As the leading producer of bed systems and components (bed, mattress and rails) to the home and long-term care industries, Invacare strives to ensure patient safety. The importance of proper patient assessment, correct installation and the ongoing review and maintenance of the complete bed system should never be overlooked. With millions of bed systems in both home and long-term care environments, awareness of the potential for entrapment is vital.

Bed Rail Entrapment can occur from issues with the bed, the rail or the mattress. Please note that replacing these rails will only address certain zones for potential entrapment. **It is up to you, the provider, to ensure that your bed systems meet the FDA’s guidelines. As such, you will need to evaluate your inventory of beds and mattresses as well for compliance with the guidelines, especially as the three components (bed, rail and mattress) work together as a system.**

Bed rail designs have changed over the years. Our goal is to inform you of these changes and request that you review your inventory of Invacare bed rails. If you currently use an older design, we ask that you stop using these and replace them with a newer design. The following pages depict some of the options available to you.
Full Length Rails
Potential Part Numbers: 6628, 6628-TSS
Replace with 6628, 6628-TSS, or 6629
Note: pre-2004 rails had 3 cross bars; 2004 to present rails have 4 cross bars
Note: 6628 Rails utilize 1" tubing

Potential Part Numbers: 6650
Replace with 6629
Note: 3 different designs exist
Note: 6629 Rails utilize 7/8" tubing

Potential Part Numbers: 6629
Replace with part number 6629
Note: pre 2004, rails had 3 cross bars
Note: 2004 to present, rails have 4 cross bars

Half Length Rails
Potential Part Numbers: 6630 pre 2003
Replace with 6630 current production
Note: pre 2003 rails had different dimensions and no spindle; from 2003 to present, dimensions have changed and an additional spindle was added to close the gap.

Note: pre 2004, rails had 3 cross bars
Note: 2004 to present, rails have 4 cross bars
Note: 6628 Rails utilize 1" tubing

Note: 3 different designs exist
Note: 6629 Rails utilize 7/8" tubing

Potential Part Numbers: 6650
Replace with 6629
Note: 3 different designs exist
Note: 6629 Rails utilize 7/8" tubing

Potential Part Numbers: 6629
Replace with part number 6629
Note: pre 2004, rails had 3 cross bars
Note: 2004 to present, rails have 4 cross bars

Half Length Rails
Potential Part Numbers: 6630 pre 2003
Replace with 6630 current production
Note: pre 2003 rails had different dimensions and no spindle; from 2003 to present, dimensions have changed and an additional spindle was added to close the gap.
Potential Part Numbers: IH5744, IH5748, and IH5749
Replace with IH6803A, IH6808A, IH6815A, IH6816A
Note: If you have rails with a 5 1/2" spacing you should replace these with a different rail.
Note: Nylasar rails manufactured before June, 2005 had a 5 1/2" spacing between the rail attachment bolts. After June, 2005 the spacing was decreased to 5 1/4". While 5 1/4" spacing rails are suggested for use, they are no longer manufactured. If you need to replace 5 1/2" rails and do not currently have 5 1/4" rails, please replace with one of the following: IH6801A, IH6803A, IH6815A, IH6808A

Potential Part Numbers: IH5822, IH6802, and IH6803
Replace with IH6803A
Potential Part Numbers: IH5820, IH5830, IH5831, IH6805, IH6815, IH5821 and IH6806
Replace with IH6815A and IH6816A

Potential Part Numbers: IH5813, IH6807
Replace with IH6808A

Potential Part Numbers: IH5814, IH6800
Replace with IH6801A

Potential Part Numbers: IH5820, IH5830, IH5831, IH6805, IH6815, IH5821 and IH6806
Replace with IH6815A and IH6816A

Potential Part Numbers: IH5813, IH6807
Replace with IH6808A

Potential Part Numbers: IH5814, IH6800
Replace with IH6801A
Potential Part Numbers: IHARRLFUL, IHECRLFULL, IHARRLPAR, IHECRLPAR

Replace with current production in addition to Kit 71

Note: Use corner adapter kit to modify your rails

Note: Use only with Invacare® Solace® Prevention 2000 Series and higher mattresses

Potential Part Numbers: IH5814, IH6800

Replace with current production if your rail looks like one pictured on the left side