



# TUTT BRYANT 2<sup>ND</sup> MANITOWOC MLC650

## MLC650 - LATTICE BOOM CRAWLER CRANE

Tutt Bryant Heavy Lift & Shift (TBHLS) are proud to deliver the second Maniowoc MLC650 in Australia to the fleet base on the East Coast.

The new Maniowoc MLC650 combines Variable Position Counterweight™ (VPC™) technology with the dynamic Crane Control System (CCS) to deliver class-leading load charts and maximise productivity.

### Variable Position Counterweight™ (VPC™)

VPC technology allows the crane's counterweight to be positioned automatically. This feature will help to optimised the crane lifting capacity by eliminating the need for carbody counterweight.

The crane can be configured for a more optimised lifting performance through the optional VPC-MAX™ attachments. This technology enhances the capacity by utilising only standard VPC components and only requires the addition of a 36m fixed mast and the VPC-MAX beam.

### Crane Control System (CCS)

CCS provides a user friendly, interactive interface which is mounted horizontally for better visibility.





### Maniowoc MLC650 at a glance:

- FACT™ technology aligns and securely fastens crane components for quick assembly
- The VPC technology works by automatically moving the counterweight into a maximised position for the given configuration and load case. Automatic function allow the operator to focus on the load and safety at the working site
- MLC650 features a removable live mast shipping module and boom inserts designed to allow luffing jib inserts to ship within the boom inserts for cost effective transport
- A fully enclosed and insulated galvanized steel cab features power tile and full view glass for incomparable visibility.

### Maniowoc MLC650 Specifications

Maximum Capacity: 700t

Maximum Lift Height: 198m

Maximum Lift Radius: 142m

