

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



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.

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.

- 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



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**





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**

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**

**minimum order quantities will apply.

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/oran infusion (drip) pole to be fitted to the bed.



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.





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



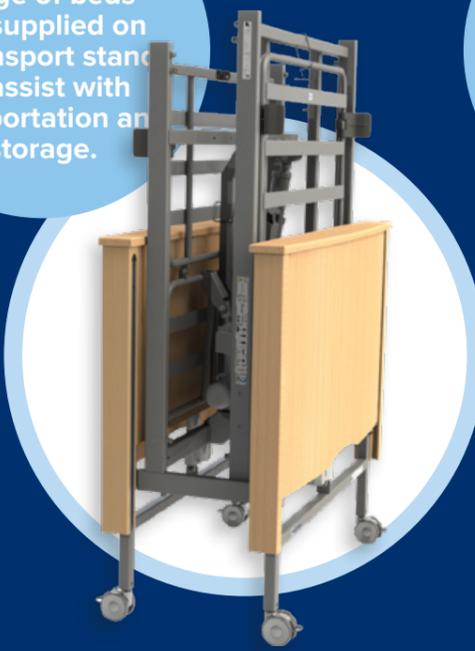
Patented Dipped Side Rails



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.



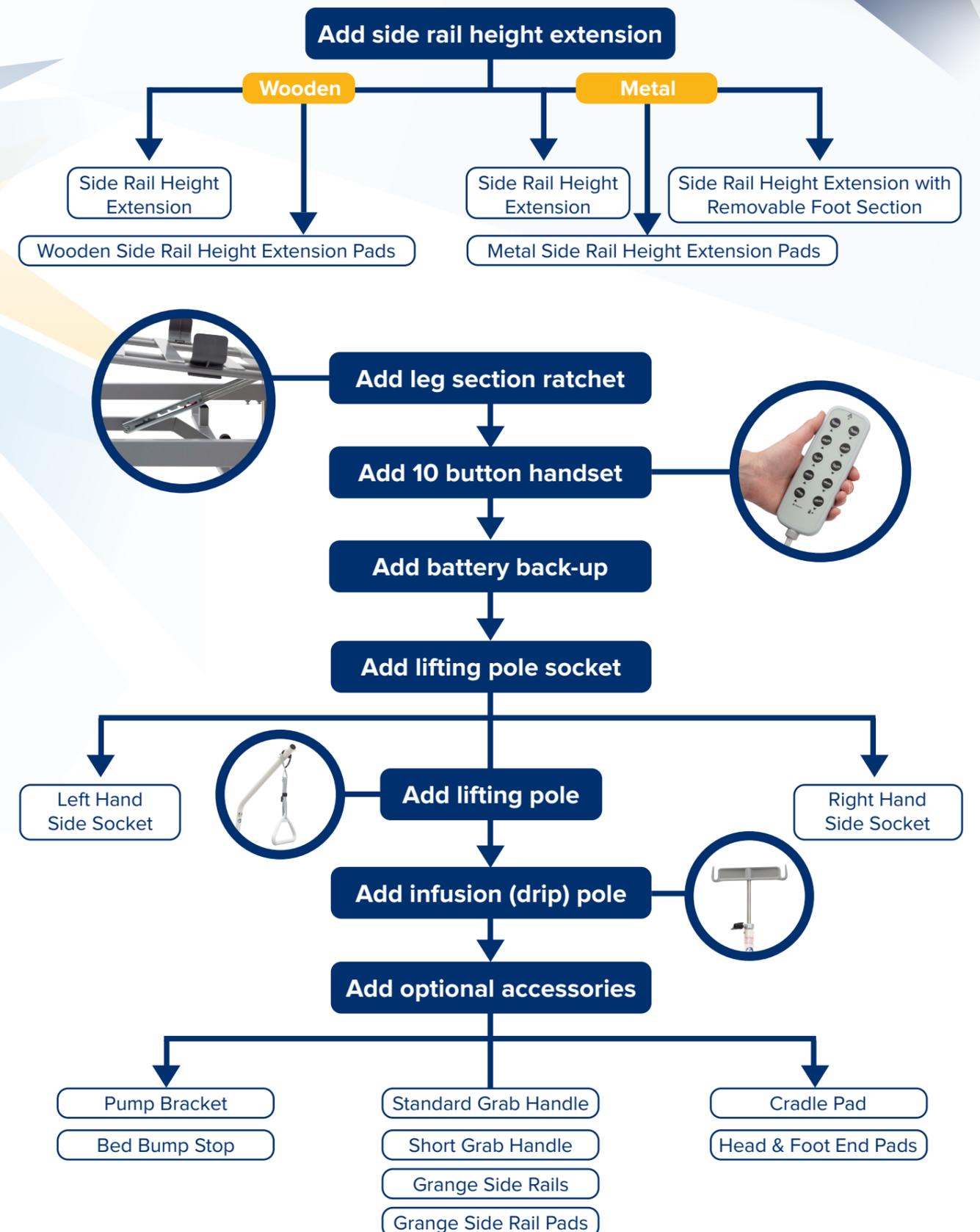
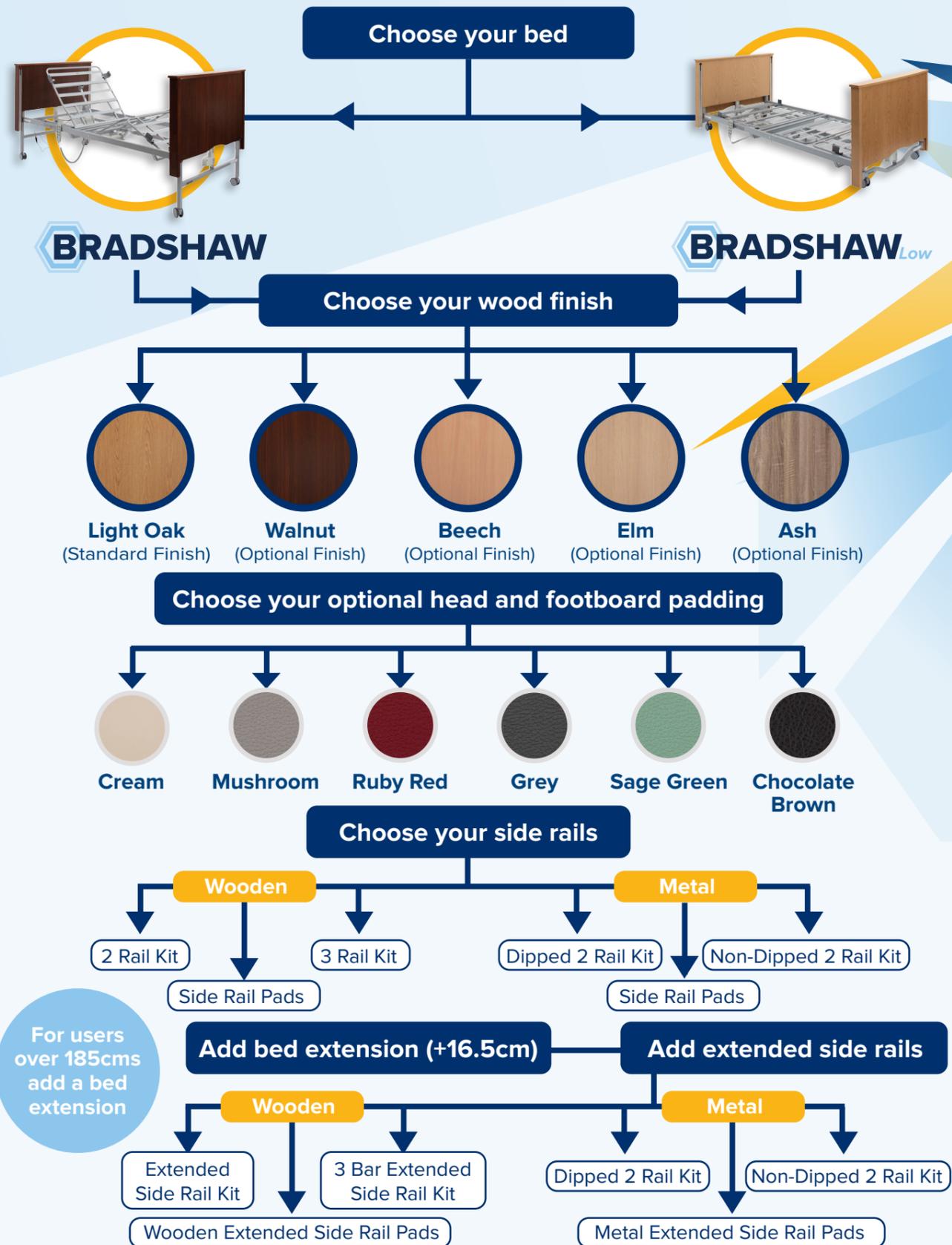
The bed frame has metal slats for ease of cleaning, improved infection control and durability



