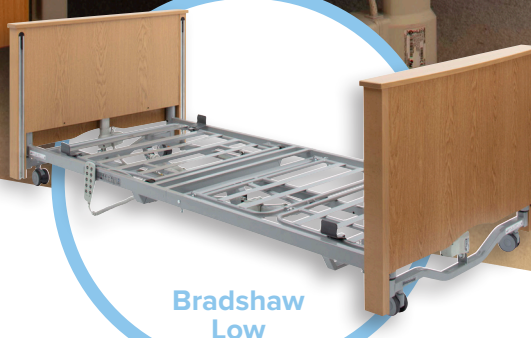


# Bradshaw

Effective care and support  
with leading home and residential  
bed solutions

Optimise  
residents' comfort  
and safety with  
the Bradshaw  
range of beds

Compliant with  
EN 60601-1,  
EN 60601-1-11\* and  
EN 60601-2-52



**BRADSHAW**

A clinically advanced bed range featuring safety, comfort and design benefits; the Bradshaw range has been developed for home care, nursing and residential care environments. This range of four section electric profiling beds with adjustable head, foot and knee sections support effective resident care. The Bradshaw offers multiple profiling and positioning benefits which can reduce other potential complications of immobility.

 UK DESIGNED AND  
MANUFACTURED

\*Type B applied parts compliant

**drive**

**DeVilbiss**  
HEALTHCARE



# BRADSHAW

## Providing a comfortable and safe sleeping environment for residents.

The Bradshaw Care Home bed offers multiple bed profiles and positions to support effective resident care;

Featuring an Auto Regressing backrest, the Bradshaw is designed to maximise resident comfort. The backrest section of the profiling bed raises and regresses away from the pivot point of the thigh section; increasing the space in the sacral area to promote comfort and minimise shear and friction forces as migration in the bed, cumulative movement and torso compression are reduced. *SOURCE; Role of Bed Design and Head-of-Bed Articulation on Patient Migration Kermit G. Davis, PhD and Susan E. Kotowski, PhD CJ Nurs Care Qual. 2015 Jul; 30(3): E1-E9.*

Auto contour function is a pre-programmed profiling position that raises/lowers both the backrest and knee break simultaneously to promote comfort and minimise migration in the bed. *SOURCE; Preece J 'Total bed management: The way forward in pressure sore prevention', British Journal of Nursing 1999 8 (22) 1524-1529*

Reverse Trendelenburg function (foot down position) places the body on an incline with the head elevated up to 11°, profiling the patient to maintain a socially interactive and comfortable position in the bed.

The Cardiac chair position additionally provides a comfortable seated position for users nursed in bed, further promoting interaction and comfort whilst undertaking activities, by utilising the auto contour and foot down tilt in combination.

Trendelenburg positioning (head down tilt) is available using the optional 10 button handset, allowing a tilt of 11° if prescribed for an individual's clinical needs.



Each bed comes as standard with an intuitive and easy-to-use 9 button handset. The lightweight handset can be locked-out to ensure vulnerable patients' safety.



**Auto-Contour**



**Cardiac Chair Function**



**Reverse Trendelenburg**



**Trendelenburg**



**Auto Regressing Backrest**

## Reduction in risk of falls from height.

The Bradshaw is available as a standard or a low model; both bed variants allow the bed to be raised/lowered to a height such that a carer's posture is closer to neutral for the moving and handling of residents.

The low platform height of the Bradshaw Low reduces the risk of a fall from height for vulnerable residents, at just 19.2cm from the floor. It can also support independent transfers (ingress/egress from the bed) for some individuals.

The Bradshaw range of beds are compliant to:

### EN 60601-1-11\*

Medical electrical equipment - Part 1-11 - Requirements for medical electrical equipment and medical electrical systems used in the home healthcare environment.

### EN 60601-1

Medical electrical equipment - Part 1 - General requirements for basic safety and essential performance.

