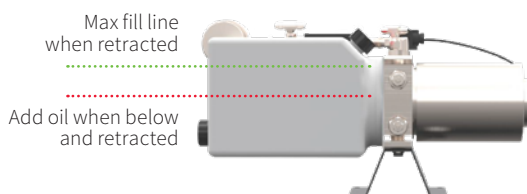
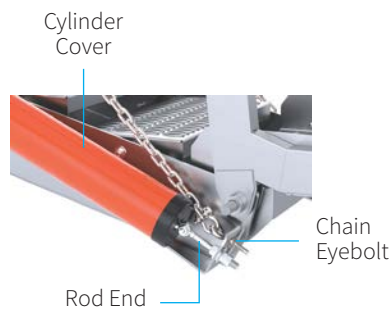
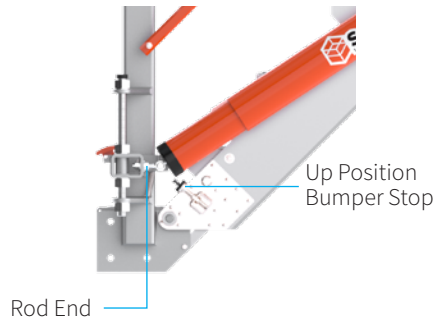
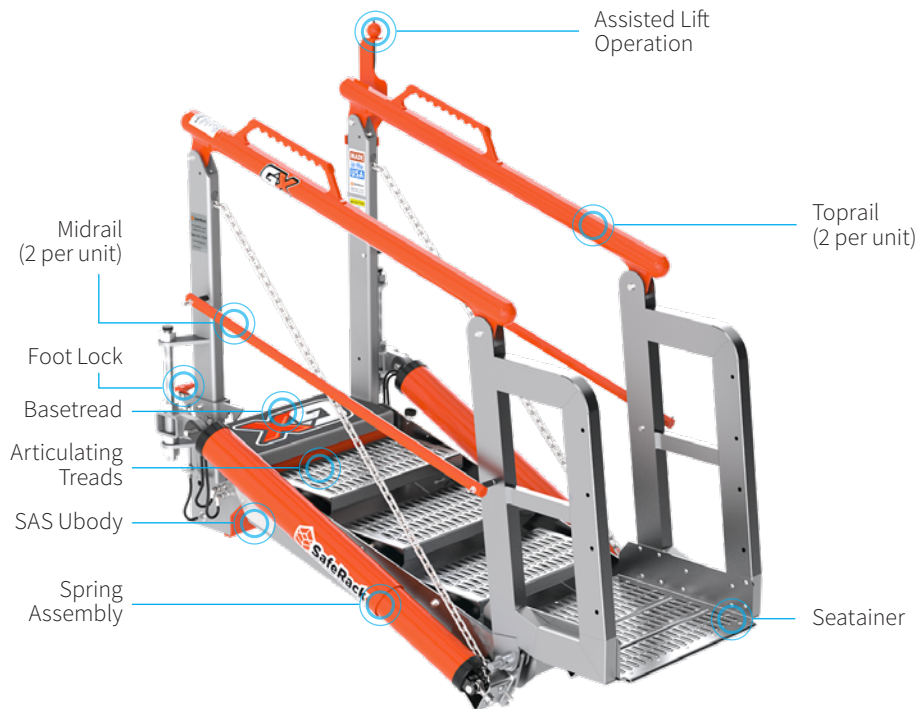




SCHEDULED MAINTENANCE CHECKLIST



Note:
If gangway is used extremely frequently (excess of 100 cycles per day), check hydraulic fluid color and viscosity monthly. If hydraulic fluid becomes discolored, flush and replace.

Main Components

- ☐ 01) Check all welds and bolts on the basetread.
- ☐ 02) Inspect the Ubody for any wear or damage.
- ☐ 03) Inspect articulating treads for damage.
- ☐ 04) Inspect treads for missing hardware.
- ☐ 05) Check leveling link/step connections for wear.
- ☐ 06) Inspect the seatainer for cracks or damage.
- ☐ 07) Verify that top rails are properly fastened to both the seatainer and basetread unit.
- ☐ 08) Verify that midrails are properly fastened to both the seatainer and basetread unit.
- ☐ 09) Verify that pivot rods are not bent and allows easy movement for the seatainer.
- ☐ 10) Inspect lock collars on pivot rods and ensure they are tight.
- ☐ 11) Inspect over-travel stops for any wear or cracks.
- ☐ 12) Verify that foot lock is working properly and the locking pin is not broken and will fully engage.
- ☐ 13) Inspect eyebolts, springs and safety chains for any damage or wear.
- ☐ 14) Check oil condition and color.
- ☐ 15) Inspect hose for wear and leaks.
- ☐ 16) Verify rod extensions are fully seated on rod.
- ☐ 17) Check cylinders and fitting to insure no visible leaks.
- ☐ 18) Verify pressure settings (Normal Range: 1,000psi)
- ☐ 19) Inspect the battery for any visible issues.
- ☐ 20) Confirm battery charger is in AGM mode and charging properly.
- ☐ 21) Inspect cage for any broken welds.
- ☐ 22) Verify that cage is securely fastened to the seatainer.
- ☐ 23) Does the carriage track smoothly.

Monthly

- ☐ 01) Check all bolted connections to ensure that they are properly tightened. (Note: Stainless steel hardware should only be hand tightened to prevent binding.)
- ☐ 02) Inspect gangway for damage that may have occurred while in use, that may affect operation.
- ☐ 03) Check all electrical/pneumatic connections.
- ☐ 04) Inspect unit for broken welds.

Biannual

- ☐ 01) Lubricate all pivot points with a multi-purpose white lithium grease.
- ☐ 02) Inspect chain and shackle connections to insure there are no damage and/or missing pins.
- ☐ 03) Flush and replace hydraulic fluid. Reservoir should require approximately (1) gallon of Bio-Ultimax 1000 hydraulic fluid ISO 46.



YellowGate Swing Gate

The most adjustable fall protection swing gate available. Mount anywhere, no additional parts required.