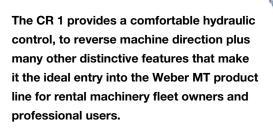
## Reversible Soil Compactors



The Brand of Progress

## **CR 1**



With a working width of 400 mm (16"), its centrifugal force of 20 kN (4500 lbs) and compaction depth down to 30 cm (12") (according to the type of soil), the CR 1 is a versatile machine which delivers high working speeds for superior performance and increased efficiency. The CR 1 can be equipped with gasoline or diesel engines.





#### **Advantages**

- Forward and reverse travel.
- Infinitely variable hydraulic control for precise work even under adverse conditions.
- Robust protection frame to prevent the engine from getting damaged. Diesel version with engine guard.
- Low-maintenance design due to self-adjusting centrifugal clutch.
- Quick loading, also by means of fork lift trucks, due to large, fixed lifting lug.

#### **Available optional extras**

Polyurethene pad, wheel kit.

# Reversible Soil Compactors

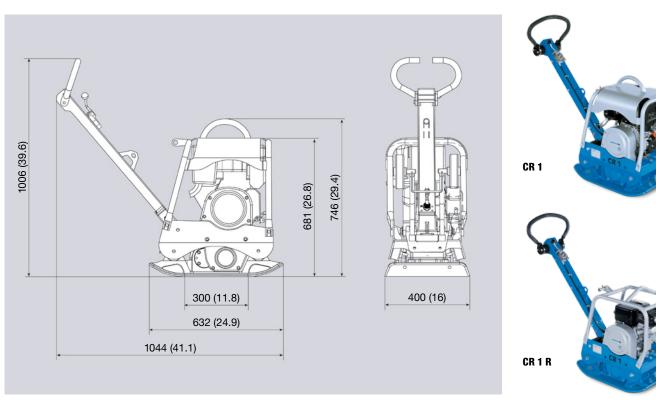


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### **Technical data**

| Туре                            |                   | CR 1                 | CR 1 R             | CR 1 Hd            |
|---------------------------------|-------------------|----------------------|--------------------|--------------------|
| Operating weight to CECE        | kg (lbs)          | 118 (260)            | 104 (229)          | 103 (227)          |
| Centrifugal force               | kN (lbs)          | 20 (4500)            | 20 (4500)          | 20 (4500)          |
| Frequency                       | Hz (r.p.m.)       | 100 (6000)           | 100 (6000)         | 100 (6000)         |
| Operating width                 | mm (in.)          | 400 (16)             | 400 (16)           | 400 (16)           |
| Engine manufacturer             |                   | Lombardini 15 LD 225 | Robin-Subaru EX 17 | Honda GX 160       |
| Engine type                     |                   | Diesel               | 4-stroke, gasoline | 4-stroke, gasoline |
| Engine power output, max.       | kW (HP)           | 3.5 (4.8)            | 4.2 (5.7)          | 3.6 (4.9)          |
| Power output at operating speed | kW (HP) at r.p.m. | 3.2 (4.4) at 3350    | 3.1 (4.2) at 3350  | 3.1 (4.2) at 3350  |
| Working speed                   | m/min (ft/min)    | 0-20 (0-66)          | 0-20 (0-66)        | 0-20 (0-66)        |

We reserve the right to amend the specifications without prior notice.



Dimensions in mm (inch).