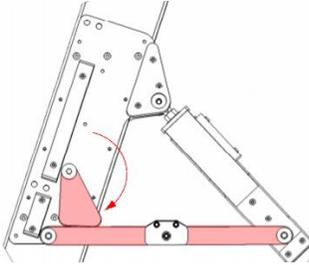




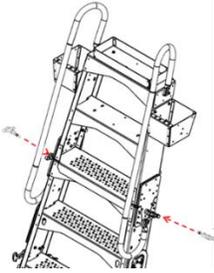
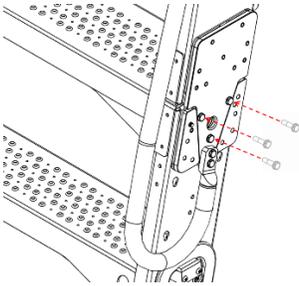
Heliladder MX5+ and MXPS System Checklist

The following checklist is useful to ensure that the critical safety features and components of the MX5+ and MXPS have been properly engaged prior to usage of the equipment. The following checklist serves only as a compliment, and not as a substitute or replacement, to the *User Manual for the Heliladder MX5+ and MXPS (Maintenance Platform System)*, which provides in-depth information about the system including assembly, usage, maintenance, safety and more.

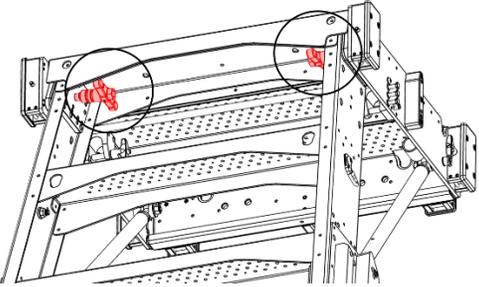
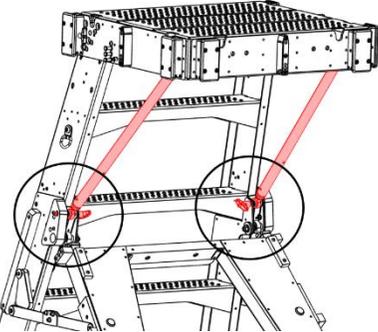
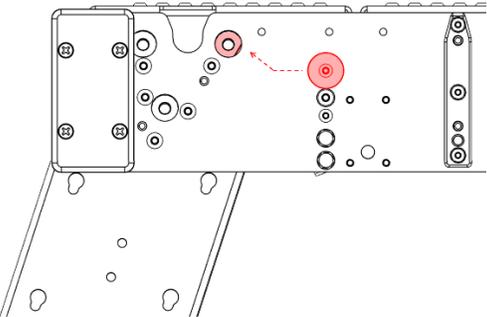
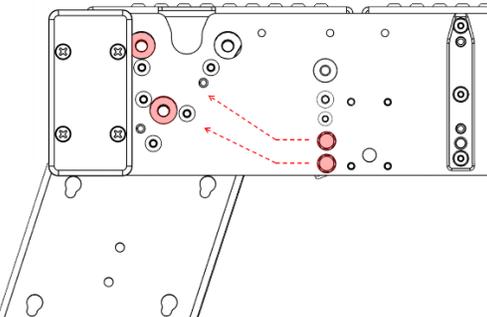
MX5+ Installation

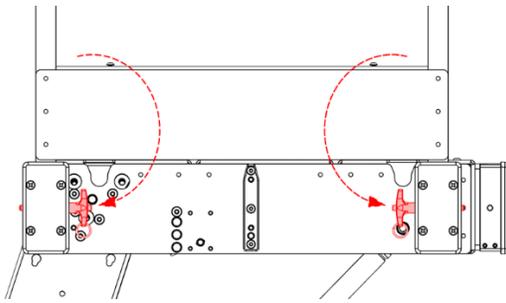
Graphic	Verify
	<p>Both neon locks are rotated down and the scissor links are fully spread</p>

