

Portable Davit Crane 5PT20



Product information

907 kg capacity portable Davit Crane

- Load ratings up to 907 kg portable, heaviest part component 34,0 kg
- Rugged and affordable
- Manual or power winch operation (E2)
- 360° rotation
- Boom adjustable to meet wide range of height and reach combinations
- Easy, No-Tools Assembly/Disassembly (all individual components less than 34,0 kg)
- Variety of bases
- 2-Year warranty
- Proof of load 125% of WLL (Optional)

Machinery directive: 2006/42/EC as amended by Directive 95/16/EC.

Marking: CE-marked

Finish: Powder coat

Note: Five corrosion-resistant surfaces (powder coating (5PT20), galvanized (5PT20G), stainless 304 (S) and 316 (S316) and three layers of epoxy)

Part code	Code	WLL ton	Weight kg
60115PT20	5PT20	0.91	97

Technical data

Commander 2000, 5PT20 with Pedestal Base



* Optional Base extension can provide 380mm more hook height

Commander 2000, 5PT20 with Flush or Wall base

The diagrams illustrate the Green Range crane system in two states: retracted (left) and extended (right). The crane features a mast with a 45-degree angle and a hook. The arm is equipped with weights of 907 kg, 725 kg, 589 kg, and 498 kg. The diagrams show the hook height and hook reach for various positions (A, B, C) along the arm. The mast diameter is 114 mm. The hook reach is measured from the mast center line to the hook. The hook height is measured from the ground to the hook. The diagram also shows the hook reach for various positions (1, 2, 3, 4) along the arm.

Left Diagram (Retracted):

- Mast diameter: 114 mm
- Hook reach (A): 305 mm, 610 mm, 914 mm, 1219 mm, 1524 mm, 1829 mm, 2134 mm, 2438 mm
- Hook height (A): 305 mm, 610 mm, 914 mm, 1219 mm, 1524 mm, 1829 mm, 2134 mm, 2438 mm
- Hook height (B): 2438 mm
- Hook height (C): 2743 mm

Right Diagram (Extended):

- Mast diameter: 114 mm
- Hook reach (A): 305 mm, 610 mm, 914 mm, 1219 mm, 1524 mm, 1829 mm, 2134 mm, 2438 mm
- Hook height (A): 305 mm, 610 mm, 914 mm, 1219 mm, 1524 mm, 1829 mm, 2134 mm, 2438 mm
- Hook height (B): 2438 mm
- Hook height (C): 2743 mm

