

# Aluminum Loading Ambulance Stretcher

Loading Ambulance Stretcher is made of industrial, high strength aluminum alloy. The Durable 4inch foam cushion and adjustable back and foot end provide maximum comfort. This stretcher allows for easy and safe patient transfer with its mutli height capability and provides efficient loading into an ambulance or transport vehicle with its universal design and adjustable side locking system.



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### **Shipping Carton Includes:**

- Certificate of Inspection
- User's Manual
- Stretcher assembly
- Black foam bed pad (4inches)
- Straps to secure patient on stretcher (2 straps)
- Vehicle installation hook brackets
- Four swivels casters with brakes
- Foot Bar (must be installed)
- Document pouch holder
- Telescoping IV pole
- Oxygen tank holder

### **Specifications:**

- High position 77.55" x 33.33" x 22.8"
- Low position 77.55" x 15.15" x 22.8"
- Shorten length 57.68"
- Wheels 6 inches
- Gross weight 74lbs
- Load bearing weight 650lbs

### **Features:**

- Stretcher can be locked in transport vehicle using hook brackets included (optional)
- Robust made
- 1 year warranty
- FDA, CE, and IOS 9001 certificate

### **Operation Guidelines:**

- Patient must be strapped to stretcher with provided safety belt when stretcher is in motion
- Stretcher should never be turned upside down for storage
- If stretcher is transported in a vehicle, the stretcher must be locked down when vehicle is in motion
- Two trained operators are required for the use and operation of the stretcher



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## Stretcher Adjustments:

- **Head of stretcher adjustment:** The angle of the head of the stretcher can be adjusted up and down by pulling the blue handle at the center of the back of the stretcher. There are eight adjustment levels available. When the desired height is reached, release the handle so the pin locks into the appropriate hole.
- **Two position drop frame:** Place the stretcher at a level position then loosen the straps and raise the backrest. Grab the hinge sleeves (the two vertical bars under the head) of the drop frame and slide them toward the head end of the stretcher to expose the hinges. Push the drop frame down and then fasten and/or adjust the straps.
- **Side arms:** The two side arms can be in a raised or a lowered position. To raise and lower the arms, pull and release the spring loaded knob at the front of the side arm.
- **Wheel lock:** The rear two wheels must be locked at all times unless the stretcher is in motion. The wheels can be locked into place by pressing the on tab on each wheel. To unlock the wheels, press the off tab on each wheel.
- **Loading and empty cot:** One operator may be used to load an empty stretcher into a vehicle. Level the stretcher and roll it until the loading wheels are on the safety bar. Lift the stretcher until it is off the ground and squeeze and hold the under carriage control handle and lower the foot end to the ground. Pull the stretcher up and load it into the vehicle. Secure the stretcher with the vehicle hook brackets.
- **Raising and lowering stretcher:** If patient is on stretcher, you must use two trained operators when raising or lowering stretcher. While standing on opposite end of the stretcher, one operator must raise the drop frame to the extended position. While using an underhand grip, grasp the frame and place a hand on the control handle. Lift the stretcher to take weight off of locking mechanism then squeeze the control handle and raise or lower the stretcher. Release the handle when the stretcher is at the desired height. Using both operators, lift the stretcher until all four wheels are off the ground. This ensures that the under carriage lock engages if it has not already done so. Set the stretcher onto the ground and do not release your grasp until you are sure the under carriage is locked at the new position.
- **Loading the stretcher:** Place stretcher in a level position and extend the drop frame. Using both operators, roll the stretcher forward until both loading wheels are on vehicle's floor. Lift the foot end of the stretcher until it is level with the vehicle floor. While one operator holds the stretcher in place, the other must squeeze and hold the under carriage control handle and lift the undercarriage into the folded position. Push the stretcher into the vehicle. Secure the stretcher with the vehicle hook brackets.
- **Unloading the stretcher:** Release the stretcher from the vehicle hook brackets. Grab the main frame and squeeze the undercarriage control handle. Keeping the stretcher level, pull the stretcher slowly from the vehicle until it reaches the safety stop. While one operator keeps the stretcher level, the other must grab the undercarriage hand grip and lower the undercarriage to the ground. Lift the stretcher off the ground to verify that the lock has set. Release the safety hook off the vehicle.



