Hybrid loading system
The need for dynamically crash tested systems

Performance-LOAD® manual cot fastener

The Performance-LOAD manual cot fastener system helps ensure caregiver and patient safety by guiding the cot throughout the loading and unloading process, and securing the cot during transportation.

- Optional inductive charging optimizes SMRT battery management
- Mass casualty compliant with the inclusion of wall or floor mounts and appropriate hardware
- Power washable and easily removable for maximum decontamination and lowered potential for biohazards
- Meets SAE J3027 dynamic crash test standards
- Guided loading and unloading support improves operator efficiency by reducing cot drift
- Strategically designed with the ability for future modification to support Stryker’s Power-LOAD fastener system

Head end dock
Secures the head end of the cot into place when in transport position

Foot end latch
Locks the foot end of the cot into place when in transport position.

Adaptable floor plate and safety hook
Designed upon installation to be compatible with Stryker’s Power-LOAD technologies. The safety hook connects with the cot safety bar during loading and unloading processes.

Linear transfer system
Assists in guiding and centering the cot during loading and unloading processes

Removable toolkit
Offers easy cleaning and maintenance with the simple removal process of Performance-LOAD.

Positive action foot end release
Enables the cot to be disengaged from Performance-LOAD.

Our safest, most advanced manual cot fastener yet.*

*When used with Power-PRO XT cot or Performance-PRO XT

4,500 vehicle traffic crashes involving an ambulance per year\(^1\)

34% resulted in injuries\(^1\)

33 people killed per year\(^1\)

**Power-PRO XT**
powered ambulance cot

The Power-PRO XT was designed with extensive input from medics, resulting in a cot that reduces manual lifting. The innovative battery-powered hydraulic system raises and lowers the cot with the touch of a button* and the retractable head section shortens the cot for 360-degree mobility in any height position.

**Retractable Head Section**
Retractable head section provides 360-degree mobility in any height position.

**XPS**
Adjustable with seven locking positions and includes a wider mattress that reduces transfer gap and designed with patient comfort in mind.

**Shock, Flat Leg, or Optional Knee Gatch Positioning**
Knee gatch provides patient comfort and greater lift clearance.

**Hydraulic Lift System**
Battery-powered hydraulic lift system with manual back-up for operator confidence.

**Steer-Lock**
Maximizes cot mobility control by locking the head end casters into a straight position preventing cot drift and enhancing its turning precision.

**Compatiblity Kit**
Allows for Power-PRO XT cots to work with Power-LOAD, Performance-LOAD, or both.

**SMRT Battery**
Zero memory charging solution designed to give superior performance to your Power-LOAD cot.

99% of those surveyed agree the Stryker Power-PRO XT has made their job easier\(^4\)

100% reduction in back injuries was experienced by one service with the assistance of the Power-PRO XT Cot\(^2\)

up to 44% results suggest adding powered cots to the lifting process may decrease the risk of developing a low back disorder\(^3\)

50% Up to 50% decrease in compression forces and 46% decrease in shear forces as compared with a manual cot\(^3\)
Power-PRO XT

Specifications

Model Number 6506

Height* (infinite height positioning between lowest and highest position)

| Highest position | 41.5 in (105 cm) |
| Lowest position  | 14 in (36 cm)   |

Length

| Standard         | 81 in (206 cm) |
| Minimum          | 63 in (160 cm) |

Width 23 in (58 cm)

Weight 125 lb (57 kg)

Technical Support

Our Technical Support comprises a team of professionals available to help with your Performance-LOAD needs. Contact via phone at 1 800 STRYKER or email at medicaltechnicalsupport@stryker.com

Stryker’s ProCare Services

Every day, you count on your medical equipment to perform at its best. With ProCare Services, our people help to ensure your equipment is ready to perform when it’s needed and make it easier to get the most from your investment. When an issue arises, we promise that we’ll solve it — performing repairs quickly and correctly. ProCare isn’t just a service program. It’s a partnership you can count on to give you one less thing to worry about, and one more reason to feel confident you’re doing all you can for your clinicians, staff and patients.

All ProCare agreements provide:

- Stryker-authorized service representative
- Stryker-direct factory parts
- Two-hour callback response time
- Fixed service costs up front
- Increased uptime
- 24-72 hour equipment turnaround time*

*Based on the provisions of the Service Agreement and the location of the product.

Flex Financial Program

Our financial programs provide a range of smart alternatives designed to fit your organization’s needs. We offer flexibility beyond a cash purchase with payment structures that can be customized to meet budgetary needs and help to build long-term financial stability. Contact your account manager for more information.


The Power-PRO XT is designed to be compatible with competitive cot fastener systems.

Meets dynamic crash standards with Power-LOAD® cot fastener system (AS/NZS-4535, BS EN-1789 with X-restraints and SAE J3027) and Performance-LOAD® cot fastener system (SAE J3027 with X-restraints).

The yellow and black color scheme is a registered trademark of Stryker Corporation

Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: Performance-LOAD, Power-LOAD, Stryker. All other trademarks are trademarks of their respective owners or holder.

