



## BS65-4As 11in

### 4-stroke Rammers

Excellent work performance and long service life

Wacker Neuson's four-stroke rammers are characterized by outstanding work performance. The large stroke, high ramming frequency, high impact energy and fast forward travel ensure first-class work results. Well thought-out functions also make the use of the four-stroke rammer even more user-friendly, extend its service life and reduce maintenance to a minimum.

## Highlights

- Just one lever for starting, idling and stopping
- 4-stage air cleaner (cyclone, paper filter and 2 foam air cleaners)
- Honda engine
- Low oil warning indicator
- Fast travel speed

## Technical Data

### ■ Mechanical - Output Details

Number of blows	656,0 1/min
Transmission	Centrifugal Clutch
Engaging speed	2.500,0 1/min
Area capacity	119,0 m <sup>2</sup> /h
Forward running	7,1 m/min
Power of impact	16,0 kN

### ■ Mechanical Details

Length	673,0 mm
Length Ramming Shoe	340,0 mm
Width	343,0 mm
Width Ramming Shoe	280,0 mm
Height	940,0 mm
Weight	65,00 kg
Operating weight	65,0 kg
stroke at tamper	61,0 mm

### ■ Engine

Fuel consumption [kg/h]	0,9 L/hr
Effective power	2,7 KW
Nominal Engine speed	4.200,0 1/min

Standard (Effective power)

ISO 3046-1

Running time at 100%

3,2 hrs

### ■ Environment Data

Storage temperature range	-30 - 50 °C
Operating temperature range	-10 - 40 °C
Sound level LpA	93,0 dB(A)
Sound level LpA (Standard)	EN 500-4
Sound power LWA, measured	105,0 dB(A)
Sound power LWA, guaranteed	108,0 dB(A)
Sound power LWA (Standard)	EN 500-4
HAV summation (average value)	11,0 m/s <sup>2</sup>
HAV summation (Standard)	EN 500-4
Uncertainty in measurement HAV	1,9 m/s <sup>2</sup>

### ■ Electrical System

Display Equipment	Operating hours counter
Operating elements	Pushbutton OFF

### ■ Operating Fluids

Oil specification	SAE 10W-40
Oil volume	0,700 l
Lubrication intervall	250,0 h