

1.0 INTRODUCTION

1.1 PURPOSE OF THE MANUAL, MANUAL USE AND PRESERVATION.

This manual will enable you to know and use your **PROJECT 2000 bed lifting system**.

Please read the manual carefully before using the system.

The manual was written for users and/or product maintenance technicians and it is an integral part and of the product.

This manual provides information for a correct and proper use and maintenance of the bed lifting system, as well as instructions to protect operators.

TARGET READERS

Target readers of this manual are users and technicians in charge of transport, installation, use, surveillance, maintenance and final disassembling of the system.

PURPOSE OF THE MANUAL

This manual describes the system purpose and use based on its project and technical features; it provides instructions for transport, proper and safe installation, mounting, adjustment and use. It provides information for maintenance operations, it simplifies spare part order placement procedures and provides insight on possible residual risks.

COMPLIANCE WITH CURRENT LEGISLATION

Specific legislation related to work accident prevention must be complied with, as well as the guidelines provided in this manual.

MANUAL PRESERVATION

This manual is an integral part of the system and must be preserved until system final disposal.

The manual must be preserved in a safe and dry environment, protected against UV-rays and it must be available at hand near the machine.

HOW TO OBTAIN AN ADDITIONAL COPY OF THE MANUAL

If this copy of the manual is damaged, a new copy can be requested to the manufacturer at the requesting Customer's own expense.

USER INFORMATION

1. This manual reflects the state of the art for the machine and cannot be considered unsuitable due to any possible updates related to new experiences.
2. The Manufacturer reserves the right to update production processes and manuals without the obligation to update previous production processes and manuals.
3. The features of the materials used may be changed at any time, due to technical development, without previous notice.
4. The manufacturer shall be held harmless from any possible consequence of:
 - improper use of the system
 - use by unauthorized staff
 - use in breach of the guidelines provided in this manual
 - use in breach of current laws and regulations
 - use in case of primary power defects
 - use with serious maintenance negligence
 - use in breach of the maximum capacity values indicated in this manual
 - use without safety fall-protection equipment
 - use with unauthorized changes or modifications, unless approved in advance by the Manufacturer in writing.
 - use with non original spare parts or spare parts which were not specifically designed for the model.
 - use in partial or total breach of the instructions provided in this manual
 - use when the vehicle is running
5. The general warranty shall expire in case of:
 - bad preservation
 - problems due to wrong installation
 - improper or unskilled use
 - overcoming performance limits
 - undue mechanical and/or electric stress
 - use in conditions described at par. 4.



WARNING!

BED LIFTING SYSTEMS, as well as all other devices with operating components, may cause serious danger if improperly used and/or protected.

The user shall guarantee that:

- All transport, connection, maintenance and repair operations are carried out by skilled and authorized staff.
- Skilled staff is understood as being (pursuant to IEC 364) the staff whose training, education, experience, information on law and regulations, accident prevention measures and terms of use and service, and who is able to carry out necessary operations recognizing and avoiding any possible danger and/or damage.
- All necessary instructions and information are available to the staff.

The manual must be preserved throughout the whole bed lifting system life and must be handed on to new users or owners.

The information provided in this manual does not replace safety regulations and technical specifications for installation and operation which directly apply to the product and its packaging.

This manual is intended to reflect the current state of the art in technique and shall not be considered unsuitable due to future updates based on new experiences.

The Manufacturer reserves the right to change the manual without incurring any obligation to update previous versions.

An improper use of the bed lifting system or use different from what described in this manual will automatically invalidate any warranty term or Manufacturer's responsibility. The system shall be used by responsible and adult staff.

It is necessary to carefully preserve this manual, as the Manufacturer shall not be held liable for any damage to person or property or to the bed lifting system if this was used in an improper or unskilled way, other than described in this manual or in case of non-compliance with maintenance and safety rules.

Product knowledge and compliance with the instructions provided in these documents are prerequisite to ensure safety requirements and proper functioning.

It is therefore necessary to keep strictly to the following instructions.

In case of any problem or failure - unless it is to be considered as routine maintenance - it is necessary to contact our "Customer Service Department" in order to avoid any possible changes affecting product safety, reliability and function.

However, any operation on the product shall be carried out by skilled and authorized staff.

Our bed lifting systems were designed and manufactured in compliance with current 2006/42/EC directive and UNI EN 1646-1 regulation.

No safety device may be removed or changed by the Purchaser:

the Manufacturer shall be held harmless in case of breach of the aforementioned rule.

Any change not affecting installed products existence or efficiency shall however be subject to the Manufacturer's approval and to tests by bodies responsible for testing, according to the current standards, at the Purchaser's own responsibility and expenses.

The Manufacturer provides a 2-year warranty against manufacturing defects for the bed lifting system components.

This manual shall always be available to the user and/or maintenance technician, who shall always be informed about the correct use of the product and about any possible residual risks.

It must be preserved in a dry, clean environment protected against heat.

Always use the manual so to protect it against partial or total damage.

Do not erase, tear or rewrite its content for any reason. In case of loss of the manual or if further information is required, please contact your area retailer or the manufacturer.

2.0 GENERAL INFORMATION

2.1 MANUFACTURER'S AND PRODUCT IDENTIFICATION DATA

MANUFACTURER: Project 2000 S.r.l. – Via Vivaldi, 40/A – IT 50041 Calenzano (FI) – VAT an tax No. 05025550483

BED LIFTING SYSTEM SERIES 12600