

LG160: Forward and reversible plate for soil and gravel applications

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High speed and world-class compaction efficiency make our forward and reversible plates excellent for compacting medium to deep layers of granular soils. The high speed, balanced design and hydraulic control system contributes to easy, precise handling on the roughest of surfaces or for spot compaction.

Features & benefits

- Hydraulic forward/reverse lever
- Engines with low fuel consumption and emissions
- Heavy-duty protection frame and impact resistant steel covers protect engine and transmission.
- High quality bottom plate

Applications

- Cobbles and boulders
- Sand and Gravel
- Silt

Technical data

Units: [Metric](#) [Imperial](#)

| Technical Specifications | |
|---------------------------------------|----------------------|
| Operating mass | 342 lb |
| Centrifugal force | - |
| Plate width | 12 31/32 inch |
| Engine brand | Honda |
| Power | 4.1 kW |
| Speed | - |
| Amplitude | 1/32 inch |
| Frequency | 80 Hz |
| Sound power level guaranteed* | 108 dB(A) |
| Sound pressure level at operators ear | 92 dB(A) |
| Vibration emission value* | 1.5 m/s ² |

See the product in action
