

X-904 Pre-Use Inspection Instructions

All inspections should be performed by a qualified person and should always incorporate an operator's pre-use inspection. The following includes the inspection procedures for the X-904.

Line Instructions for the X-904 Pre-Use Inspection form:

1. General Damage – Check for any damage or defect on all parts of the unit.
2. Safety Load Line – Visually inspect safety load line when attaching the X-904 to the crane hook.
3. 4-part Sling – Visually inspect the 4-part sling and all hardware as well as the load line
4. Stabilizer – Visually inspect the fabric covered stabilizer. Look for crimps, broken wires or excessive wear or rust. If any of these problems exist, take the unit out of service immediately and replace the sling.
5. Crane Hook – Inspect crane hook positive locking device for function and physical condition.
6. Top & Bottom Ring – Visually inspect all the load bearing areas of the X-904 for excessive wear or damage,
7. Rigging Lines - Visually inspect the rigging lines (inner and outer).
8. Center Pole – Visually inspect the aluminum center section for damage, cracks, or excessive wear.
9. Quick Release Hook – Inspect the stainless quick release hooks. Regularly spray with a lubricant (i.e. WD-40) to protect from corrosion.

If any load bearing area of the X-904 is worn or defective in any way, take the unit out of service immediately.

If the X-904 is to be used to transfer personnel in rough sea conditions, we recommend a JHA or JSA be completed before the lift is conducted.

API definition of *Qualified Person* – A person designated by the employer who has the experience and formalized training to safely operate the crane, rigging, and associated lifting devices assigned at the work location.

