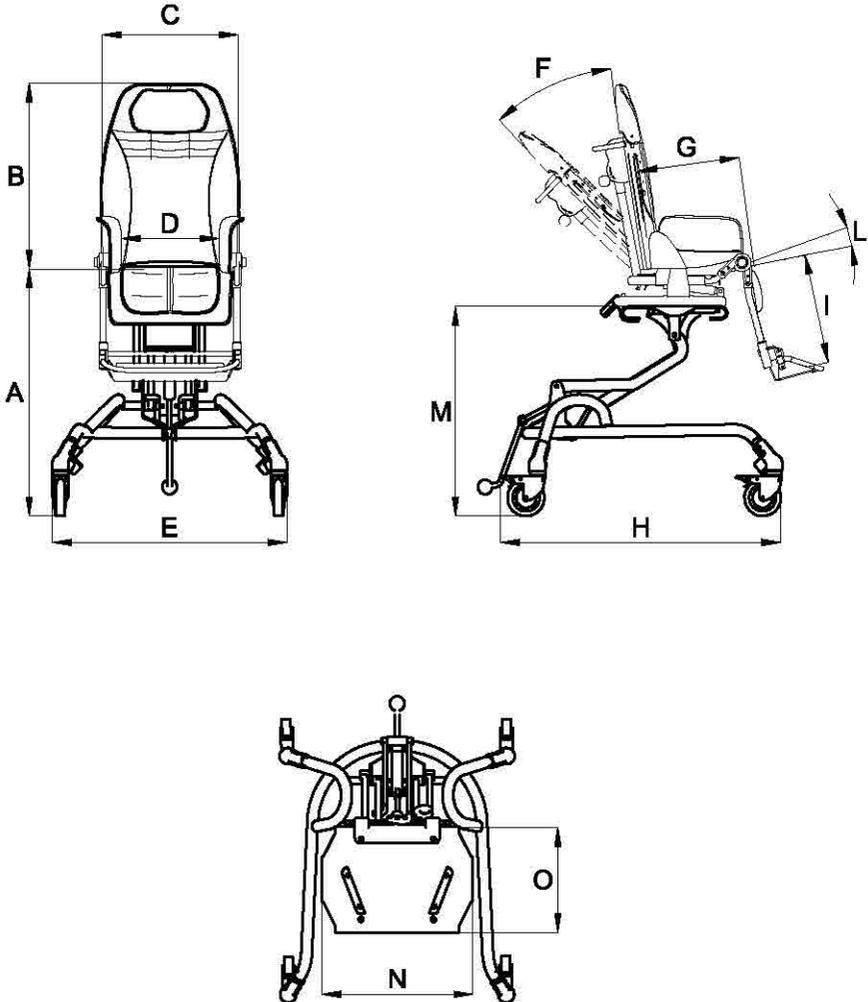
ADJUSTING THE INCLINATION OF THE HANDLE

IT FACILITATES THE ENTRANCE INTO THE ELEVATOR AND ITS TRANSPORT INTO THE CAR

**FRONT WHEEL DIRECTION LOCKS**

Bug seat
with INDOOR base **856**





- **WHEELS**, 10 cm (4 Inches), swivelling with **brakes**.

Measures in cm and kilos

size	A (cm)	B (cm)	C (cm)	D (cm)	E (cm)	F (degree)	G (cm)	H (cm)	I (cm)	L (degree)	M (cm)
1-2	41-81	52-62	37	20-30	63	40°	20-30	75	18-30	0°-35°	29-69
3-4	42-82	60-75	44	25-36	65	40°	30-40	79	30-40	0°-23°	30-70

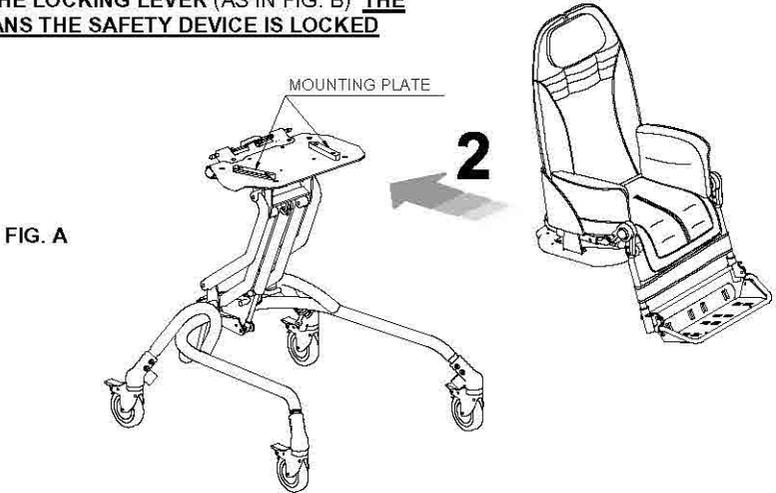
size	N (cm)	O (cm)
1-2	36	27
3-4	44	34

size	Weight of the frame (kg)	Weight of the seat (kg)	Total weight (kg)	Max load (kg)
1-2	13,5	8,5	22	35
3-4	14,5	11,5	26	45

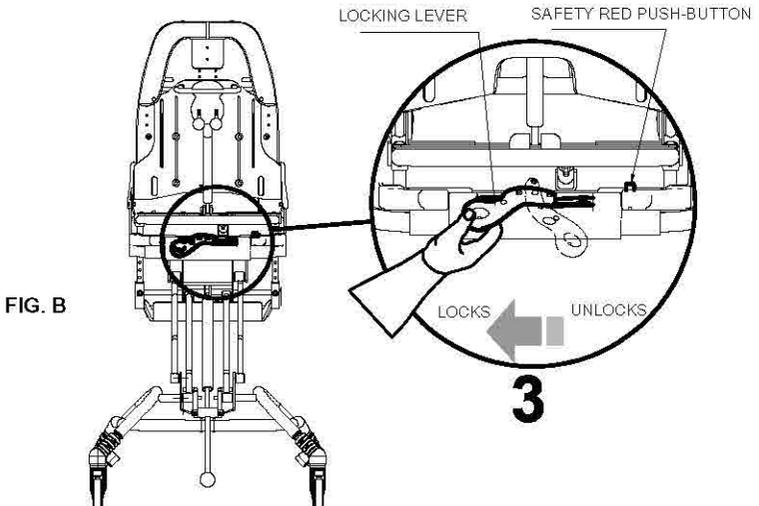
HOW TO USE Bug WITH BASE 856

HOW TO ATTACH THE SEAT TO THE FRAME

- 1** AFTER APPLYING BRAKES, PLACE THE SEAT ON THE MOUNTING PLATE (FIG. A)
- 2** PUSH THE SEAT BACKWARDS SLIDING IT ON TO THE MOUNTING PLATE
- 3** ENGAGE THE LOCKING LEVER (AS IN FIG. B) **THE CLICK MEANS THE SAFETY DEVICE IS LOCKED**

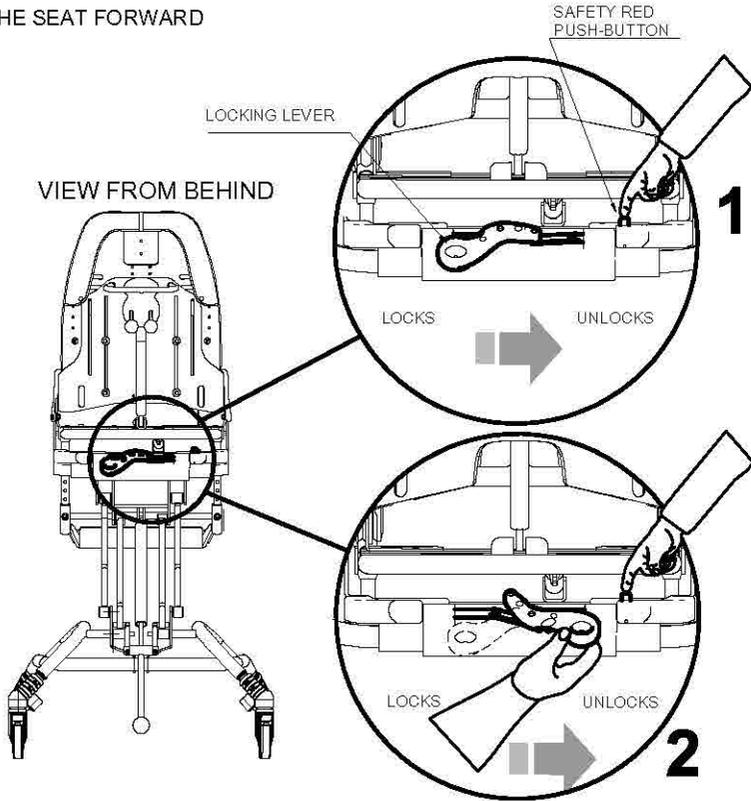


MAKE SURE THE SEAT IS IN THE MOUNTING PLATE BEFORE LOCKING IT WITH THE LEVER

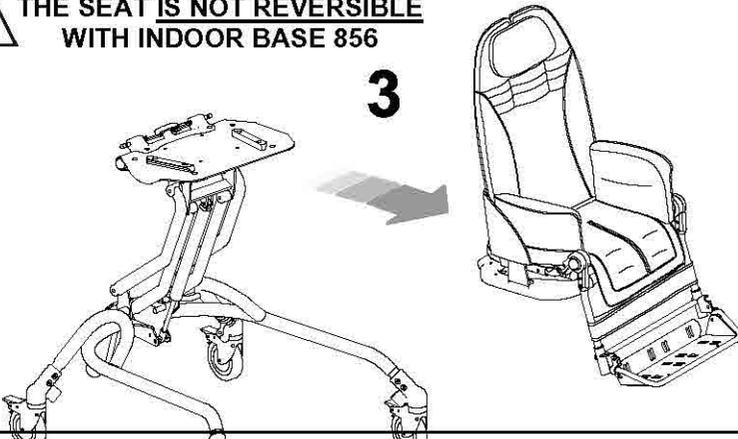


HOW TO DETACH THE SEAT FROM THE FRAME**FIRST APPLY BRAKES**

- 1- PRESS THE SAFETY RED PUSH-BUTTON
- 2- AT THE SAME TIME TURN THE LOCKING LEVER FROM LEFT TO RIGHT
- 3- SLIDE THE SEAT FORWARD



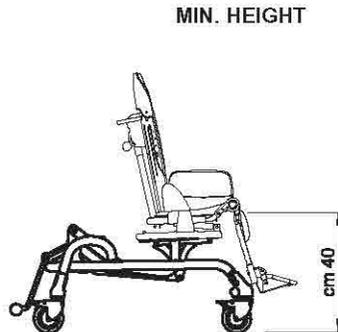
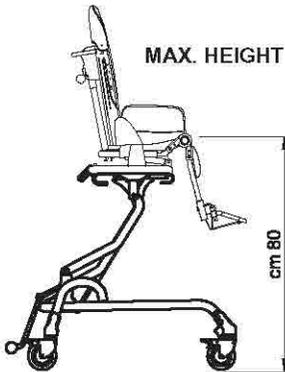
**THE SEAT IS NOT REVERSIBLE
WITH INDOOR BASE 856**

3

ADJUSTING THE HEIGHT OF THE SEAT



THE SEAT HEIGHT CAN BE
ALSO ADJUSTED WITH THE
CHILD SITTING ON IT



ACCESSORIES

MOUNTING THE ACCESSORIES

HEADREST with OCCIPITAL-PARIETAL PROTECTIONS 863

adjustable height, width, tilt and forward-backward position

1. REMOVE THE PARTS POINTED ON FIGURE A
2. FIX THE HEADREST TO THE BACKREST USING THE 4 SCREWS (FIG.B)
3. INSERT THE BACKREST CUSHION (FIG. C)
4. FIX THE CENTRAL PADDED COVER OF THE BACKREST (FIG.D)

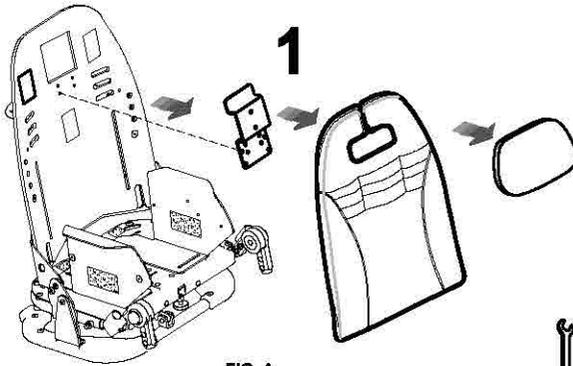


FIG. A

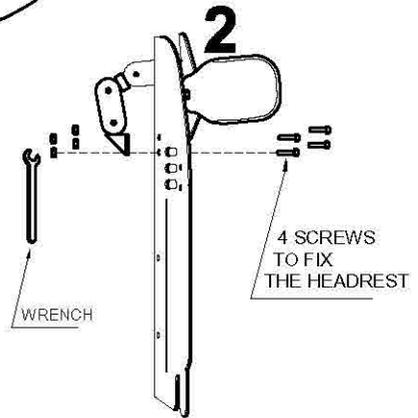


FIG. B

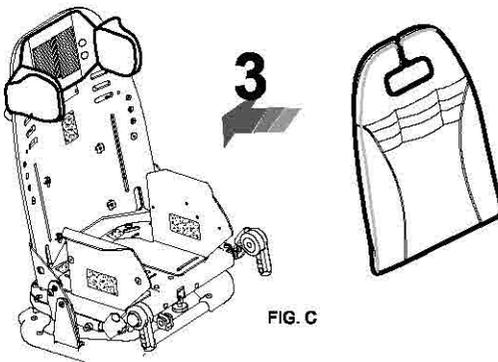


FIG. C

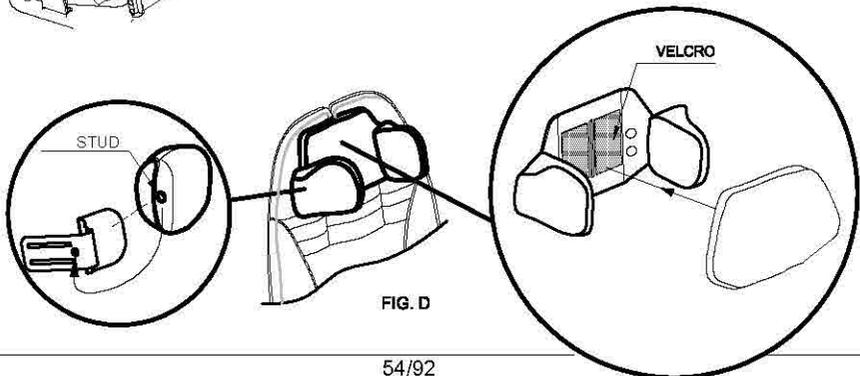
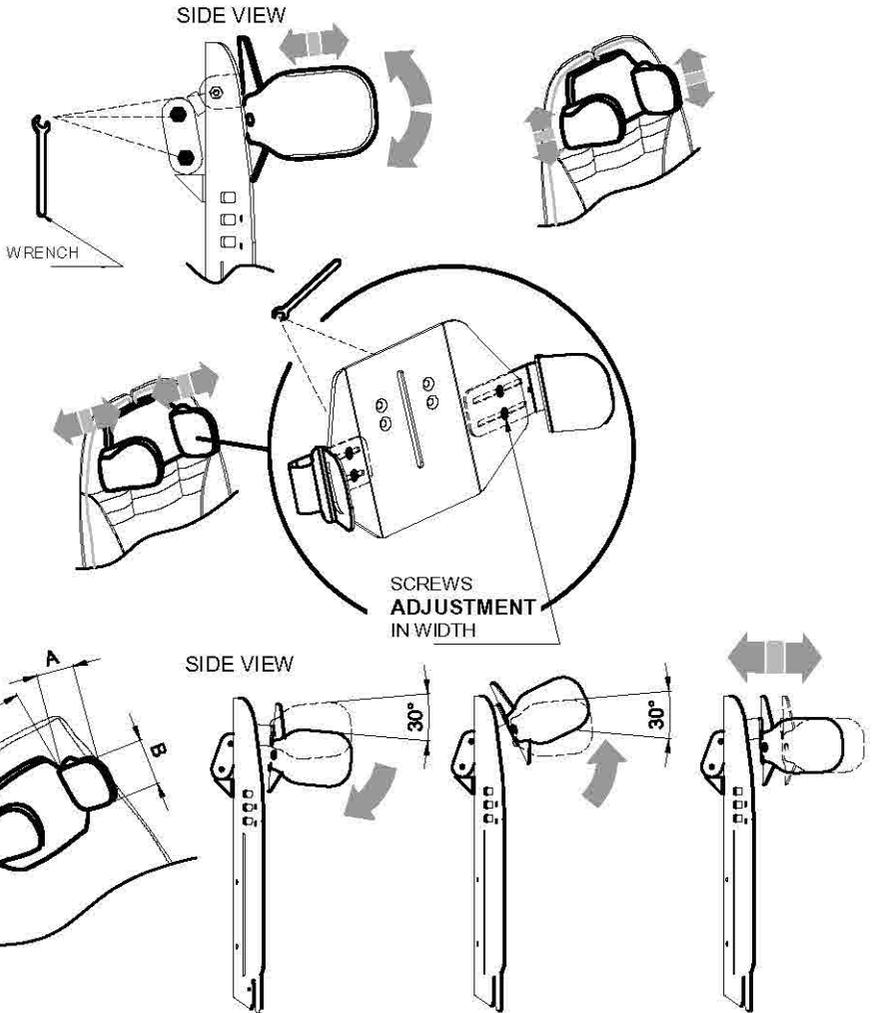


