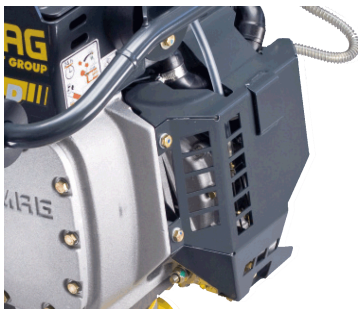


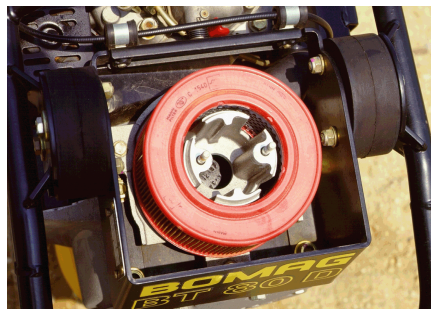
# TECHNICAL DATA

TAMPER

BT 80 D



**Long lifetime**  
All around engine protection



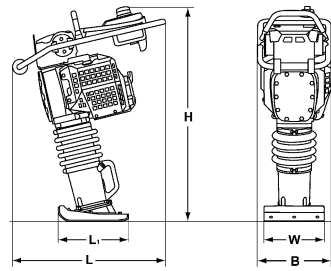
**High level of reliability**  
Biggest air filter in the market



**Simple operation**  
Vibration dampened guide handle

**Shipping dimensions in m3**

**BT 80 D** 0,268



**Standard Equipment**

- Vibration insulated steering bow
- Self-cleaning air filter housing
- Integrated fuel filter
- Protective engine covering
- Engine shut-down switch integrated in steering handle
- Infinitely variable frequency
- Single point lifting device
- Plastic castor as loading aid
- Semi-automatic decompression
- Recoil starter
- 3-2-1 Warranty

**Optional Equipment**

- Transport device with puncture proof wheels
- Tamper foot widths (280-290mm)
- Tool kit
- Service Kit
- TOUGH WARRANTY

**Dimensions in mm**

	B	H	L	L1	W
<b>BT 80 D</b>	350	1000	765	335	330

**Technical Data**

**BOMAG  
BT 80 D**

**Weights**

Operating weight CECE .....	kg	81
Basic weight .....	kg	80

**Dimensions**

Working width (tamper plate) .....	mm	330
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**Driving Characteristics**

Working speed max. ....	m/min	16
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**Drive**

Engine manufacturer .....	Yanmar
Type .....	L 48
Emission stage .....	non EPA
Cooling .....	air
Number of cylinders .....	1
Performance ISO 3046 .....	kW 3,1
Speed .....	min-1 3.600
Fuel .....	Diesel
Drive system .....	mech.
Fuel comsump. aver. during operation .....	l/h 0,7

**Exciter system**

Frequency .....	Hz	8- 11,5
Impact force .....	kN	17,5

**Capacities**

Fuel .....	l	3,0
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Technical modifications reserved. Machines may be shown with options.



PRE 540 54 010

040219 Sa01

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