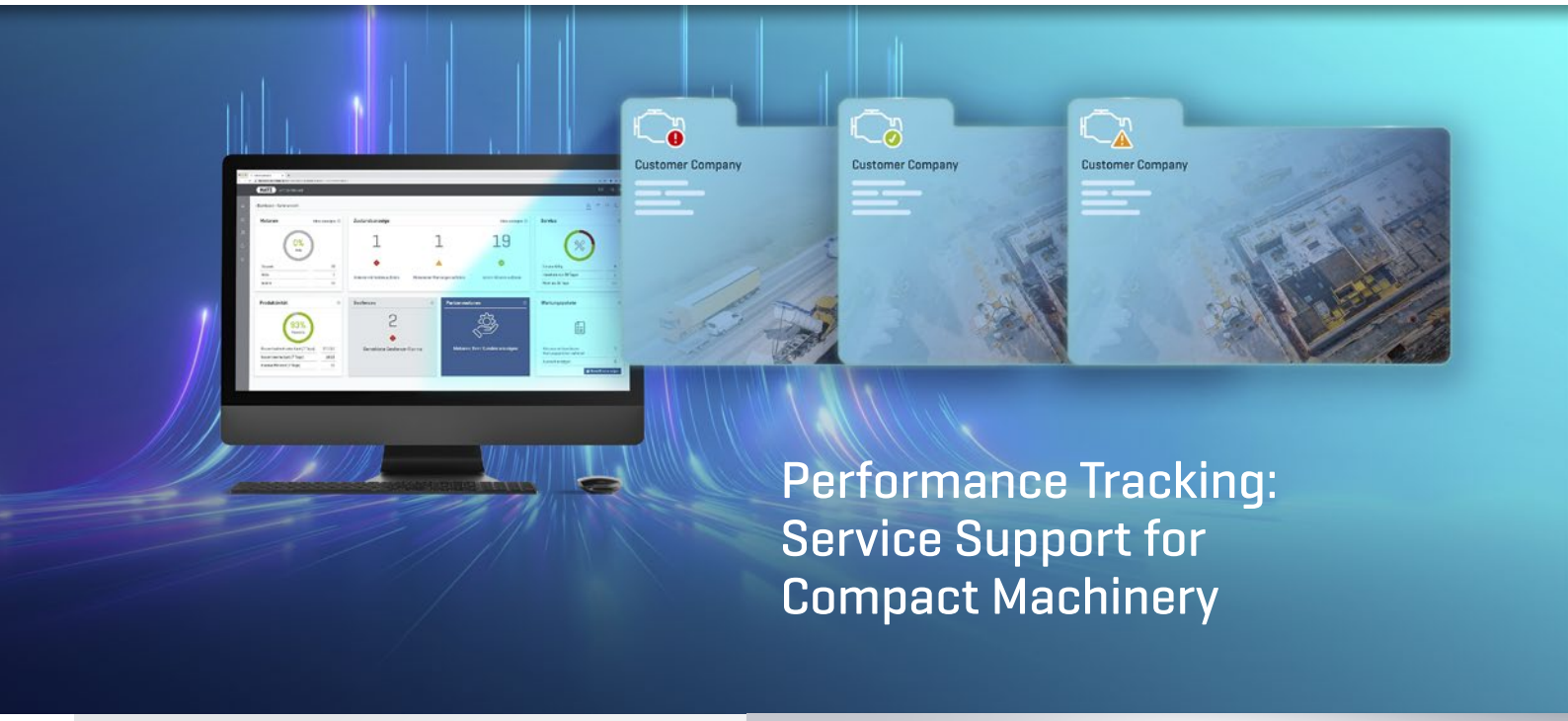
Advanced Partner

CREATING POWER SOLUTIONS

HATZ



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:



Advanced Partner

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 managemant 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



Advanced Partner

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



Want to find out right away which package is best for you? Test our online product configurator.

hatz.digital/en/packages/configurator

Technical requirements

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

More information
at hatz.digital



Hatz Digital Solutions
The Boost for Equipment Efficiency

Within Motorenfabrik Hatz GmbH & Co. KG, Hatz Digital Solutions has been established in 2021 as an innovative software hub with a focus on combustion engines for industrial applications. The focus here is on creating new digital possibilities for optimizing maintenance measures relating to industrial drives. The Digital Solutions team covers all the necessary skills, from programming from the metal to the cloud, to ensure optimum customer support - from project planning to service support.

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