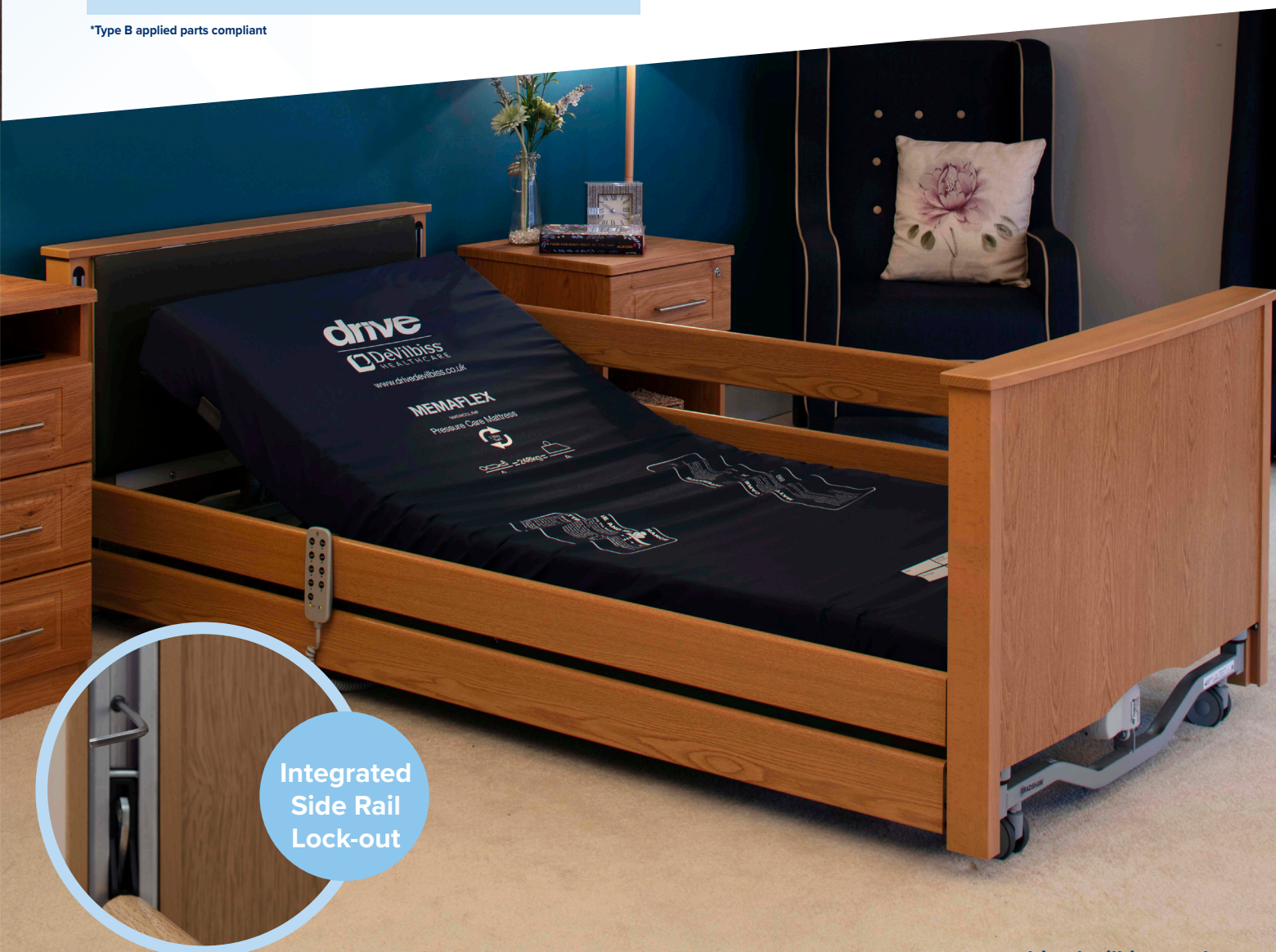
### EN 60601-2-52

Medical electrical equipment - Part 2-52 - Particular requirements for basic safety and essential performance of medical beds.

\*Type B applied parts compliant

A large range of side rails also provide additional safety for the resident whilst in bed; with wooden and metal options available including extended rails for the taller resident and height extended rails for those assessed as requiring them. The side rails feature a two action release mechanism for added safety. This reduces the risk of accidentally releasing and the rails lowering.

Included within the optional side rails is an added safety feature that if clinically appropriate, enables the side rails to be locked in the down position to ensure that rails cannot be used in circumstances where the use of side rails may pose a hazard to the user.



Integrated  
Side Rail  
Lock-out



Additionally to the below wood finishes, a “Colour-Match” service is available to enable the bed to pair with existing room furniture.\*\*

## Home from home

There are five different wood finishes to choose from to ensure the Bradshaw bed fits seamlessly into the room décor and style.



**Light Oak**  
Standard Colour  
Code: **LOAK**



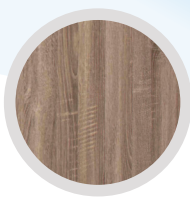
**Walnut**  
Optional Colour  
Code: **WALN**



**Beech**  
Optional Colour  
Code: **BECH**



**Elm**  
Optional Colour  
Code: **ELM**



**Ash**  
Optional Colour  
Code: **ASH**

\*\*minimum order quantities will apply.