FIG. D

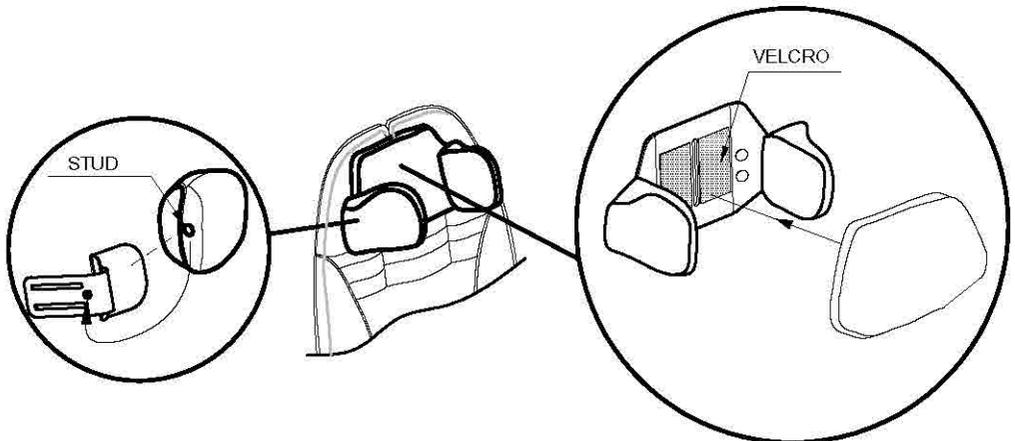
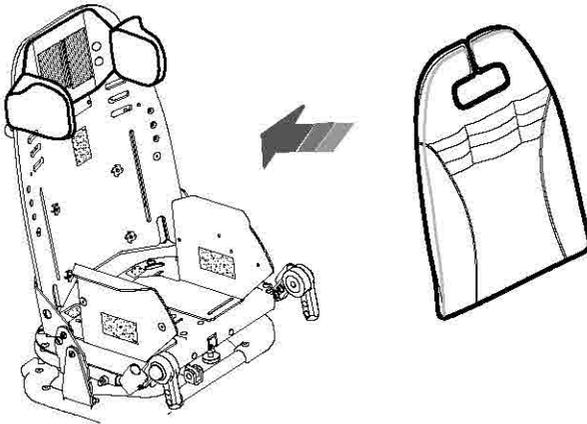
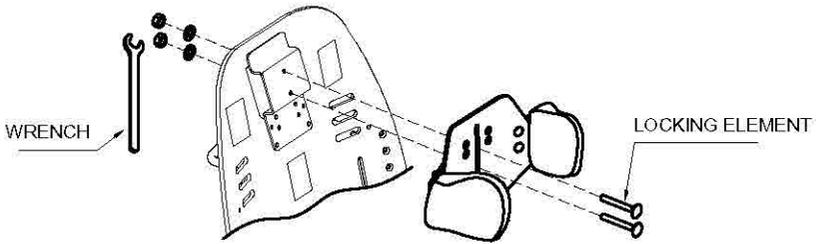
TO ADJUST THE POSITION OF THE HEADREST, SLIGHTLY LOOSEN THE SCREWS LOCATED BEHIND THE HEADREST WITH THE PROVIDED WRENCH

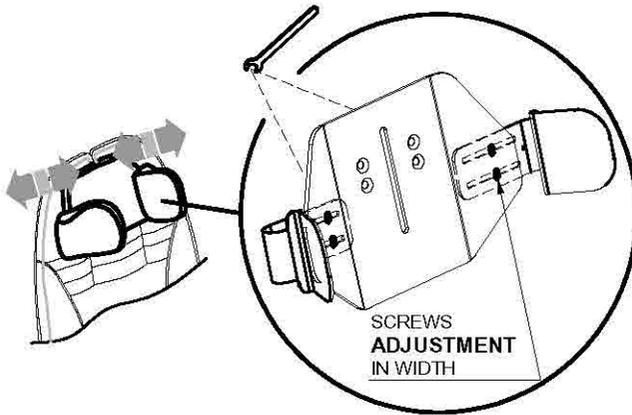
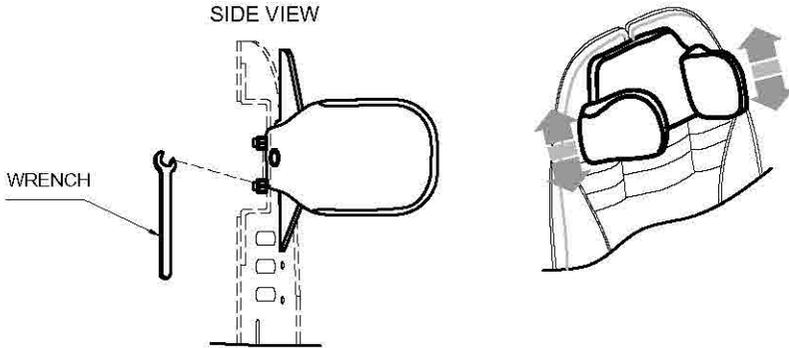


BUG	HEADREST		
	A (cm)	B (cm)	C (cm)
1-2	8	10	10-21
3-4	11	12	12-24

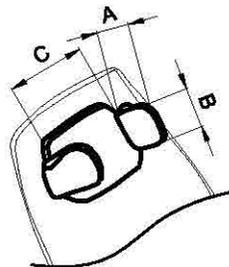
The numbers divided by the dash specify a minimum and a maximum adjustment.

adjustable height and width



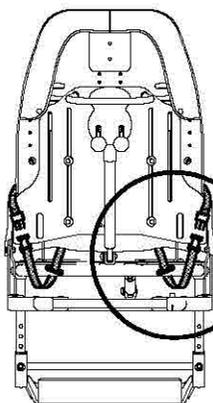
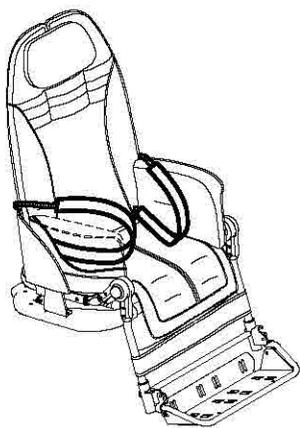


BUG	HEADREST		
	A (cm)	B (cm)	C (cm)
1-2	8	10	10-21
3-4	11	12	12-24

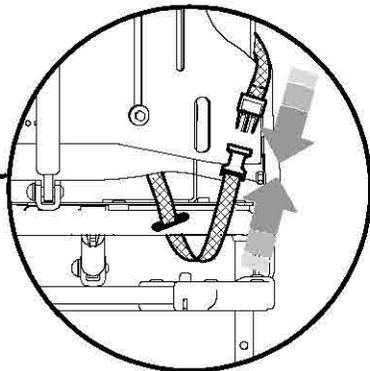


The numbers divided by the dash specify a minimum and a maximum adjustment

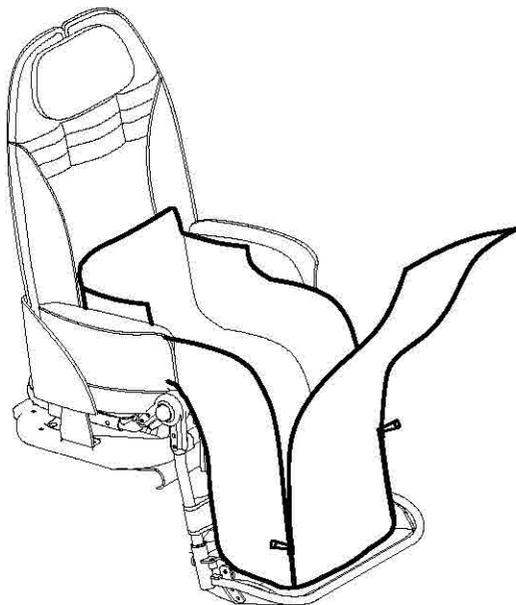
LEG DIVIDING INGUINAL STRAPS 817



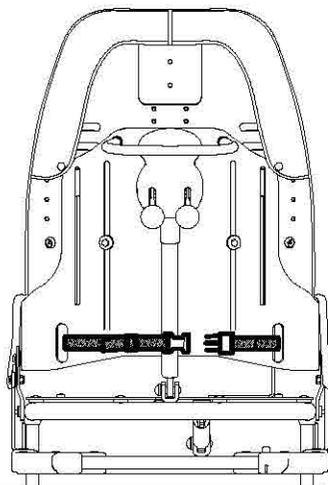
VIEW FROM BEHIND



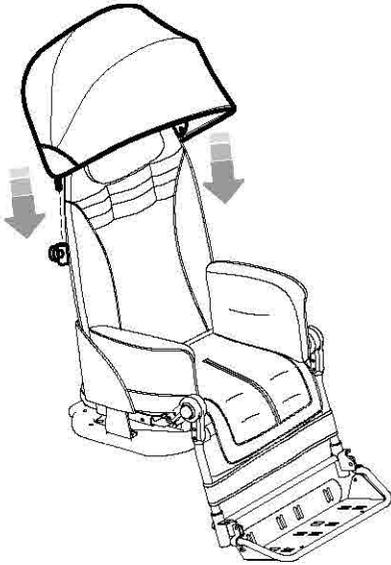
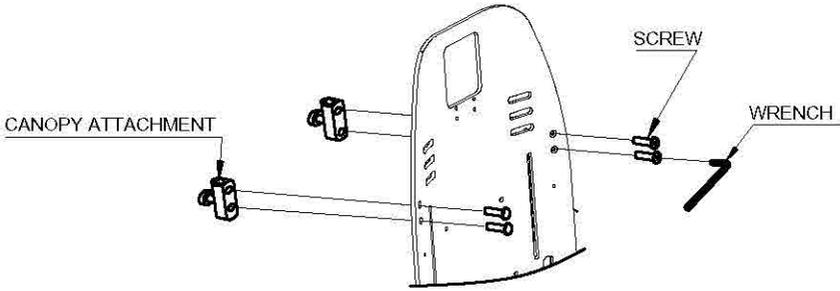
THERMIC COVER 818



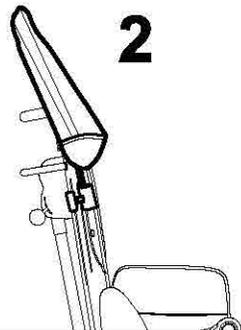
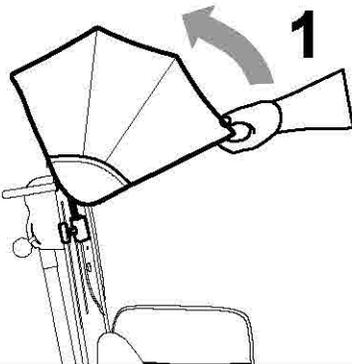
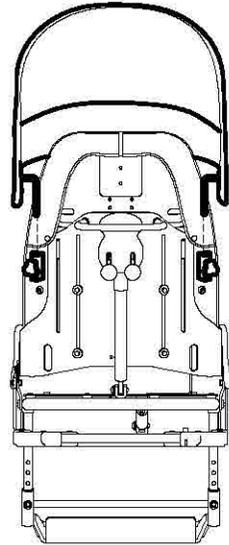
VIEW FROM BEHIND



