



User/Service
Manual for Joerns®
Assist Handle -
Two Position

Model F026



JOERNS®

To avoid injury, read user's manual before using product.

 **SUNRISE
MEDICAL.**

Important Warnings



WARNING: RISK OF SERIOUS INJURY OR DEATH. This product is intended for use with the Joerns U770 and U790 beds. Use of this product on any bed it was not designed for could result in an unproven or unsafe configuration, potentially resulting in serious injury or death. For questions regarding compatibility, contact your Joerns representative.



WARNING: RISK OF SERIOUS INJURY OR DEATH. Use a properly sized mattress in order to minimize the gap between the side of the mattress and the assist device. This gap must be small enough to prevent a resident from getting his/her head or neck caught in this location. Make sure that raising or lowering the bed, or articulating the sleep surface does not create hazardous gaps. Failure to do so could result in serious injury or death.



WARNING: RISK OF SERIOUS INJURY OR DEATH. Properly locate the mounting brackets for the assist device. The gap between the head/foot board and the assist device must be large enough to prevent a resident from getting his/her head or neck caught in this location (see the installation instructions for more information). If multiple assist devices are needed, position them such that the gap between them is large enough for the trunk and hips to easily pass through. Make sure that raising or lowering the bed, or articulating the sleep surface does not create hazardous gaps. Failure to do so could result in serious injury or death.



WARNING: RISK OF SERIOUS INJURY OR DEATH. Do not use this assist device if any openings within the assist device body will allow a resident to get his or her head or neck lodged within these openings. Failure to do so could result in serious injury or death.



WARNING: RISK OF SERIOUS INJURY OR DEATH. Do not use this assist device until you have verified that it is locked in place. Injury to resident or caregiver may result if this procedure is not followed.

***Note:** The assist device is intended for use as an aid in entering or exiting the bed sleep area, as well as a stable handhold during self positioning within the bed sleep area.*

This assist device is only one part of your healthcare bed system. Proper combinations of bed, mattress, head/foot boards, and assist devices are needed to minimize the risk of entrapment. For more information, contact your Joerns representative.

Table of Contents

| | |
|---|---|
| Important Warnings | 2 |
| Entrapment Information | 3 |
| Assist Handle Installation Instructions | 4 |
| Assist Handle Operation Instructions | 6 |
| Warranty | 7 |

Bed System Entrapment Information

Although essential in the practice of long-term care, bed side rails, in recent years, have also been a subject of regulatory review and evolution in design and use. That focus includes not only the challenge of achieving an appropriate balance between resident security and unnecessary restraint, but also the additional safety issue of entrapment.

The U.S. Food and Drug Administration (FDA), working together with Sunrise Medical and other industry representatives has addressed the potential danger of entrapment with new safety guidelines for medical beds. The guidelines recommend dimensional limits for critical gaps and spaces between bed system components.

The entrapment zones involve the relationship of components often assembled by the healthcare facility rather than a manufacturer. Compliance is the responsibility of the facility. As the leading manufacturer of long-term care beds and a frontrunner in addressing this critical issue, Sunrise Medical can offer you the expertise, assistance and products to bring your facility into compliance.

Joerns Compliance Solutions

Matching the right bed components in order to meet regulatory guidelines can be complex. That's why Joerns offers a wide array of compliance options. We will assist customers in selecting compliant accessories recommended for their model beds.

Creating a Safer Care Environment

While the guidelines apply to all healthcare settings - hospitals, nursing homes and at home – long-term care facilities have particular exposure in that serious entrapment events typically involve frail, elderly or dementia patients.

For More Information

To learn more about compliance options with Joerns products, contact **Joerns Customer Care (800-826-0270)** or your Joerns account manager and ask for free informational publications.

To learn more about entrapment zones, assessment methods, and guidelines concerning entrapment, contact Sunrise Medical, Long-Term Care Division, or the FDA.