Additionally, the Bradshaw range has the option of high quality, leatherette padded inserts for the head and footboards. There are six colours to choose from to compliment the décor of the room and individual preference. The padded inserts can be added at any time.



**Cream**  
Optional Colour  
Code: **CREM**



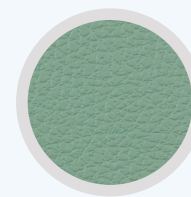
**Mushroom**  
Optional Colour  
Code: **MUSH**



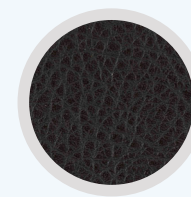
**Ruby Red**  
Optional Colour  
Code: **RUBY**



**Grey**  
Optional Colour  
Code: **GREY**



**Sage Green**  
Optional Colour  
Code: **GREN**



**Chocolate Brown**  
Optional Colour  
Code: **CHOC**

# BRADSHAW

## Flexibility and choice

### Wood finishes:

1. The standard wood finish for the Bradshaw range is Light Oak - alternative colours are Beech, Walnut, Elm or Ash. This allows the wood finish to match the room décor.

### Padded head and footboards:

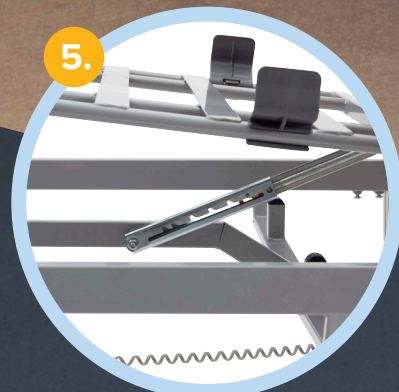
2. The Bradshaw range offers optional high quality leatherette padded inserts for the head and footboards. There are six attractive colours to choose from and can be added at any time.

### Side rails:

3. The bed can be specified at the point of ordering or retro-fitted later to accommodate changing clinical needs with a range of side rails. This includes 2 or 3 bar wooden side rails or 2 bar dipped or standard metal side rails.

The patented metal dipped side rails are innovative as they are designed for easy patient egress and ingress; minimising excess pressure on the backs of the legs whilst transferring into or out of the bed.

4. Interchangeable accessories including side rails, grab handles and padding systems, shared across other Drive DeVilbiss bed ranges. Increasing flexibility, whilst reducing training requirements due to familiarity with the shared items.
5. The Bradshaw range can be specified with a ratchet to adjust the leg/calf section angle. The calf section of the bed can be raised to enable the users lower legs to remain elevated. Once the knee break has been set at the desired angle, the leg stay angle can be set by lifting and releasing this section manually on the ratchet. To release, raise the leg section to the highest height and then lower.



6. The bed frame has metal slats for ease of cleaning, improved infection control and durability.
7. Low height option available at just 19.2cm minimum height from the floor to the mattress platform; reducing the risk of a fall from height for vulnerable residents.
8. Left and right handed accessory sockets are available which allows a patient lifting pole and/or an infusion (drip) pole to be fitted to the bed.

8.



9. Optional bed platform extension accommodates taller individuals by increasing the length by 16.5cm. Extended side rails are also available (wooden or metal) to be used in conjunction with the platform extension to support and provide safe, comfortable and dignified care.

9.





# BRADSHAW

The Bradshaw beds are designed and manufactured by our bed experts in Halifax, West Yorkshire and where possible we source materials and components from local suppliers. We are proud to manufacture in the UK, supporting the local economy; but also being able to provide short lead times from order through to supply.

We stock all critical spare parts and accessories in the UK to ensure that product downtime is kept to a minimum during service, maintenance and repairs. With a nationwide logistics network, we aim to support customers swiftly.

A simple modular ordering process; choose a standard or low bed, choose your wood colour and head/footboard padding colour, then add side rails or accessories required.

Interchangeable spare parts and accessories including side rails, grab handles and padding systems, shared across other Drive DeVilbiss Bed Ranges increases flexibility, offers cost and stock holding benefits; whilst reducing training requirements due to familiarity with the shared items, simplifying bed fleet management and maintenance.

