

No.17 of 2025
C97 Control Measures

Mantsinen have issued a Safety Bulletin relating to C97, linked to a defect found in other similar machines. They have set out a requirement to visually inspect the crane in the known defect areas and to instigate additional operational control measurements.

In the coming weeks, Mantsinen will carry out further inspections and are actively making plans to adjust and replace components on the crane. The first of these inspections is planned to take place Friday 20th June. It is likely that this notice will be updated after this inspection.

The following additional control measures will be put in place until further notice:

- Pre-Hire Checks: Additional tasks to inspect the known defect areas have been added to the Pre-Hire Checks.
- No personnel should be under the working area of the stick/boom and should be taken as a 10m radius or arc from the position of the crane.
- Pressure peaks in the hydraulic system should be minimised by ensuring smooth driving throughout the operation, avoiding jerky movements and adhering to the available load charts.
- BHC Operations Engineering team will provide support as required to adjust and will monitor hydraulic system performance during the operation and will discuss any observations with the Stevedore and Mantsinen as appropriate.
- Should it be required, "Turtle" mode may have to be utilised to support the achievement of the above. BHC Operations Engineering team will advise if this is necessary.

Crane 95 is unaffected by this notice.

PORT OPERATIONS
BELFAST HARBOUR
17th June 2025

CAPTAIN K G Allen
HARBOUR MASTER

