



# CLINICAL ASSISTANCE GUIDE

ASPIRE EVOKE 2 MANUAL WHEELCHAIR

# Aspire EVOKE 2 Manual Wheelchair

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Shown with  
Contoured Padded  
Overlay

The Aspire EVOKE 2 is a lightweight wheelchair, with cross folding frame, which can be used “off the shelf” or adjusted to provide a personalised fit for every user.

The sleek, lightweight frame is made of aircraft grade aluminium, ensuring strength, durability and easy movement. This wheelchair offers enhanced manoeuvrability and stability, a wide size range and leading adjustability for a customised fit. It is equipped with a fabric seat and back, seat cushion, push handles, large 24-inch rear self-propelling quick release wheels and removable swing away leg-rests.

A large range of accessories can be fitted to the Aspire EVOKE 2 Manual Wheelchair to improve its overall performance and support a wide range of mobility and health needs, promoting increased independence and comfort.

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## FEATURES

- **Lightweight:** for easy handling and lifting (14.8kg – 16.2kg - depending on size)
- **Highly adjustable manual wheelchair:**
  - **Back canes:** Height Adjustable
  - **Backrest:** customisable for
    - Tension
    - Angle
    - Height
  - **Seat adjustable** for
    - Depth
    - Rear angle
    - Height
  - **8” Front castors:** Height and Angle adjustable
  - **Rear axle:** Adjustability for amputees and users requiring different seat angles
- **Camber Kit:** Available to upgrade handling and balance for highly active users
- **Armrests:** swing back with height and depth adjustable options available
- **Footrests:** Adjustable height and angle
- **Multiple seat widths** Available in seat widths – 350mm; 400mm; 450mm; 500mm; 570mm; 610mm
- **Swing-in / out and removable foot rests** facilitate user transfers and allow optimal positioning for changing needs
- **Strong, Nylon upholstery** with a comfortable cushion and padded backrest
- **More accurate positioning** and increased user comfort through seat depth and rear seat angle adjustability

- **Easy Access Push-to-Lock Brakes**
- **Contoured padded overlay** is available as an option - ideal for those who are in their wheelchair for longer periods of time. The mild contouring assists in positioning and pressure distribution, while the fabric allows air movement, increasing breathability. It is easily removed to allow washing when required.
- **Quick release 24" solid rear tyres:** The wheels are easily removed to reduce the weight of the chair for transport and storage
- **Safe Working Load** - 140kg; HD (Heavy Duty models) -180kg
- **4 x Tie Down Points** for transporting the wheelchair (occupied). Aspire Evoke 2 & Evoke 2 JNR wheelchairs are compliant to AS/NZS 3696.19 (Wheelchairs wheeled mobility devices for use as seats in motor vehicles) and are approved to be used in compliant vehicles. Consult User Manual for instructions for securing the wheelchair for transport
- **Crash Tested** – to AS/NZ3616.196

## OPTIONAL ACCESSORIES

- Elevating Legrest
- Advanced Articulating Elevating Legrest
- Stump Supports
- Oxygen Bottle Holder
- Brake Extensions
- Lateral Supports
- Contoured Padded Overlay
- Gutter Arm Rests
- Drum Brakes
- Anti-Tip Bars
- IV Pole
- Safety Belt
- Camber Kit
- Calf Straps
- Headrest Assembly
- Extended Back Canes 18" - 21"

## IDEAL USER CONDITIONS

The Aspire EVOKE 2 Manual Wheelchair would benefit those who have the ability to change their posture to manage pressure care or who require a wheelchair for time limited daily or infrequent use. It would suit older users or those requiring mobility support in order to:

- Reduce pain or fatigue
- Improve endurance where there is pain, weakness, fatigue or respiratory issues
- Manage balance and mobility over uneven surfaces
- Manage balance and mobility for users with a lower limb amputation
- Reduce falls or the fear of falling for those with a high falls risk
- Enable community access and social engagement
- Use public transport or Maxi-Taxis
- Enable wheelchair transport for local or international travel

Or for short term use due to:

- Surgery
- Injury
- Convalescence

## CLIENT OUTCOMES

Support to assist mobility, reduce pain and/or fatigue:

- Lightweight and highly adjustable wheelchair enables customisation to support the wheelchair user as well as the support person who assists with pushing the wheelchair  
e.g., the EVOKE 2 manual wheelchair can be adjusted
  - to support an altered centre of balance for users with a lower limb amputation or lymphoedema
  - with seat, backrest, armrests, footplates, castors and wheel camber to improve comfort, function and independence
  - by raising or lowering the back canes to improve comfort for the person who assists with pushing the wheelchair
- Swing away footplates improve access for standing/step transfers on/off the wheelchair and swing-back armrests allow for side transfers

