

HMA200B - Car Transit Wheelchair
USER MANUAL



Useful Part Numbers

- | | | | |
|---|----------|--|--------|
| 1 Right armrest | YK-024-1 | | |
| 2 Left armrest | YK-024-2 | | |
| 3 Right brake | YK-028-1 | | |
| 4 Left brake | YK-028-2 | | |
| 5 Nylon seat base | YK-016 | | |
| 6 Nylon seat back | YK-021 | | |
| 7 Rear wheel complete with tyre and bearing | YK026 | | |
| 8 Rear wheel bearing | YK-032 | | |
| 9 Rear wheel axle | YK-033 | | |
| 10 Front wheel | YK-023 | 20 Seat guide (rear) | YK-042 |
| 11 Front wheel bearing | YK-034 | 21 Front post guide | YK-045 |
| 12 Front fork | YK-035 | 22 Backrest folding hinge | YK-048 |
| 13 Front wheel pivot bearing | YK-036 | 23 Right footplate lock clip (complete with spring) | YK-049 |
| 14 Right footplate complete | YK-012-1 | 24 Left foot plate lock clip (complete with spring) | YK-050 |
| 15 Left footplate complete | YK-012-2 | 25 Brake lever handgrip | YK-051 |
| 16 Heel strap (nylon) | HMA214 | 26 Brake friction pad | YK-052 |
| 17 Handgrip (push handle) | YK-039 | 27 Footplate mounting pin (set of 2 pins for one side) | YK-053 |
| 18 Arm rest release button | YK-040 | 28 Backrest hinge lever | YK-047 |
| 19 Front post | YK-041 | 30 Lap belt | HMA213 |
| | | Optional Extras | |
| | | 29 Anti tip bars (pair) | YK-001 |

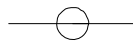


HMA200B
Car Transit Wheelchair
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Harvest Healthcare Ltd recommends that this manual is kept with the chair at all times.

HMA200B Car Transit Wheelchair



Please observe the following advisory notices.



Please read and observe this Instruction Manual before each use! In the event that the wheelchair changes owners, please supply this Instruction Manual to the new owner!

Please check all fixings on chair at least once a month.

Before using the wheel chair we recommend that you adjust the footplates to suit the occupant. It is very important that you securely tighten the lock nut after this adjustment and before use.

The maximum user weight or mass for the HMS300B Self Propel Wheelchair is 120Kg (18 3/4 Stone).

Do not exceed this limit!

Under no circumstances should the footplates be used as a step to get in or out of the wheelchair. The footplates should be folded away to allow the service user to enter or exit the wheelchair.

The wheelchair must not be used without the footrests and footrest strap being in place





HMA200B Car Transit Wheelchair

USER GUIDE

PLEASE ENSURE THAT YOU READ AND UNDERSTAND THE INSTRUCTIONS BEFORE ATTEMPTING ASSEMBLY OR USE OF THIS WHEELCHAIR.

BEFORE USING THE WHEELCHAIR ENSURE THAT YOU DO NOT EXCEED THE 120KG WEIGHT CAPACITY.

INTRODUCTION

The HMA200B Wheelchair is quality checked and tested before leaving the factory. However it is important you check that all parts are included in the package, and that no damage has occurred to the wheelchair whilst in transit. Check that all nuts and screws are correctly fastened before use.

The package contains:

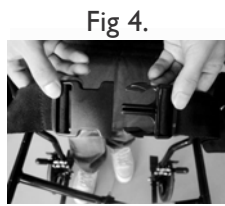
- HMA200B Wheelchair
- RH Footrest
- LH Footrest
- Heel strap
- Spanner & Hex Key

Remove all packaging from the chair, and dispose of it in accordance with local waste regulations.

ASSEMBLY

Open the chair by pulling the armrests apart until the seat section is horizontal and fully extended. In this position, and with all wheels in contact with the ground, fit the RH and LH footrests. As fig. 2 Line the footrest bracket up with the pins on the wheelchair leg bracket, place footrest bracket over the pins using the holes in the bracket. The footrest will now swivel on the pins, swivel it towards the back of the wheelchair until it locks in to place. Whilst locating the footrest take care to keep your fingers clear of the wire spring, which holds the lock bracket in place.

