





Single direction vibratory plate WP1550A 5100018323

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Single direction vibratory plate WP1550A

Material number 5100018323

Single direction vibratory plate for soil compaction

Product details

Compact single direction vibratory plate, compacts reliably on any compactor.

Comes with

- Single direction vibratory plate for soil compaction
- Operation manual

Technical specifications

Single direction vibratory plate WP1550A

ENGINE

Cooling	air cooling
Engine type	Gasoline engine
Engine operating mode	four-stroke
Cylinder capacity	163 cm3
Fuel	Gasoline
Fuel management	Carburettor
Fuel consumption	0,80 L/hr
Inclined position max.	20,0 °
Cylinder	1
Oil specification	SAE 10W-30
Oil filling max.	0,60 I
Power rating max.	3,6 KW
Standard (Effective power)	ISO 3046 IFN
Nominal Engine speed	3.600 1/min
Standard (Power max.)	SAE J1349
Operating power	2,9 KW
Engine speed (Power max.)	3.600 1/min
Effective power	3,6 KW
Oil filling min.	0,60 I
Standard (Operating power)	ISO 3046 IFN
Operating Engine speed	3.520 1/min
Exhaust-gas limit	EPA4/08
Spark plug(s)	NGK BP-6 ES
Fuel injection pump type	0,7 - 0,8 mm
Starter type	0,60 I
Oil volume incl. filter change	dry air filter
Starter Voltage	Recoil starter
Battery capacity (nom. value)	0 V
Battery Cold-start current CCA	0 Ah

Errors and omissions are reserved. The information in this data sheet is based on present knowledge. However, this neither guarantees specific product features nor establishes a legally valid contractual relationship.

Speed max.	Honda
OPERATING FLUIDS	
Exciter oil volume	0,15
Exciter oil type	75W-90 API GL-4
Tank capacity	3,6
ENVIRONMENT DATA	
Storage temperature range	-15 - 40 °C
Sound level LpA	94,0 dB(A)
Sound power LWA, measured	107,0 dB(A)
Sound level LpA (Standard)	EN 500-4
Sound power LWA, guaranteed	108,0 dB(A)
Operating temperature range	-15 - 40 °C
Sound power LWA (Standard)	EN 500-4, 2000/14/EG
HAV summation (Standard)	EN 500-4
HAV summation (average value)	5,3 m/s2
Uncertainty in measurement HAV	0,5 m/s2
MECHANICAL DETAILS	
Length Drawbar in op. pos.	877 mm
Width	498 mm
Height	963 mm
Operating weight	89,0 kg
Ground clearance	527 mm
MECHANICAL - OUTPUT DETAILS	
Centrifugal force	15,000 kN
Transmission	FKK-KR
Vibrations	5.880 1/min
Area capacity	870 m2/h
Forward Running	29,00 m/min
Gradeability	36,4 %

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Vibrations (Hz)	98 Hz	
ELECTRICAL SYSTEM		
Electrode distance	0,7 - 0,8 mm	
Recommended Battery Typ	-	
Coding options	-	
Custom Attributes		
Model serie	WP	

Please Note

This 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 started power may vary due to specific operating conditions Subject to alterations and errors expected. Applicable also to illustrations.

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