Extension Installation

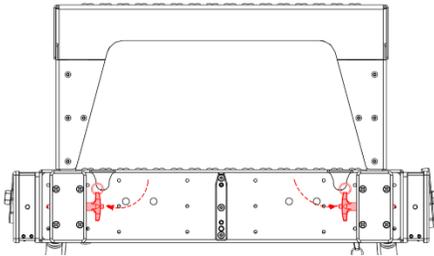
Graphic	Verify
	<p>Both Handwheels are installed through the Extension and into the MX5+</p> <p>Handwheels are installed from Outboard to Inboard!! Opposite of Service Deck</p>
	<p>If the Handwheels are missing, six AN4-10A bolts torqued to 100 (+/-5) in-lbs</p>

Service Deck Installation

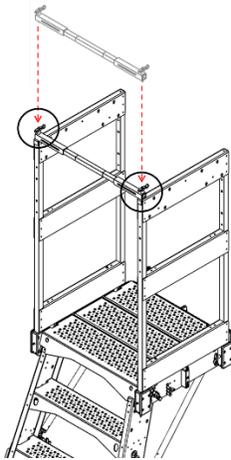
Graphic	Verify
 <p>A perspective view of a mechanical assembly. Two red circles highlight the handwheel mounting points. Red arrows point from the handwheels towards the MX5+ component.</p>	<p>Both Handwheels are installed through the MX5+ and into the Service Deck</p> <p>Handwheels are installed from Inboard to Outboard!!</p> <p>Opposite of Extensions</p>
 <p>A perspective view of a mechanical assembly. Two red circles highlight the quick-pin mounting points. Red arrows point from the quick-pins towards the MX5+ component.</p>	<p>Both quick-pins are installed through support tubes and MX5+</p>
 <p>A top-down view of a service deck. A red circle highlights a thumbwheel mounting point. A red arrow points from the thumbwheel towards the MX5+ component.</p>	<p>Both Thumbwheels are installed through the Service Deck and into the MX5+</p>
 <p>A top-down view of a service deck. Three red circles highlight the locations for AN4-10A bolts. Red arrows point from the bolts towards the MX5+ component.</p>	<p>If a Thumbwheel or Handwheel is missing, AN4-10A bolts torqued to 75-100 in-lbs.</p>



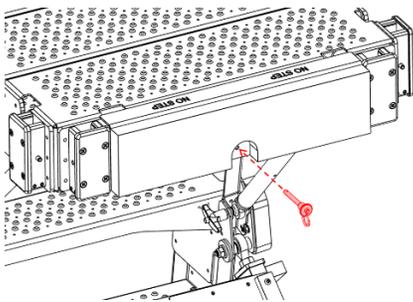
The Guardrails are secured with two quick-pins



If using, the Single Step is secured with two quick-pins

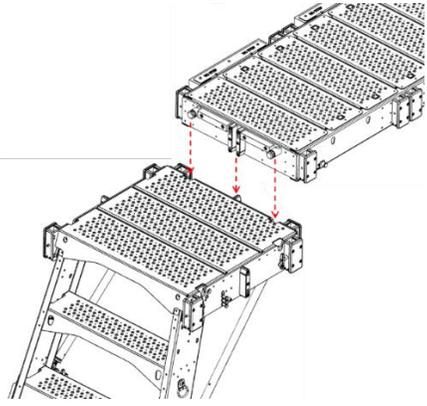
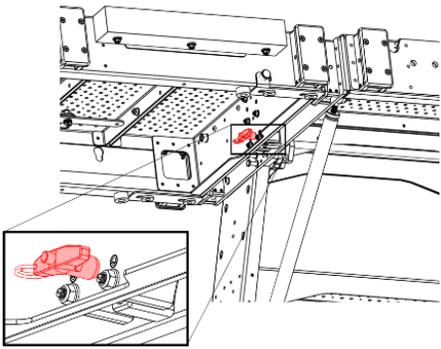
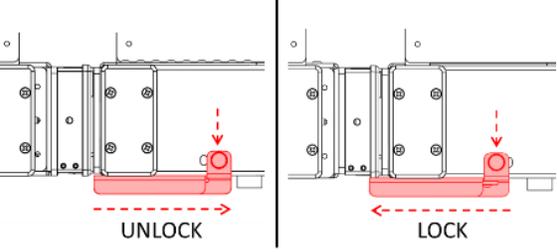
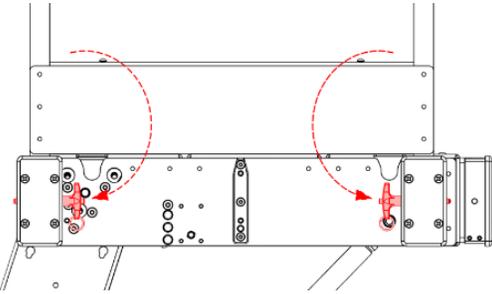