Fold the footplates down until they are horizontal. Before using the wheel chair we recommend that you adjust the footplates to suit the occupant. Do this by loosening the lock nut and sliding the footrest up or down. It is important to allow enough clearance between the footrest and the ground to avoid colliding with obstructions, kerbs, etc. **It is very important that you securely tighten the lock nut before use.**



FOLDING WHEELCHAIR

The Transfer Wheelchair is now ready for use.

USE OF THE WHEELCHAIR

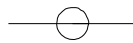
When the wheelchair is stationary the parking brakes should be applied to prevent the wheelchair moving. To apply the brake, move the lever upwards until the brake locks into place against the wheel. Repeat on the other side so both wheels are braked. Release the parking brakes on both wheels before attempting to move the chair. They are released by pushing the brake lever downwards, see fig. 1.

The brake movement or pressure can be adjusted by loosening the lock nut fixing the brake to the wheelchair frame, and moving it to the required position. **It is important to check the effectiveness of the brake whilst the wheelchair is unoccupied and before use.**

Half folding backrest: The backrest can be folded for storage and transportation. Push the lever on the backrest. see fig 3, it will then be possible to collapse the backrest. To unfold the backrest extend the backrest sections until the lever clicks.

Harvest Healthcare recommends that the seat belt is used whenever there is a service user in the chair. See fig 4. for use of safety belt. Push the two parts of the seat belt together until you hear a click, test that the belt is securely fastened before moving the chair





HMA200B Car Transit Wheelchair

USER GUIDE continued

FOLDING WHEELCHAIR

SAFETY PRECAUTIONS

Wheelchair users, both occupants and attendants, should be instructed in the safe use of the product before first use.

We recommend that the parking brakes be applied before the occupant sits in the chair to prevent chair movement.

The footrests should be in the upright position when the chair is unoccupied and whilst the occupant is getting in or out of the chair. This will make it easier for the occupant to have a stable foothold before transferring their weight forwards. **Under no circumstances should the footplates be used as a step to get in or out of the wheelchair.**

It may be a dangerous to attempt to pick things up from the ground when occupying the wheelchair. Users should ask for assistance or use a proprietary tool or handling device.

When maneuvering the wheelchair on slopes, care must be taken to assess the steepness and to evaluate whether the wheelchair will become difficult to control when moving.

Care must be taken when an operator tips the wheelchair to negotiate a kerb or step. The chair must not be tipped back beyond its point of balance, as this will mean the "pusher" having to bear the weight of the wheelchair and its occupant.

Always ensure that either the occupant or the operator has sufficient strength to control and operate the wheelchair.

Never use the parking brake to reduce or control the rolling speed of the wheelchair as this will endanger the occupant.

Never use the wheelchair unless the footrests are in the correct, horizontal position, to support the occupant's feet whilst the chair is in motion or use.

The maximum user weight or mass for the HMS300B Self Propel Wheelchair is 120Kg (18 ³/₄ Stone).

Do not exceed this limit!

CARE OF THE WHEELCHAIR

Always ensure that the wheelchair is dried after use to prevent corrosion.

The wheelchair should be regularly washed using warm water and a mild detergent Dry thoroughly after washing.

Before use always inspect the wheelchair to ensure:

- **There is no evidence of cracks/ damage.**
- **There are no splits in the seat /back support material**
- **There are no loose fixings, screws or nuts.**
- **The foot plates and brakes operate correctly**

The wheel nuts must be regularly checked to make sure they are secure, a spanner and hexagon key are provided for this purpose.

Between uses the wheelchair can be folded for storage. By pushing upwards with the hand under the seat panel and applying pressure to the arms or wheels, the chair will fold to approximately half its width. Make sure the footrests are in the upright position before attempting this.

The Car Transit Wheelchair has been tested and certified in accordance with CE requirements and ISO EN 12183.



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