- Optional accessories can support a wide range of individual needs e.g.:
  - Stump supports for a lower limb amputation;
  - Oxygen bottle holder for users with respiratory support needs;
  - Gutter arm rests for users with low tone in their upper limb;
  - Lateral supports can be fitted for users requiring postural support

#### Independent mobility within the home:

- Compact and lightweight wheelchair with tight turning circle is suitable to use within the home to support those with limited mobility and endurance
- Large rear wheels and the lightweight frame enable the user to self-propel to access areas of their home independently
- Seated mobility can assist those with limited mobility to maintain their usual occupations within their home e.g., accessing bathroom and toilet when the distance is too far to walk safely with another type of mobility aid; seated domestic activities such as meal preparation

#### Improved access for local community and holiday travel:

- The folding wheelchair can be placed in the boot of a car to support mobility, balance, pain and fatigue management when out and about or when on holidays
- A manual wheelchair can substitute for a power wheelchair or larger fixed frame wheelchair when the car used requires a compact solution. It also provides greater flexibility to get out and about as the wheelchair can be stored in the car and there is no need to fit around public transport or taxi schedules
- Quick release wheels and removable legrests provide a lighter lifting weight and ability to fit the wheelchair into a smaller boot space
- Folding x-frame makes the wheelchair suitable for use on wheelchair carriers and for car hoists; it also means less room for wheelchair storage within the home
- An optional headrest can be attached for safer travel in a maxi-taxi or on public transport
- Large rear wheels improve comfort for uneven outdoor terrain

#### Support for socialisation, health and wellbeing:

- Wheelchairs provide increased mobility and independence for the user and their carer, allowing them to take part in everyday activities, despite having reduced mobility.
- A wheelchair can allow the user to continue to enjoy their favourite activities, whether that's a walk around the local park, visiting the local shops, catching up with friends or heading to a gallery. A wheelchair gives the user a more active lifestyle that may result in a more positive outlook on life.

#### Carer support if required:

- Adjustable handles and larger wheels make it easier and more comfortable for the carer when pushing the wheelchair over longer distances, or for slopes or uneven terrain

## SPECIFICATIONS

Aspire Evoke 2 Manual Wheelchair								
Code	Seat Width	Overall Width	Seat Depth	Seat Height	Backrest Height	Armrest Height	Min. Chair Weight	SWL
MWS449500	350mm (14")	560mm	400 - 475 mm	440 - 480 mm	430 - 490 mm	205 - 225 mm	From 14.8 kg	140kg
MWS449510	400mm (16")	610mm					From 14.9 kg	
MWS449520	450mm (18")	660mm					From 15.0 kg	
MWS449530	500mm (20")	710mm					From 15.1 kg	
MWS449540 (HD)	570mm (22")	780mm					From 16.0 kg	180kg
MWS449550 (HD)	610mm (44")	820mm					From 16.2 kg	

Aspire Evoke 2 JNR Manual Wheelchair								
Code	Seat Width	Overall Width	Seat Depth	Seat Height	Backrest Height	Armrest Height	Min. Chair Weight	SWL
MWS449560	300mm (12")	510mm	300 - 375 mm	360 - 410 mm	430 - 490 mm	205 - 225 mm	From 14 kg	140kg

## WARRANTY

- Frame: 2 years
- Components: 1 year

## COMPLIANCE

- AS3696-1:2008, AS3696-3:2008, AS3696-5:1989, AS3696-8:1998, ISO7176-7:1996 and the requirements of AS3695.1:2011 (except ignitibility, and materials)

## USER MANUAL

- Aspire Evoke 2 User Manual:  
<https://www.aidacare.com.au/globalassets/knowledge/resources-page/aspire/aspire-evoke-2-user-manual.pdf>

## MAINTENANCE

Weekly	Periodically	Yearly	Serviceable Components
<ul style="list-style-type: none"><li>• Check brakes are functioning properly</li></ul>	<ul style="list-style-type: none"><li>• Check for signs of wear on front castors</li><li>• Check for signs of wear on rear tyres</li></ul>	<ul style="list-style-type: none"><li>• Service to be completed by authorised Aspire service Agent</li></ul>	<ul style="list-style-type: none"><li>• Wheels and Tyres</li><li>• Forks</li><li>• Axles</li><li>• Armrest receivers</li><li>• Seat Sling</li><li>• Footplates</li><li>• Armrest Pads</li></ul>

