

ELC ERGO



Range of applications The electric proportional ELC ergo control unit controls hydraulic machine components and attachments such as front loaders, front linkages and any other type of tool or mounted equipment.

Description Offering easy use and a professional level of specification, the electric proportional joystick stands out for precise and modulated control. ELC ergo presents the perfect combination of a compact and ergonomic design. Thanks to its comprehensive level of specification it sets no limits in terms of extra remote functions. It also controls the extra spools that are required to operate a grab, grapple, down holder and comfort features such as attachment roll-back or SMS front loader shock absorption. Further standard features of the ELC ergo are the sticky load shedding function and a second float position at tip and crowd. In addition, this proportional control unit is ready to operate a second front lift spool for a hydraulic top link for example. Furthermore, the unit can be supplied with an adjustable armrest as an option which is compatible with all major tractor seats.

- Features**
- Easy use, precision control
 - Sensitive response
 - Comprehensive level of specification
 - Easily retrofitted with further functions
 - Float position for lift/drop and tilt/crowd
 - Ready for electric front-lift II control



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Standard features:

- ELC ergo joystick complete with a straight mounting plate
- Load Sensing or Open Center valve chest complete with mounting plate
- Electric control box
- Set of cables including power cord
- Fasteners and hoses to connect the unit to the tractor hydraulics

Further options:

- Armrest
- Roll-back function
- Set of cables incl. one or two buttons for electric front-lift II control

Standard features:

- ON/OFF master switch (P0) with control LED light (L0)
- Lift / drop
- Tilt / crowd
- Float position (P1) with control LED light (L1)
- Sticky load shedding function (P5)

Ready to execute the following functions and services:

- Roll-back (P2) (bucket return)*
- 3rd remote service* (P3)
- 4th remote service* (P4)
- 5th remote service (P6) (electr. SMS front-loader shock absorber)
- LED indicator light (L6)

* NOTE:

Some features require extra remote spools or sensors from our accessories list.

The ergo joystick is comprehensively specified with all switches, buttons and LED indicator lights that may be necessary when retrofitting optional features. There is no need to modify the joystick when adding further functions.

Max. operating pressure bar	Max. flow l/min	Oil temperature range °C
250	90	-20 to +80



ELC ergo functions



ELC ergo - standard features

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