



BPS1550A

Single-direction vibratory plates

Excellent handling and maneuverability on soil and asphalt

The BPS series is distinguished by its outstanding handling capabilities. Moving and turning these vibratory plates on fresh asphalt is unsurpassed in comfort and produces clean finishes with no marks. Even clean finishes at curbs are easy to produce due to the angular side edges of the base plate. The guide handle responds precisely to steering movements while still achieving low hand-arm vibrations of less than 5 m/s^2 , which makes long and comfortable working conditions possible.

Highlights

- Excellent turning ability and control with simultaneously low HAV
- Large selection of engines

Technical Data

■ Mechanical - Output Details

Centrifugal force	3,372 lbf
Area capacity	8,073.0 ft ² /h
Forward Running	1.4 fps
Gradeability	36.4 %
Vibrations (Hz)	98.0 Hz

Height Cover frame 26.1 "

Thickness Baseplate 0.4 "

Operating weight 172.0 lb

Underclearance 26.1 "

■ Engine

Effective power	4.8 hp
Nominal Engine speed	3,600.0 1/min

■ Environment Data

HAV summation (average value)	13.5 ft/s ²
HAV summation (Standard)	EN 500-4

■ Mechanical Details

Length Baseplate	23.6 "
Width	19.7 "
Width Baseplate	19.7 "
Height	26.1 "

Available engines

Honda GX160-UH2-QW-X2-SD

Cylinder capacity	9.9 Inch ³
Fuel consumption	0.2 GPH US
Tank capacity	1.0 gal US
Effective power	4.2 PS
Operating power	3.9 PS
Cooling	air cooling
Engine type	Gasoline engine
Engine operating mode	four-stroke
Cylinder	1
Fuel	Gasoline
Standard (Effective power)	ISO 3046 IFN
Standard (Operating power)	ISO 3046 IFN
Starter type	Recoil starter
Engine Manufacturer	Honda

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.