CANOPY 819



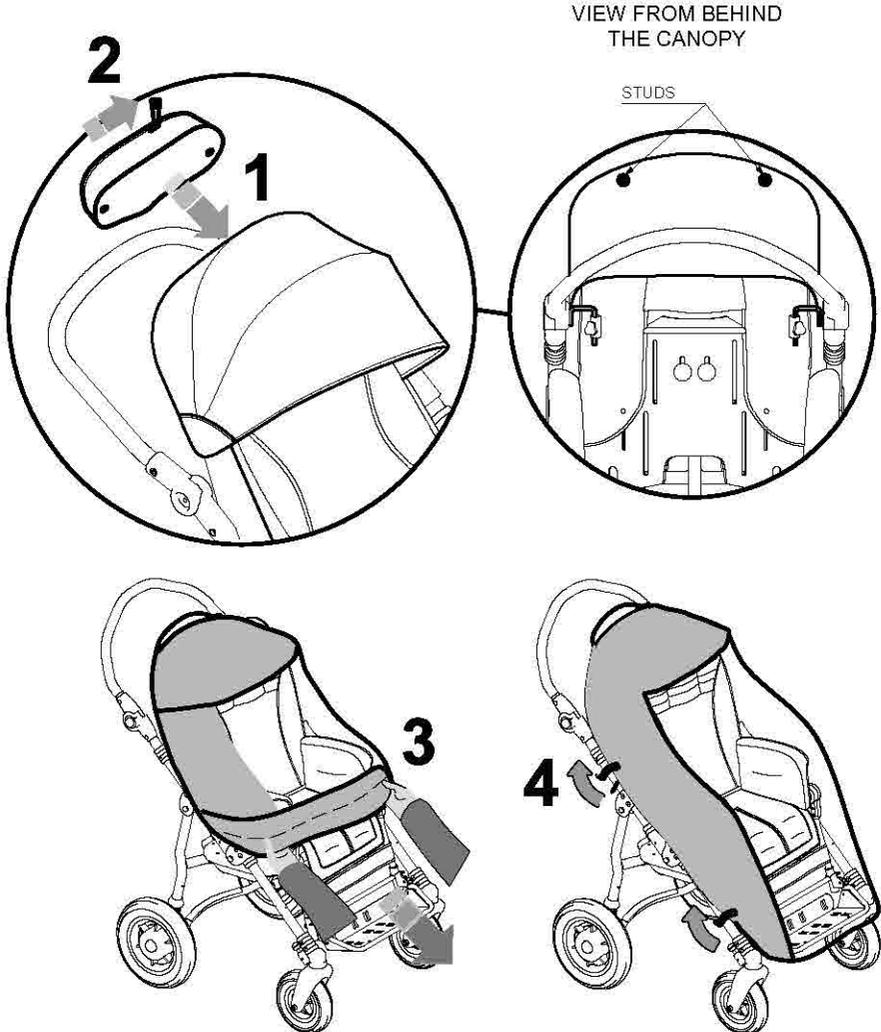
VIEW FROM BEHIND



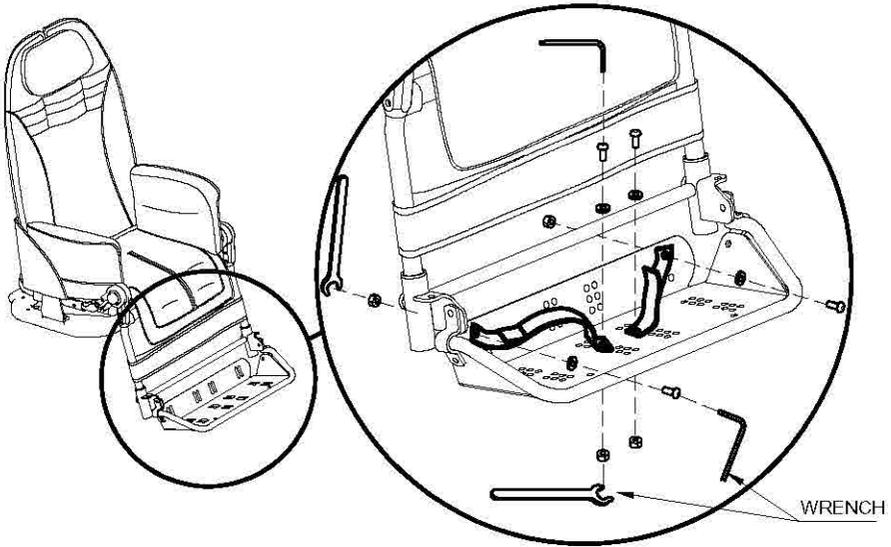
RAIN COVER 825

THE RAIN COVER CAN ONLY BE ATTACHED AFTER THE CANOPY (819) IS IN PLACE

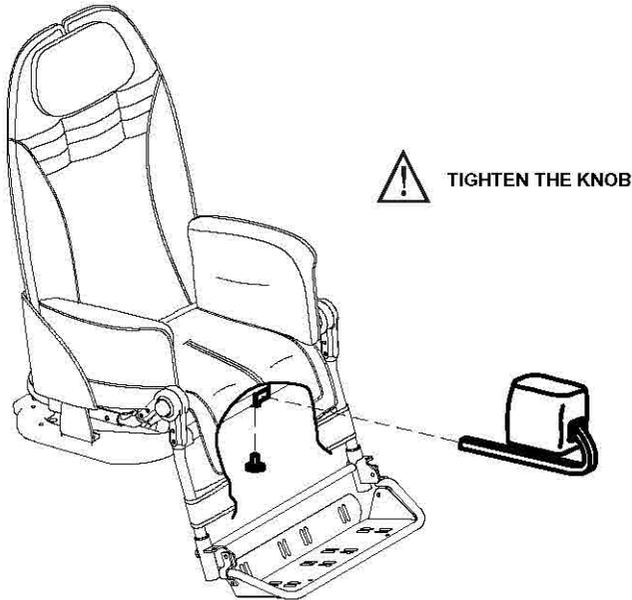
- 1- ATTACH THE RAIN COVER POUCH WITH THE TWO BUTTONS LOCATED ON THE BACK OF THE CANOPY
- 2- OPEN THE ZIPPER ON THE POUCH
- 3- REMOVE THE RAIN COVER FROM THE POUCH AND POSITION IT SO THAT IT COVERS THE STROLLER
- 4- ATTACH THE RAIN COVER TO THE FRAME USING THE STRAPS WITH BUTTONS



FOOT STRAPS **827**

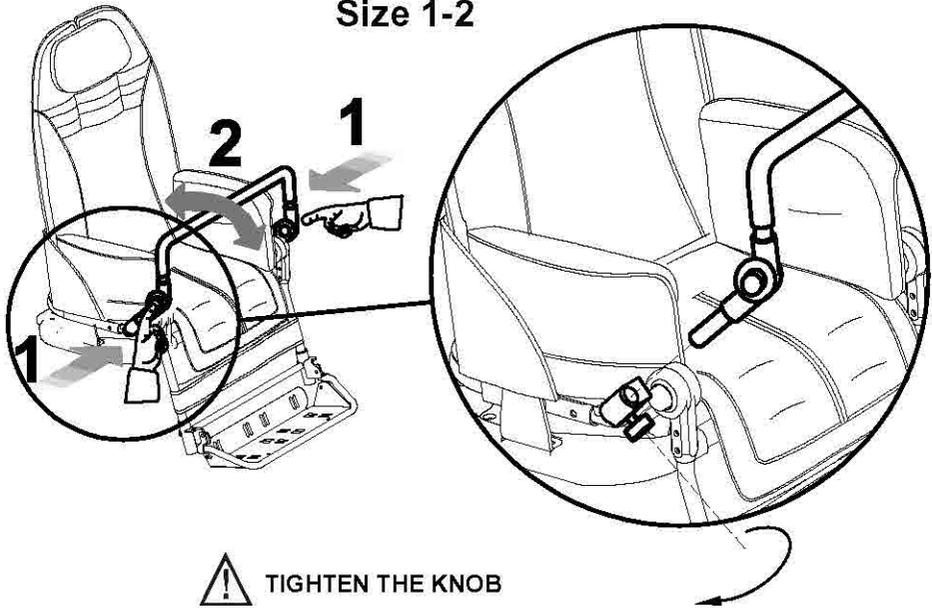


Padded ABDUCTION BLOCK **834**

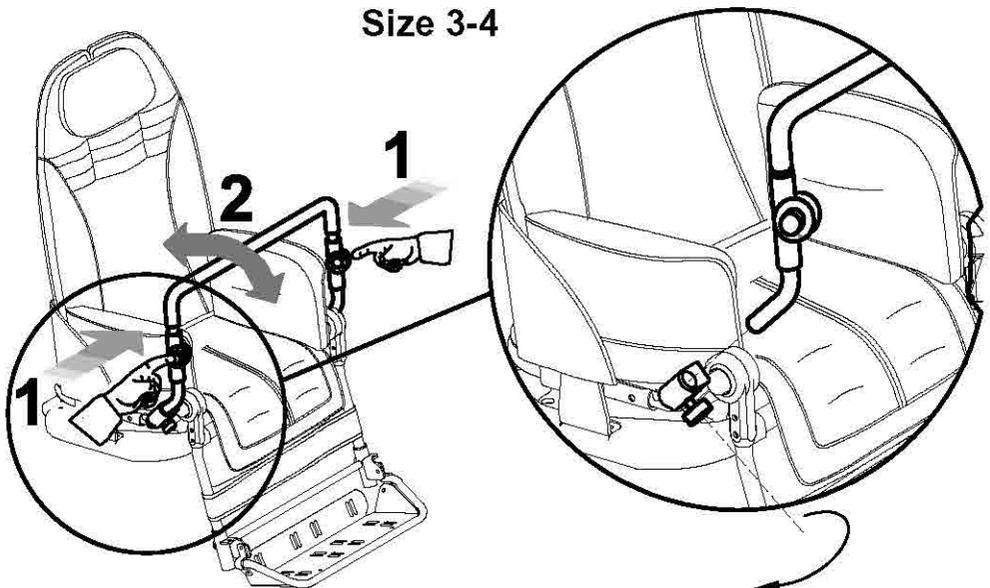


FRONT HANDLE 839

Size 1-2

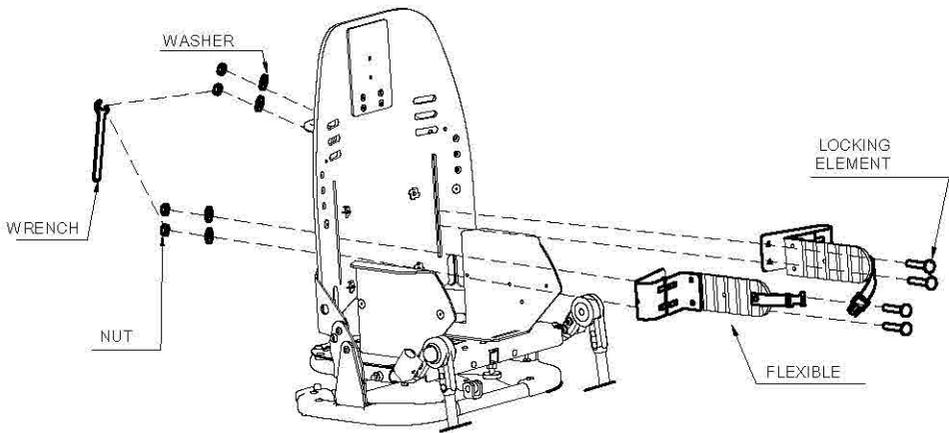


Size 3-4

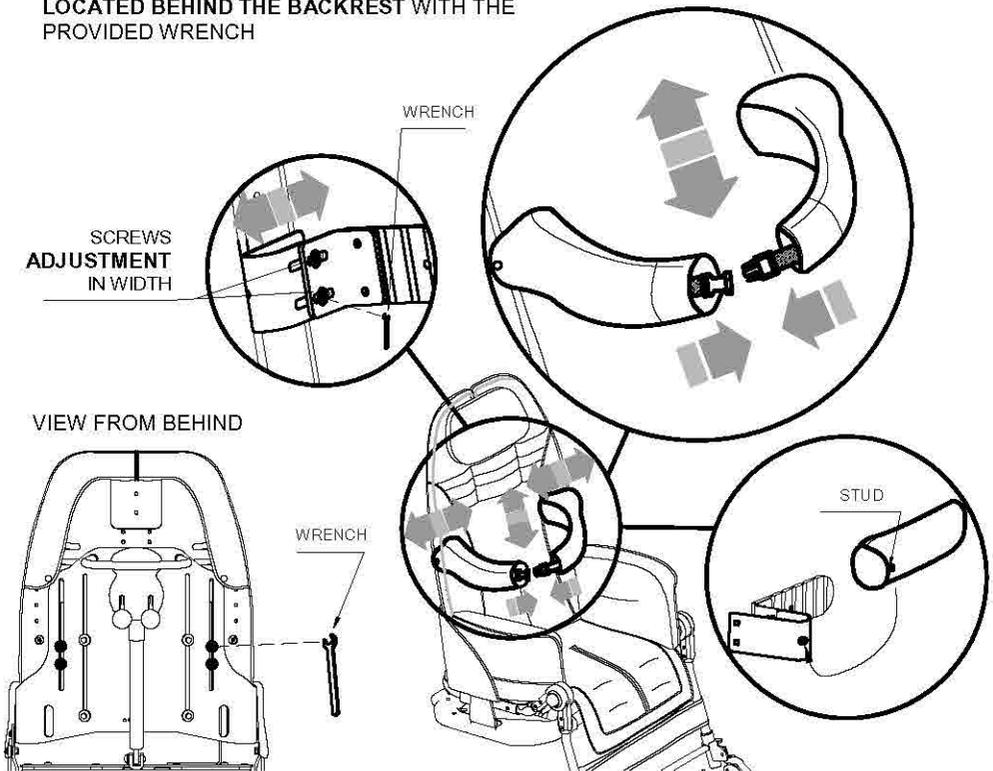


FLEXIBLE AND WRAP-AROUND SIDE SUPPORTS FOR THE TRUNK 868

adjustable height and width



TO ADJUST THE POSITION OF THE FRONT JOINTED BRACE, LOOSEN THE SCREWS LOCATED BEHIND THE BACKREST WITH THE PROVIDED WRENCH



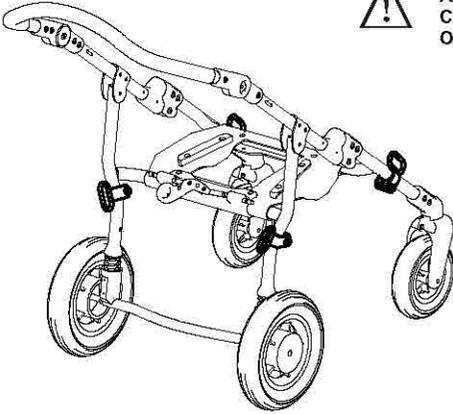
891 TIEDOWN HOOKS (4 RINGS) 891

only available for the 4-wheel 869 base

THE BUG 4-WHEEL STROLLER (seat unit + 869 base) conforms to the ISO 7176-19 and ANSI RESNA WC/19 standard, which defines the safety requirements for transport, facing in the direction of travel, on moving vehicles (private cars, buses, etc.)

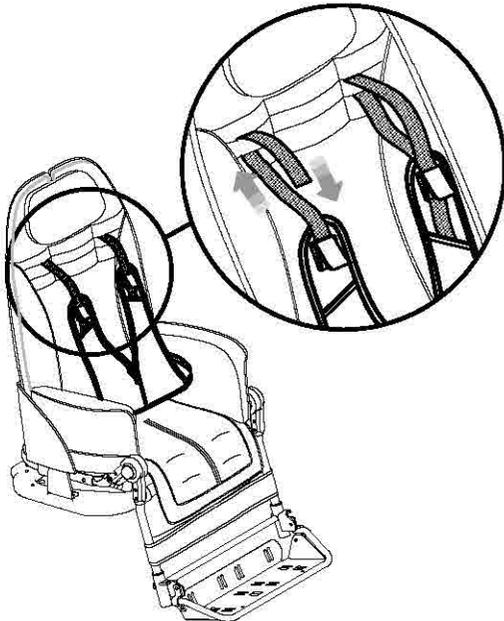


FOR THE ASSEMBLY OF THE 891 ACCESSORY AND ANCHORING THE STROLLER TO THE VEHICLE, CAREFULLY READ THE INSTRUCTIONS AND NOTICES ON PAGES 13, 14, 15, 16 AND 17 OF THIS MANUAL

