



## KRONOS 4000 | 4000 L

### »» FOREST CRANE

The **KRONOS 4000** is an affordable crane series for general use. It can be used in agriculture and forestry but is also suitable for contractors. The crane is available with two different boom lengths, the basic model 4000 and the 4000 L model

### »» FEATURES

- Swing damper for grapple.
- Wide angle joint.
- Lift cylinder protection.
- Optional extra turning power with four cylinders.

### KRONOS

### 4000

### 4000 L

Attaching	flange	flange
Max outreach	6,6 m	7,1 m
Length of main boom	3 m	3,5 m
Length of extension boom	1,5 m	1,5 m
Height	1,7 m	1,7 m
Width	1,48 m	1,48 m
Lifting moment, brutto/netto (4 m)	39,3/31 kNm	39,3/28 kNm
Allowable load (without grapple and rotator)	760 kg/4m	710 kg/4m
Turning angle of boom	390 degrees	390 degrees
Turning moment, brutto	7,9/15,3 kNm	7,9/15,3 kNm
Lubrication of turning device	oil	oil
Cylinders in turning device	2/4	2/4
Weight, basic loader	660 kg	670 kg
Working pressure	175 bar	175 bar
Recommended pump output	40–80 l/min	40–80 l/min

### Recommended rotator: FR10

### Recommenderad grapple: Kronos 0,20

Grapple size	0,2 m <sup>2</sup>	0,2 m <sup>2</sup>
Max opening of grapple	1250 mm	1250 mm
Minimum grapple diameter	80 mm	80 mm
Width of grapple	280/320 mm	280/320 mm
Weight, grapple + rotator	110 kg	110 kg

