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Offshore Europe 2011

TOUGH ENOUGH!



“Tough enough” is our motto at this year’s ‘Offshore Europe’ trade fair in Aberdeen, because we introduce a range of hoists designed for applications in the toughest environments: the latest generation of JDN PROFI Air Hoists and EH Monorail Hoists.

Visit our team at Offshore Europe in Aberdeen, 6th to 8th September. There you can experience the red-hot trends of lifting under the toughest conditions.

We look forward to seeing you in hall 5, stand no. D111.

Your **J.D. NEUHAUS** Sales Team

Questions regarding this newsletter may be forwarded to: marketing@jdn.de.

New Emergency Lowering Device for Monorail Hoists

The safety of machinery is getting more important, especially where essential jobs are undertaken.

Without doubt, BOP handling is one of these jobs. The reworking of leading standards like the amendment of the NORSOK represents this. In the future, the NORSOK Standard will specify an emergency lowering device which has to ensure a safe lowering of the load in case of a cut in the main power supply.

JDN have recognised this trend and answered with an appropriate solution, before the new standard is released.

All monorail hoists with capacities from 25 t to 60 t can be equipped with this new option.

Monorail hoists with this option are fitted with an air tank and two additional push buttons on the hand control valve.

This will provide real two-hand operation to avoid unintended lowering. The first button switches between normal operation and emergency lowering. The second button opens the integrated operational brake and the load is lowered by its dead weight.

The separate air tank, which is refilled during normal operation, maintains the brake function. The air tank is also protected with a check valve.

The emergency device can be certified by Det Norske Veritas on demand.

