

# CRANE INSPECTION SERVICES

Creating a Safer Industry and Workplace

# **Advantages**



- Ensure that cranes are compliant to Safety Standards and OEM recommendations.
- Drive a disciplined maintenance regime to make sure the cranes are ready to use when required.
- This is a value add program; carrying out Cranserco's crane inspection will help insure faulty components are identified and allow parts and service to be arranged. This will prevent unscheduled downtime on critical jobs improving safety, customer satisfaction and reducing unscheduled costs.

# **Safety**



Mobile crane inspection services is based on CICA's CraneSafe assessment program was developed to augment safety standards with routine inspections to a wide range of mobile cranes.

### Inspection service will provide crane owners with:

- Process of 3<sup>rd</sup> party assessment on safety and system aspects of their cranes.
- Common industry wide system for assessment of their cranes.
- Method by which crane owners fulfill their duty of care obligations towards the safe use and operation of their cranes.

## **Maintenance**



Mobile crane routine inspections will provide crane owners with a program to improve overall maintenance procedures on their equipment and ensure the cranes are ready to perform when required.

### Inspection service will provide crane owners with:

- 3<sup>rd</sup> party recommendation for repairs, replacement, rebuilds.
- Valuable inputs towards maintenance planning.
- Functional LMI system check
- Recommended inspection is every 12 months.

# **Crane Categories**

# Inspection services are available for:

- All Terrain Cranes
- Pick & Carry Cranes
- Crawler Cranes
- Rough Terrain Cranes
- Truck Cranes
- Vehicle Mounted Cranes







For all Crane Makes & Models





# **Work Scope**



### Inspections of the cranes will include the following key areas:

- Boom sections
- Ropes
- Power train
- Chassis/frames
- Hydraulics
- Winches
- Slewing gear/motors

- Electrics
- Control systems
- Cabs
- Pneumatics
- Suspension
- Wheel groups/tracks
- LMI / RC Indicators

# **Inspection Rates & Times**



### **Full Inspection**

All Cranes Rp18.0m

### **Inclusions**

- Crane Inspection
- Inspection Report
- Recommendations

### **Exclusions**

- Travel & Accommodation
- Washing Crane
- Repair Work during Inspection
- Quarantine Time if required

# **Additional Options**



Additional services at the customer's request can include:

Repair & Maintenance Options.



Load test report.



Parts listing and quotation.



Service quotation.



Please feel free to discuss your entire crane requirements with the Cranserco Sales Representative.



### Note:

- Bookings for an Inspection must be scheduled in advance.
- After a booking is scheduled a PO is to be received for the inspection within 5 days or the booking slot will be lost.
- Payment for Inspections is the same terms and conditions as your current parts & service account
- Additional parts and service work will be quoted separately