

TRACKING DEVICE



JH-BP2



BETTER WARRANTY. BETTER PERFORMANCE.
BETTER VALUE.

STAY CONNECTED TO YOUR UNPOWERED ASSETS WITH GAUGE'S JACKHAMMER – BP2.

At Gauge, we know the cost of implementing a battery powered GPS system is more than a monthly subscription. It's the hidden long-term costs related to battery replacement that our competitors don't talk about. That's why we built the Jackhammer-BP2, a device you can rely on in the most challenging conditions.

With a guaranteed 17-year battery life, the longest battery guarantee in the industry, you won't have to spend countless hours replacing batteries, saving you money on batteries and labor costs.

Built in the USA by Gauge engineers, the JH-BP2 is constructed to resist extreme shock, vibration, and the harshest environmental conditions. With this rugged GPS tracking device, you'll be able to pinpoint your asset locations accurately.

KEY FEATURES:

- 17-year battery life
- IP69K Environmental Rating
- Extremely wide thermal range
- Lifetime Warranty with an active subscription



Applications:

- Trailers
- Arrow Boards
- Conex Boxes
- Barges

MEASURE
WHAT MATTERS



Gauge

BATTERY POWERED GPS TRACKING



JH-BP2 TECHNICAL SPECIFICATIONS

Manufacturer	Gauge
Dimensions	9.76" x 2.25" x 2.89"
Weight	28.8 oz
Operating Temperature	-40°F to 185°F
Cell/Networking	LTE Category M1 Half-Duplex LTE Power Class 3 (23 dBm) LTE Category M1: Up to 1200 kbit/s UL Up to 375 kbit/s DL
Battery	5- Cell 80Ah Lithium Sulfuryl Chloride Single-Use Battery 17-year battery life at one message per day
GPS Location	72-Channel GPS Receiver Velocity Accuracy: 0.05 m/s Heading Accuracy: 0.3 degrees Horizontal Position Accuracy: 2.5m Maximum Navigation Update Rate: 18Hz Cold Start Sensitivity: 148 dB
Wiring Connectors	No External Connections
Electrical	No External Electrical Connection
I/O	Hall Effect Switch uses Magnet to put Device in Storage Mode.
Certifications	Federal Communications Commission (FCC) PCS Type Certification Review Board (PTCRB) Ingress Protection Ratings (IP69K)
Data Support	LTE Category-M1
Warranty	Lifetime, Battery Included