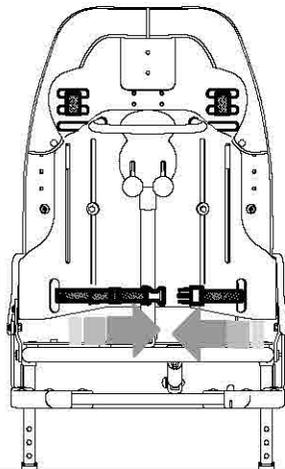


VIEW FROM BEHIND

VEST HARNESS 853

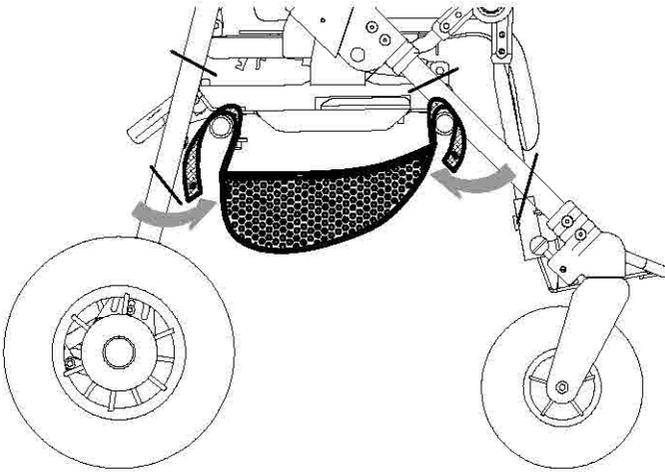


VIEW FROM BEHIND

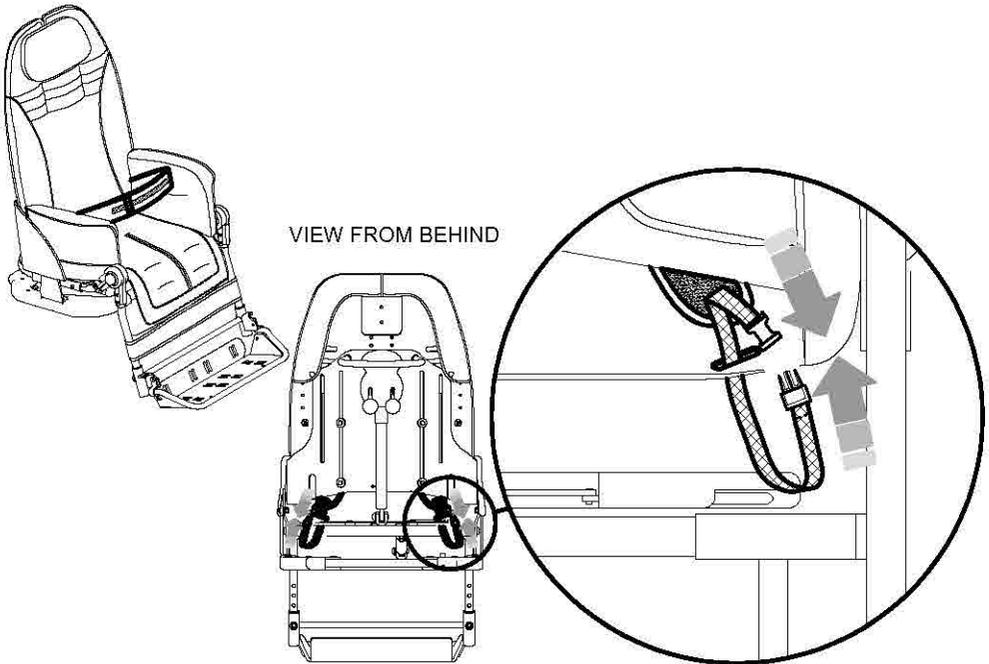


NET BASKET 858

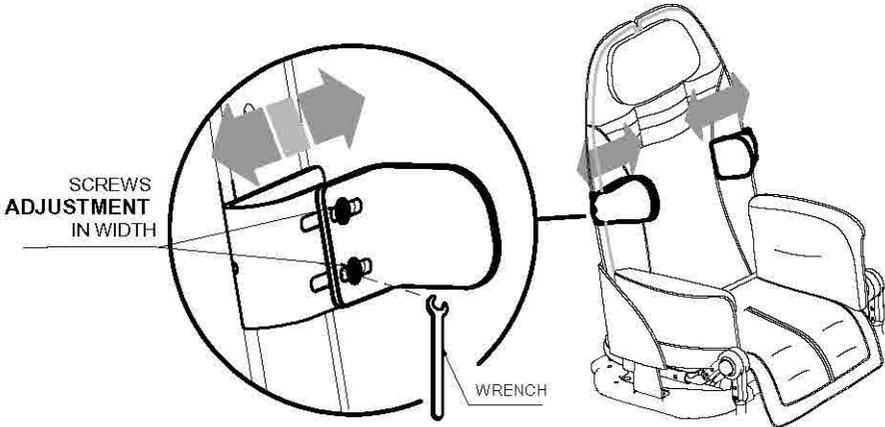
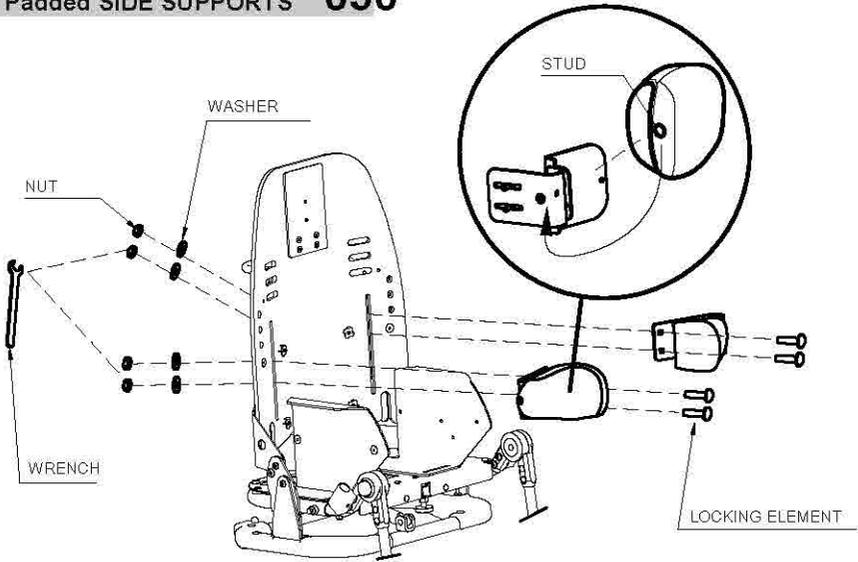
Only available for **OUTDOOR BASES 869 and 901**



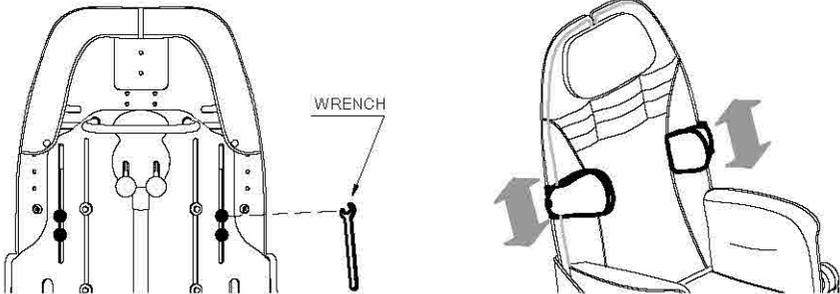
45° SEAT BELT 894

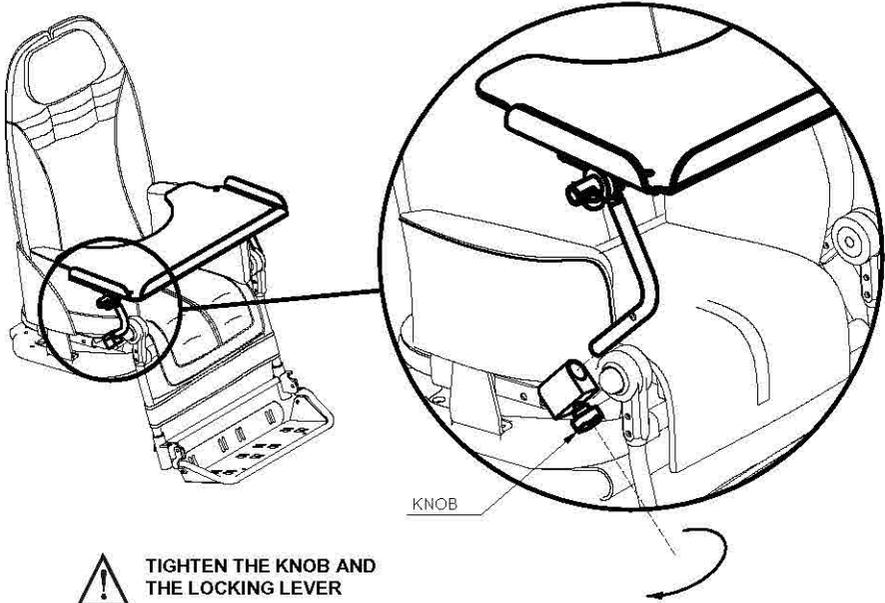


Padded SIDE SUPPORTS 838

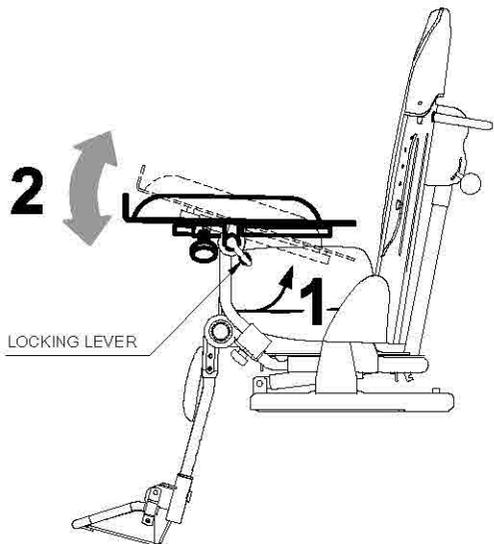
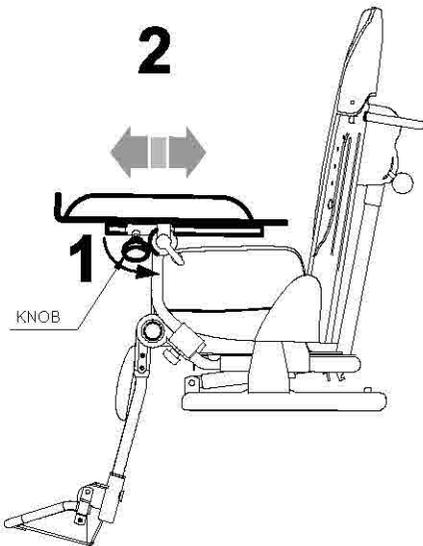


