



## HEAVY-DUTY COMPACTION FOR GRANULAR, MIXED & COHESIVE SOILS

The BT1600 is the heaviest hitting jumping jack offered by Bartell. It offers almost 500 lbs more compaction force than most standard rammers, helping you get greater compaction within a small footprint area, to achieve a deeper compaction depth.

### FEATURES

- Adjustable height handle for operator comfort
- Honda GX120 powered with diaphragm carburetor
- Heavy-duty throttle control provides longer life
- Dual air filtration keeps the dirt where it belongs: out of your engine
- Integrated fuel valve provided for easy starting
- Heavy shock mount system to reduce hand-arm vibration and improve operator comfort
- Protective roll cage prevents possible damage on job site
- Integrated roller and lift handle makes loading and unloading a one-person job
- Transport dolly included



### TECHNICAL SPECS

<b>Engine</b>	Honda GX120
<b>Power Output</b>	3.5hp (2.6kW)
<b>RPM</b>	3600
<b>Fuel Capacity</b>	0.7 GAL (2.65L)
<b>Starting System</b>	Recoil
<b>Jumping Stroke</b>	2.8" (70mm)
<b>Compaction Force</b>	3530lbf / 15.7kN (1600kgf)
<b>Length</b>	28" (720mm)
<b>Width</b>	16" (415mm)
<b>Height</b>	41" (1045mm)
<b>Weight</b>	168lbs (76kg)
<b>Plate Size</b>	11" x 12" (280mm x 300mm)



BT1000



BT1400



BT1600