



## TILT - Adjustable Beds

Liberty Healthcare **Manufactures the TILT Adjustable Bed in Australia**, to suit the individual situation and desired goals of its customers. As every person is different in weight, height and needs, we believe it is vital to script the bed to meet their unique requirements. The TILT Adjustable Bed is ideal for people with a disability, to provide greater independence, ease of positioning whilst in the bed, safely transfer in and out of the bed, all the while looking stylish in any home care setting.

There are many **benefits** with having an adjustable bed.

- Having the ability to **elevate your head** may improve postural support, ease symptoms of reflux, respiratory conditions, snoring and sleep apnoea. **Elevating your legs** may assist with circulation and helps with tired, swollen or painful limbs.
- By elevating both head and leg elevations, a position commonly known as **Zero Gravity**, the end user can relieve pressure on sore joints, reduce body surface compression and generally relax muscles to achieve a restful state.
- The **Hi-lo function** is useful for both the end user and carer. This function essentially raises the whole bed to a suitable height and enables for 'stepping off' the bed by the end user at a suitable height for them. Hi-lo also assists when making the bed and cleaning under the bed, giving further independence to the end user.
- **Tilt** (also know as Trendelenburg) is a function that enables a forward and reverse tilt of the bed incline plan. The Liberty Tilt offers one of the highest tilt capabilities on the market, 14 and 13 degrees respectively.



### Customisation/Scripting

Every Liberty bed is scripted by one of our **Equipment Specialists**. During the scripting process, one of the key points to measure and document is the correct height for the person sitting on the side of the bed ('beds resting position'). This is crucial for safe transfer onto and off the bed, in situations involving wheelchairs, hoists and other equipment.

Bed-lengths is another important area often overlooked, at *Liberty Healthcare* we can manufacture all our adjustable beds up to 2335mm (7'6") to accommodate for tall and very tall end users.

### Bed Frame and Base Platform

Our bed frame is constructed entirely in **Quality Steel**. Lowest possible configuration height is 310mm (frame too low for hoist clearance at this height). The base platform is padded with optional depths of 25mm/50mm/100mm depending on the transfer height required.

### Bed Functionality Options



Head Raise



Leg Raise



Zero Gravity



Flat



Hi-Lo



Tilt

Forward Tilt - beneficial to assist with low blood pressure (hypotension)

Reverse Tilt - raising the legs above the head helps improve the blood flow to your body's major organs (perfusion).

Additionally the Anti-Trendelenburg position can be used to form the mattress into a seated position enabling those with restricted mobility to sit in a chair like position.

### European Electric

*Liberty Healthcare* has partnered with the world's leading providers of **European Electrics** for adjustable beds. European engineered quality provides peace-of-mind and the reliability we all seek. Spare parts are readily available should they ever be required. Our service technicians are fully trained to service and maintain all beds in our range.

### Variable Lockable Castor Options

All our adjustable beds are supported by **Superior Grade**, non-marking, high shock absorption lockable castors. These are available in the following sizes: 50mm/75mm/100mm/125mm also providing the option of feet for those not requiring the bed to move.


### Handsets & Bed Control

Tilt beds have **corded** remote controls. For those unable to use a remote control our Electrics are compatible with a Joystick Device or a Scanning Controller with the option of either having Sip n Puff or Jelly-Bean device to operate the bed functions.

### Companion Bed Compatibility

We offer **non-electric companion beds** manufactured with the same quality steel frame, padded platform base, and sturdy lockable castors. All our split-bed designs are scripted to be at the same height (from floor to top of mattress) even if the beds have different functionality. When we manufacture our Split-Beds we also take into consideration any differences in depths of mattresses required by the end user and their partner.

### Standard Bed Sizes Available for Homecare/Hilo Range

 2030mm Narrow Single Long 760mm	 2030mm Standard Single Long 915mm	 2030mm King Single 1070mm	 2030mm Double Long 1370mm	 2030mm Queen 1525mm	 2030mm Split Queen 1525mm	 2030mm Split King 1830mm
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### For further information please refer to the following brochures: Specification

- Accessories
- Cosmetic Accessories
- Mattresses
- Warranty

Safe working Load

Narrow Single Long / Single / King Single – 280kilos

Double / Queen – 320kilos

Hilo Movement - 480mm from resting position

Upper Body Profile – 65 degrees

Lower Body Profile – 40 degrees

### Servicing

Servicing every 24 months is required under our warranty disclosure.

\*10 year Steel Frame warranty