 UK DESIGNED AND MANUFACTURED



Infusion (Drip) Pole



Lifting Pole



Full Length 3 Bar Wooden Side Rails



Patented Dipped Side Rails



The Bradshaw Bed is available with the option of partially enclosed head and footboards

Bradshaw Beds can be specified with optional factory fitted side fascia's to match the beds wood finish.

The Bradshaw range of beds are supplied on a transport stand to assist with transportation and storage.

The bed frame has metal slats for ease of cleaning, improved infection control and durability

The bed is designed for single person installation - all bed sections are below 25kg for safe manual handling. Simple, quick and easy to install requiring only an allen key (supplied and attached to the bed frame).

In case of power failure; a battery back up is available as an option and can be added to the Bradshaw at any time, enabling normal use of the bed.

# How to order your Bradshaw Bed



All Bradshaw beds are supplied with a pre-assembled Finger Kit (1 x RAIL/FK) for installing side rails.



## Choose your wood finish



Light Oak  
(Standard)



Walnut  
(Optional)



Beech  
(Optional)



Elm  
(Optional)



Ash  
(Optional)

## Choose your optional head and footboard padding



Cream



Mushroom



Ruby Red



Grey



Sage  
Green



Chocolate  
Brown

## Choose your side rails

**Please Note** - All Bradshaw beds are supplied with a pre-assembled Finger Kit (1 x RAIL/FK) for installing side rails.

If purchasing side rails at a later date as an accessory, then a Finger Kit (1 x RAIL/FK) should also be ordered.

### Wooden

### Metal

For Wooden 2 Bar Side Rails, order 1 x RAIL/W/NFK/COLOUR\*

For Wooden 3 Bar Side Rails, order 1 x 3RAIL/KIT/COLOUR\*

For Metal Dipped 2 Rail Kit, order 1 x RAIL/M/D/S

For Metal Non-Dipped 2 Rail Kit, order 1 x RAIL/M/ND/S

Side Rail Pads

Side Rail Pads

For users over 185cm add a bed extension

## Add bed extension (+16cm)

## Add extended side rails

### Wooden

### Metal

For Wooden Extended Side Rails, order 1 x RAIL/W/NFK/EX/COLOUR\*

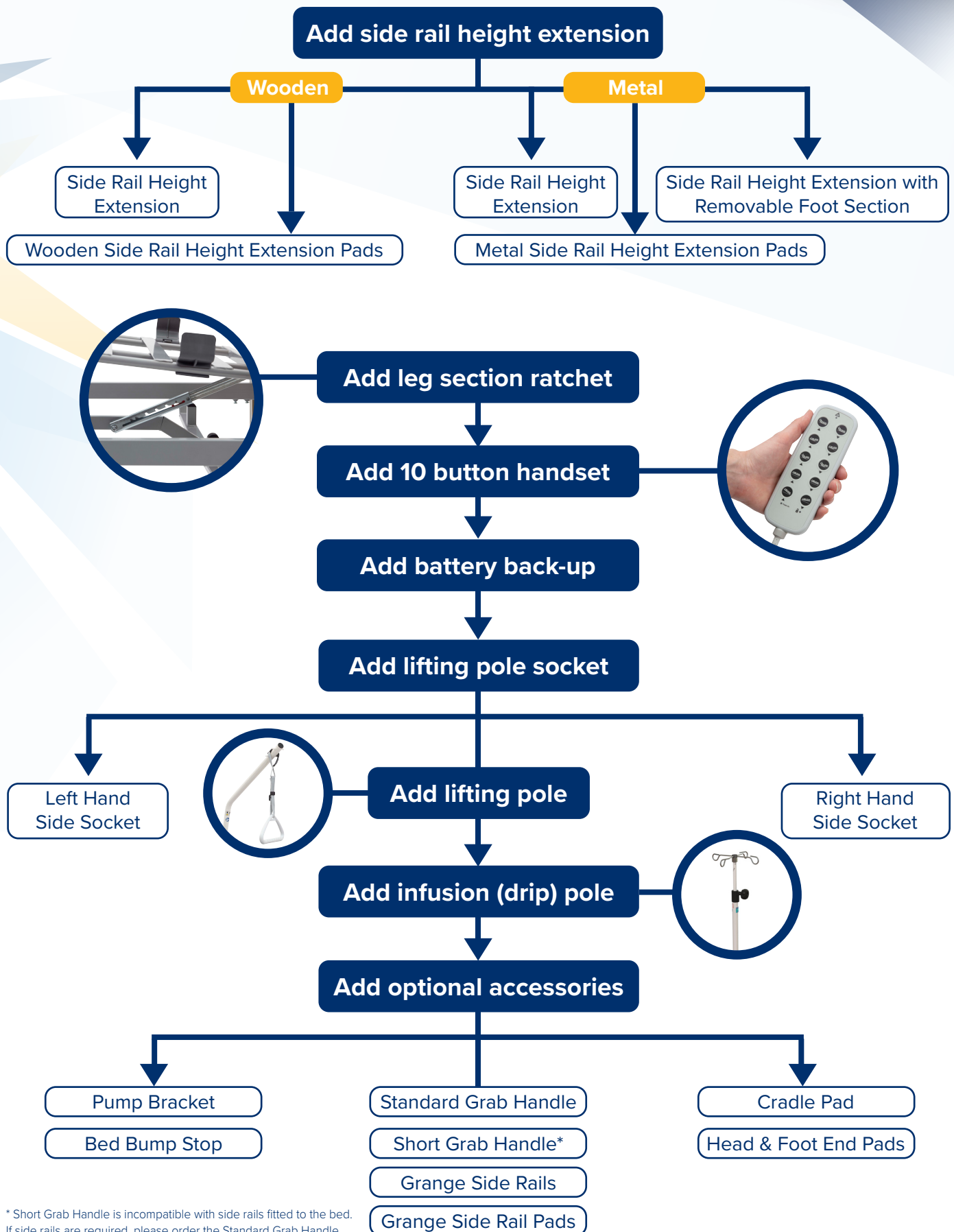
For Wooden 3 Bar Extended Side Rails, order 1 x 3RAIL/KIT/EX/COLOUR\*

