

Features*



CHASSIS

- Powerful track drive with hydraulic braking system
- Precise maneuvering over sensitive radio remote control
- White, non-marking rubber tracks with specially arranged profile providing optimum grip
- Hydraulically height- und width-adjustable track chassis

STABILISATION

- Fully-hydraulic, automatic levelling system with outrigger setup monitoring
- Variable outrigger system with one-side or both-sides narrow setup option

BOOM SYSTEM

- Special profiles made of high-strength steel
- All functions are available from one control panel
- Electric-proportional controls with intuitive operator guidance
- Robust, lockable control panel with integrated operation and display function
- Self-levelling platform with electro-hydraulic levelling system
- 180° basket rotation
- Boom rotation via high-performance slew ring, worm gear and hydraulic motor

POWER

- 230 V electric motor (EU)
- Kubota 1305 EJB Diesel engine (18,0 kW/24,47 hp)
- Start-Stop switch of combustion engine in the basket

PRODUCTIVITY, SAFETY, QUALITY

- Hydraulic emergency lowering via electric pump
- 230 V (EU) power outlet in the basket
- Modular basket with basket changing system, eyelets for safety belts and tool tray
- Cables and hoses are safely routed through the boom structure
- Biodegradable hydraulic oil
- High-quality paint in RAL 3020 (red)
- Lock valves - hydraulic return valves directly on all hydraulic cylinders
- Relief valves protecting the hydraulic system from too high pressures
- Protective covers for oil-tank, emergency controls and connecting cables and hoses
- Hour meter
- Fuzzy IV control technology

**preliminary*

CONFIGURATION REDLINE

- Kubota D1305 EJB Diesel engine (18,0 kW/24,47 hp)
- Automatic boom function cut off by a monitoring system of the access stair locking system.
- Coming Home & Memory Function
- Treecare package, consisting of:
 - Protective cover over control box
 - Protective cover over hydraulic and fuel tank
 - Covers on piston rod (outrigger/stabiliser) cylinders
- Hydraulically height- und width-adjustable track chassis
- Outrigger pad (340 x 850 x 75 mm)
- Additional display in the control box

OPTIONS

- Custom paintwork, one colour, according to RAL scheme (except metallic coatings, signal- or special colors)
- Custom paintwork, two colours, according to RAL scheme (except metallic coatings, signal- or special colors)

ACCESSORIES

- Safety harness
- Track mat (2000 x 800 x 15 mm)
- 2 protective track covers, made of high-quality polypropylene fabric
- Lifting device (300 kg load capacity). This option can only be ordered in combination with the automatic boom function cut off.
- 2 LED headlights 10-30 V on engine unit
- Lighting package 1:
 - 2 LED headlights on engine unit
 - 2 LED headlights on the turn table
- Lighting package 2:
 - 2 flashlights on each outrigger
 - 3 flashlights on the turn table
 - 3 flashlights on the basket
- Lighting package 3:
 - 2 LED headlights in the basket

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