

stryker®



# Power-PRO TL

powered  
ambulance cot

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powered  
ambulance cot

Shown with optional accessories.

Reduce the risk of injuries  
when raising and lowering

**Extensive input has qualified the need for an ambulance cot that reduces the amount of manual lifting caregivers experience.**

Caregivers experience frequent spinal loading due to repetitive motions such as lifting, lowering, carrying and bending. The Power-PRO TL was designed to reduce spinal loading, resulting in reduced injuries, reduced lost and modified workdays and increased recruitment and retention. The Stryker Power-PRO products are becoming one of the industry standards of care.

- **Innovative battery-powered hydraulic system raises and lowers the patient with the touch of a button**
- **Retractable head and foot sections reduce footprint and allow cot to navigate very tight spaces in any height position**
- **Accessible foot end battery pack is easily changed in any situation**
- **Unprecedented manoeuvrability in any situation with its exclusive rigid corner steering poles**

**318kg/700lb**  
capacity

## Warranty

- One-year parts, labour and travel or two-year parts only
- Lifetime on all welds\*
- Seller's warranty hereunder shall not apply if: (i) Goods are not used in accordance with instructions or are used for a purpose not indicated on the labelling, (ii) any repairs, alterations or other work has been performed by Buyer or others on such item, other than work performed with Seller's authorization and according to its approved procedures; or (iii) the alleged defect is a result of abuse, misuse, improper maintenance, accident or the negligence of any party other than Seller. The warranty set forth herein is conditioned upon proper storage, installation, use and maintenance in accordance with applicable written recommendations of Seller. The warranty furnished hereunder does not extend to damage to Goods purchased hereunder resulting in whole or in part from the use of components, accessories, parts or supplies not furnished by Seller.

Seller's sole obligation shall be to repair or replace, at Seller's option, any defective component or item and pay transportation expenses for such replacement.

\* 7-year service life



### Corner Poles (optional)

A Stryker exclusive. Unprecedented manoeuvrability in any situation.

### Pneumatically Assisted Backrest

A Stryker innovation. Reduces operator effort.



### Fold Down Side Rails

A Stryker innovation. Fully operational in confined spaces and designed to provide patients with a greater sense of security.



### Hydraulic Lift System

Battery-powered hydraulic lift system with manual back-up for operator confidence.



### Steer-Lock System

Wheel can swivel or lock into straight-line position, maximizing manoeuvrability.





**Retractable Head and Foot Sections**

A Stryker exclusive. Maximizes manoeuvrability in tight spaces.

**Shock, Flat Leg or Optional Knee Gatch Positioning**

Knee gatch provides patient comfort and greater lift clearance.

**Bolster Mattress**

The Stryker-preferred sealed bolster mattress provides patients a greater sense of security during transport.

**Battery Pack Release Control**

Accessible and easily changed in any situation.

**U.S. Patented X-Frame**

Proven reliability. Will **NOT** hot drop.

**Oversized Wheels**

Requires less force to roll, improving manoeuvrability over rough terrain.



**Cot Fastener System**

Welded stainless steel construction for unprecedented durability. Available in floor plate and floor track mounting configurations.

**Select Features**



**Power Controls**

Contoured control buttons for instant touch recognition and ease of operation.

**Manual Back-up Release Handle**

Allows non powered operation of all powered cot functions.



**SMRT Power System**

Automatic power management, zero memory and in-vehicle charging.



**Marine-Grade Hydraulic System**

Provides reliable operation in harsh conditions.

**Electrical and Mechanical Safety Certifications:**



IPX6 IEC-60601  
BS EN-1789  
DIN EN-1789





## Power-PRO TL Specifications

<b>Model Number</b>	<b>6550</b>
<b>Height<sup>1</sup></b> (infinite height positioning between lowest and highest position)	
Highest Position	96.5 cm (38 in.)
Lowest Position	49.5 cm (19.5 in.)
<b>Length</b>	
Standard	194.3 cm (76.5 in.)
Minimum	139.7 cm (55 in.)
<b>Width</b>	58 cm (23 in.)
<b>Weight<sup>2</sup></b>	66 kg (145 lb.)
<b>Wheels</b>	
Diameter	15 cm (6 in.)
Width	5 cm (2 in.)
<b>Articulation</b>	
Backrest	0–75°
Shock Position	+15°
Optional Knee Gatch	30°
<b>Maximum Weight Capacity</b>	318 kg (700 lb.)
<b>Minimum Operator Required</b>	
Occupied Cot	2
Unoccupied Cot	1
<b>Recommended Cot Fastener System</b>	
Floor Mount <sup>3</sup>	Model 6385, 6386, 6387

<sup>1</sup> Height measured from bottom of mattress, at seat section, to ground level.

<sup>2</sup> Cot is weighed with one battery pack, without mattress and restraints.

<sup>3</sup> Designed to be compatible with competitive ambulance cots. Floor plate and floor track mounting configurations available.

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

Stryker reserves the right to change specifications without notice.

International patents pending.

## Optional Features

- Heavy duty two- and three-stage IV poles (patient right or left)
- Restraint extender (91.4 cm/36 inches)
- Corner poles (removable)
- Removable O<sub>2</sub> bottle holder
- Base storage net
- Pocketed backrest storage pouch
- Equipment hook
- Four-corner wheel locks
- SMRT Power System (12V DC, 120V AC and 240V AC options available)
- SMRT Charger mounting bracket
- Knee gatch
- Defibrillator platform
- Transfer Flat
- Pedi-Mate restraint package

This document is intended solely for the use of healthcare professionals.

A healthcare professional must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that healthcare professionals be trained in the use of any particular product before using it in surgery.

The information presented is intended to demonstrate the breadth of Stryker product offerings. A healthcare professional must always refer to the package insert, product label and/or instructions for use before using any Stryker product.

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