

Manual 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.

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.*

- 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

1 source: When Ambulances Crash EMS provider & Patient Safety Data Collected Between 1992-2011. (2011). In www.ems.gov. Retrieved January 1, 2015, from <https://www.ems.gov/index.html>

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

4,500

vehicle traffic crashes involving an ambulance per year¹

34%

resulted in injuries¹

33

people killed per year¹

Performance-PRO XT manual ambulance cot

The Performance-PRO XT is a tough, aluminum X-frame cot that sets the standard for manual cot operation. Versatility, proven performance and increased stability put this cot in a class of its own.

X-Restraint Package
Meets SAE J3027 dynamic crash test safety standards.

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

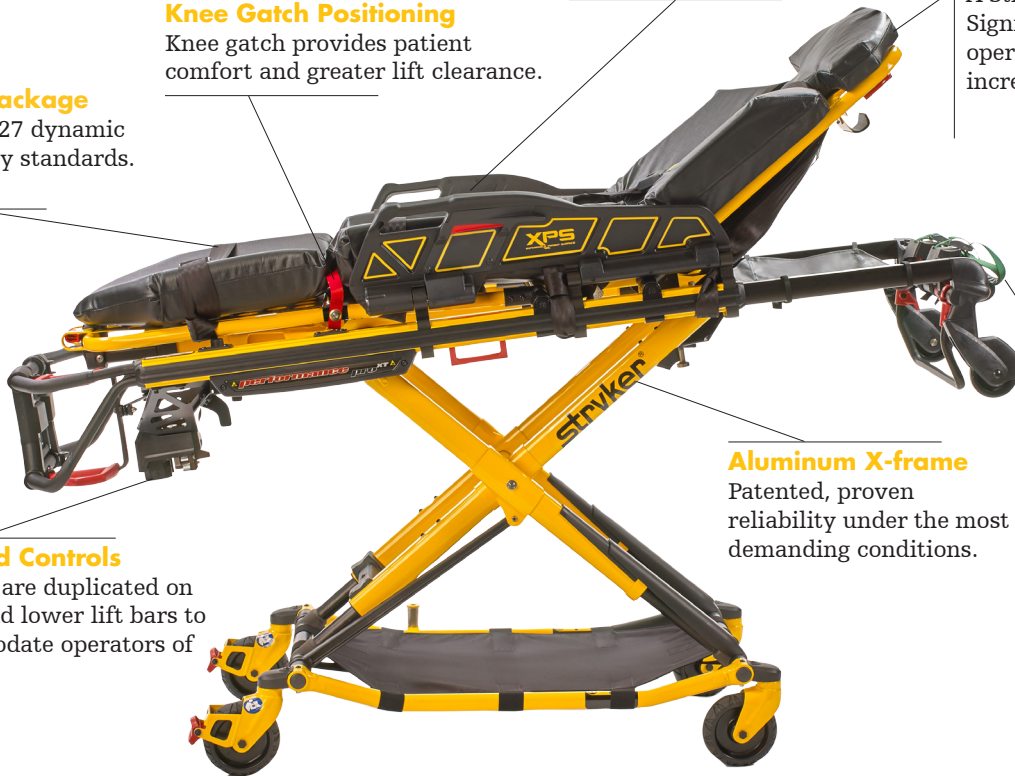
XPS
Adjustable with seven locking positions and includes a wider mattress that reduces transfer gap and designed with patient comfort in mind.

Pneumatically Assisted Backrest
A Stryker innovation. Significantly reduces operator effort and increases patient comfort.

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

Aluminum X-frame
Patented, proven reliability under the most demanding conditions.

Foot end Controls
Controls are duplicated on upper and lower lift bars to accommodate operators of all sizes.



up to 38%

increased surface area with XPS

700LB

weight capacity

360°

degrees of mobility in any height

Performance-PRO XT

Specifications

Model Number	6086
Height¹	
Position 1	13.8 in (35.1 cm)
Position 2	22 in (55.9 cm)
Position 3	25.8 in (66.5 cm)
Position 4	28.1 in (71.4 cm)
Position 5	31.9 in (81 cm)
Position 6	34.6 in (87.9 cm)
Position 7	37.3 in (94.7 cm)
Position 8	40 in (101.6 cm)
Position 9	42.2 in (107.2 cm)
Load Height Adjustment	
High	Deck heights 34 in (86 cm) and above
Mid	Deck heights between 30 – 32 in (76 – 81 cm)
Low	Deck heights below 30 in (76 cm)
Length	
Standard	80 in (203 cm)
Minimum	64 in (163 cm)

Width	23 in (58 cm)
Weight²	89 lb (40.37 kg)
Wheels	
Diameter	6 in (15 cm)
Width	2 in (5 cm)
Articulation	
Backrest	0 –73°
Shock Position	+15°
Optional Knee Gatch	30°
Maximum Weight Capacity	700 lb (318 kg)
Minimum Operator Required	
Occupied Cot	2
Unoccupied Cot	1
Recommended Fastener System	
Performance-LOAD™	Model 6392
Floor Mount	Model 6370 or 6377
Wall Mount	Model 6371
Recommended Loading Height³	Up to 34 in (86.4 cm)

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	22 in to 36 in (56 cm to 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:

¹Height measured from bottom of mattress, at seat section, to ground level.

²Cot is weighed without mattress and restraints.

³Load height can be set between 27.25 in and 36 in.

Stryker reserves the right to change specifications without notice.

In-service video included with every order.

The Performance-PRO XT is designed to conform to the Federal Specification for the Star-of-Life Ambulance

KKK-A-1822.

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

The yellow and black color scheme is a proprietary trademark of the Stryker Corporation.

Patents pending.

Meets dynamic crash standards with Performance-LOAD cot fastener system (SAE J3027 with X-restraints).

- 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.

¹Height measured from bottom of mattress, at seat section, to ground level.

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³Load height can be set between 27.25 in and 34 in.

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