

**KTrac Quarterly Inspection Sheet**
**1. Support Posts**

- 1a. Plumb with no visible signs of damage
- 1b. Anchor bolts secure with no signs of pull-out
- 1c. Post block assemblies secure

**2. Support Hangers**

- 2a. Properly secured to wall, beam or column
- 2b. No signs of stress crack or fractures

**3. Runways**

- 3a. Hanger bolt greased at ball sockets\*
- 3b. No stress at hanging points
- 3c. End plates secure with bumper(s) intact
- 3d. Bolted joints securely with a smooth connection seam
- 3e. Level and clear of internal debris
- 3f. Rail gap at 1-1/2" + or - 1/8"

**4. Bridge(s)**

- 4a. No stress at hanging points
- 4b. End plates secure with bumper(s) intact
- 4c. Level and clear of debris
- 4d. Rail gap at 1-1/2" + or - 1/8"

**5. Spherical Bridge Hanger**

- 5a. Spherical nut secured with thread locking agent
- 5b. Set screw set and a thread locking agent applied
- 5c. Cotter pin secure and folded over to avoid interference
- 5c. Spherical connection greased\*

**6. Endtrucks/Trolleys**

- 6a. Load pin free of excessive wear or damage
- 6b. Lynch pin keeper secure and ring snaps properly
- 6c. Wheels free of excessive wear, damage or cracks
- 6d. Bearings operating smoothly

**7. Alignment**

- 7a. Centerlines correct according to print
- 7b. Proper bridge clearance to supports or obstructions

**8. Internal Electrical - (if applicable)**

- 8a. Bridge and trolley travel with no dead spots in the circuit
- 8b. Electrical Collectors properly aligned with leads secure
- 8c. Incoming power connection secure
- 8d. All harnesses secure

**9. Festooning - (if applicable)**

- 9a. Rollers and cable functioning properly

**10. Attachment(s) - (if applicable)**

- 10a. see manufacturer's recommendations for service

**SERVICE PROVIDER INFO:**

Company \_\_\_\_\_

Contact \_\_\_\_\_

Phone \_\_\_\_\_

Email \_\_\_\_\_

**IMPORTANT:** All fasteners must be secured by either a nut, jam nut, lock washer or thread locking agent, especially those under load. Failure to comply could result in injury or death. Kundel Industries Inc assumes no responsibility of service.

**LIFETIME WARRANTY**

Kundel also offers a Limited Lifetime Warranty on defects in material and workmanship. To qualify for the Limited Lifetime Warranty, the Crane System must have an annual inspection by a certified Kundel dealer. Normal wear and tear not included. This warranty does not apply to Products which Kundel Industries, Inc. determined to have been misused or abused, improperly maintained by the user, or where the malfunction or defect can be attributed to the use of non-genuine Kundel Industries, Inc. Product or Part. The warranty does not apply to normal wear and tear on Crane system.

**ELIGIBILITY**

All new KTrac Series Kundel Cranes are eligible for a Lifetime Warranty providing that quarterly inspections are performed every year by an authorized service provider. Failure to turn in inspection/service records results in forfeit of Lifetime Warranty, at that point the Standard Warranty would apply from date of purchase.

**REINSTATEMENT / RETROACTIVE**

In order to re-apply for the Lifetime Warranty from Kundel Industries Inc. the purchaser/owner of the product would have to request an authorized service provider to inspect the product and bring it up to proper working condition according to manufacturer's recommendations. Components that are worn or damaged due to neglect abuse or normal wear and tear would be the responsibility of the purchaser/owner of the product. Once the product meets Kundel Industries Inc's guidelines the Lifetime Warranty would apply.

**STANDARD WARRANTY**

Kundel Industries, Inc. warrants to the original purchaser its Products to be free of defects in material and workmanship for a period of two years unlimited use, and five year (10,000 hours of use ), from the date of purchase. Kundel Industries, Inc. will replace any parts found to be defective. Replacement parts are warranted for the remainder of the original warranty period. Warranty does not cover the installation of the replaced part. If any Products prove defective within its original warranty period, it should be returned, if needed, to any Authorized Distributor, transportation prepaid with proof of purchase or Warranty Certificate.

Kundel Industries, Inc. makes no other warranty, and all implied warranties including any warranty of merchantability or fitness for a particular purpose are limited to the duration of the expressed warranty period as set forth above. Kundel Industries, Inc. maximum liability is limited to the purchase price of the Product and in no event shall Kundel Industries, Inc. be liable for any consequential, indirect, incidental, or special damages of any nature rising from the sale or use of the Product, whether based on contract, tort, or otherwise.

**Crane Inspection Reporting**

Owner \_\_\_\_\_ Date \_\_\_\_\_

Size \_\_\_\_\_ Capacity \_\_\_\_\_

Technician \_\_\_\_\_

System has been inspected and/or repaired

Signature \_\_\_\_\_

Note: Inspection conducted according to manufacturer's guidelines and recommendations. This report has been sent to Kundel Industries Inc.