VIEW FROM BEHIND



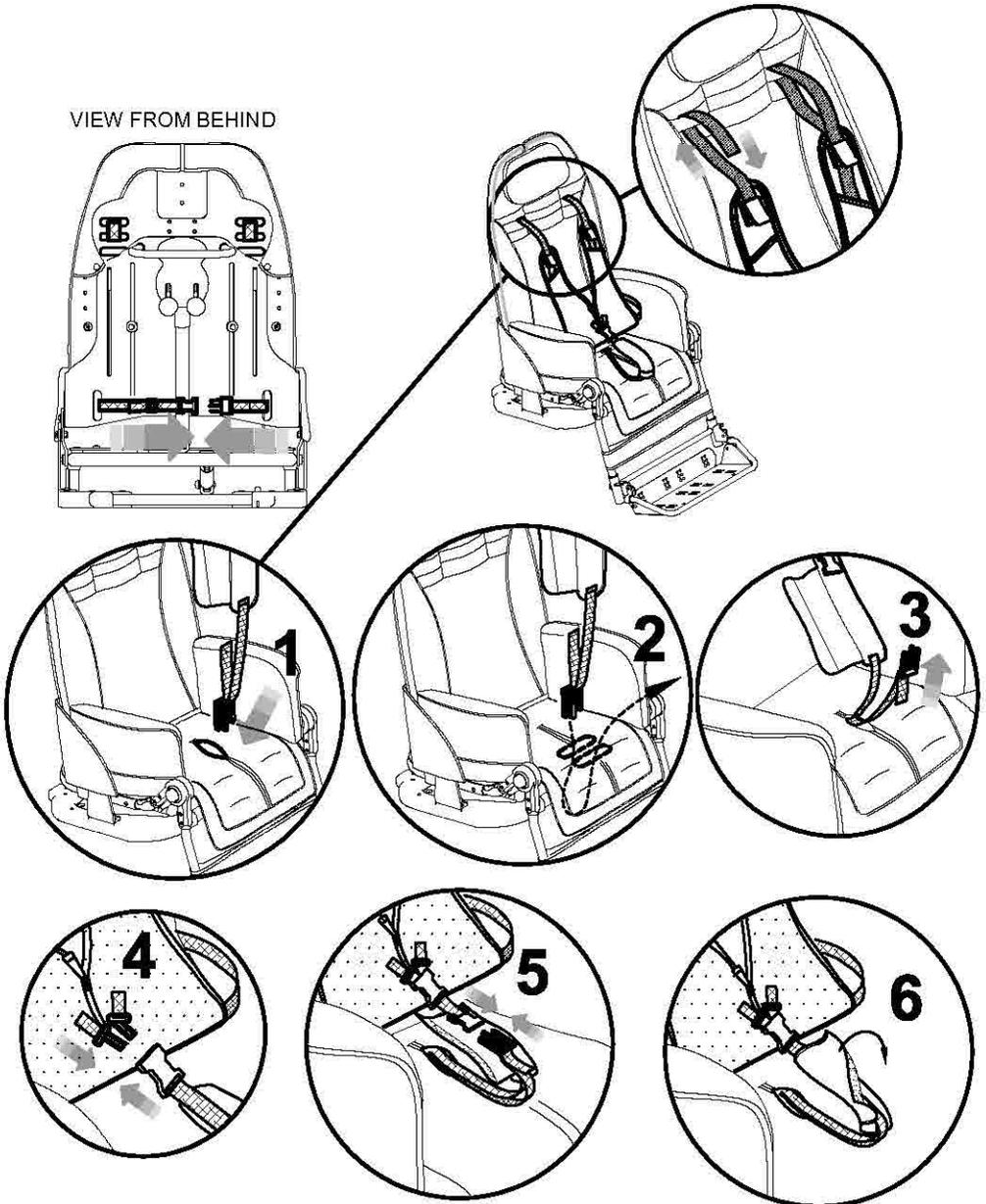


! TIGHTEN THE KNOB AND THE LOCKING LEVER



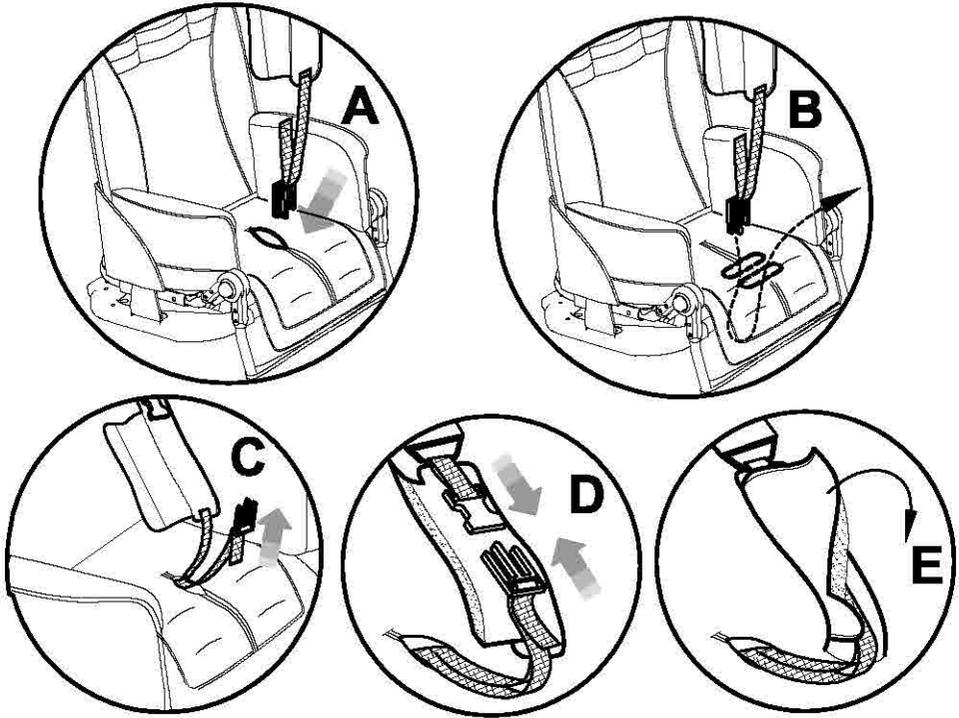
5-POINT VEST HARNESS 903

VIEW FROM BEHIND

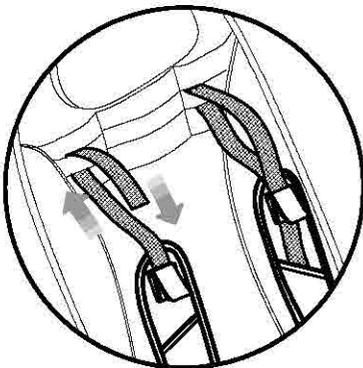


5-POINT HARNESS 906

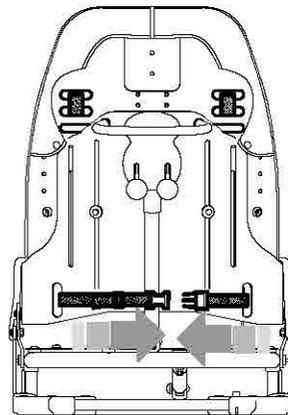
1 FIXING THE STRAP ON THE BOTTOM OF THE SEAT



2 FIXING THE STRAPS ON THE UPPER PART OF THE BACKREST

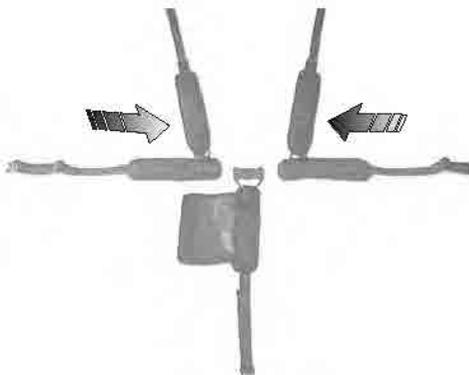


3 FIXING THE BACK BUCKLES



VIEW FROM BEHIND

4 FIXING THE FRONT BUCKLES



5 ASSEMBLED HARNESS

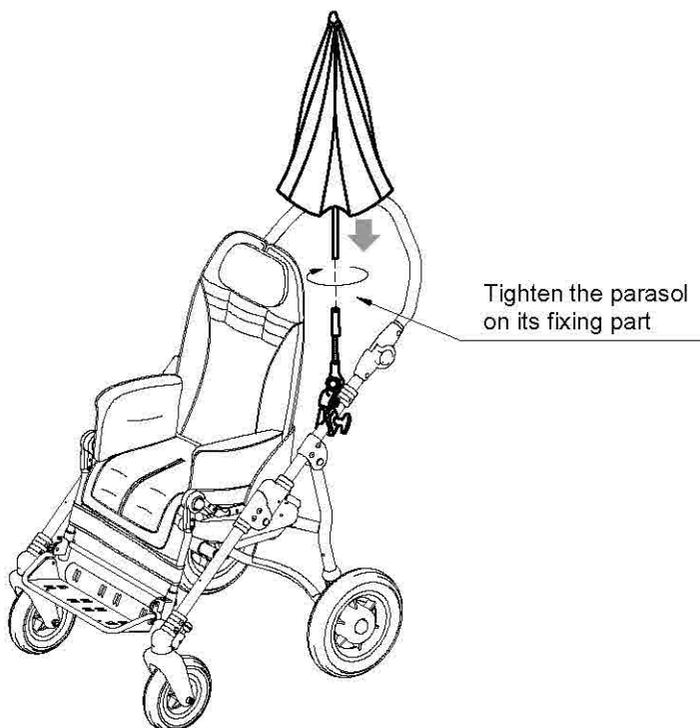
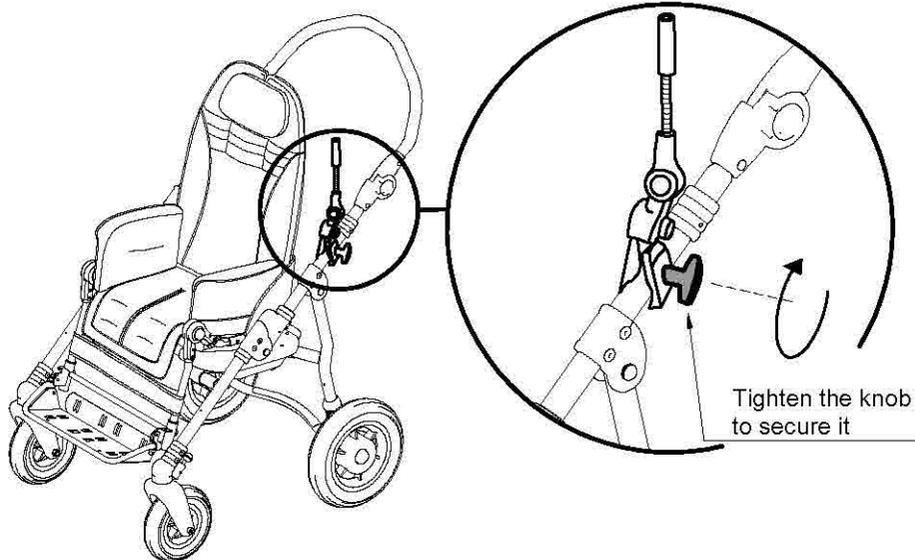


BUG sizes	Circumference
	Min. max. (cm)
1-2	57-84
3-4	80-108

The numbers divided by the dash specify a minimum and a maximum adjustment

PARASOL 854

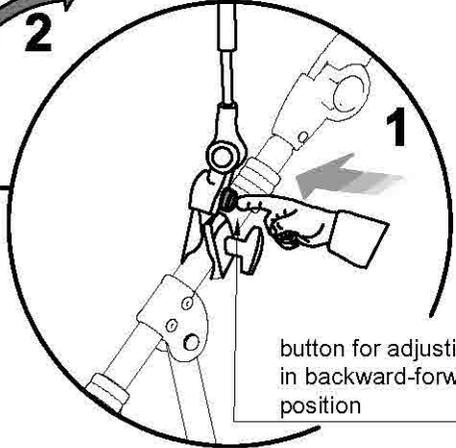
A - PLACEMENT and MOUNTING



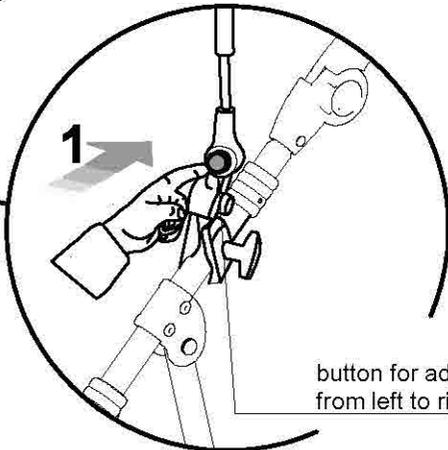
B - ADJUSTMENT WITH BUTTONS



The opening and closing of the "parasol" are like a conventional parasol



button for adjusting in backward-forward position



button for adjusting from left to right

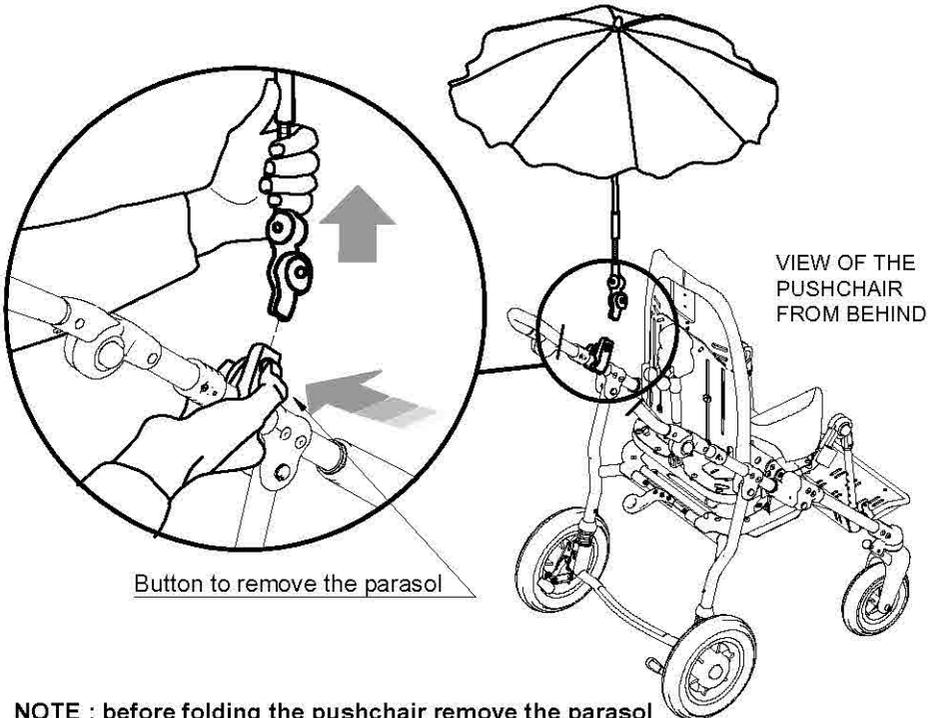
C – ADJUSTMENT WITH THE FLEXIBLE PARTS



Acting on the flexible parts of the bar you can adjust the parasol in all directions

D – REMOVING THE PARASOL

To remove it **PRESS** the button and **SIMULTANEOUSLY PULL** the Parasol
 To reinsert the parasol it is not necessary to press the button

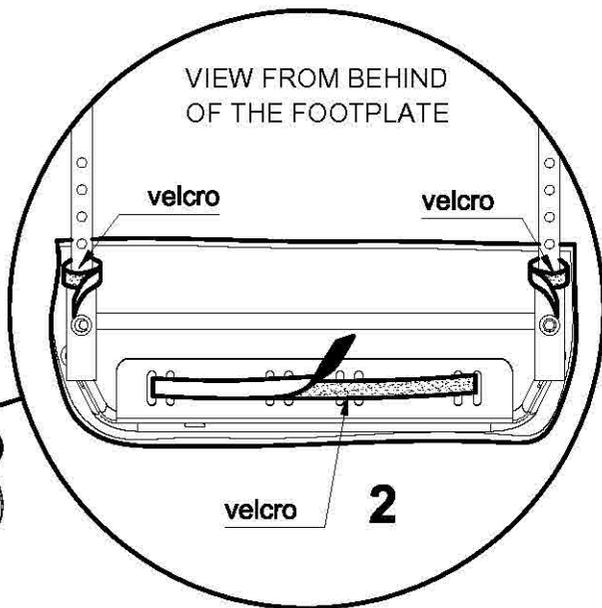
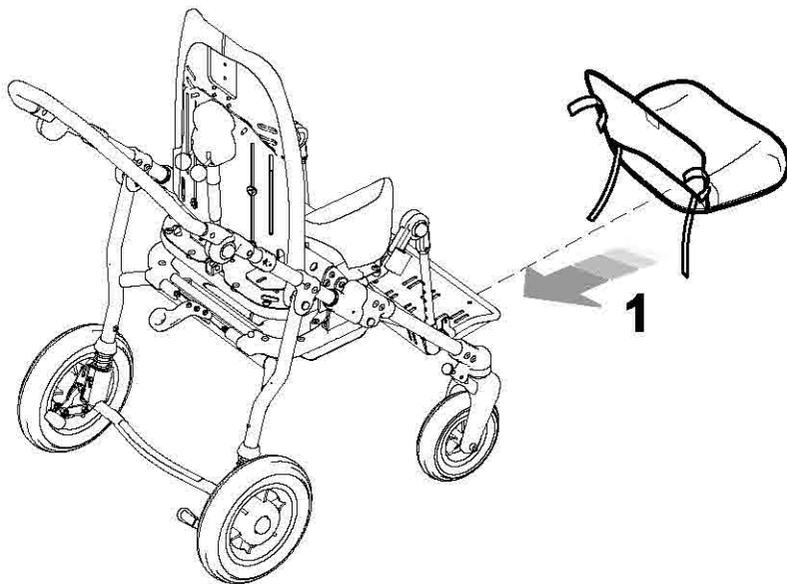


VIEW OF THE
 PUSHCHAIR
 FROM BEHIND

Button to remove the parasol

NOTE : before folding the pushchair remove the parasol

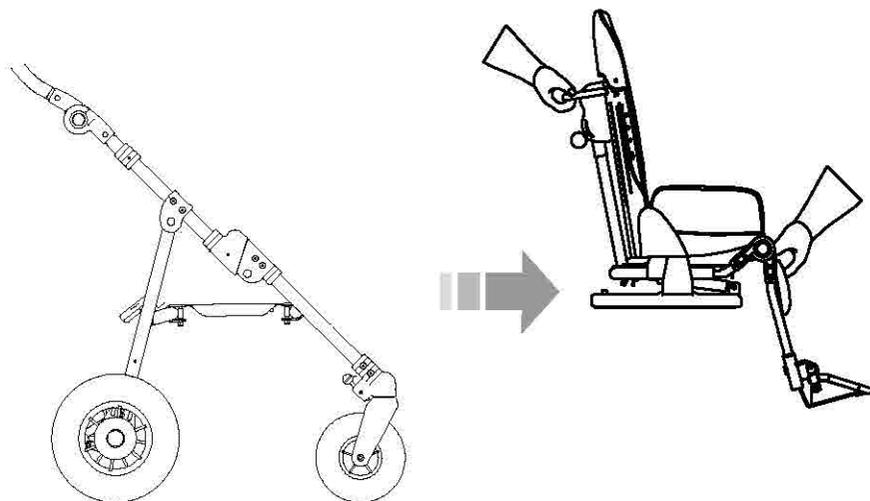
PADDED COVERING for FOOTPLATE 892



HAND BRAKE 905

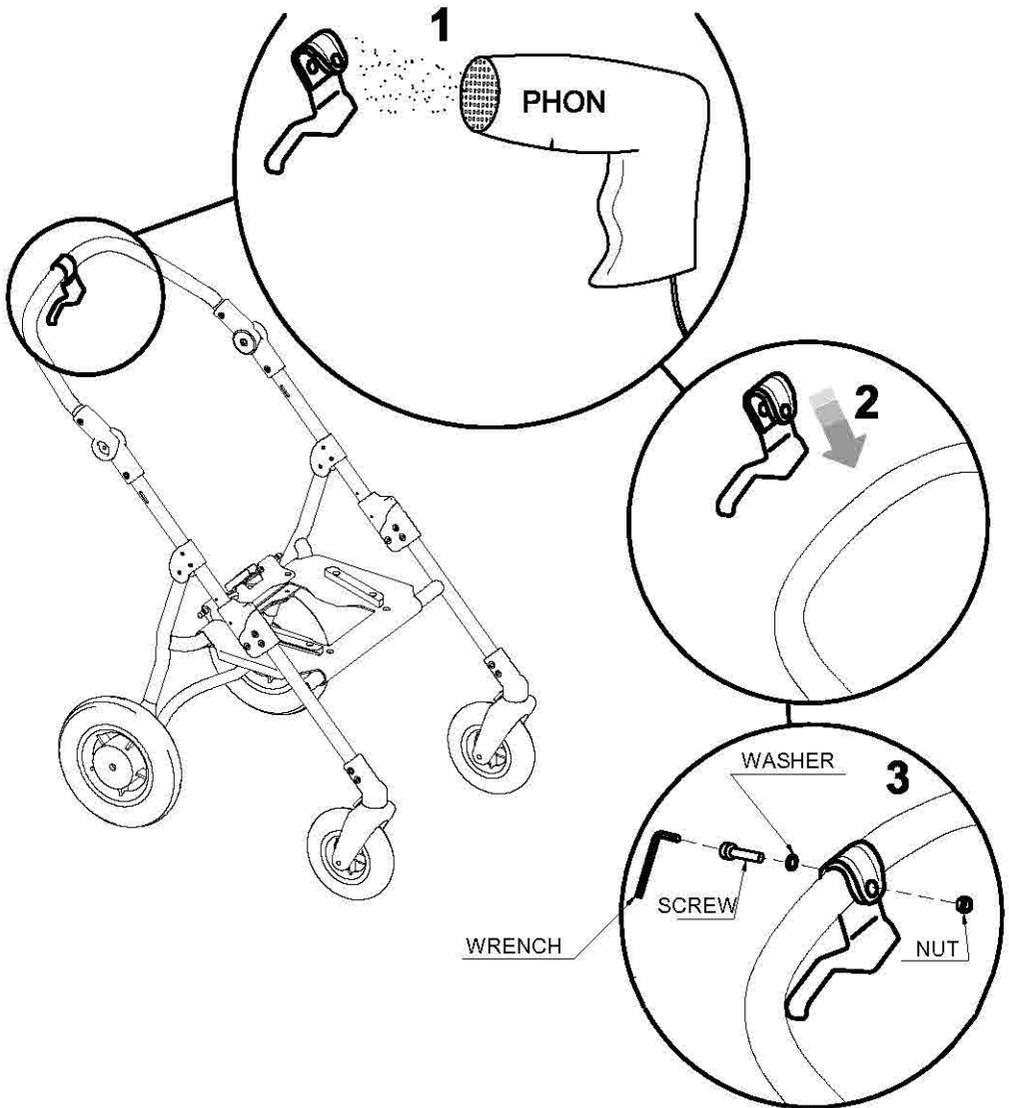
A - TAKE THE SEAT OUT OF THE FRAME

BEWARE ! The hand brake must be installed by qualified personnel, such as the manufacturer or the dealer who sold the product or a specialized mechanical company