Performance-LOAD

Specifications

Model Number 6392

Length

| Overall length | 70 in (178 cm) |
| Length with mass casualty inclusion | 80 in (203 cm) |

Width

| Foot end | 9 in (23 cm) |
| Head end | 19 in (48 cm) |

Weight

| Total weight | 63 lb (29 kg) |
| Floor plate assembly | 16.5 lb (7.5 kg) |
| Fastener assembly | 46 lb (21 kg) |

Height 6 in (15 cm)

Minimum operator required

| Occupied cot | 2 |
| Unoccupied cot | 1 |

Recommended loading height

Up to 36 in (91 cm)

Technical Support

Our Technical Support comprises a team of professionals available to help with your Performance-LOAD needs. Contact via phone at 1 800 STRYKER or email at medicaltechnicalsupport@stryker.com

Stryker’s ProCare Services

Every day, you count on your medical equipment to perform at its best. With ProCare Services, our people help to ensure your equipment is ready to perform when it’s needed and make it easier to get the most from your investment. When an issue arises, we promise that we’ll solve it — performing repairs quickly and correctly. ProCare isn’t just a service program. It’s a partnership you can count on to give you one less thing to worry about, and one more reason to feel confident you’re doing all you can for your clinicians, staff and patients.

All ProCare agreements provide:

- Stryker-authorized service representative
- Stryker-direct factory parts
- Two-hour callback response time
- Fixed service costs up front
- Increased uptime
- 24-72 hour equipment turnaround time*

*Based on the provisions of the Service Agreement and the location of the product.

Flex Financial Program

Our financial programs provide a range of smart alternatives designed to fit your organization’s needs. We offer flexibility beyond a cash purchase with payment structures that can be customized to meet budgetary needs and help to build long-term financial stability. Contact your account manager for more information.


The Power-PRO XT is designed to be compatible with competitive cot fastener systems.

Meets dynamic crash standards with Power-LOAD® cot fastener system (AS/NZS-4535, BS EN-1789 with X-restraints and SAE J3027) and Performance-LOAD® cot fastener system (SAE J3027 with X-restraints).

The yellow and black color scheme is a registered trademark of Stryker Corporation

Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: Performance-LOAD, Power-LOAD, Stryker. All other trademarks are trademarks of their respective owners or holder.

Performance-LOAD

Specifications

Model Number 6392

Height* (infinite height positioning between lowest and highest position)

| Highest position | 41.5 in (105 cm) |
| Lowest position  | 14 in (36 cm)   |

Length

| Standard         | 81 in (206 cm) |
| Minimum          | 63 in (160 cm) |

Width 23 in (58 cm)

Weight 125 lb (57 kg)

Wheels

| Diameter | 6 in (15 cm) |
| Width    | 2 in (5 cm)  |

Recommended Fastener System

Performance-LOAD Model 6392

Floor mount Model 6370 or 6377

Wall mount Model 6371

Recommended Loading Height

Up to 36 in (91 cm)

Technical Support

Our Technical Support comprises a team of professionals available to help with your Performance-LOAD needs. Contact via phone at 1 800 STRYKER or email at medicaltechnicalsupport@stryker.com

Stryker’s ProCare Services

Every day, you count on your medical equipment to perform at its best. With ProCare Services, our people help to ensure your equipment is ready to perform when it’s needed and make it easier to get the most from your investment. When an issue arises, we promise that we’ll solve it — performing repairs quickly and correctly. ProCare isn’t just a service program. It’s a partnership you can count on to give you one less thing to worry about, and one more reason to feel confident you’re doing all you can for your clinicians, staff and patients.

All ProCare agreements provide:

- Stryker-authorized service representative
- Stryker-direct factory parts
- Two-hour callback response time
- Fixed service costs up front
- Increased uptime
- 24-72 hour equipment turnaround time*

*Based on the provisions of the Service Agreement and the location of the product.

Flex Financial Program

Our financial programs provide a range of smart alternatives designed to fit your organization’s needs. We offer flexibility beyond a cash purchase with payment structures that can be customized to meet budgetary needs and help to build long-term financial stability. Contact your account manager for more information.


The Power-PRO XT is designed to be compatible with competitive cot fastener systems.

Meets dynamic crash standards with Power-LOAD® cot fastener system (AS/NZS-4535, BS EN-1789 with X-restraints and SAE J3027) and Performance-LOAD® cot fastener system (SAE J3027 with X-restraints).

The yellow and black color scheme is a registered trademark of Stryker Corporation

Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: Performance-LOAD, Power-LOAD, Stryker. All other trademarks are trademarks of their respective owners or holder.

Performance-LOAD

Specifications

Model Number 6392

Height* (infinite height positioning between lowest and highest position)

| Highest position | 41.5 in (105 cm) |
| Lowest position  | 14 in (36 cm)   |

Length

| Standard         | 81 in (206 cm) |
| Minimum          | 63 in (160 cm) |

Width 23 in (58 cm)

Weight 125 lb (57 kg)

Wheels

| Diameter | 6 in (15 cm) |
| Width    | 2 in (5 cm)  |

Recommended Fastener System

Performance-LOAD Model 6392

Floor mount Model 6370 or 6377

Wall mount Model 6371

Recommended Loading Height

Up to 36 in (91 cm)