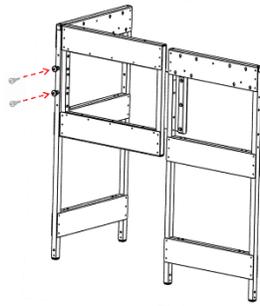
The Adjustable Handrail(s) is secured with two quick-pins on top of the Guardrails



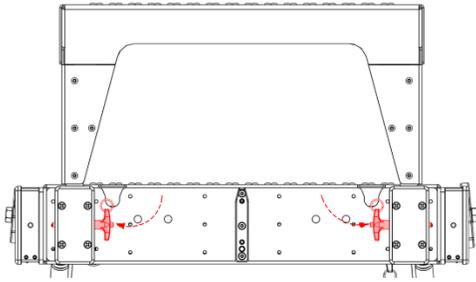
If using, the Bumper is secured with one quick-pin

MXPS Platform Installation

Graphic	Verify
	<p>Platform end lugs are seated in Service Deck v-slots and black alignment guides are interfaced properly</p>
	<p>Both quick-pins are installed through the Platform and into the Service Decks</p>
	<p>All four Platform Slide Locks are in the "Locked" position with the pin fully recessed</p>
	<p>The Guardrails are secured with two quick-pins</p>

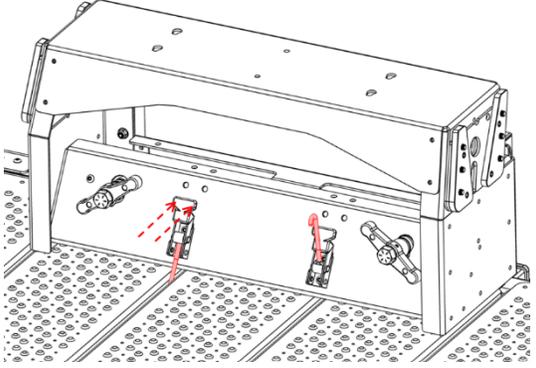
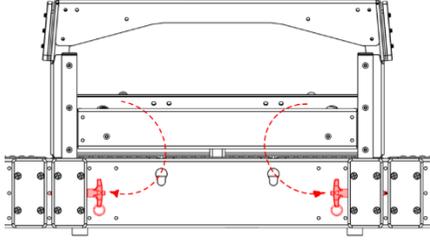
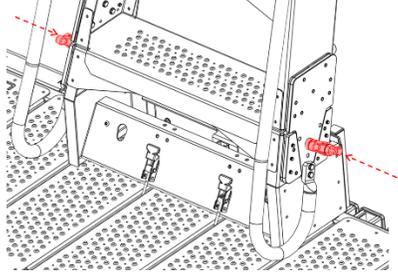


The Self-Closing Gate is secured with two Thumbwheels, or two AN4-14A bolts torqued to 50-75 in-lbs



If using, the Single Step is secured with two quick-pins

MXPS Extension Receiver Installation

Graphic	Verify
	<p>Both draw latches are snapped and locked with the bolts on the underside of the Platform</p>
	<p>Both quick-pins are installed through the Platform and the Extension Receiver</p>
	<p>The Extension is secured with both Handwheels or six AN4-10A bolts torqued to 100 (+/-5) in-lbs</p>