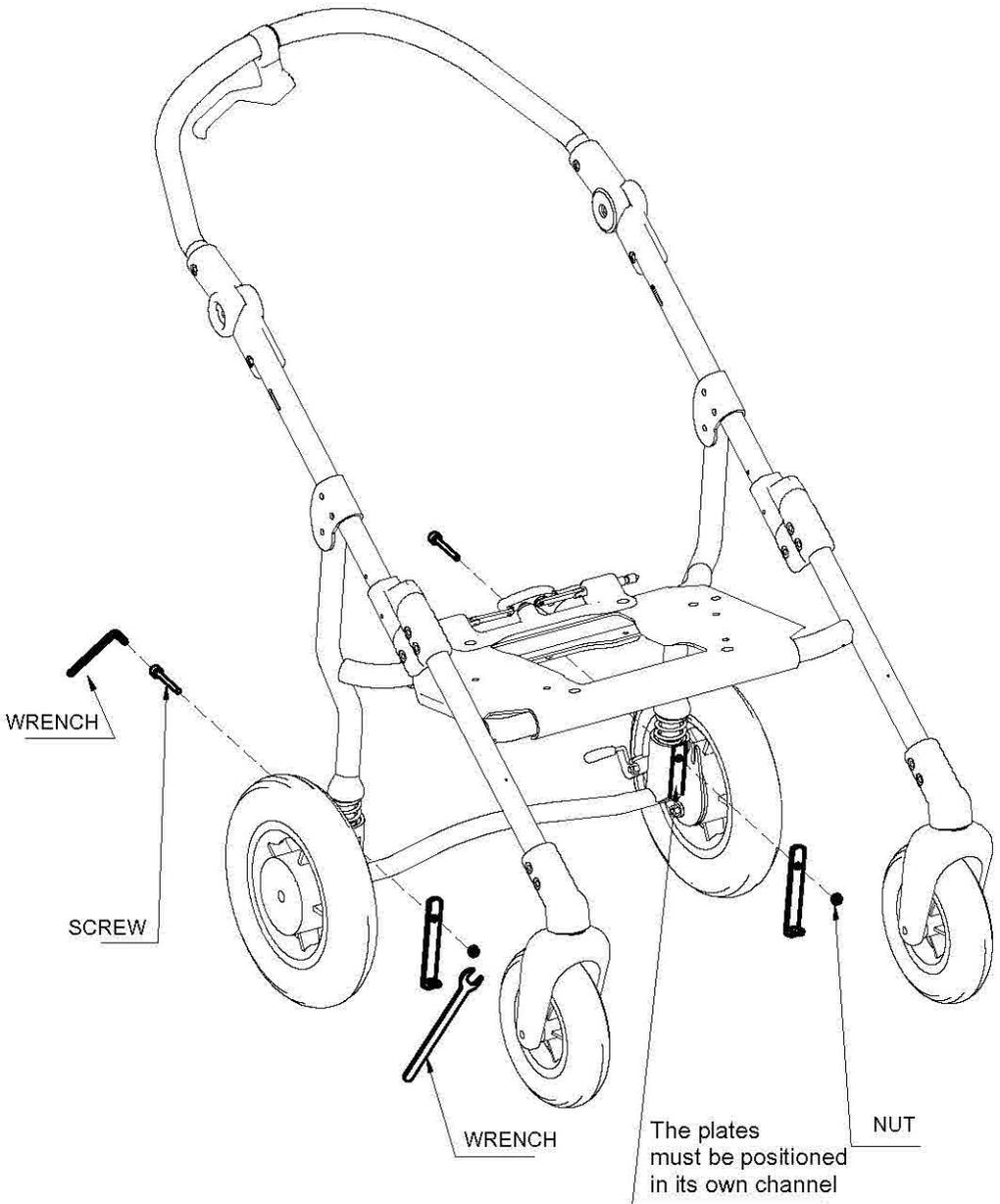


B - FIXING THE LEVER OF THE HAND BRAKE

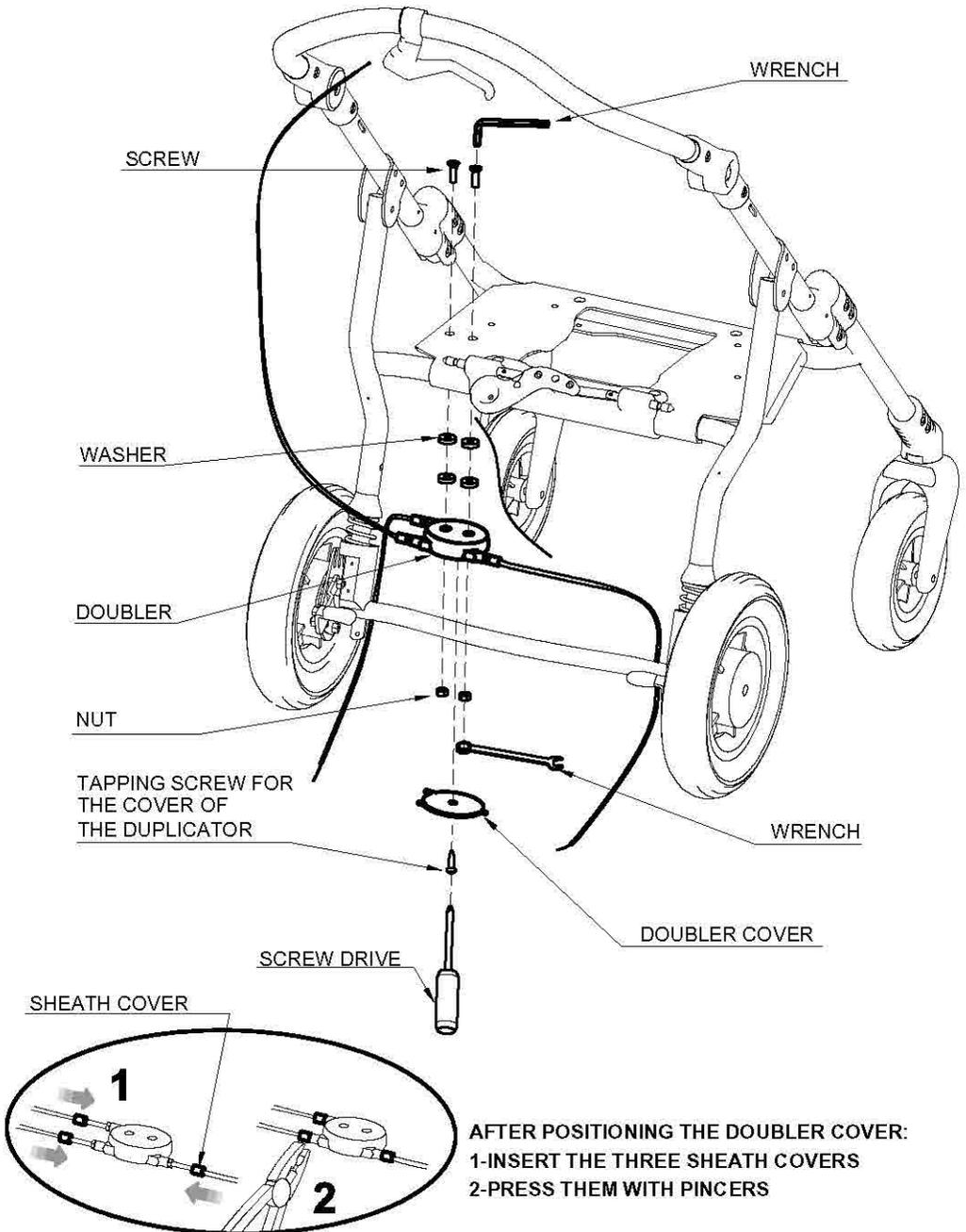
- 1-GET THE PLASTIC PART OF THE BRAKE LEVER WARM, BY USING A DRYER
- 2-PUT THE BRAKE LEVER ON THE PUSH HANDLE
- 3-FIX AND TIGHTEN THE SCREW



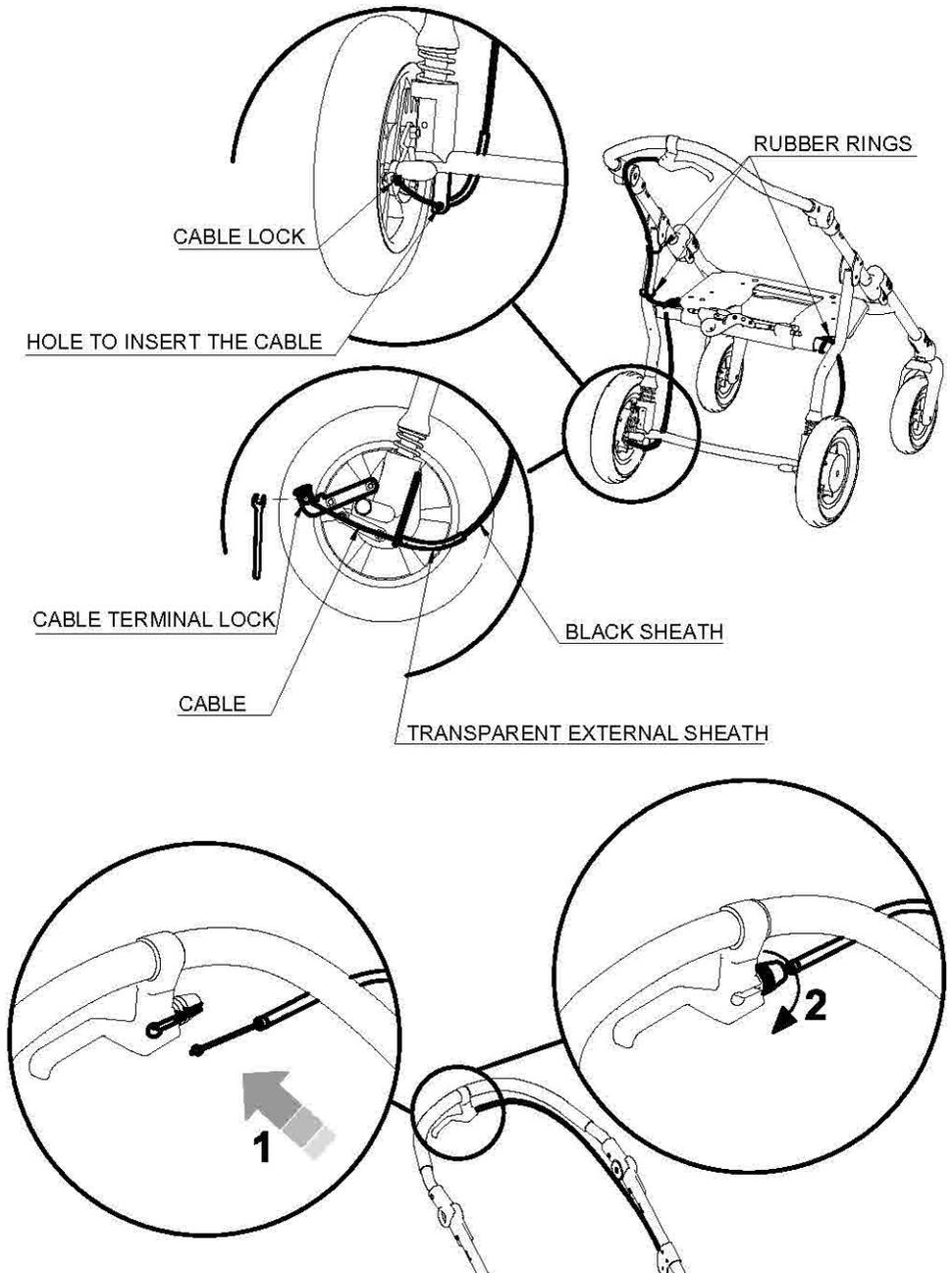
C - ASSEMBLING THE TWO PLATES



D - FIXING THE DOUBLER OF THE BRAKE

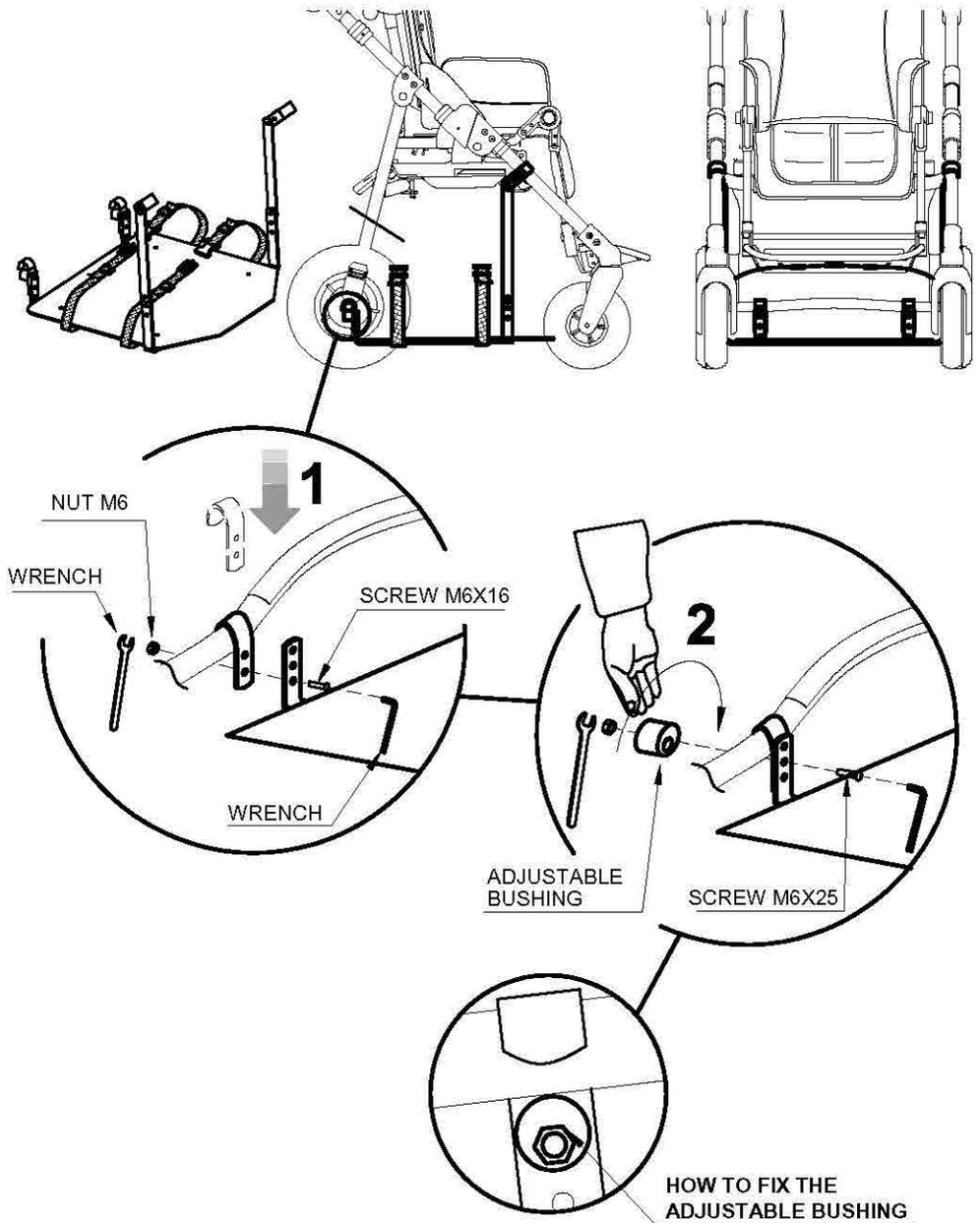


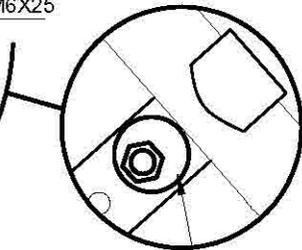
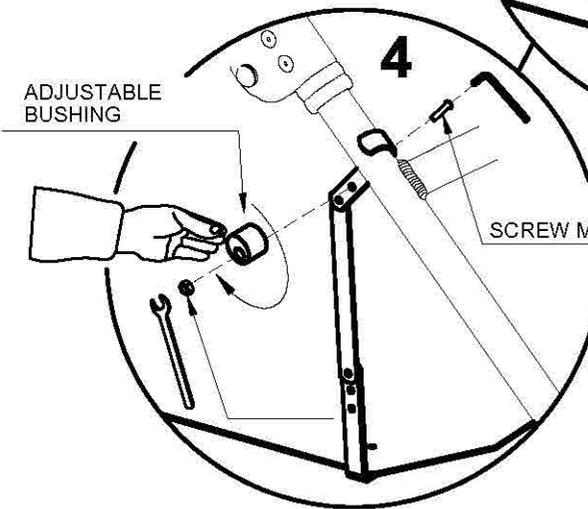
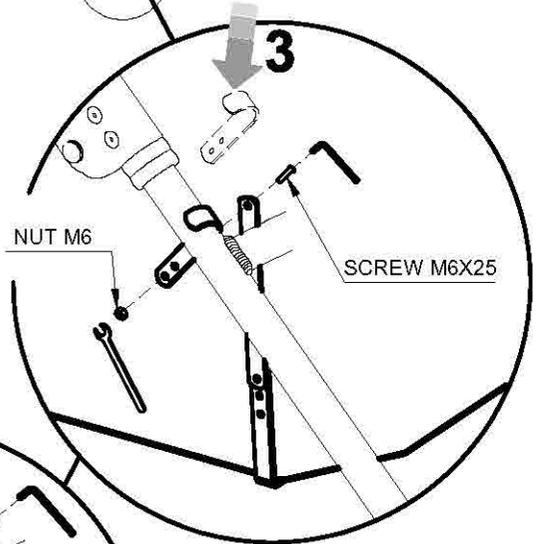
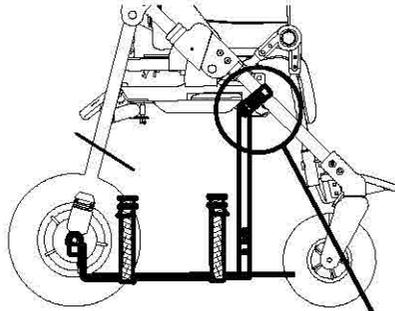
E - FIXING THE CABLES