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**DOCUMENT POUCH INCLUDED**



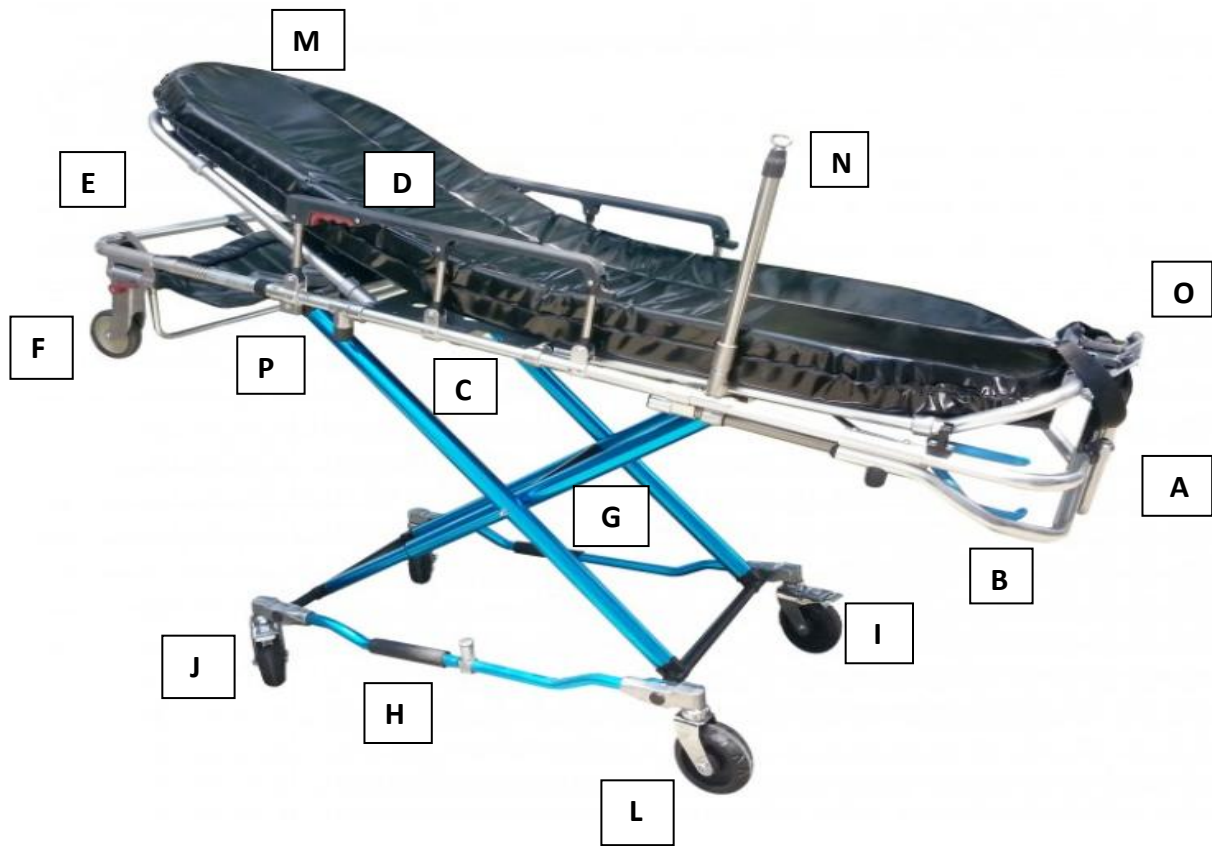
**Easy Grip Collapsible Side Rails**



**O2 TANK HOLDER INCLUDED**



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- A. Lead handle
- B. Control handle with hardware (foot end)
- C. Control handle with hardware
- D. Sidearm release handle, cover, pin with knob and spring
- E. Backrest gas spring and handle
- F. Safety bar release handles and torsion spring
- G. Center X frame axle rod with cover
- H. Lower frame grip (stick on style)
- I. Wheel assembly with lock
- J. Wheel
- L. Swivel casters with brakes
- M. Foam mattress pad 4in
- N. Telescoping IV pole
- O. Oxygen tank holder
- P. Document pouch holder



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