For Metal Dipped 2 Extended Side Rails, order 1 x RAIL/M/D/EX/S

For Metal Non-Dipped 2 Extended Side Rails, order 1 x RAIL/M/ND/EX/S

Wooden Extended Side Rail Pads

Metal Extended Side Rail Pads



\* Short Grab Handle is incompatible with side rails fitted to the bed. If side rails are required, please order the Standard Grab Handle.

## Specifications

\*Add the wood colour to the end of the bed product code (Light Oak = **LOAK**, Beech = **BECH**, Walnut = **WALN**, Ash = **ASH** and Elm = **ELM**)

All Bradshaw beds are supplied with a pre-assembled Finger Kit (1 x RAIL/FK) for installing side rails.

	
<b>BRAD/STD/*COLOUR*</b>	<b>BRAD/LOW/*COLOUR*</b>
Overall Bed Width: <b>105.6cm</b>	Overall Bed Width: <b>105.6cm</b>
Overall Bed Length: <b>221.5cm</b>	Overall Bed Length: <b>221.5cm</b>
Overall Platform Width: <b>90.5cm</b>	Overall Platform Width: <b>90.5cm</b>
Overall Platform Length: <b>199cm</b>	Overall Platform Length: <b>199cm</b>
Mattress Platform Height (min): <b>38.6cm</b>	Mattress Platform Height (min): <b>19.2cm</b>
Mattress Platform Height (max): <b>80.8cm</b>	Mattress Platform Height (max): <b>61.4cm</b>
Underbed Clearance for Hoist: <b>33.9cm</b>	Underbed Clearance for Hoist: <b>14.6cm</b>
Trendelenburg Tilt <b>11° +/- 1°</b>	Trendelenburg Tilt <b>11° +/- 1°</b>
Max User Weight: <b>178kg (28st)</b>	Max User Weight: <b>178kg (28st)</b>
Max Safe Working Load: <b>215kg (34st)</b>	Max Safe Working Load: <b>215kg (34st)</b>
Product Weight on Transport Stand: <b>83kg</b>	Product Weight on Transport Stand: <b>83kg</b>
Warranty: <b>1 year full parts and labour + 2 years parts only</b>	Warranty: <b>1 year full parts and labour + 2 years parts only</b>
Bradshaw Standard Uncovered: <b>BRAD/STD/*COLOUR*/UC</b>	Bradshaw Low Uncovered: <b>BRAD/LOW/*COLOUR*/UC</b>

