BH55rw Gasoline Breakers





The specialist for track construction

The BH55rw gasoline demolition hammer provides ideal conditions for use in track construction, because railroad ballast must always be reworked to maintain the railway network. The tamping requires a rather gentle force, because the ballast may not be damaged during tamping. However, a certain percussion rate is required so that the ballast is properly compacted. The BH 55rw offers this combination. The "rw" ending here stands for "railway" and refers to the 1,350 blows per minute with 55 joules of single stroke impact energy. It is an ideal combination of percussion rate and power for the special requirements on the track.

- 55 joules of single stroke impact energy
- 1,350 blows per minute
- Specially designed for use in track construction
- 4.5 m/s² hand-arm vibrations*

BH55rw Technical specifications

BH55rw

	ø 27 x 80	hex 28 x 160	hex 32 x 160
Single stroke energy J (mkp)	55	55	55
Percussion rate 1/min	1350	1350	1350
Weight kg	24.2	25.2	25.1
LxWxH mm	842 x 492 x 346	898 x 492 x 346	898 x 492 x 346
Engine / Motor manufacturer	Wacker Neuson	Wacker Neuson	Wacker Neuson
Engine / Motor type *	WM80c	WM80c	WM80c
Displacement cm ³	80	80	80
Engine performance kW	1.6	1.6	1.6
RPM / speed rpm	4,250	4,250	4,250
Tank capacity I	1.8	1.8	1.8
Fuel consumption I/h	0.9	0.9	0.9

* Air-cooled, single cylinder, two-cycle gasoline engine

Please note: that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations. Copyright © 2019 Wacker Neuson SE.