



ALFABS



Technical Bulletin 101 – 19-06-13

Technical Bulletin 101

QDS Bolter – Unplanned Movement

This Technical Bulletin has been issued to inform the users of the chance of an unplanned movement when operating the Alfabs “BOAR” Bolter.

Event

During control testing of a new QDS Bolter with an ICM3 Valve bank it was found that in the event of the tank line being incorrectly connect or disconnected while the system is pressurised resulted in unplanned movement of the timber jack.

Recommendations

After consultation with Alfabs Valve Bank suppliers, it is a recommendation that the following actions are completed to prevent the possibility of unplanned movement:-

- Additional 0.5 Bar Check valve be fitted to the tank line circuit.
Alfabs Part Number – CP-BOL-010-200 \$255.00
When fitting the Check Valve it must be fitted between the Valve Bank and oil heat exchanger fitted to the Tank Line.
- Owners & End Users to update Plant Safety File with new schematic when the modification has been completed. See attached.

This modification applies to Alfabs Bolters regardless of Valve Bank fitted.

Notes

Please ensure all relevant personnel in your organisation receive a copy of this Technical Bulletin, and are informed of its contents and recommendations. This Technical Bulletin should be processed in a systematic manner through the mines information and communication process which should include being displayed on notice/information board.

For any questions or queries please contact

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