



ADVANCED FLEET MANAGEMENT SYSTEMS

# *Machinery, Heavy Equipment Tracking Solution - HE1*



## ***Features:***

- ***Rapidly locate lost or stolen equipment.***
- ***Receive engine hour data and threshold alerts.***
- ***Enclosed in NMEA weatherproof enclosure and vibration tested.***
- ***Receive Text Phone SMS and email alerts for exceptions.***
- ***Geo-fence violation alert via email.***
- ***Generate working reports at your convenience.***
- ***Web based or Desktop for easy and convenient access.***
- ***Maximum speed violation notification.***
- ***Link to oil and water temperature for immediate warnings.***
- ***Potential insurance benefits to offset low monthly fee.***
- ***Service alerts.***



You have hundreds of thousands of dollars or more invested in your equipment fleet, and you need to know where your machinery is and what it is doing. If a piece of critical equipment doesn't show up, or if it isn't returned on the appointed date, your business is severely impacted. Getting equipment to a site more responsively can help win jobs and save money.

In tight economic times, it is especially important to prevent unnecessary cash expenditures. According to the UK National Equipment Register (NER), the total figure could be as much as \$1 billion each year in losses and indirect costs, such as rentals, downtime, wasted management time and project overrun penalties."

Heavy Equipment or machineries are some of the most expensive tools in the Construction industry, simple human error can cause outrageous loses to the company or organization, this is why UTRACK R&D Department took 4 intense years to source, customize and design the HE-1.

No piece of equipment is too small to track affordably with UTRACK. Many construction and agricultural projects are out there in remote locations, With UTRACK's HE-1, find missing equipment, speed project management, and ensure contractual obligations are being fulfilled.

Utrack's HE-1 Rugged and robust unit, it is designed to sustain harsh environment as the machines them selves, HE-1 is water and dust proof enclosed in NMEA Weather proof, its tested with the maximum vibration stages.



Contact us for more information or quotation request.

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**Technical Specifications:**

- Operating Mode: Real time or Live
- Dimensions: 1.375"H x 5.5"L x 3.7"W
- Data Storage : 5 Days
- Connectors : Constant, Ignition, Ground
- Accuracy : 2 Meters
- Frequency : 9000Mhz
- Network : GSM
- Antennas : inbuild GPS and GPRS
- Operating Temps : C, C,
- Power Supply : 12C and 24V DC
- Number of Aux I/O: 4, on power connector
- Housing Material: Aluminium

*Note: These are General specifications listed, individual Components specs may vary from those listed.*