F026 Assist Handle Installation Instructions

Suggested Tools: 1/2" Socket Wrench
3/8" Torque Wrench
9/16" Socket

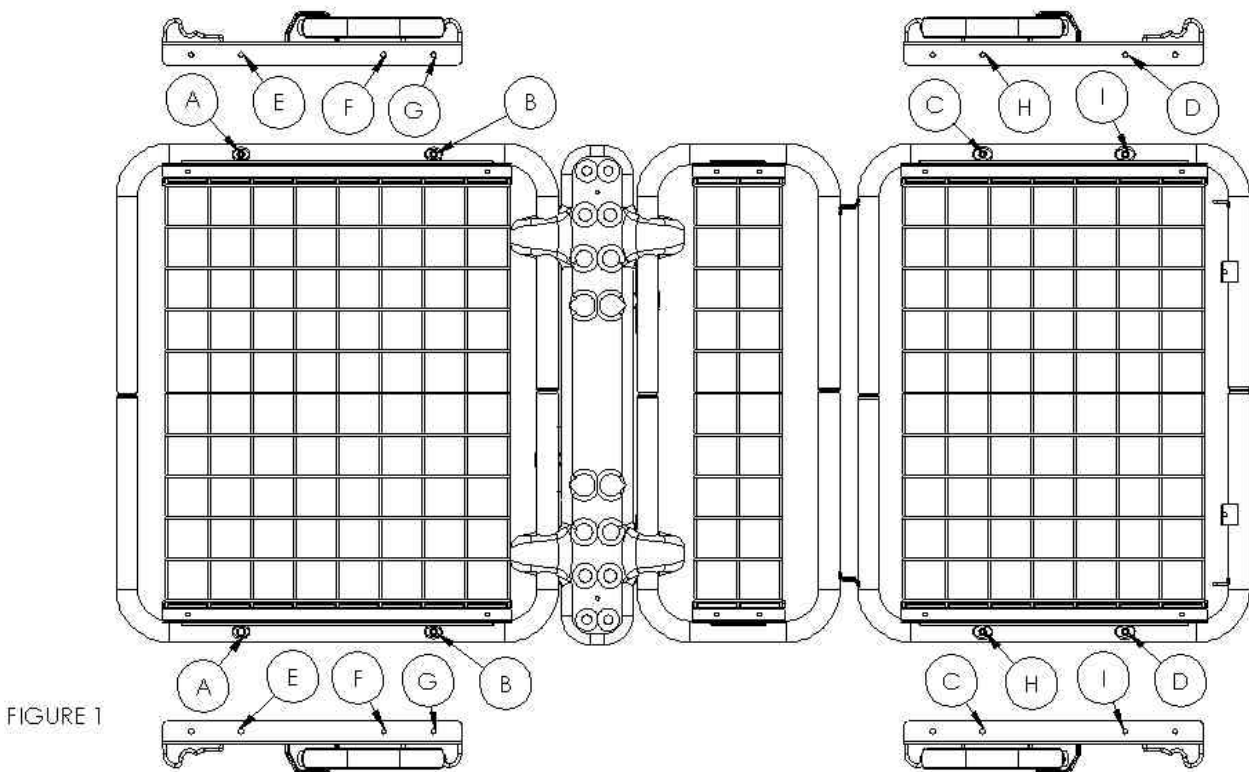
Parts List:

| Item # | Description |
|--------|---|
| 1 | 1 - Assist Handle (PN: 31008850) |
| 2 | 1 - Mounting Channel (PN: 31008848) |
| 3 | 2 - 5/16"-18 Bolt (PN: 12525760) |
| 4 | 2 - Lock Nuts (5/16"-18 Hex) (PN: 12673105) |

Service Parts:

