engcon

Control system

Our DC2 control system meets the high standards demanded of all component parts such as hydraulics, electronics and software.

Together with engcon's tiltrotators and Q-Safe™, the DC2 is creating a safer working environment. DC2 offers the option of track and wheel steering as well as boom slew.

A smartphone app allows remote support as a complement to PC and USB cable connection.

The product complies with safety standard ISO 13849-1.

Advantages:

- » DC2 complies with the new international machine safety standard SS-EN ISO 13849-1
- » Quick installation as all wiring uses connectors
- » The MicroConf PC software allows you to make fine adjustments and instantly follow the effect of changes made while the tiltrotator is in use
- » With add-on control levers there is no need to replace the machine controls
- » The system makes a back-up of all the settings from the cab module to the unit's module
- » Display for alarm and for making certain settings
- » Double feeder function
- » Robust design increases operational safety
- » Available as an optional extra or as a retro-fit
- » Option of track control, wheel steering and boom slew
- » Settings via Bluetooth and smartphone as an alternative to PC and USB cables
- » Control with up to six rollers
- » Compatible with most machines on the market
- » Ability to create adapted tool programs



