Hydrostatic duplex rollers



The Colours of Progress



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.

- 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
- Enaine 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
- High speed range for quick job-site 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

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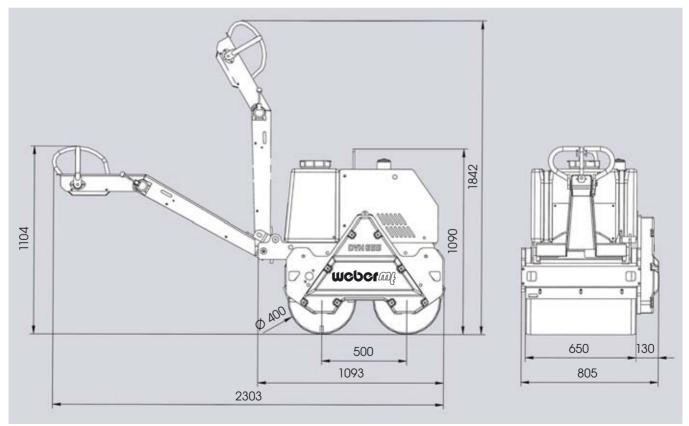


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The DVH 655 E and its Technical Features

| Туре | | DVH 655 E |
|--------------------------------|----------------|------------------|
| Service Weight as per CECE | kg (lbs) | 732 (1615) |
| Drum Width | mm (in.) | 650 (25,6) |
| Centrifugal Force | kN (lbs) | 21 (4750) |
| Frequency | Hz (rpm) | 62 (3720) |
| Engine Manufacturer | | Lombardini |
| Engine Model | | 15LD400 E-start |
| Engine Type | | Diesel |
| Max. Engine Output (DIN 70020) | kW/HP | 7.3/10.0 |
| Working Speed | m/min /ft/min) | 0 - 75 (0 - 250) |
| Water Tank Capacity | L (gal) | 60 (15.9) |
| Oil Tank Capacity | L (gal) | 12 (3.2) |
| Fuel Tank Capacity | L (gal) | 5,0 (1.3) |
| Standard Equipment | | Parking Brake |

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



Dimensions in mm