

STRETCHER CHECKLIST

Base

- ☐ Inspect the cot frame/base
- ☐ Verify all welds intact, not cracked or broken
- ☐ Verify no bent, broken or damaged components
- ☐ Verify all fasteners secure
- ☐ Verify no excessive damage to X-frame guards; replace if necessary

Cables/Wires

- ☐ Verify no damage or pinching of wiring harness, cables or lines
- ☐ Check routing(s) and connection(s), verify no hanging wires
- ☐ Verify no damaged connectors; replace if necessary

Cylinder

- ☐ Verify all fasteners are secure
- ☐ Verify the cylinder is adjusted so the lock nut is tight and the cot stops moving when it hits the dead stops
- ☐ Inspect for and verify no hydraulic fluid leaks; inspect the fittings and tighten as necessary
- ☐ Extend cylinder rod completely and wipe down rod with soft cloth and household cleaner

Electronic Controls

- ☐ Extend cot to raised position, measure and check load height
- ☐ Verify "jog" function is operating
- ☐ Verify high speed raise retract is working

Wear and Tear

- ☐ Verify no bent, broken, or damaged components
- ☐ Verify no tears, cracks, or damage to the mattress, head section, or litter frame
- ☐ Verify all fasteners are secure
- ☐ Verify side rail and safety bar operate and latch properly
- ☐ Verify head section, backrest, and foot section operate and lock properly
- ☐ Adjust pneumatic cylinder for full range of motion
- ☐ Verify all welds intact, not cracked or broken
- ☐ Verify all warning labels are present and legible

Hydraulics

- ☐ Inspect motor mount and verify that all fasteners are secure
- ☐ Verify no hydraulic fluid leaks
- ☐ Inspect the reservoir and verify that there are no leaks
- ☐ Inspect hoses and fittings for damage or wear; replace as necessary
- ☐ Verify the hydraulic velocity fuse

Manual Back-up Release Handle

- ☐ Verify the manual back-up release handle functions properly
- ☐ Verify the manual back-up release handle returns to the stowed position
- ☐ Verify the base extends/retracts smoothly when the manual back-up release handle is engaged
- ☐ With 100 pounds or more on the cot, verify the cot does not lower when the manual back-up release handle is pulled

Settings

- ☐ Verify the in-fastener shut-off bracket is configured properly
- ☐ Verify the cot and fastener fit and function properly
- ☐ Verify the safety bar engages the vehicle safety hook properly

Switches

- ☐ Verify there is no damage or wear to either switch
- ☐ Verify both switches operate correctly; replace if necessary

Wheels

- ☐ Verify wheels are free of debris
- ☐ Verify tires are in good condition
- ☐ Verify all wheels secure, rolling and swiveling properly
- ☐ Check and adjust optional wheel locks