VENT TRAY 911

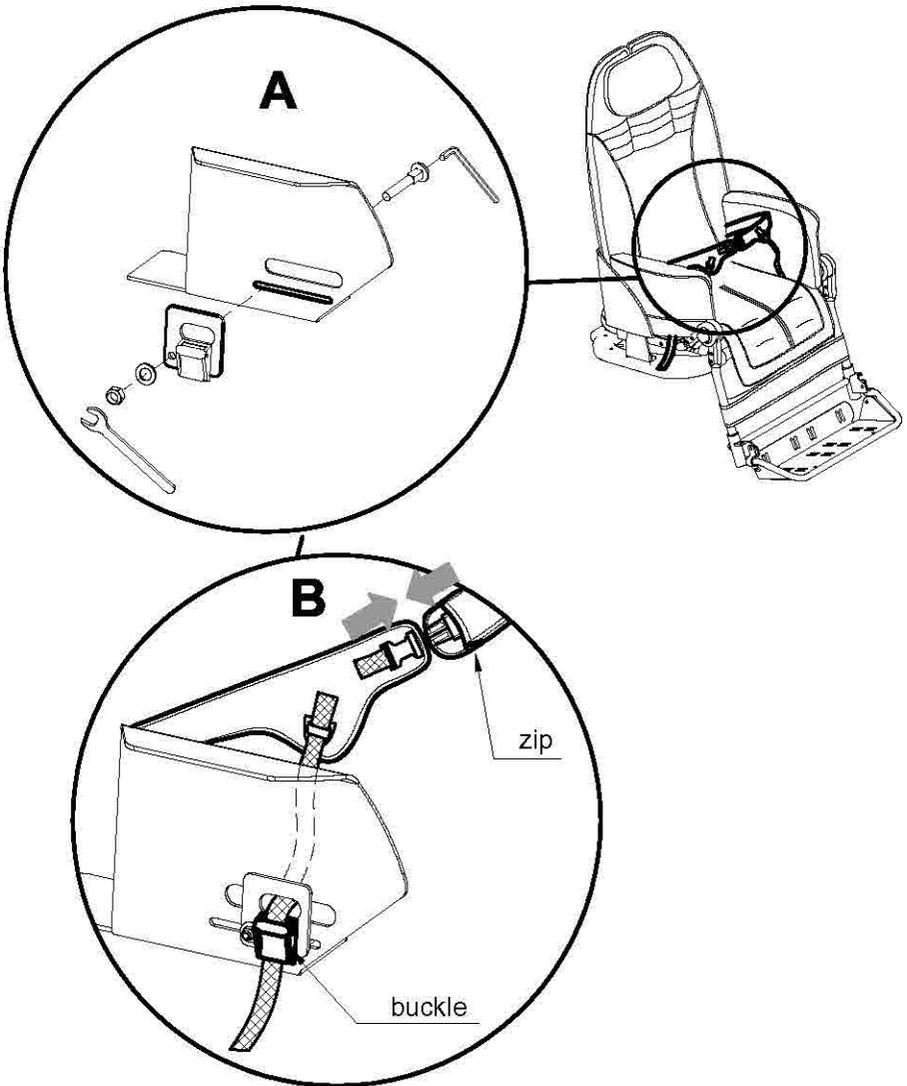
Available only for 869 and 901 external bases

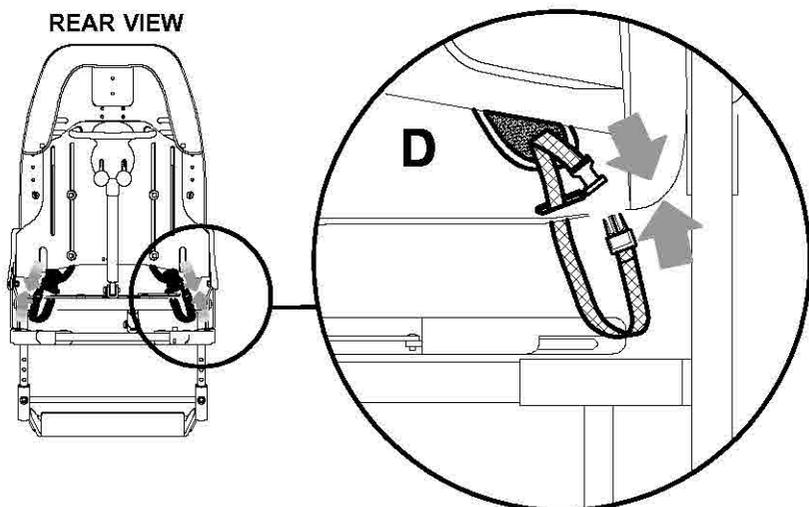
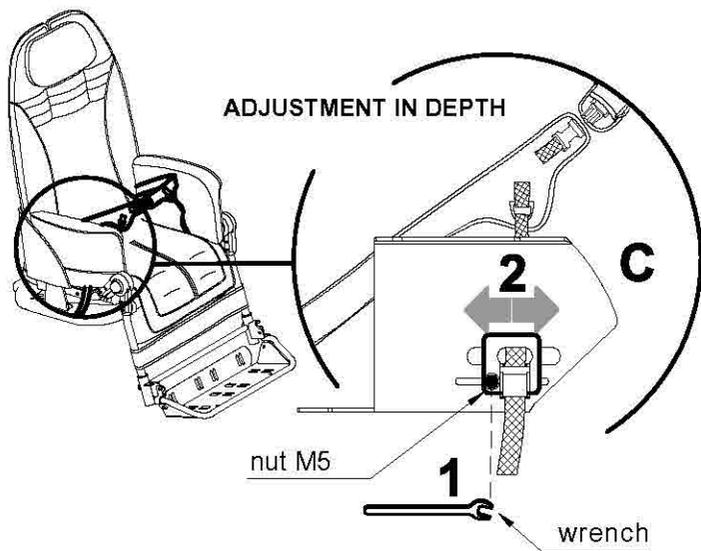




HOW TO FIX THE
ADJUSTABLE BUSHING

BEFORE FIXING THE 4-POINT SEAT BELT REMOVE THE SIDE UPHOLSTERIES (SEE PAGE 88)





SIBLING REAR FOOTBOARD 921

Available only for 869 and 901 external bases

The 921 sibling rear footboard must be fixed on the back thanks to the plastic straps. It has a telescopic arm to adjust the footboard in depth, screws to adjust the tilt and two pivoting wheels.

the board is suitable for children from 2 to 5 years old, weighing less than 20 kg.

WARNING:

- Never leave the child unattended
- Make sure all the blocking devices are correctly installed before use.
- Do not use the board if your child cannot walk independently and without help.
- The footboard can be tipped up (see the Manufacturer Manual). However remove the board before folding the pushchair.
- Children must only be transported on the footboard in a standing position.
- Allow your child to alight from the board, before reaching pavement edges, stairs, steep paths, tight corners, as well as when maneuvering backwards.
- The use of the board is only admissible if there is a second child in the pushchair.
- This products is not suitable for the while running or skating.



ATTENTION!
 THE SIBLING REAR FOOTBOARD
 LIMITS THE INTERMEDIATE
 COMBINATIONS



ATTENTION!
 THE SIBLING REAR FOOTBOARD
 LIMITS THE BACKREST RECLINE
 AND THE RECLINE/TILT
 COMBINATIONS

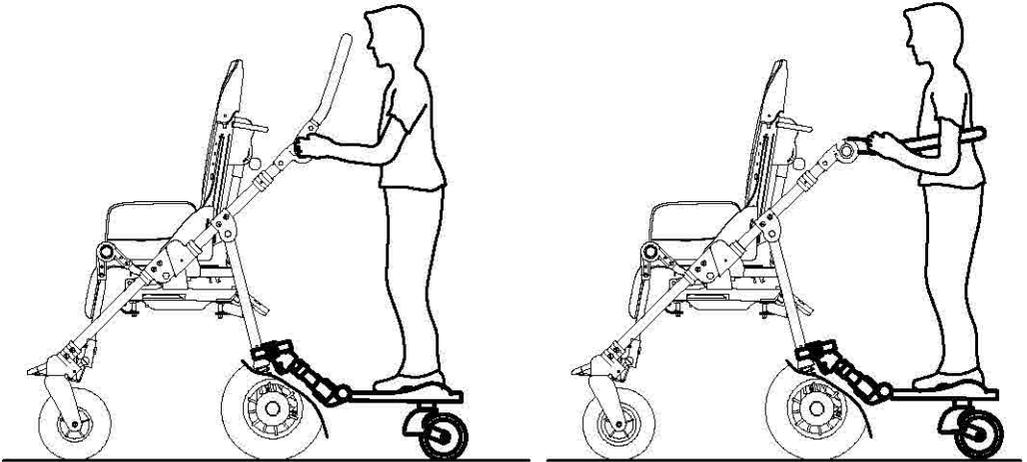
Notes:

- For more information on the adjustment, closure, maintenance of the board, refer to the user manual of the manufacturer, supplied with the footboard .

A - PLACEMENT OF THE CHILD ON THE BOARD

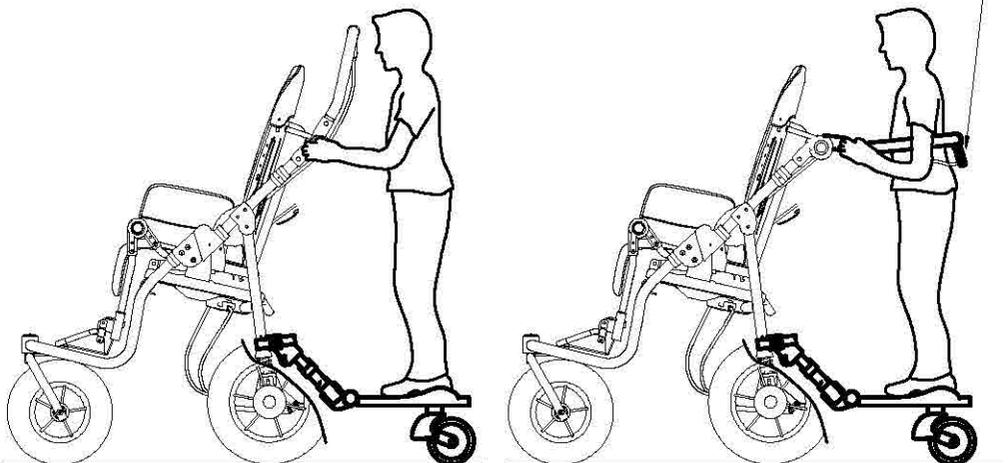
It is recommended to adjust the push handle and the telescopic arms in order to guarantee the comfort both of the child on the rear footboard and the driver. In effect, adjusting the telescopic arms to their maximum extension, could reduce the available space inside the push handle excessively and/or the footboard could hinder the driver.

a) BUG seat with 4 wheel base 869



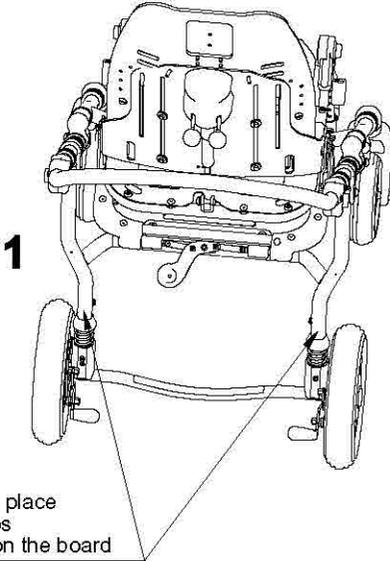
b) BUG seat with 3 wheel base 901

Turn the brake lever to make the child's position more comfortable

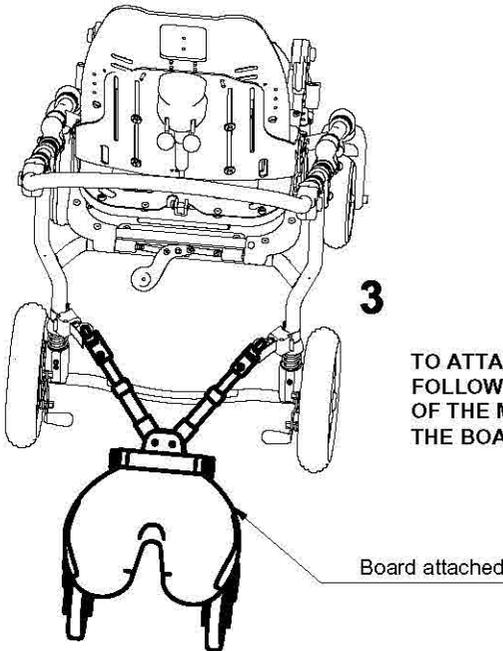
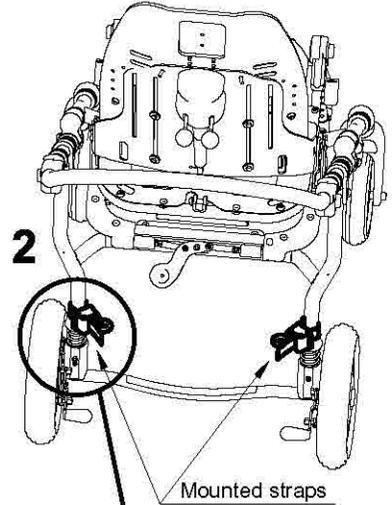


