

# Technical Specifications

## BP25/50

Shipping dimensions  
in cubic feet (m³)

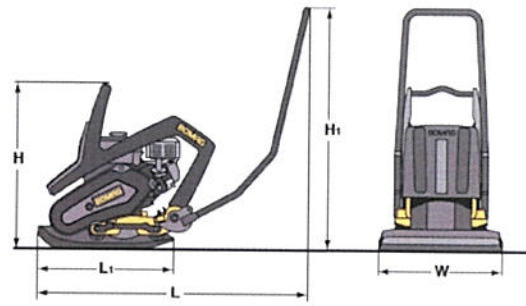
BP25/50 15.15 (0.429)

### Standard Equipment

- ☒ Honda engine with oil alert
- ☒ Vibration isolated engine
- ☒ Removable, foldable, vibration isolated steering handle
- ☒ Wear resistant base plate with reinforced sides
- ☒ Self-cleaning base plate
- ☒ Engine protection frame
- ☒ Balanced lifting point
- ☒ Carrying handles
- ☒ Integrated exciter housing
- ☒ Centrifugal clutch
- ☒ Fully enclosed V-belt

### Optional Equipment

- ☐ Water sprinkler system
- ☐ Transport wheels
- ☐ Vulcolan mat
- ☐ Service kit
- ☐ Mid mounted handle



Dimensions in inches (mm)

|         | H          | H <sub>1</sub> | L           | L <sub>1</sub> | W          |
|---------|------------|----------------|-------------|----------------|------------|
| BP25/50 | 25.9 (658) | 37.9 (962)     | 42.7 (1084) | 21.5 (545)     | 19.7 (500) |

### Technical data

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BP25/50

#### Weights

|                        |          |           |
|------------------------|----------|-----------|
| Basic weight .....     | lbs (kg) | 236 (107) |
| Operating weight ..... | lbs (kg) | 238 (108) |

#### Dimensions

|                    |         |            |
|--------------------|---------|------------|
| Working width..... | in (mm) | 19.7 (500) |
|--------------------|---------|------------|

Driving Characteristics (depending on site conditions)

|                          |                    |         |
|--------------------------|--------------------|---------|
| Max. working speed ..... | ft / min (m / min) | 98 (30) |
| Max. gradeability .....  | %                  | 30      |

#### Drive

|                            |          |           |
|----------------------------|----------|-----------|
| Engine manufacturer.....   | Honda    |           |
| Type .....                 | GX160    |           |
| Cooling.....               | air      |           |
| Number of cylinders .....  | 1        |           |
| Performance ISO 9249 ..... | hp (kW)  | 4.8 (3.6) |
| Speed .....                | rpm      | 3600      |
| Fuel.....                  | gasoline |           |

#### Vibratory system

|                         |          |           |
|-------------------------|----------|-----------|
| Frequency .....         | vpm (Hz) | 5520 (92) |
| Centrifugal force ..... | lbs (kN) | 5620 (25) |

#### Capacities

|            |         |            |
|------------|---------|------------|
| Fuel.....  | gal (l) | 1.0 (3.6)  |
| Water..... | gal (l) | 3.6 (13.5) |

Technical modifications reserved. Machines may be shown with options.



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