## Accessories

Product Code	Description
<b>BED/EX/S</b>	Bradshaw Bed Length Extension +16.5cm
<b>BED/RATCHET</b>	Leg Section Ratchet
<b>BED/BATTERY/S</b>	Bradshaw Battery Back-up Facility
<b>BRAD/PUMPBKT</b>	Bradshaw Pump Bracket
<b>SOLITE/LASER/LP/1</b>	Lifting Pole
<b>BRAD/LPSOCKET/RH</b>	Lifting Pole Socket, Right Hand
<b>BRAD/LPSOCKET/LH</b>	Lifting Pole Socket, Left Hand
<b>BED/DP</b>	Infusion (Drip) Pole
<b>BED/BUMPSTOP</b>	Bed Bump Stop
<b>CONTROL/130</b>	10 Button Handset
<b>BRAD/BE/PS/PADCOLOUR***</b>	Bed End Padding Insert Cream
<b>1210/GRAB</b>	Standard Grab Handle
<b>1216/GRAB**</b>	Short Grab Rail
<b>GRANGE/SR</b>	Grange Side Rail

\*\* 1216/GRAB is incompatible with side rails fitted to the bed. If side rails are required, please order 1210/GRAB.

\*\*\*For padded bed ends add the chosen pad colour to the end of the product code (Cream = CREM, Mushroom = MUSH, Chocolate Brown = CHOC, Grey = GREY, Sage green = GREN and Ruby Red = RUBY)

## Metal Side Rails

**Please Note** - all Bradshaw Beds are supplied at time of order with a pre-assembled Finger Kit (1 x RAIL/FK) for installing side rails.

If purchasing side rails at a later date as an accessory, then a Finger Kit (1 x RAIL/FK) should also be ordered.

Product Code	Description
<b>1 x RAIL/M/D/S</b>	Metal Dipped Side Rail Kit (Set of side rails) - Silver. (No finger kit included)
<b>1 x RAIL/M/D/EX/S</b>	Metal Extended Dipped Side Rail Kit (Set of side rails) - Silver. (No finger kit included)
<b>1 x RAIL/M/ND/S</b>	Metal Non-Dipped Side Rail Kit (Set of side rails) - Silver. (No finger kit included)
<b>1 x RAIL/M/ND/EX/S</b>	Metal Extended Non-Dipped Side Rail Kit (Set of side rails) - Silver. (No finger kit included)
<b>1 x RAIL/FK</b>	Finger Kit for Side Rails
<b>RAIL/M/HEX/S</b>	Metal Side Rail Height Extension - Silver
<b>RAIL/M/HEX/RF/S</b>	Metal Side Rail Height Extension with Removable Foot Section - Silver

## Wooden Side Rails

**Please Note** - all Bradshaw Beds are supplied at time of order with a pre-assembled Finger Kit (1 x RAIL/FK) for installing side rails.

If purchasing side rails at a later date as an accessory, then a Finger Kit (1 x RAIL/FK) should also be ordered.

Product Code	Description
<b>1 x RAIL/W/NFK/COLOUR*</b>	Wooden 2 Bar Rails. Order x 4 for a complete set. (No finger kit included)
<b>1 x RAIL/W/NFK/EX/COLOUR*</b>	Wooden Extended 2 Bar Rails. Order x 4 for a complete set. (No finger kit included)
<b>1 x RAIL/FK</b>	Finger Kit for Side Rails
<b>RAIL/W/HE/EX</b>	Wooden Side Rail Height Extension
<b>1 x 3RAIL/KIT/COLOUR*</b>	3 Bar Wooden Side Rails
<b>1 x 3RAIL/KIT/EX/COLOUR*</b>	3 Bar Extended Length Wooden Side Rails
<b>1 x 3RAIL/FK</b>	Finger Kit for 3 Bar Side Rails

## Pads

Product Code	Description
<b>1275/PS</b>	Wooden Side Rail Pads
<b>1275/PS/EXT</b>	Wooden Extended Side Rail Pads
<b>1275/3RAIL/PS</b>	3 Bar Wooden Side Rail Pad
<b>3RAIL/EX/PS</b>	3 Bar Wooden Extended Side Rail Pad
<b>1275/3RAIL/EPS</b>	3 Bar Wooden Cradle Pad
<b>SOLITE/PRO/SR/PAD</b>	Metal Side Rail Pads
<b>SOLITE/PRO/SR/EXT/PAD</b>	Metal Extended Side Rail Pads
<b>SOLITE/PRO/SR/HE/1/PAD</b>	Integral Metal Side Rail Height Extension Pads
<b>1316/PS/CREAM</b>	Grange Side Rail Pad
<b>SOLITE/PRO/EPS/PAD</b>	Cradle Pad
<b>1275/HF/PAD</b>	Bed Foot and Head Board Pads

Drive DeVilbiss Healthcare Ltd.  
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**drive**

**DeVilbiss**  
HEALTHCARE

Leaflet Code: LL490