B - MOUNTING

VIEW FROM BEHIND

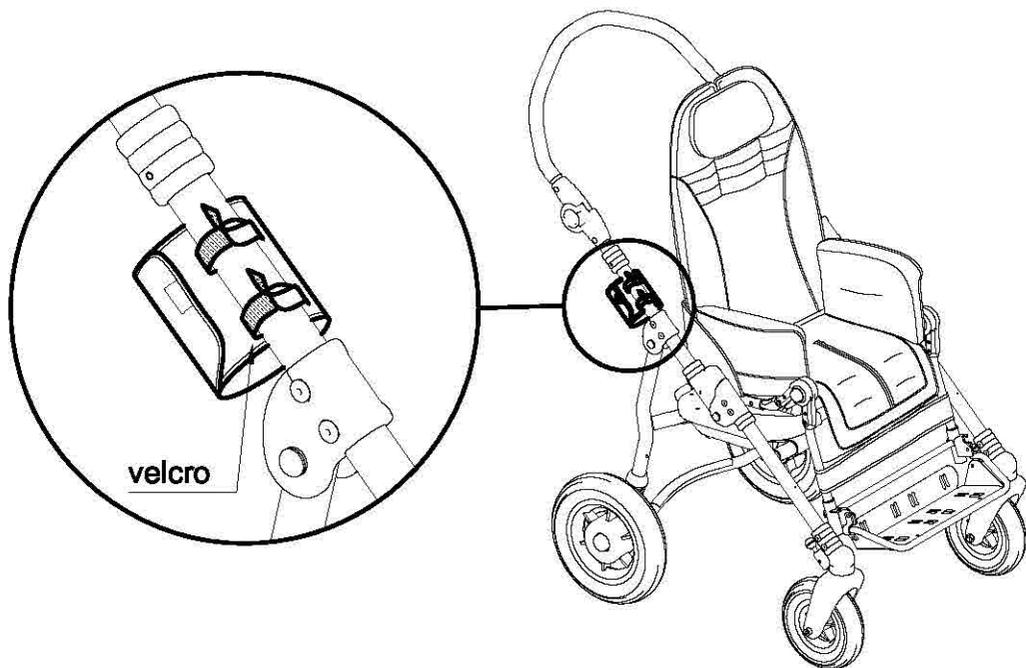


TO MOUNT THE STRAPS
FOLLOW THE INSTRUCTIONS
OF THE MANUFACTURER OF
THE BOARD

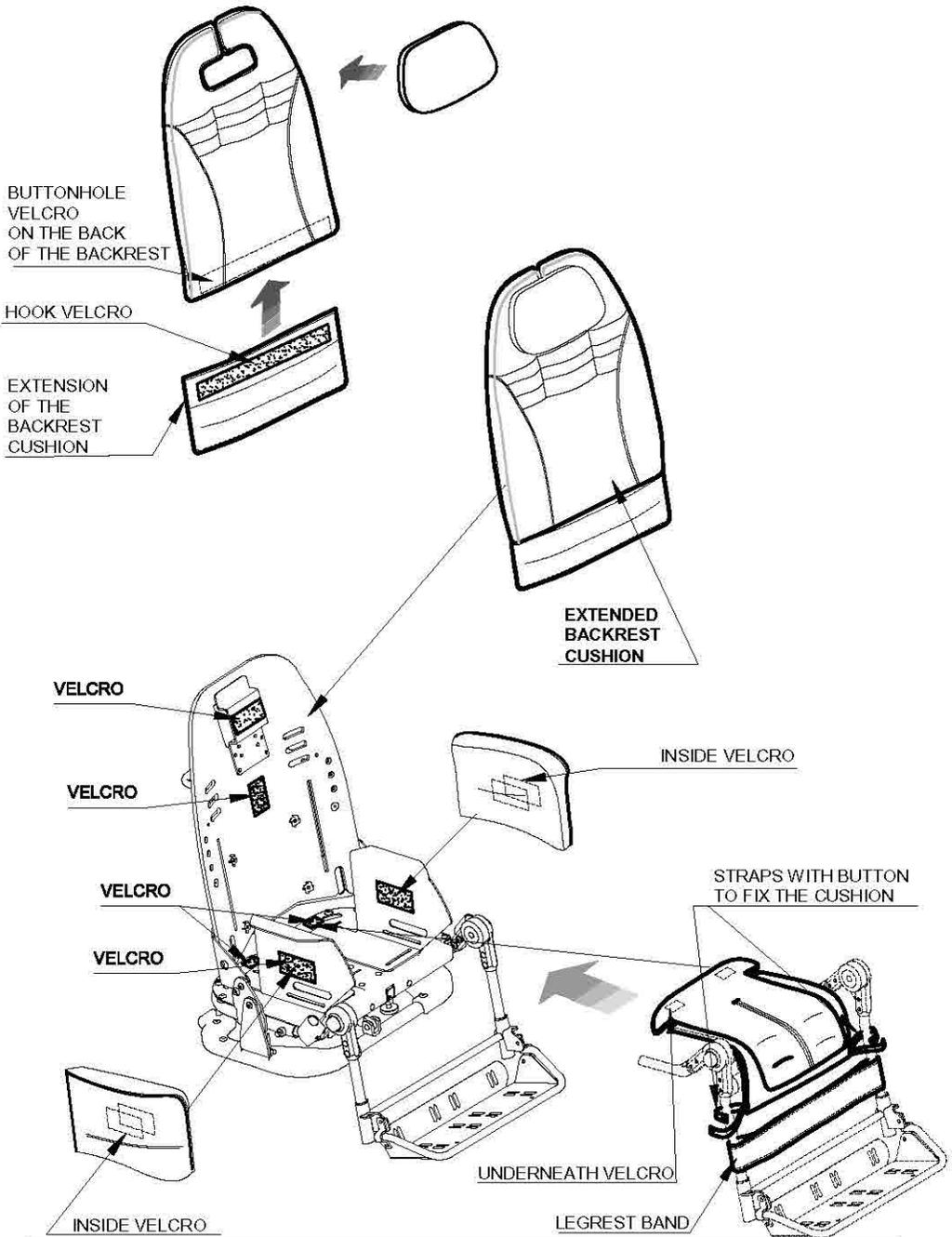


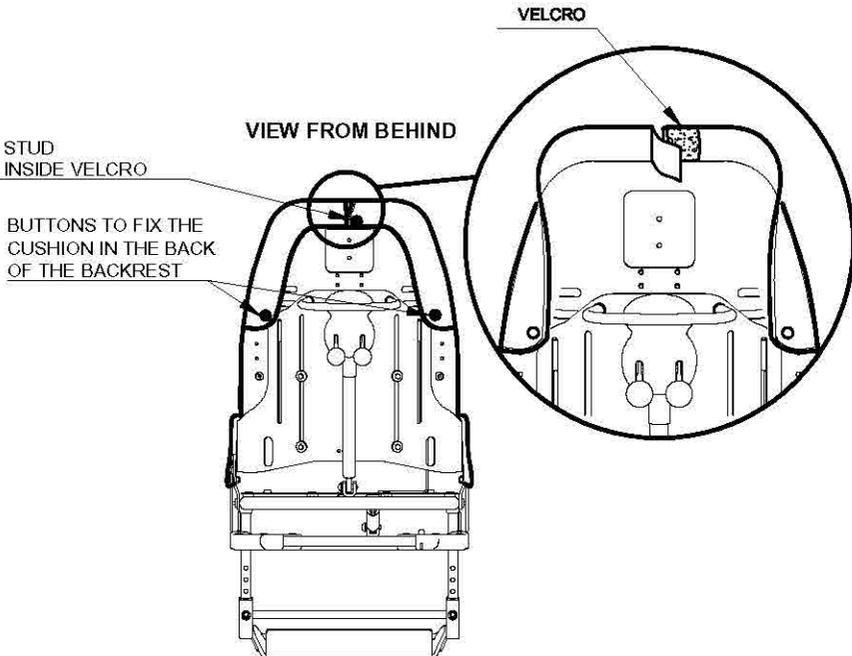
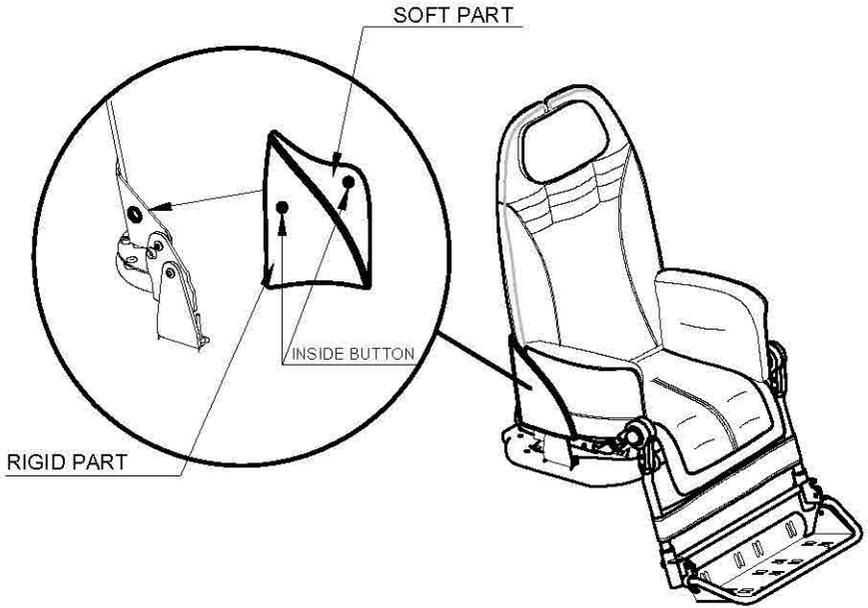
TO ATTACH THE STRAPS
FOLLOW THE INSTRUCTIONS
OF THE MANUFACTURER OF
THE BOARD

BOTTLE HOLDER 922



ATTACHING THE CUSHION





MAINTENANCE, CLEANING AND DISINFECTION

REGULAR (OR PREVENTIVE) MAINTENANCE

ORDINARY MAINTENANCE OF THE AID AND ITS ACCESSORIES MUST BE PERFORMED MONTHLY. REGULAR MAINTENANCE IS REQUIRED TO KEEP THE PRODUCT WORKING PROPERLY AND SAFELY AND IT IS ESSENTIAL FOR KEEPING THE CE MARK.

THE MANUFACTURER IS NOT LIABLE FOR THE PERFORMANCE OF THE PRODUCT UNLESS REGULAR MAINTENANCE IS PERFORMED (ATTACHMENT I, DIRECTIVE 2007/47/EC). THE MANUFACTURER ALSO RECOMMENDS THE CARE GIVER TO CONTACT A SERVICE CENTER SPECIALIZED IN THE MAINTENANCE OF MECHANICAL AIDS FOR DISABLES IN ORDER TO PERFORMS A COMPLETE REVIEW OF THE PRODUCT'S OPERATION AND SAFETY WITH THE FOLLOWING FREQUENCIES:

- 1) at three months from purchase;
- 2) at six months from purchase;
- 3) once a year for subsequent years after that of purchase.

Clean and disinfect the device and its accessories regularly, following the instructions provided below.

CLEANING AND DISINFECTING THE FRAME

Clean and disinfect the painted and chromium plated parts of the seat and base with a soft cloth dipped in a household detergent and disinfectant, such as alcohol diluted in water.

CLEANING AND DISINFECTING THE UPHOLSTERIES

Clean Canopy 819, Rain Cover 825 and the Padded Abduction Block 834 with a damp sponge and water. Carefully follow the instructions below for washing the upholstery and cushions of the seat unit with neutral household soap:

- detach the five parts of the cushion from the backrest and seat bottom;
- slip off the covers on the accessories Headrest 863, Headrest 852, Side Supports 868, Side Supports 838;
- wash upholstered accessories, covers and cushions respecting the following symbols:

 <p>Machine wash with neutral soap (Max. temperature 30°C) Do not spin dry</p>	 <p>Do not bleach</p>	 <p>Dry clean with perchloroethylene</p>	 <p>Do not iron</p>	 <p>Do not tumble dry</p>
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- Once dried, reattach the cushions to the frame using the buttons.

CLEANING THE TRAY

Clean tray 824 with a sponge wet with detergent or household disinfectant. After rinsing, dry well with a soft cloth.

LUBRICATION

The product does not need any special lubrication. **DO NOT GREASE THE REAR WHEELS** because this could make the **BRAKES INEFFICIENT**.

MAINTAINING THE WHEELS

At least once a month, clean the wheels of residues (threads, hair, etc.) that can build up on rotating parts. Maintain a constant pressure in the tires of 2.5 atm (only for alternative pneumatic wheels, base 869 and 901 for outdoor use)



If you notice any **INEFFICIENCY**, even partial, of the **BRAKES**, immediately contact a specialized service center or the reseller where you purchased the product, who will determine whether they need to be repaired or replaced to avoid dangerous situations that could cause accidents.



Do **NOT** perform maintenance or replace parts or accessories when the user is sitting on the device



Intensify all checks in marine environments, clean more often, anoint the parts exposed to salt corrosion (such as chrome, bolts and screws)

EXTRAORDINARY (OR CORRECTIVE) MAINTENANCE

EXTRAORDINARY MAINTENANCE MEANS ANYTHING DONE TO THE PRODUCT THAT IS NOT MENTIONED ABOVE.

WE RECOMMEND THAT THE USER, RETAILER AND HEALTH FACILITIES ENTRUST ALL EXTRAORDINARY OR CORRECTIVE MAINTENANCE TO THE MANUFACTURER OR OTHER FACTORY-AUTHORIZED SERVICE CENTRE.

ANY OTHER SOLUTION WILL RESULT IN THE USER AND THE THIRD-PARTY MAINTAINER FULLY RESPONSIBLE FOR THE RESULTS OF THEIR WORK AND THE MANUFACTURER WILL ONLY BE LIABLE FOR ORIGINAL DEFECTS OF MATERIALS OR WORKMANSHIP.



If the product is to be disposed of, it must be done according to the law in the country of destination

CUSTOMER SERVICE AND SPARE PARTS

Only contact the retailer where you purchased the product for service and replacement with original spare parts.

CONDITIONS FOR DURABILITY, REUSE AND REASSIGNMENT TO A NEW USER

Granted that Ormesa products should be selected, evaluated and ordered for the needs of an individual user, reuse is however possible with the respect the following conditions.

Based on the experience of other similar sold models, on technological progress, on the guarantees of the Quality Management System certificated in 1998 according to ISO 9001, there is adequate confidence that **the average lifespan of the BUG is about 5 years, on condition that it is used according to the directions given in the user manual.**

Only when the conditions for storage and transport of chapter HOW TO STORE AND TRANSPORT THE MEDICAL DEVICE" are followed, the periods in which the product is stored at the dealer should not be considered in that time period

Factors unrelated to the product such as the development of the user, its diseases, the use and the surrounding environment can make significantly lower the duration of life of the product; on the contrary, if the indications on the use and maintenance are properly observed, the reliability of the product can extend well beyond the lifetime average above.

Prior to recycling or reassignment an already used Ormesa product, it is required that:

1. a doctor or therapist verifies that the aid is appropriate and adequate to meet the dimensional, functional and postural needs of the new user, and if all its components are suitable / appropriate for him. You should also consider that the CE marking and the manufacturer's responsibility for safety requirements for the product remain only if the original product still has not changed and only original accessories or spare parts have been applied
2. qualified technical personnel of a company specialized in the maintenance of technical aids for disabled people performs a detailed technical inspection to verify its condition and wear, the absence of any damage and failure of all components / adjustments, the presence of the user's manual, of the label with the date and serial number. A copy of the manual and maintenance may be always requested to the retailer that supplied the product or directly to Ormesa
3. The product has been thoroughly cleaned and disinfected following the directions given in the "MAINTENANCE, CLEANING AND DISINFECTION" Chapter

We recommend you keep written records on all inspections performed on the product before any assignment to the new user.



In case of doubt about the safety of the product or damage to parts or components, you are urged to immediately discontinue use and contact a specialized service center in the maintenance of mechanical aids for disable, or directly ORMESA

ORMESA®

S.r.l

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**COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY
= ISO 9001 =
= OHSAS 18001 =**



PRODUCT CERTIFIED BY
CERAH FRANCE

PRODUCT TESTED
BY **BERLIN CERT** GmbH
AND LISTED IN THE GERMAN HMV (Technical Aids Listing)

FDA REGISTERED - USA

BUG WITH 869 BASE PASSES
CRASH TEST
ACCORDING TO THE ISO 7176-19 AND ANSI RESNA WC/19

Authorized Dealer

The technical Data and information given in this handbook are not binding. ORMESA reserves the right to carry out any necessary change without prior notice or replacements