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## BPS1340Aw

5100059659

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### BPS1340Aw

Material number 5100059659

Single-direction vibratory plate with Honda gasoline engine.



### Product details

- Excellent turning ability and control with simultaneously low HAV
- Large selection of engines
- Large water tank (8 Liter) with efficient sprinkler system

### Comes with

- Vibratory plate
- Operating manual

## Technical specifications

### BPS1340Aw

<b>OPERATING FLUIDS</b>	Metric
Tank capacity	2,50 l

<b>ENGINE</b>	Metric
Fuel management	Carburettor
Inclined position max.	20,0 °
Engine operating mode	four-stroke
Operating Engine speed	3.600 1/min
Fuel consumption	1,00 L/Std
Standard (Power max.)	SAE J1349
Standard (Effective power)	ISO 3046 IFN
Nominal Engine speed	3.600 1/min, 3.600 1/min
Oil filling max.	0,60 l
Effective power	2,6 kW, 2,6 kW
Air cleaner	Dry air filter
Power rating max.	2,6 kW
Cooling	air cooling
Exhaust-gas limit	EPA4/08, EU Stage V
Oil specification	SAE 10W-30
Engine speed (Power max.)	3.600 1/min
Starter type	Recoil starter
Operating power	2,1 kW
Oil filling min.	0,60 l
Engine type	Gasoline engine
Cylinder	1
Engine Manufacturer	Honda
Standard (Operating power)	ISO 3046 IFN
Cylinder capacity	118 cm <sup>3</sup>

Spark plug(s)	NGK BP-6 ES
Kraftstofftyp	Gasoline
Oil volume incl. filter change	0,60 l

<b>MECHANICAL - OUTPUT DETAILS</b>	Metric
Vibrations	5.880 1/min
Forward running	26,00 m/min
Transmission	FKR
Gradeability	36,4 %
Centrifugal force	13,000 kN
Vibrations (Hz)	98,0 Hz
Area capacity	624 m <sup>2</sup> /h

<b>ELECTRICAL SYSTEM</b>	Metric
Electrode distance	0,70 - 0,80 mm

<b>ENVIRONMENT DATA</b>	Metric
Operating temperature range	-15 - 45 °C
Sound level LpA (Standard)	EN 500-4
Sound power LWA, guaranteed	105,0 dB(A)
Storage temperature range	-15 - 40 °C
HAV summation (average value)	4,6 m/s <sup>2</sup>
Uncertainty in measurement HAV	0,5 m/s <sup>2</sup>
HAV summation (Standard)	EN 500-4
Sound level LpA	95,0 dB(A)
Sound power LWA (Standard)	EN 500-4
Sound power LWA, measured	104,0 dB(A)

<b>MECHANICAL DETAILS</b>	Metric
Lenght Drawbar in op. pos.	930 mm
Operating weight	75,0 kg

Ground clearance	663 mm
Height	663 mm
Width	400 mm

<b>Custom Attributes</b>	Metric
Model serie	BPS

**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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