

# TROJAN wheelchair

**TopGun**  
**Mobility**  
WHEELS FOR LIFE



# USER MANUAL



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## INTRODUCTION

**CONGRATULATIONS** on the purchase of your new Top Gun Wheelchair. We are excited to provide you one of our innovative wheelchairs.

This User Manual contains important information concerning the proper maintenance and safe operation of your wheelchair. Please read this manual thoroughly and carefully prior to operating your new wheelchair to familiarise yourself with all operational instructions.

## INTENDED USE

The Trojan Wheelchair is intended for indoor or outdoor use with or without an attendant. This foldable wheelchair is designed for carrying a **maximum weight capacity up to 120kg** with comfort with easy-to-use features.

**MANDATORY!** Do not operate your new Trojan Wheelchair for the first time without reading and understanding this user manual completely. Healthcare Professionals and/or the authorized dealer to give instructions for the use of the product.

### NOTE:

Check all parts for shipping damage. In case of shipping damage, Do NOT use.  
Contact authorised Top Gun Mobility dealer for further instruction.

### PLEASE NOTE :

All details contained within this user manual are correct as at time of print. Specifications/Recommendations are subject to change without prior notice. This manual covers the use of various models, you will note that many of the operations and adjustments are similar and as such images and some information may depict a different model to that which you have purchased.

## MODEL FEATURES



## FEATURES

- Weighing only 12kg (with footrests)
- Soft seat and backrest for comfort.
- Powder coated aluminium frame to prevent corrosion and maximise lifespan.
- Swing away footrest design to reduce accidents during user transfer.
- Attendant hand brakes ensure safety.
- Single Cross Bar
- Half folding backrest design makes for easy transportation and compact storage.
- Flip back armrest

## SPECIFICATION TABLE



	Small Rear Wheels	Large Rear Wheels
Armrest Height (from floor)		70.5cm
Armrest (Width x Length) - Folding	5cm x 28cm	5cm x 28cm
Backrest (from seat)		40.6cm
Backrest Height & Inclination	44cm & 6th	44cm & 6th
Brake Type		Brake Lock
Fabric	Waterproof & Fireproof	Waterproof & Fireproof
Folded Width	26cm	29cm
Footrest Height (Adjustable & Removable)	38cm to 49cm	38cm to 49cm
<b>Gross Weight (Incl. Footrests 1.55kg)</b>	<b>12kg</b>	<b>13.60kg</b>
Height (Seat to floor)	49cm	49cm
Seat Backrest (from floor)		85cm
Seat Depth	41cm	41cm
Seat Type	Permanent	Permanent
Seat Width	45cm	45cm
Total Depth	99cm	104.5cm
Total Height	90cm	90.5cm
Total Width	60.5cm	65cm
<b>Weight Capacity</b>	<b>120kg</b>	<b>120kg</b>
Wheel Measurements – Front (Dia x W)	20cm x 5cm	20cm x 5cm
Wheel Measurements – Rear (Dia x W)	30cm x 5cm	60cm x 3cm
Wheel Type	Solid / Inflatables	Solid / Inflatables

# OPERATIONAL INSTRUCTIONS - Unfolding the Wheelchair

## Unfolding the Backrest

Lift up both the handles towards the frame until you hear a click locking it in place.

## Unfold the Wheelchair

Firmly holding both handles, push outwards until the frame is half open. Place your hands on the front and back of the middle of the seat upholstery, push down to open the Chair. Unfolded Chair.

**Note:** When unfolding the chair, do not forcefully push the wheelchair frame downwards to avoid damaging the frame. Do not hold the chair by the seat tubes when pushing down as fingers may be caught.





### Attach the Footrest (if it was removed).

Install the footrests – right side first, fit the pivot, then move the footrest from the outside to the inside until it clicks and is well fixed.



### Adjusting the Footrest Platform

Loosen the nuts with a wrench, move down the and adjust the platform to the correct position, then lock and tighten the bolts by turning the wrench clockwise.



Adjusting footrest

# OPERATIONAL INSTRUCTIONS – Folding the Wheelchair

## Remove Leg rests

To remove the footrest, first move the trigger system in, pull it up and remove the footrest.



Removable Footrests

## Folding the Wheelchair

Pull the footplates up in readiness to fold the wheelchair. Grab the front and back of the seat and lift upwards to collapse the wheelchair halfway. Then gently push both the arms inwards to fully fold and collapse the wheelchair.



Half folding backrest

## Folding the Backrest

Pull the 2 black clips located behind each armrest to unlock the frame. Push down both the handles towards the back wheels to fold.



## USE

### How To Propel The Chair Yourself

Once the user is seated in the chair, take the rings of the rear wheels with both hands, and forcefully push forward so that the chair begins to move. Release the rings. When the chair stops, repeat the action again.



### How to Overcome Obstacles?

When encountering obstacles, the companion must take the chair by the handles, step on the end of the backwards facing tube so the front wheels partially rise, and thus be able to pass the obstacle.