### Care for Your Chair:

- The seat and backrest upholstery can be removed by loosening the screws and wiping with a wet sponge and a mild detergent. All other components can be cleaned with a damp cloth.
- Check tyre condition and tyre pressures at least twice per month.
- Check that rear wheel spokes are not loose. Loose wheel spokes can reduce the strength of the rims and must be safely adjusted by a qualified technician.
- Always keep rear wheel quick release axles clean and free from dirt and hair build up.
- Should push rims become scratched these should be de-burred or replaced to avoid damage to skin
- Brakes should be checked regularly.

Should you have any doubts about the correct functioning of the wheelchair or of any of its components, please contact AIDACARE on 1300 133 120 or your local Aspire distributor.

The tool kit provided will allow basic adjustments to the wheelchair, for further information on repairs and service contact AIDACARE on 1300 133 120.

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## LINKS

- Spinal Seating Professional Development Program, Agency for Clinical Innovation (nsw.gov.au) Updated 16 November 2020 Wheelchair configuration for the client's physical attributes and functionality  
<https://aci.health.nsw.gov.au/networks/spinal-cord-injury/spinal-seating/module-9/wheelchair-configuration-for-the-clients-physical-attributes-and-functionality>
- Manual Wheelchairs Information Resource for Service Providers Spinal Outreach Team and School of Health and Rehabilitation Sciences University of Queensland, Reviewed December 2020 Manual Wheelchairs  
[https://www.health.qld.gov.au/\\_data/assets/pdf\\_file/0026/42991/manual-wheelchairs.pdf](https://www.health.qld.gov.au/_data/assets/pdf_file/0026/42991/manual-wheelchairs.pdf)
- Practitioner Manual for Wheelchairs & Scooters - SWEP Updated May 2021  
[https://swep.bhs.org.au/files/457/Prescriber\\_Manual\\_for\\_Wheelchairs\\_and\\_Scooters.pdf](https://swep.bhs.org.au/files/457/Prescriber_Manual_for_Wheelchairs_and_Scooters.pdf)

## AIDACARE KNOWLEDGE HUB

### Aidacare Website Link:

- Aspire Evoke 2 Wheelchair:  
<https://www.aidacare.com.au/products/wheelchairs/manual-wheelchairs/manual-folding-wheelchairs/aspire-evoke-2-hd-wheelchair/>

### PDF Library:

- User Manual - EVOKE 2 & EVOKE 2 JNR:  
<https://www.aidacare.com.au/globalassets/knowledge/resources-page/aspire/aspire-evoke-2-user-manual.pdf>
- Aidacare Evoke 2 - Contoured Padded Overlay information sheet:  
[https://www.aidacare.com.au/globalassets/knowledge/resources-page/aspire/contoured\\_padded\\_overlay.pdf](https://www.aidacare.com.au/globalassets/knowledge/resources-page/aspire/contoured_padded_overlay.pdf)
- Stump Support Extension Bracket Installation Guide:  
<https://www.aidacare.com.au/globalassets/knowledge/resources-page/aspire/aspire-stump-support-extension-bracket-assembly-instruction.pdf>
- Aspire Wheelchair Range:  
[https://www.aidacare.com.au/globalassets/knowledge/resources-page/aspire/aspire\\_wheelchair\\_range\\_brochure.pdf](https://www.aidacare.com.au/globalassets/knowledge/resources-page/aspire/aspire_wheelchair_range_brochure.pdf)

### Video Library:

- Aspire Evoke 2 Manual Wheelchair:  
<https://www.youtube.com/watch?v=KCscCQ1vu2E>
- Choosing the Right Wheelchair for You:  
[https://www.youtube.com/watch?v=C3\\_MPfq-1R0&ab\\_channel=Aidacare](https://www.youtube.com/watch?v=C3_MPfq-1R0&ab_channel=Aidacare)

### Safe Use Guides:

- Guide for Installation & Safe Use - Manual Wheelchairs:  
[https://www.aidacare.com.au/globalassets/knowledge/resources-page/cat-service-user-guides/guides\\_for\\_installation\\_-\\_manual\\_wheelchairs.pdf](https://www.aidacare.com.au/globalassets/knowledge/resources-page/cat-service-user-guides/guides_for_installation_-_manual_wheelchairs.pdf)