



Serial # _____

Date of Inspection: _____

Work Order # _____

Initials of Qualified Inspector: _____

Semi-Annual Inspection

6 month inspection of X-904 procedure (by *Qualified Inspector)**

Satisfactory Non-Satisfactory

 *Check for any damage or defect on all parts of the unit.

Comments

 *Visually inspect safety load line, four part sling and all hardware (paying close attention to broken wires, flattened sections, crimps, rust etc.). This should follow API sling inspection guidelines.

Comments

 *Inspect fabric covered stabilizer for tears or excessive wear. Replace if inner rubbers have been damaged, broken, or have lost elasticity.

Comments

 *Inspect vertical rigging ropes and the nuts and bolts that hold them for sufficient and consistent tension.

Comments

Satisfactory

Non-Satisfactory

*Inspect top and bottom of powder coated aluminum frame including top and bottom ring, expanded metal top and center pole. Look for excessive wear, cracks, or corrosion.

Comments

*Turn center pole (at least 3 full turns) loosening and then tightening. Swab the threads with lubricant to prevent seizing.

Comments

*Inspect top and bottom outer flotation ring covers for damage.

Comments

*Inspect the rubber feet on the bottom frame for deterioration, damage, or missing feet.

Comments

*Inspect for modifications or non OEM supplied components. Non OEM components or modifications should be removed.

Comments

Satisfactory Non-Satisfactory

*Defective or worn parts should be replaced by a qualified individual as required.

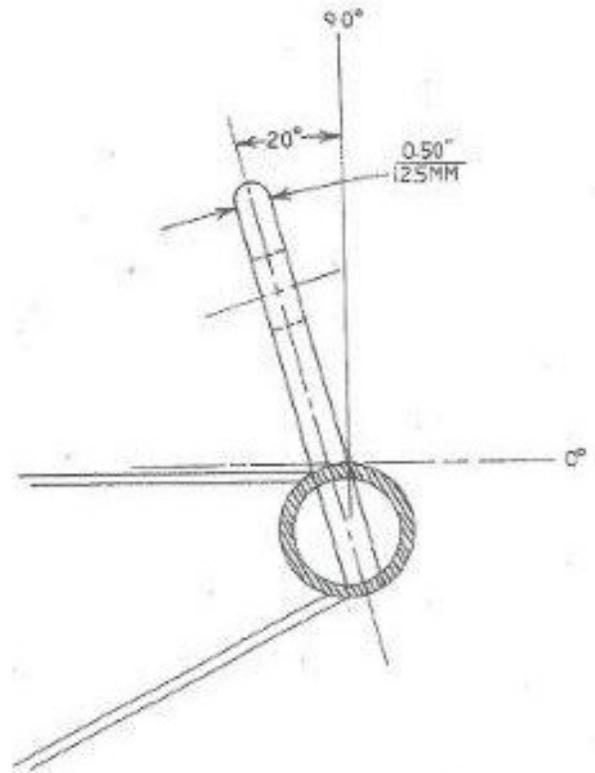
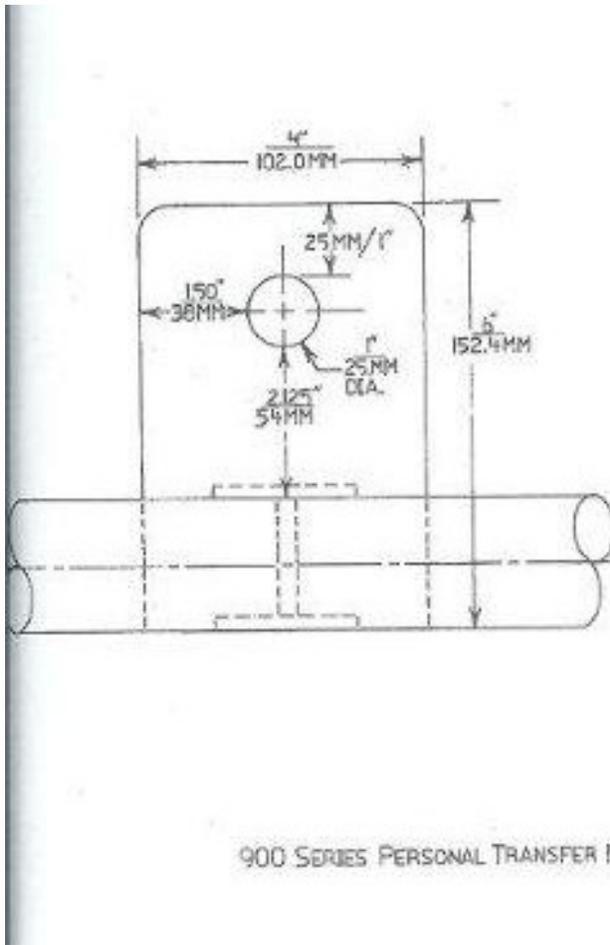
Comments

*Inspect the pad eyes on the upper ring of the X-904. There should be no cracks or damage to the welds. The hole in the pad eye should still be round and not elongated. The pad eyes are angled inward from the factory. Check to make sure the pad eyes are not bent straight toward 90 degrees (see drawing)

Comments

MANUFACTURER RECOMMENDS THAT A TWO YEAR INSPECTION BE CONDUCTED BY THE MANUFACTURER (OR APPROVED REPRESENTATIVE) AND A NEW CERTIFICATE OF CONFORMITY BE ISSUED AT THAT TIME. THIS WILL NORMALLY ENTAIL A REFURBISHMENT OF THE UNIT

*****API definition of “Qualified Inspector” – A person so designated by the employer who by reason of an appropriate experience and training, in addition to meeting requirements of a qualified person, has attended formal training in inspection, maintenance, and troubleshooting of cranes, rigging, and lifting devices.**



900 SERIES PERSONAL TRANSFER NET PAD EYES SPECIFICATIONS