## BS50-4As, BS60-4As, BS70-4As 4 Stroke Rammer





## 4 stroke rammer: Long service life and low oil consumption

Wacker Neuson's 4 stroke rammers are classified by an excellent performance which is sustainably convincing. The high stroke energy, high percussion rate and long shoe stroke combined with a fast advance travel achieve excellent compaction results. Well thought-out features make the use of the 4 stroke rammers even more userfriendly, extend the service life and reduce maintenance to a minimum.

- Fast starting due to a small pump to the carburetor
- Strong stroke for heavy, cohesive soils
- Integrated oil deficiency protection with automatic shutdown when the engine is started with insufficient oil level
- Premium air filter ensures an almost dust-free engine operation and provides three times longer change intervals

## BS50-4As, BS60-4As, BS70-4As Technical specifications

	BS50-4As	BS60-4As	BS70-4As
Operating data			
Operating weight kg	65	72	80
Ramming shoe size (WxL) mm	280 x 340	280 x 340	280 x 340
L x W x H mm	673 x 343 x 940	673 x 343 x 965	673 x 343 x 965
Percussion rate max. blows/min	656	656	656
Stroke at the ramming shoe mm	61	65	73
Impact force kN	16	18	20
Operating speed m/min	7.1	8.8	7
Surface capacity - Compaction m <sup>2</sup> /h	119	148	118
Engine / Motor			
Engine / Motor type	GXR 120	GXR 120	GXR 120
Engine / Motor manufacturer	Honda	Honda	Honda
Engine / Motor	Air-cooled single-cylinder four-cycle gasoline engine	Air-cooled single-cylinder four-cycle gasoline engine	Air-cooled single-cylinder four-cycle gasoline engine
Displacement cm <sup>3</sup>	121	121	121
Rated performance (DIN ISO 3046-1) kW	2.7	2.7	2.7
at rpm rpm	4,100	4,100	4,100
Fuel consumption I/h	1	1	1
Fuel tank capacity	2.9	2.9	2.9
CO2 (NRSC) * g/kWh	674	674	674

\*Determined value of the CO2 emission during engine certification without consideration of the application on the machine.

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 © 2020 Wacker Neuson SE.