

Logistics: the pacesetter of production

High-performance, efficient logistics is key to the success of Porsche Leipzig. It functions as the pacesetter of production. Logistics faces the great challenge of mapping the high variance in the equipment of the cars and then providing the correct material for the correct car exactly when it is needed.

Production in the assembly plant is based on just-in-time production and its further development, just-in-sequence production. These are organisation and control concepts geared towards requirement-based supply. A finely tuned production and material flow along the supply chain enables each part to arrive at the assembly line in the correct sequence – and at the correct time. A coordinated, stable order sequence ensures that only those parts that can be installed immediately are delivered to the relevant section of the line.

The automated small-parts storage system

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energy requirement by more 30 per cent in comparison with an AKL with storage and retrieval units. The concept also uses driverless transport vehicles (FTF), which move autonomously and which transport, for example, the cockpit seats directly to the line. Dynamic picking, which loads picking trolleys for the assembly line, also increases the storage capacity, while the automation aspect improves employees' working conditions by shortening their walking distances.

Media enquiries



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Company 14/05/2024

Porsche celebrates the start of electromobility at its Leipzig factory

Today, Tuesday 14 May, Porsche celebrated the official start of electromobility at its production site in Saxony.



The Kearney consulting firm named the Porsche factory in Leipzig its Factory of the Year.



Company 06/03/2024

Porsche presents the Organ Festival Week in the Nikolaikirche

Porsche will be presenting the Orgel in Vollendung during a week-long festival in the Nikolaikirche in Leipzig this October.




Company 04/12/2023


Porsche factory in Leipzig celebrates production of its two-millionth car

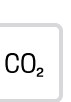
Today, the two-millionth Porsche to be built in Leipzig – a Panamera Turbo E-Hybrid – left the production line.


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 20.7 – 18.9 kWh/100 km



 CO₂ 0 g/km







A Class


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
Panamera Turbo E-Hybrid


WLTP*


 1.7 – 1.2 l/100 km


 11.7 – 10.5 l/100 km

 29.9 – 27.6 kWh/100 km

 CO₂ 39 – 27 g/km

 B Class

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* Where values are indicated as ranges, they do not refer to a single, specific vehicle and are not part of the offered product range. They are only for the purposes of comparison between different vehicle types.

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