Klemm 709 Guard Failure

Incident

SAFETY ALERT

The Facts

An incident occurred on 04/05/2018 where the cage weld broke and cage became unstable whilst operating Klemm 709. The cage was being held on the rig with a single remaining weld.

Causes

Metal fatigue is believed to have been the cause of the weld failure. However damage to the guards had occurred previously and which had been rectified. It is unclear whether this could have had a bearing on the integrity of the weld.

Corrective Actions

- Review Maintenance & Inspection regime
- Specific check / inspection of safety gates by RBL Plant Inspector during Test & Thorough Examination
- Check of safety gate operation by maintenance staff during post works checks after maintenance
- Daily check by operator prior to starting work (PUWER) – detailed on check sheet “”Safety Gate Condition”

Further Considerations & Actions

- One other Klemm 709 in RBL fleet (Klemm 4)
- Klemm 4 is currently at Head Office for maintenance
- Plant Maintenance department will check condition of Safety Gates before rig is put into service and goes to site.
- Ensure equipment is fit for purpose prior to releasing to service and prior use on site.
- Continued checks on equipment during continued operations

1 Safety First

Think for a Second

Put Safety First

Number: 100

Date:05/05/2018