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



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**)

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

Kitted Codes

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

Product Code	Description
BRAD/K/STD/*COLOUR*	Bradshaw Standard Bed with Wooden Side Rail Kit
BRAD/K/LOW/*COLOUR*	Bradshaw Low Bed with Wooden Side Rail Kit

Metal Side Rails

Product Code	Description
RAIL/M/KIT/D/S	Metal Dipped Side Rail Kit including Finger Kit - Silver
RAIL/M/KIT/D/EX/S	Metal Extended Dipped Side Rail Kit including Finger Kit - Silver
RAIL/M/KIT/ND/S	Metal Non-Dipped Side Rail Kit including Finger Kit - Silver
RAIL/M/KIT/ND/EX/S	Metal Extended Non-Dipped Side Rail Kit including Finger Kit - Silver
RAIL/M/HEX/S	Metal Side Rail Height Extension - Silver
RAIL/M/HEX/RF/S	Metal Side Rail Height Extension with Removable Foot Section - Silver

Wooden Side Rails

*For wooden side rails add the chosen wood colour to the end of the bed product code (Light Oak = **LOAK**, Beech = **BECH**, Walnut = **WALN**, Ash = **ASH** and Elm = **ELM**)

Product Code	Description
RAIL/W/KIT/*COLOUR*	Wooden Side Rail Kit including Finger Kits
RAIL/W/KIT/EX/*COLOUR*	Wooden Extended Side Rail Kit including Finger Kits
3RAIL/KIT/*COLOUR*	3 Bar Wooden Side Rail Kit including Finger Kits
3RAIL/KIT/EX/*COLOUR*	3 Bar Extended Wooden Side Rail Kit including Finger Kits
RAIL/W/HE/EX	Wooden Side Rail Height Extension

Pads

Product Code	Description
1275/PS	Wooden Side Rail Pads
1275/PS/EXT	Wooden Extended Side Rail Pads
1275/3RAIL/PS	3 Bar Wooden Side Rail Pad
3RAIL/EX/PS	3 Bar Wooden Extended Side Rail Pad
1275/3RAIL/EPS	3 Bar Wooden Cradle Pad
METAL/SR/PS	Metal Side Rail Pads
METAL/SR/EX/PS	Metal Extended Side Rail Pads
METAL/SR/HEX/PS	Integral Metal Side Rail Height Extension Pads
1316/PS/CREAM	Grange Side Rail Pad
BED/EPS	Cradle Pad
BED/HF/PD	Bed Foot and Head Board Pads

Accessories

Product Code	Description
BED/EX/S	Bradshaw Bed Length Extension +16.5cm
BED/RATCHET	Leg Section Ratchet
BED/BATTERY/S	Bradshaw Battery Back-up Facility
BRAD/PUMPBKKT	Bradshaw Pump Bracket
BED/LP	Lifting Pole
BRAD/LPSOCKET/RH	Lifting Pole Socket, Right Hand
BRAD/LPSOCKET/LH	Lifting Pole Socket, Left Hand
BED/DP	Infusion (Drip) Pole
BED/BUMPSTOP	Bed Bump Stop
CONTROL/130	10 Button Handset
BRAD/BE/PS/CREM	Bed End Padding Insert Cream
BRAD/BE/PS/MUSH	Bed End Padding Insert Mushroom
BRAD/BE/PS/CHOC	Bed End Padding Insert Chocolate Brown
BRAD/BE/PS/GREY	Bed End Padding Insert Grey
BRAD/BE/PS/GREN	Bed End Padding Insert Sage Green
BRAD/BE/PS/RUBY	Bed End Padding Insert Ruby Red
1210/GRAB	Standard Grab Handle
1216/GRAB	Short Grab Rail
GRANGE/SR	Grange Side Rail

Leaflet Code: LL490

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