## Folding Armrests?

To fold the armrest rearward, press the latch to separate the bracket from the seat tube, then move the armrest rearward. To return the armrest to its original position, lower the armrest and snap the armrest into the seat tube bracket.



## Using the Brakes?

Once the chair is still, the user holds the brakes with their hands, activates them, so that the rear wheels are completely locked.

## Removable Footrest

For the installation of the footrest, first put it on the right side, fit the pivot, then move the footrest from the outside to the inside until it clicks and is well fixed. To remove the footrest, first move the trigger system in, pull it up and remove the footrest.



## SAFETY

**DO NOT** assemble or use this wheelchair without first reading and understanding the instructions.

**Stability** - The Trojan Wheelchair is designed to ensure safety and stability, provided that you maintain the center of gravity while using it. To preserve the chair's stability, it's important to avoid sudden movements that could lead to a shift in your center of gravity. To ensure the safe operation of the wheelchair, these instructions must be followed.

**Hand Brakes** - For safety, this wheelchair comes with handbrakes to provide better control.

**Inclined Surface** - When attempting to navigate inclined surfaces, including ramps, with this wheelchair, it's important to consider your strength, capabilities, and limitations. For correct techniques, a qualified healthcare professional may be able to provide product demonstrations and valuable advice.

**NEVER** put your hands, fingers, feet or legs into any moving part. **When making adjustments** (i.e. adjusting the leg rest height etc.), always take care that your hands or fingers are not trapped between any of the moving parts



**LOAD RESTRICTIONS** – Maximum carrying capacity is 120kg.

**TYRE INFLATION** – Only if your wheelchair is equipped with pneumatic tyres. If your Trojan Wheelchair is equipped with pneumatic tyres, check the tyre pressure at least once a week. Proper inflation pressures will prolong the life of your tyres and help ensure smooth operation.

It is advisable to use the chair on flat surfaces, inside or outside a room, on longer journeys it is preferable that there is always a companion to help the user, in case of encountering obstacles.

In order to use the wheelchair without problems, the speed must be between 3 and 5 km/h. The brakes are used to stop the chair. Do not use the brakes if you are moving, especially if you go up or down a slope, there is a risk of tipping over.

Users should not stand on the footrests as they could tip the chair over and fall.

While using the wheelchair on an incline, do not tip the chair or turn suddenly.

Do not brake if you are going downhill, you could tip over.

## CARE and MAINTENANCE

Clean the chair with a soft, dry cloth. The wheelchair can be regularly wiped using warm water and mild detergent. Always ensure that the wheelchair is dried after use to prevent corrosion and maintain its appearance. Keeping the seat and back upholstery clean will protect the user's skin.

1. Ensure that ALL attaching hardware is always secure. Periodically examine the chair to check that all screws are present and tight before using the chair. In the event that one is missing, or one is loose, ensure the problem is rectified.
2. Lubricating oil should be added to the moving parts of the chair for better operation.
3. Check if the wheels are installed and secured properly.
4. Make sure all pins are fully protruded through adjustment holes of each height adjustment tube with a clicking sound. Always test to see that the wheelchair and attachments are properly and securely locked in place before using.
5. Replace any broken, damaged, or worn items immediately. Store in a dry environment.

### Modifications

We have designed and engineered your Trojan Wheelchair to provide maximum mobility and utility. Under no circumstances should you modify, add, remove, or disable any feature, part, or function of your wheelchair.



**WARNING!** Do not modify your Trojan Wheelchair in any way not authorized by the manufacturer. Do not use accessories if they have not been tested or approved by the manufacturer.



## WARRANTY

This is to certify that your TOP GUN MOBILITY product offers a 5 Year limited Warranty from the date of original purchase. Should a defect or fault arise within this period the Dealer, from where the product was originally purchased, should be notified immediately. Failure to register the fault may invalidate the warranty.

The Dealer from where the product was purchased is responsible for any warranty repairs. Top Gun Mobility warrants that if a fault occurs within this period due to faulty workmanship or materials that the product will be repaired (or replaced at the Company's discretion) free of charge. ***Any unauthorised modifications will invalidate the warranty.***

<b>FIVE-YEAR LIMITED WARRANTY</b> Structural frame ONLY	<b>12 MONTH LIMITED WARRANTY</b> Your Top Gun Trojan Wheelchair is fully guaranteed for 12-months from the date of purchase against faults arising due to defects in manufacture or materials. This warranty does not detract from but is in addition to your legal rights.
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### COMMERCIAL USE

Any Top Gun Mobility products used in a commercial application will only be covered by a 12-month warranty from the purchase date and will be excluded from any coverage mentioned in the warranty relating to 5 (five) year warranty. All other conditions in this warranty will apply.

### NOT COVERED UNDER WARRANTY

The guarantee does not extend to those items which may need replacement due to normal wear and tear or damage to the product caused by misuse or accident for which Top Gun Mobility or its agent cannot be held responsible. This warranty does not include service calls.



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