Electric Mobility: Electric propulsion systems vs. internal combustion engines

Electric Mobility: Electric propulsion systems vs. internal combustion engines

Seminar | Always available | Certificate of Attendance

E-learning | 1 Lessons | Available online

Seminar Number: PH-C11-GDS_emob_v01_u02_en

Status: 07.10.2026. All current information can be found at https://academy-ph.tuv.com/s/PH-C11-GDS_emob_v01_u02_en

In a battery electric vehicle, the electric traction motor replaces the conventional internal combustion engine. In this training unit, we'll give you a comprehensive and objective overview of the differences between the two drive technologies. We'll take a close look at everyday aspects such as torque characteristics, maintenance requirements, and efficiency.

Benefits

At the end of the e-learning session, the participants should be able to learn the following areas:

- Efficiency
- Power and torque
- Scalability
- Power density
- Durability and maintenance requirements

Target group

Employees of car dealerships
Fleet managers
Automotive mechanics and service technicians
Automotive Sales Representatives

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Interested parties from related industries

Requirements

None

Training outline

1. Efficiency
2. Power and torque
3. Scalability
4. Power density
5. Durability and maintenance requirements

Other information

For more information and inquiries, please contact academy@phl.tuv.com. This course will be valid for 3 days after first access.

Event overview and booking

Book your desired date now directly online at https://academy-ph.tuv.com/s/PH-C11-GDS_emob_v01_u02_en and benefit from these advantages:

- Fast booking process
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- Simultaneous booking for several participants.

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I HEREBY BINDING REGISTRATION FOR THE FOLLOWING SEMINAR:

Electric Mobility: Electric propulsion systems vs. internal combustion engines

Seminar Number: PH-C11-GDS_emob_v01_u02_en

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☐ **01/01/2025 - 12/31/2099**, | Event number: PH-C11-GDS_emob_v01_u02_en
₱600.00 (Net price, plus VAT) ₱672.00 (Gross price, including VAT)

All further information about the dates can be found at https://academy-ph.tuv.com/s/PH-C11-GDS_emob_v01_u02_en.

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