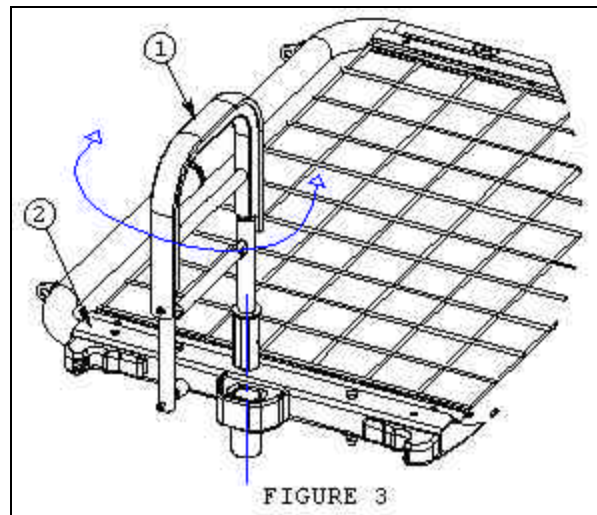
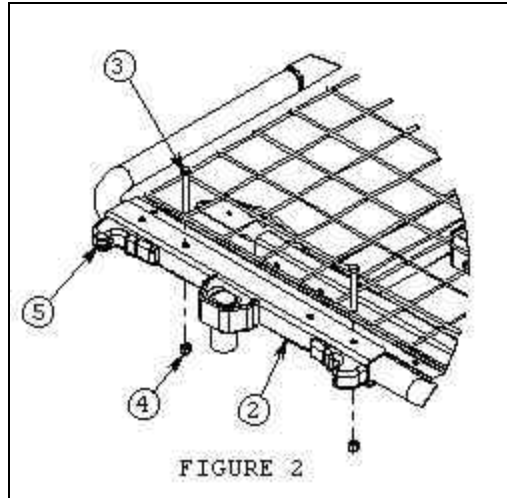
| | |
|---|----------------------------------|
| 5 | 2 - Latch (PN: 11012007) |
| 6 | 1 - Latch Pin Kit (PN: 39000820) |

1. Determine where you want the assist handle to be mounted (figure 1).
2. Orient the mounting channel (item 2) with the bed as shown in figure 2 on page 5.
3. When mounting to an 80" head section, line up holes A & E and holes B & G. For a 76" head section, line up holes A & E and holes B & F. The mounting bracket is attached to the foot section on either 76" or 80" beds using holes C & H and holes I & D (figure 1). *Please note the same mounting bracket is used in all mounting locations listed above.*
4. Insert 5/16" bolts (item 3) through holes of mounting channel and holes on sleep surface (figure 2) and secure with 5/16" nuts (item 4) to 17 lbs-ft.



