

Performance Tracking: Service Support for Compact Machinery

Hatz Digital Solutions

More Knowledge About Your Service Opportunities

Hatz Performance Tracking Advanced Partner offers a quick and user-friendly way to monitor compact equipment fleets with regard to their service requirements. As an all-in-one solution comprising a dashboard and telematics hardware, Performance Tracking Advanced Partner provides users with a fully-fledged package for maintenance and repair optimisation. In addition, the machine owner gains access to Performance Tracking Advanced.

The browser-based Hatz IoT Dashboard for partners is available on all smart devices; no proprietary app or software is required. In the Partner Dashboard, users can see the most relevant service information at a glance. With the comprehensive service and machine information, Performance Tracking Advanced Partner enables very detailed control and optimization of machine use. Thanks to the 5-minute transmission interval, they know immediately which machine is currently in need of service on which construction site.

Plan your service simply and easily by knowing in good time when a maintenance interval has been reached and ordering the necessary original spare parts at the click of a mouse. Prevent unnecessary ad-hoc scheduling of service – with Performance Tracking Advanced Partner.

Request your free demo:



More Knowledge About Your Machines

Optimum service management is only possible if you have the right information at a glance at all times. With the Advanced Partner Package, you receive the most important facts about the maintenance status of the engines in a clear format, so that you can arrange service appointments with your customers quickly and easily.



Key functions

- Unlimited management platform
- Data update in 5 min.
- Hatz IoT Dashboard Partner View + Hatz IoT Dashboard Customer View



Engine status

- Engine information [Cooler temperature, exhaust gas temperature, intake temperature, differential pressure DPF, load, engine speed, oil temperature, oil pressure]
- Engine inactive/active
- Total operating hours
- Total idle running hours
- Total fuel consumption
- Fuel consumption from last 24 hours
- Engine load last 24 hours in percent
- Error codes
- Warnings
- Total idle running time last 7 days in hours
- Total running time 7 days in hours
- Fuel temperature & current fuel consumption

The Advanced Partner package comes with the Hatz IoT Dashboard, an intuitive browser-based stand-alone information hub. No additional software or apps are required.



Service information

- Duration to next service
- Suitable maintenance sets



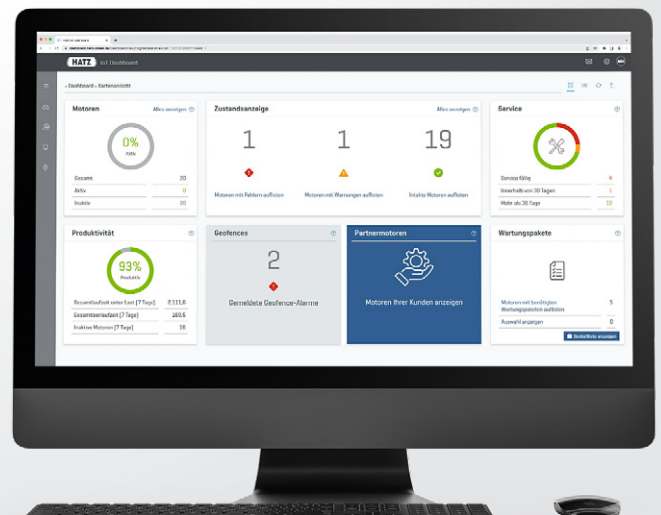
Machine information

- Machine manufacturer and machine type
- Machine serial number
- Installation date module
- Number of machines / engines that did not run in the last 7 days



Location

- Position
- Altitude meters
- Time
- Date



More Knowledge For More Success



Simply optimize partner engines

- New sales and revenue opportunities
- Development of new customer groups
- Optimized transparency for efficient service planning
- Simple planning and procurement of original spare parts
- Better overview of own machines in the field (OEM)



Everything from a single source

- Browser-based Hatz IoT Dashboard makes data access quick and easy
- Hatz IoT module for the toughest applications, from vibratory plates to floor saws
- Provision of the analysis and data infrastructure via Hatz



Plan maintenance and repairs perfectly

- Information advantage through data provision from the engine manufacturer, the key component of the compact machines
- Operating hours display incl. hours until the next maintenance measure
- Display of current and historical warnings and error codes incl. short description



Additional benefits for your customers

- Minimize machine downtime
- View all engine status information at a glance with the Hatz IoT Dashboard
- Direct display of error codes with short description
- Conservation of resources due to direct display of requirements in the dashboard

The Hatz IoT Module

- User-friendly integration via CAN interface
- No data loss thanks to cache
- Protection class up to IP69K for use under the influence of dust, moisture, extreme temperatures or vibration
- Supports multiple satellite systems for worldwide localization
- Integrated motion sensor detects drop-offs or accidents



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Technical requirements

- Electronically controlled Hatz D, B, or H series engines
- Modern web browser and internet access

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