



LIFTING & HANDLING with EASE & SAFETY

Linian Engineering Sales Limited

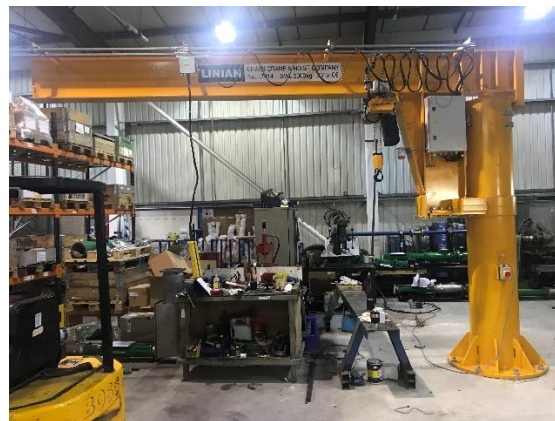
**LINIAN CRANE & HOIST COMPANY**

The Mansion House, City Road, St Helens WA10 2UE

Tel : 01744 736 330

sales@linian.com www.linian.com

## NEW JIB CRANE REPLACES OLD ONE



LINIAN were asked by a company who repair and service pumps to replace an aging and somewhat light weight jib crane SWL 250 kg with one of SWL 2,000 kg.

The holding down bolts were cast into a new concrete foundation block four weeks ahead of installation thus ensuring everything was properly set.

To enable lifting and handling the extra capacity with relative ease and safety the slewing motion is electrically powered and controlled from the hoist pendant.

It was necessary for the jib arm to reach some areas but not foul obstructions in other areas so adjustable electrical limit switches were included to restrict the slewing angle where necessary.

Hoisting and beam travel are dual speed (normal and creep) for accurate load positioning.

The cable festoon power feed system runs in 'c' rail for smooth and tidy operation.

Another happy customer.