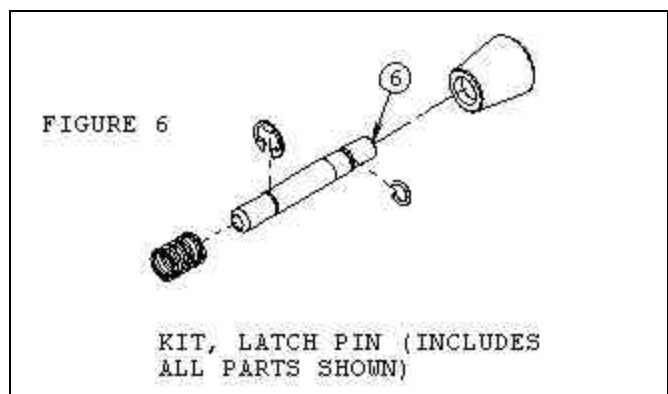
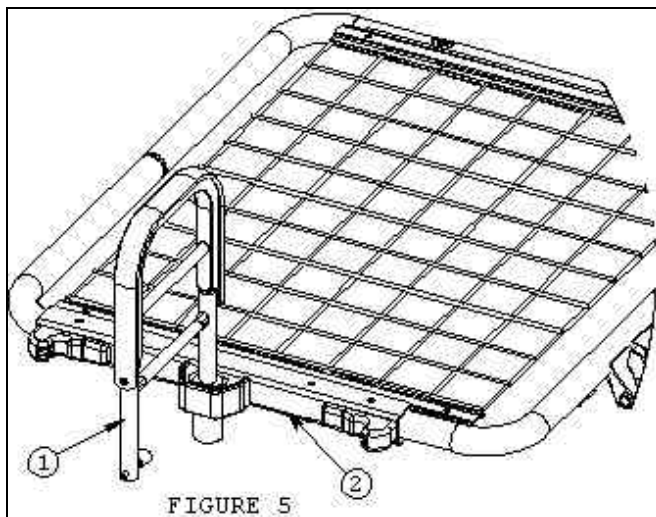
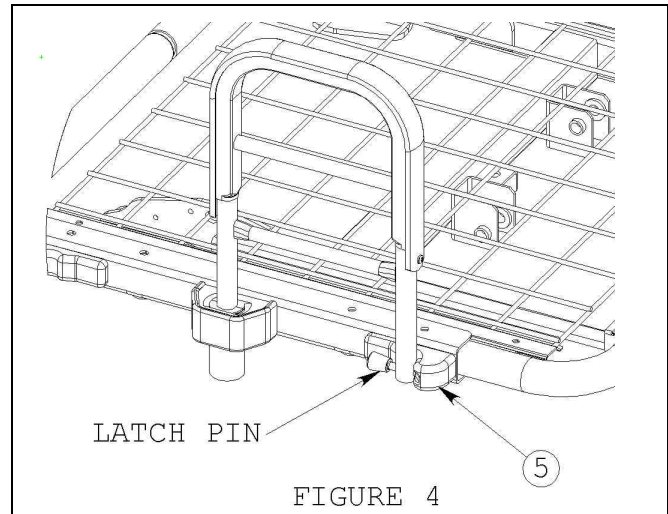
Maintenance/Inspection Information: Visually inspect the assist handle and mounting bracket, and check for loose hardware on a monthly basis. Worn or broken parts need to be replaced immediately. Tighten loose hardware as stated in the installation instructions.

F026 Assist Handle Installation Instructions (cont.)



F026 Assist Handle Operation Instructions

1. Insert the assist handle into the mounting bracket as shown in figure 3 on page 5. The assist handle must be perpendicular to the sleep surface.
2. After the assist handle is inserted, it can be rotated 90 degrees towards the head or foot section of the bed.
3. Lock the assist handle by engaging the latch pin into the latch (item 5) as shown in figure 4.
4. Verify that the assist handle is locked prior to leaving any resident unattended.
5. To remove the assist handle: orient the assist handle perpendicular to the sleep surface as shown in figure 5. Pull straight up on the assist handle to remove.



WARRANTY

Joerns assist devices and side rails are guaranteed for a period of 12 months from the date of delivery against defects in materials and workmanship under normal use and service.

Steel structural components and welds are covered under warranty for a period of ten years from the date of delivery.

This warranty does not apply to damage or defects caused by misuse, incorrect handling or installation by a non-authorized installer. Damage caused by use in unsuitable environmental conditions or failure to maintain the product in accordance with user and service instructions is not covered. Any alteration, modification or repair unless performed by or authorized in writing by Sunrise Medical will void this warranty.

The product contains various parts that wear from normal use. These parts, such as plastic bushings, are not covered under the 12-month warranty, but are covered for 90 days after purchase of product.

Sunrise Medical's obligation under this warranty is limited to supplying replacement parts, servicing or replacing, at its option, any product which is found by Sunrise Medical to be defective.

Warranty replacement parts are covered by the terms of this warranty until the product's original warranty period expires.

When requested by Sunrise Medical, parts must be returned for inspection at the customer's expense. Credit will be issued only after inspection.

Service

Most service requests can be handled by the facility Maintenance Department with assistance from the Sunrise Medical product Service Department. Most parts requested can be shipped UPS next day air at the customer's expense. Should a technician be required, at our discretion, one will be provided by Sunrise Medical. Only the Sunrise Medical Product Service Department can dispatch authorized technicians.

Warranty

*for all Joerns assist devices
and side rails*

Customer Care

800.826.0270

Technical Support Hotline

888.528.8799

Technical Support Fax

715.341.3603

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