Q'STRAINT. AMBULEEK UNIVERSAL COT SECUREMENT SYSTEM

Instantly bring your fleet into Standards Compliance

- Maximize safety
- Improve productivity
- Reduce operating costs



AMBULEK THE FUTURE OF NEMT COT SECUREMENT



DOCKING Modular assembly that can be rapidly installed and removed

AMBULOK meets SAE J3027, the crash standard for ambulancebased equipment. Using proven technology adapted from our world-class wheelchair securement applications, AMBULOK safely secures cots in transport, protecting patients and operators from major injuries - and your business from liability claims.

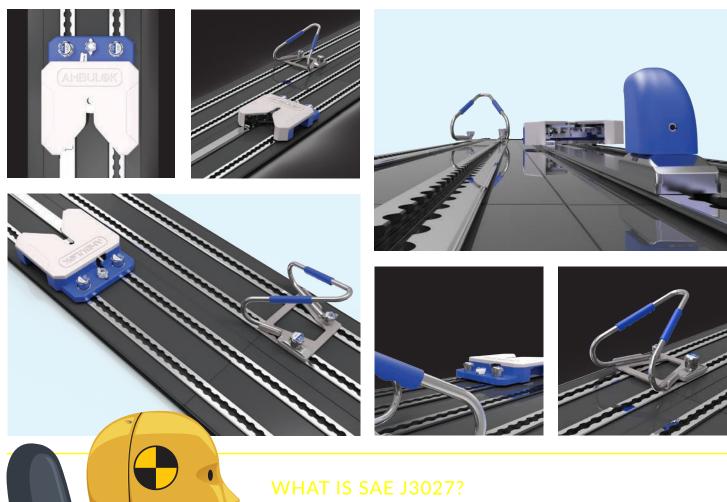
HIGHLY INTUITIVE

Operation of the AMBULOK system was patterned around modern First Responders, with each step designed to use 'medic muscle memory', or movements that both EMS and NEMT techs are already familiar with. Every part is lightweight (just 10 lbs. or less) and ergonomic, enabling easy one-handed operation.

INSTANT COMPLIANCE

The AMBULOK system can be installed into any existing NEMT vehicle with OMNI Floor. The innovative cot bracket system lets you secure virtually any cot, including those already in your fleet, instantly bringing that cot into standard compliance in the most efficient and economical way possible.

The low profile AMBULOK docking system requires no tools for install or removal, allowing you to quickly transition between cot and wheelchair transport configurations as needed. The entire process takes just minutes and makes the cleaning, storage and upkeep of the system a breeze.



stryker ØFERNO





Docking system interface that installs with no cot modification needed



PATIENT RESTRAINT

4-point patient harness with one-hand release buckle

SAE J3027 recommends the testing procedures required to evaluate the integrity of a ground ambulance-based patient cot, cot securement system, and patient restraint when exposed to a frontal, side, or rear impact.



AMBULOK SPECIFICATIONS

DOCKING SYSTEM SPECS Length: 9.12" // Width: 9.12" // Height: 2.62" // Weight: 10 lbs.

RELEASE MECHANISM SPECS Length: 35" // Width: 1.22" // Height: 2.62" // Weight: 1.25 lbs.

TOTAL COT SECUREMENT ZONE SPECS Length: 77" // Width: 8.25" // Weight: 18.25 lbs.

CRASH CERTIFICATION

 Fully meets SAE J3027

 Ambulance Litter Integrity, Retention, and Patient Restraint

 (Front: 30 mph, 22.5 G // Side: 15 mph 26G // Rear: 10mph/11G)

PRODUCT WARRANTY

1 Year Warranty



WHO IS Q'STRAINT?

Q'STRAINT began with a simple question: How can wheelchair passengers be safely secured in vehicles?

Nearly 40 years ago, we answered with **the world's first fully integrated 4-point wheelchair passenger securement system.** Today, Q'STRAINT continues to build on this tradition of innovation, advancing its mission of providing safe accessibility to everyone by developing the automotive industry's highest quality wheelchair passenger safety solutions.

As the globally recognized industry leader in wheelchair securements, we design, engineer and test our safety solutions for integration with nearly every major automotive OEM in the world.

Our mission is to **make safety accessible** for everyone.

And now, we are bringing that same innovation, engineering, passion and rigorous testing to emergency and non-emergency vehicles. Just like we believe that mobility passengers deserve access to the same level of safety as those around them we also believe that **First Responders, Caregivers and those who require Medical Transportation** should be as safe as possible in their most vulnerable moments.

Q'STRAINT

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