

## DVH 655 E

**The DVH-concept of pedestrian operated vibrating rollers has pointed the way ahead on the market for a long time.**

We took a different approach when specifying the design, ease of operation and safety features of our DVH rollers. The model DVH 655 E is a successful continuation of this tradition and has been developed to be a more safer and easier to operate machine.

A new travel drive system increases the DVH 655 E's operating safety and numerous technical features incorporated in the compactor prove that we manufacture the right product required on the job-site.



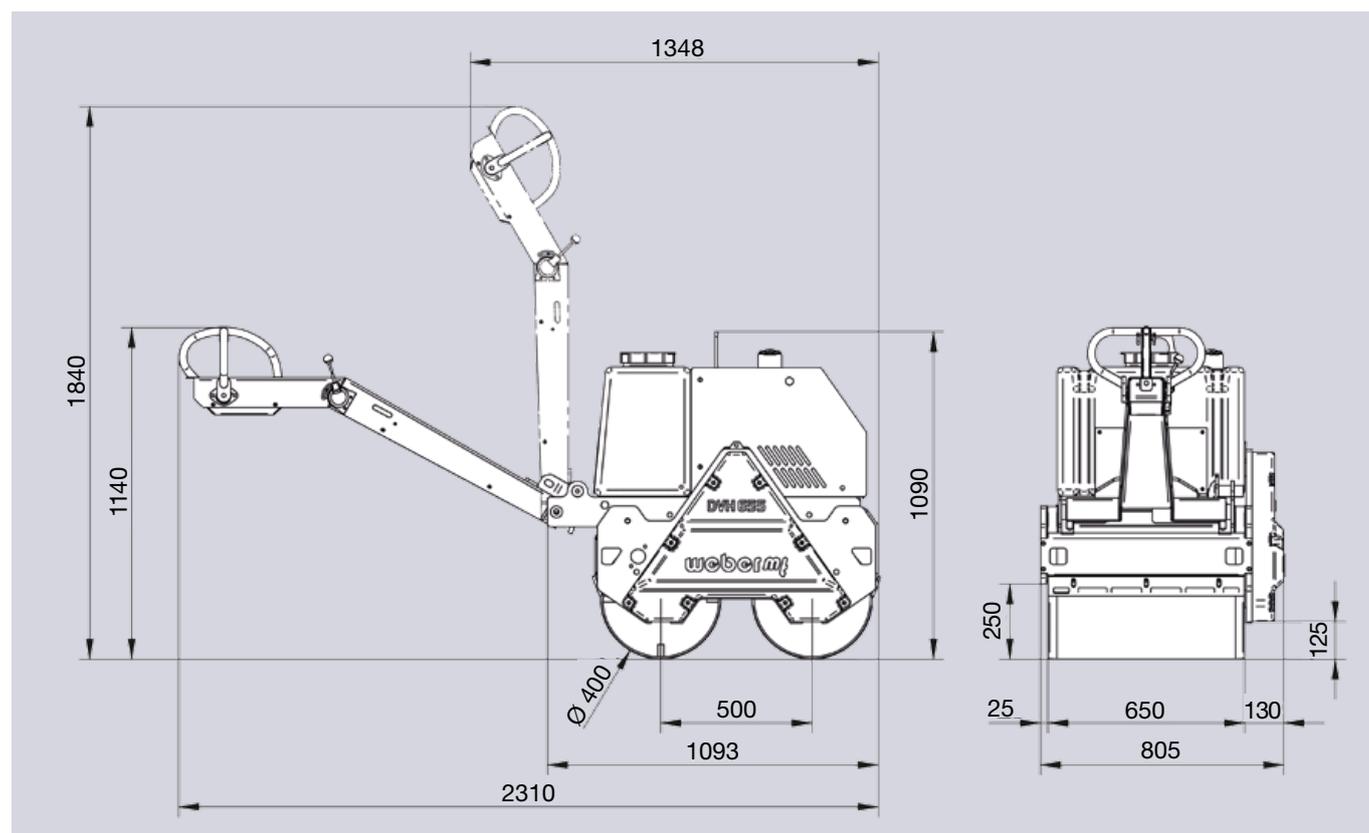
### Advantages

- ▶ Resiliently mounted guide bar with multiple vibration absorbers ensures a non-fatiguing work place for the operator.
- ▶ Low maintenance and easily accessible Diesel engine mounted at the front of the machine.
- ▶ Tank mounted at the rear of the roller as additional sound protection for the operator.
- ▶ Engine with an electric starter.
- ▶ Hinged guide bar can be swung up and locked in the upright position for easy transport.
- ▶ The slim side of the roller is free from protruding components for compacting right up to lateral obstructions.
- ▶ High ground clearance.
- ▶ Central lifting lug for safe and easy hoisting.
- ▶ Four lashing points for safe truck transport.
- ▶ Cooler fan for the engine compartment and hydraulics for increased protection against overheating.
- ▶ Water tank and tubing made of non-corroding and durable PVC.

## Technical features

Type	DVH 655 E	
Service weight as per CECE	kg (lbs)	732 (1615)
Drum width	mm (in.)	650 (25.6)
Drum diameter	mm (in.)	400 (16)
Centrifugal force	kN (lbs)	21 (4750)
Frequency	Hz (r.p.m)	62 (3720)
Engine manufacturer	Lombardini / 15 LD 420	
Engine type	Diesel	
Engine output, max.	kW/HP	7,3 (10,0)
Engine power output at operation speed	kW (HP) at r.p.m.	6,3 (8,6) at 3300
Working speed	m/min (ft/min)	0-75 (0-250)
Water tank capacity	L (gal)	60 (15.9)

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



Dimensions in mm.

Weber Maschinentechnik GmbH

Im Boden 5-8 · 57334 Bad Laasphe · Germany · P. O. Box 101465 · 57326 Bad Laasphe · Germany

Phone +49 (0) 27 54 / 3 98-0 · Fax +49 (0) 27 54 / 3 98-101 · info@webermt.de · www.webermt.de