



MIDDLESEX-LONDON PARAMEDIC SERVICE LOGISTICS STANDARD OPERATING PROCEDURES



STRETCHER MAINTENANCE

Stretcher maintenance is performed every 90 days or earlier by a certified employee and is a mandated Ministry standard.

Ferno iN/X

1. Remove stretcher from ambulance
2. Clean and disinfect
 - Apply disinfectant
 - Wait 10 – 15 minutes
 - Rinse
3. DryLook over stretcher for any defects under each category and make any repairs as necessary
4. Backrest Assembly
 - Gas shock assembly
 - Frame
 - Backrest panel & hardware
 - Backrest control handles
 - Manual release cable
5. Load Frame Assembly
 - Frame
 - Release levers
 - Safety belt assembly
 - Safety torsion springs
 - Load wheels
 - Load wheel towers
6. Shock Frame Assembly
 - Frame tubing
 - Lock tabs
 - Panel & hardware
 - Supports
 - Manual cable mount bracket
 - Hardware



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7. Seat Assembly
 - Seat panel & hardware
 - Shock frame mounts
 - Backrest mounts
 - Hardware

8. Arm Rest
 - Arm rest assemblies
 - Directional locks
 - Release levers
 - Mount brackets & hardware

9. Power Cot Controls
 - Extend/retract buttons
 - Manual cable head end
 - Manual cable foot end
 - Display
 - Battery
 - Battery charger
 - ICS system

10. Side Rails
 - Side beams
 - Surround lights
 - Restraint mounting pins
 - Load frame
 - Telescoping lift handles
 - Bumpers

11. Head-End Transport Wheels
 - Wheel
 - Wheel bearing & hardware
 - Caster assembly
 - Hardware

12. Foot-End Transport Wheels
 - Wheel
 - Caster and brake (left & right)
 - Wheel bearing & hardware



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13. Leg Assembly

- Legs & head end
- Trailing arms
- Actuator – head end
- Drive light – head end
- Legs – foot end
- Leg assemblies
- Trailing arms
- Actuator – foot end
- Drive light – foot end
- Intermediate safety bail
- Intermediate load wheels
- Safety bail release levers
- Wheel caster mounts
- Scuff strips
- Hardware

14. Labels

- Good/replace

15. Cot Accessories

- Mattress
- Shoulder harness restraint
- Chest restraint
- Sto-net
- Equipment bracket
- I.V pole
- O2 cylinder mount
- Pac Rac

16. Quality Assurance Evaluation

- Rolling
- Height adjustment
- Manual mode
- Direct power mode

Mark your evaluation of the stretcher and take out of commission if found to be unacceptable for use.
Place stretcher back in the ambulance, ensure the stretcher is secured and charging properly.



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STRETCHER MAINTENANCE – Page 4

Ferno Stat-Trac Fastener

Stat-Trac Fastener maintenance is performed every 90 days or earlier by a certified employee and is a mandated Ministry standard.

Remove stretcher from ambulance

1. Remove stretcher from ambulance
2. Clean and disinfect trac
 - Apply disinfectant
 - Wait 10 – 15 minutes
 - Rinse and let dry
3. Rail Assembly
 - Channel
 - Release
 - Mounting bolts
 - Safety stop
 - Floor plate
 - Integrated charging system
4. Quality Assurance
 - Open/Close
 - Stat-trac release
 - Cycle test

Make your evaluation and take out of commission if found to be unacceptable for use.

Place stretcher back in the ambulance, ensure the stretcher is secured and charging properly.



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STRETCHER MAINTENANCE – Page 4

Ferno Scoop Stretcher

Scoop maintenance is performed every 90 days or earlier by a certified employee and is a mandated Ministry standard.

1. Remove scoop from ambulance
2. Clean and disinfect scoop
 - Apply disinfectant
 - Wait 10 – 15 minutes
 - Rinse and let dry
3. Look over scoop for any defects under each category and fix any repairs as needed:
 - a. Foot Frame Panel
 - Frame tubes
 - Foot panels
 - Separating hinge
 - Release lever
 - b. Head and Frame Panels
 - Frame tubes
 - Head panels
 - Body panels
 - Separating hinge
 - Release lever
 - Pins
 - c. Telescoping Slides & Hinges
 - Telescoping tubes
 - Hinges
 - Lock lever pins
 - d. Quality Assurance Evaluation
 - Folding

Make your evaluation and take out of commission if found to be unacceptable for use.
Place scoop stretcher back in the ambulance.



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109 Pole Stretcher

Pole stretcher maintenance is performed every 90 days or earlier by a certified employee and is a mandated Ministry standard

1. Remove pole stretcher from ambulance
2. Clean and disinfect poles
 - Apply disinfectant
 - Wait 10 – 15 minutes
 - Rinse and let dry
3. Look over pole stretcher for any defects under each category and fix any repairs as needed
 - a. Foot Frame Panels
 - Poles
 - Grips
 - Rivets
 - Connecting pin
 - Canvas

Make your evaluation and take out of commission if found to be unacceptable for use.
Place pole stretcher back in the ambulance.