

## NO.8 AND 8EG BED RAILS FOR DIVAN BEDS

### Description

- Two telescopic crossbars that are fixed in position by spring-loaded buttons.
- Plastic side rail sockets with spring loaded plungers, that are bolted to the ends of the crossbars.
- Two telescopic sliding Side Rails which can be adjusted to the required length.
- Model No.8 has 3 telescopic tubes; Model No.8EG has 4 telescopic tubes .



Model No.8

### Installation

1. Remove bed mattress.
2. Adjust crossbars to suitable width for the bed. These are fixed settings, which must be locked with the spring-loaded buttons.
3. Lay crossbars at right angles on the divan base in the required positions. Ensure the plastic side rail sockets are in the lower position with the release plungers facing inwards .
4. Open side rails to relevant length, ensuring that all inner rails are still located in the outer rails.
5. Lift each side rail into place and locate the ends into the plastic sockets. The plunger pin must locate in the hole to secure .
6. Check that the side rails are level and do not slope when locked.
7. Check for recommended position to head end (see note 'c' below).
8. Place the mattress on top of the crossbars and make the bed up.
9. Check each side rail in turn that it lowers to the floor and lifts back into the locked position.

### IMPORTANT!

- a. *These bed rails are designed for adult users only.*
- b. *When lifting side rails into position check that BOTH locking pins are located, i.e. pins NOT visible. Do not rely on the 'click' sound.*
- c. *It is necessary that the gap between the side rails and the head of the bed must be less than 60mm or greater than 250mm to avoid possible entrapment of the occupant.*

### Assembly of RP61

To fit plastic clamps to crossbar plates: The clamps must be fitted in pairs with the arrows pointing upwards (as per fig.1). The black knobs should be on the inside for ease of access by the user. Ensure that the wide end of the clamp is against the plate so that the metal bush is the clamp is tightened (see fig.2)



Fig.1



Fig.2

## **Safety checks**

These checks should be carried out at regular intervals

Lift each bed rail into the up position. Check that both spring loaded pins have located fully. (pins must not be visible). Lower and lift each rail several times, both pins must locate each time. Press firmly down on the rail to test that the pins are locking it in the up position.

Check that the locking mechanisms of the crossbars the spring buttons are protruding fully through the holes and holding the rail against the bed.

Check the security of the plastic sockets on the cross bar plates. The sockets should swivel freely whilst being held in place by the nut and bolt. The thread of the bolt must be protruding through the nyloc nut.

Check the frame of each bed rail for bends or distortions as these faults will prevent free movement of the rail.

Check the condition of the chrome finish on the bed rails. If it has been damaged the chrome can splinter and flake off leaving sharp edges. Bed rails with flaking chrome must be taken out of service and scrapped.

When a bed occupant changes , the carer must carry out a risk assessment to ensure that the bed rails are correctly adjusted and are suitable for the occupant. These risks will vary depending on the physical size of the occupant and their disability. Be aware that soft mattresses can compress at the edges creating a gap for the occupant to slip into . Adjust rails to suit .

To provide extra protection to occupants from injuring themselves by coming into contact with the bed rails in their sleep buffer pads can be fitted. These are quilted covers that are draped over the bed rail, the inner flap of the buffer pad being tucked under the mattress to retain it in position. Days Healthcare part No. 8P—full length; 8P/EG—extra height full length; 8PS—short length; 8PS/EG extra height short length.

## **Cleaning**

To clean, wipe with a soft cloth. Use general purpose neutral detergent and warm water.

To decontaminate clean as above and wipe over with a solution of one thousand parts per million available chlorine disinfectants (haz tabs/precept), rinse and dry.

Do not use any form of immersion decontamination process.

## **Warranty**

- The Days Healthcare model no.8 and 8EG are warranted for one year from date of purchase due to faulty workmanship and materials. Please contact your supplier/dealer should a fault occur.
- The warranty does not extend to the consequential costs resulting from fault clearance, in particular freight and travel costs, loss of earnings, expenses etc.