



## Standard equipment

|   | E85L<br>E75L | E90L<br>E110L      | E140L<br>E160L | E190LS<br>E250L<br>E260L | E85Z<br>E75Z | E100Z<br>E110Z | E140Z<br>E160Z | E250Z<br>Series |
|---|--------------|--------------------|----------------|--------------------------|--------------|----------------|----------------|-----------------|
| Double circuit (2K)   | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| Top seat mounted behind crane column, seat adjustable in distance, access from both sides                         | ■            | ■                  | ■              | -                        | ■            | ■              | ■              | ■               |
| Control 2 joysticks, 2 pedals (KH)  | ■            | ■                  | ■              | -                        | ■            | ■              | ■              | ■               |
| Integrated stabilizer beam, hydraulically extendable outriggers   | ■            | ■                  | ■              | ■                        | -            | ■              | ■              | ■               |
| Hydraulic stabilization control, 3 sections from top seat   | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| Stabilizers automatically tiltable up to 45° (SRX47, E250Z upon request)  | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| Main cylinder protection  | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| Outer boom cylinder protection  | -            | -                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| Spot lights, completely wired   | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| KTL priming, powder coating RAL 3020  | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| CE equipment: emergency stop, throttle check valve on lifting cylinder, outer boom ram and telescopic cylinder 1) | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| <b>Special equipment</b>  |              |                    |                |                          |              |                |                |                 |
| N short crane column  | -            | □                  | □              | -                        | -            | -              | -              | -               |
| GN inclined crane column (only in combination with HLL, HLR, HKL, HKR or RCE)                                     | -            | -                  | -              | -                        | □            | □              | □              | □               |
| GZL crane base in inverted position   | -            | -                  | -              | -                        | ■            | □              | □              | □               |
| 1K single circuit operation for standard top seat   | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| 1KHL single circuit operation for top seat HLL or HLR   | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| 4L 4 linear levers, 2 pedals for standard top seat  | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| 5L 5 linear levers, 1 pedal for standard top seat   | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| CP comfort package  | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| CPD comfort package Germany   | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| RAL special colour RAL  | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| TOD dead point over stabilizer beam   | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| TOO dead point opposite stabilizer beam   | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| HVL/HVR top seat with adjusting chocks  | □            | HVL alignment left | □              | HVR alignment right      | □            | □              | □              | -               |
| HLL/HLR lateral top seat with linear levers   | □            | HLL left mounted   | □              | HLR right mounted        | □            | □              | □              | -               |
| HKL/HKR lateral top seat with joysticks/pedals  | □            | HKL left mounted   | □              | HKR right mounted        | □            | □              | □              | -               |
| LT ladder for lateral top seat, mounted behind crane column   | -            | -                  | -              | -                        | □            | □              | □              | -               |
| A880 stabilizers automatically tiltable up to 90°   | -            | □                  | -              | -                        | -            | -              | -              | -               |
| A8180 stabilizers hydraulically tiltable up to 180°   | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| TV 180 mm extended stabilizer plate   | ■            | ■                  | ■              | ■                        | ■            | ■              | ■              | ■               |
| RX47 outriggers, max. 4,7 m   | -            | □                  | ■              | -                        | □            | ■              | ■              | -               |
| SRX47 stabilizer bridge without control valve, RAL3020  | -            | -                  | -              | -                        | □            | -              | -              | -               |
| FD250 flap down stabilization without control valve, RAL3020  | -            | -                  | -              | -                        | □            | -              | -              | -               |
| D4 stabilizer valve PV032.4 sections with electrical control (loose)  | -            | -                  | -              | □                        | -            | -              | -              | □               |
| DIM4 stabilizer valve PV032.4 sections with priority valve and electrical control, mounted                        | -            | □                  | □              | -                        | -            | □              | □              | -               |
| DMT7 stabilizer valve PV032.7 sections with priority valve and electrical control, mounted                        | -            | □                  | □              | -                        | -            | □              | □              | -               |
| FH8 main cylinder and slewing system operated at ground level   | -            | □                  | □              | -                        | -            | □              | □              | -               |
| FA8 stabilization 3 sections operated at ground level   | -            | □                  | □              | -                        | -            | □              | □              | -               |
| F6 FH8 + FA8  | -            | □                  | □              | -                        | -            | □              | □              | -               |
| I8 1 free section on top seat   | □            | □                  | □              | -                        | □            | □              | □              | -               |
| AX2 separately hydraulically extendable outriggers (only with RX47 and I8 / RCE)                                  | -            | □                  | □              | -                        | -            | □              | □              | -               |
| LO LHV + OSM  | □            | □                  | □              | □                        | □            | □              | □              | □               |
| RCE radio remote control Hetronik with Danfoss PV032 control versions: □ 6xX □ 3xXY □ 2xXYZ                       | -            | □                  | □              | -                        | □            | □              | □              | -               |
| CA cabin with IQAN control and L90LS control valve  | □ DH         | □ AC               | □ KC           | □ LM                     | -            | □              | □              | -               |
| KP/V/P constant pump/variable pump for RCE and CA   | -            | □                  | □              | -                        | -            | □              | □              | -               |
| C6 Code 5, extra hose for weighing system   | -            | □                  | □              | -                        | -            | □              | □              | -               |
| SD damper units Hultdins for standard top seat, mounted for slewing and lifting cylinder                          | □            | □                  | □              | -                        | □            | □              | □              | □               |
| GA grab saw equipment (not in combination with 1K)  | -            | □                  | □              | -                        | -            | □              | □              | -               |
| KFB operator protection, mounted  | □            | □                  | □              | □                        | □            | □              | □              | □               |
| KM fixed heel   | -            | -                  | -              | □                        | -            | □              | □              | -               |
| GLC bracket for Hultdins grab (GLC40, GLC50)  | -            | -                  | -              | -                        | □            | □              | □              | -               |
| VA short stabilizer legs  | □            | □                  | -              | -                        | □            | □              | □              | -               |
| SK quick release couplings  | □            | □                  | □              | □                        | □            | □              | □              | □               |
| HPL8 increased lifting capacity with electrical control   | □            | □                  | □              | □                        | □            | □              | □              | □               |
| SBP protection covers for stabilizer legs and control valves on standard top seat                                 | □            | □                  | □              | □                        | □            | □              | □              | □               |
| SLP substitute hose package for standard top seat   | -            | □                  | □              | -                        | □            | □              | □              | □               |

1) applies only for timber cranes, In case of scrap and recycling application LO is necessary

■ standard equipment □ special equipment - not available