



HEVI ELECTRIC EXCAVATOR  
GEX-8000



ELECTRIC EQUIPMENT FOR

HEVI  
DIGGING



# HEVI

## ELECTRIC EXCAVATOR

Meet the all-electric excavator from HEVI, the GEX-8000. HEVI is bringing sustainable energy options to the construction site with all-electric excavators. Capable of handling up to 8 tons of material without harmful emissions or loud noise pollution.

UPTO

**8,000KG**

RATED LOAD

**9HR**

OPERATION TIME

**2HR**

CHARGE TIME

This GEX-8000 has the power to get the job done without the pollution generated by traditional internal combustion engines. With zero carbon emissions generated through operation the GEX-8000 is a safer option for the workplace, your operators, and the local community.



HEVI

HEVI  
GEX-8000

HEVI

# KEY FEATURES

The HEVI GEX-8000 electric Excavator features the perfect combination of productivity and great cost of ownership. Industry leading maneuverability and a range of popular capacities, enable the product to meet even more of your needs.



Convenient access ports for easy maintenance



Powerful battery gives strength for heavy tasks



Lithium-ion battery provides 9 hr operation



Air conditioning offers comfort in hot conditions



Quick hitch for secure changing of attachments



Monitor gives real time display of status



# ADDITIONAL FEATURES

HEVI all-electric excavators are outfitted with sustainability, performance, comfort, and safety in mind.

## SUSTAINABILITY

- Battery Operated
- Charge Port
- Low Noise Pollution
- ZERO GHG Operating Emissions
- Low Maintenance

## PERFORMANCE

- Operation Time
- Large Bucket Size
- High Range Articulation
- Leveller Blade
- All Terrain Tires
- Quality Hydraulics
- Tow Point
- Speed
- Radiator Cooling System
- Electric Motor
- Torque / Power

## COMFORT

- Fully Openable Cab
- Premier Seat Suspension
- Storage Compartments
- Display
- Enclosed Cab
- Adjustable Steering Column (Tilt-Steer)
- Floor Mat

## MAINTENANCE

- No Proprietary Parts
- Open Rear Hood
- Accessible Stairs
- Accessible Fuse Box

## SAFETY

- Safety Latch
- Reinforced Battery Cage
- Reserve Battery
- Brake Lights
- Reverse Audio
- LED Headlights
- Rear/Side Viewing Mirrors
- Security Locks
- Seat Belt
- Foot Brake



# WHY CHOOSE HEVI ELECTRIC EXCAVATORS

## Zero Emissions - Reduced Carbon Footprint

All-electric, lithium-ion power offers full operation capability for over 9 hours on a single charge, with zero harmful emissions, significantly reducing the carbon footprint of your organization.

## Lower Total Cost of Ownership (TCO)

Fewer moving parts means the GEX-8000 excavators will operate for longer service intervals and significantly reduce the cost of ownership. Our guarantees provide complete peace of mind, covering batteries for 5 years and mechanical parts for 1 year.

## Improved H&S and Working Conditions

With zero harmful emissions and 60% reduction in operating noise levels, the GEX-8000 is ideally suited for indoor facilities and operational areas, improving working conditions for operators.

## Quality Build and Components

HEVI manufactures the highest quality heavy equipment available and we're proud of the strict levels of quality that we insist go into every part of the build.



# TECHNICAL SPECIFICATIONS

MODEL	GEX-8000
Electric Drive Motor (Rated Power)	46.5 kW / 63.2 hp
Operating Weight	18,739 lbs / 8,500 kg
Battery Capacity	140.95 kWh
Battery Voltage	618.24 V
Maximum Digging Force	50 kN
Minimum Ground Clearance	14.96 inch / 380 mm
Maximum Grade Ability	≥ 70% (35°)
System Working Pressure	28 MPa
Charging time 90 KW input	1.5 hours
Charging time 60 KW input	2.5 hours
Charging time 12 KW input	13 hours
Maximum Runtime (Indicative)	13 hours





# TIME TO GET HEVI

To learn more about the HEVI lithium-ion electric excavators and to see their features and capability first hand...

[SCHEDULE A DEMO TODAY](#)

Get in touch  
email: [sales@gethevi.com](mailto:sales@gethevi.com)  
[GETHEVI.COM](http://GETHEVI.COM)

