Rev. 1

2026











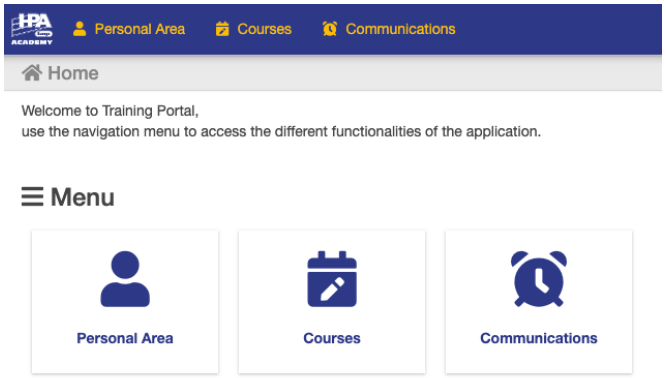
COURSE PROGRAMME

HPA Faip ACADEMY

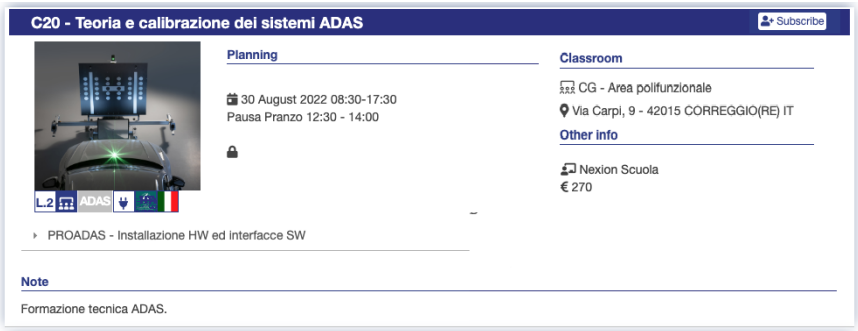
HPA-Faip Academy provides an educational and training service with the aim of training users of its equipment. Courses are open to all specialists and people working in the sector.

Depending on the **type,** the courses can be:

- **IN-PERSON**, held in the training room;
- **WEBINAR** live streaming, to be attended through Microsoft Teams platform;
- **VIDEO-COURSE**, 24-hour availability online.



In-person courses are generally aimed at **groups of a maximum of 8 people**: the limited number of participants allows for more effective and customised teaching, offering many opportunities to exchange views and for practice session on equipment.
Each participant will be provided with a free user account on the **Training Portal**, where he/she will be able to register for the courses he/she is interested in and **consult all the teaching materials related to the courses he/she has attended**.



Portale formazione http://academy.hpa-faip.it

Live streaming courses will be available in full for participants to review and download.
Upon completion of the course, each participant will receive a **Certificate of partecipation** certifying the training contents.

The **HPA-Faip Academy** has large **areas** available, where **theory and practice are both possible**.



Hpa-Faip Academy, Via Dario Gaiti, 9, 42015 Correggio RE, Italy

The **HPA-Faip Academy** can now **be virtually toured**. This is thanks to **Matterport technology** that offers a realistic and immersive user experience, complemented by the possibility for the virtual visitor to view specific videos and download the commercial documentation for each product.





Enrico Meschieri

boasts **many years of experience in teaching safe and optimal use of technical** equipment and is appreciated for the quality and constant update of his training. Thanks to his experience, he is able to integrate traditional practices with modern technologies, being a reference for the use of tyre changers, wheel balancers, wheel alignment systems and the latest ADAS calibration technologies.



Salvatore Sigillo

is a trainer **specialising in the use of equipment for tyre specialists**, with extensive **experience in machine** service and repair. This practical experience allows him to offer targeted and comprehensive training, enabling trainees to also gain a technical understanding of tool operation and maintenance.

THE RANGE OF OUR EQUIPMENT

CTC tyre demounting and mounting equipment.

WB wheel balancing equipment.

LE Lifts.

ME various equipment to complete workshop service.

AC equipment for vehicle air conditioning system recharge.

CAR TYRE CHANGERS

WHEEL BALANCERS

LIFTS

MISCELLANEOUS

AIR CONDITIONING

SE services and software for equipment and workshop.

ADAS	CTC	TTC	WB	WA	LE	TE	ME	DIA	AC	SE

SERVICES

PROADAS TECHNOLOGY

TRUCK TYRE CHANGERS

WHEEL ALIGNMENT

TESTING EQUIPMENT

DIAGNOSIS

ADAS equipment for vehicle ADAS system check.

TTC heavy vehicle tyre demounting and mounting equipment.

WA equipment for vehicle geometry angle alignment.

TE vehicle testing equipment.

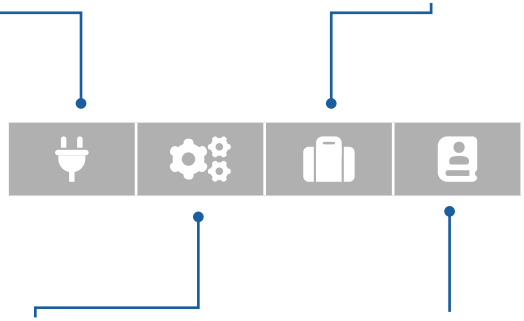
DIA equipment for vehicle electronic control unit diagnosis.

TRAINING TYPE AND CATEGORY

Category

INSTALLATION
this course is dedicated to Service Technicians

TECHNICAL / COMMERCIAL
this course is dedicated to Service Technicians and to salespersons



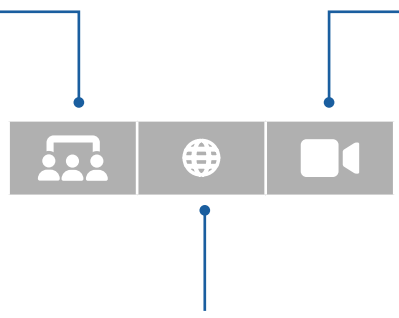
SERVICE
this course is dedicated to Service Technicians

USE
this course is dedicated to equipment users

Type

IN-PRESENCE
course held at HPA-Faip

VIDEO-COURSE, 24-HOUR availability ONLINE



WEBINAR
videoconference through Microsoft Teams platform

WHEEL ALIGNMENT THEORY AND PROCEDURES

Category



Content for product line

ADAS | CTC | TTC | WB | **WA** | LE | TE | ME | DIA | AC | SE

Type





Course content:

- Wheel alignment theory
- Wheel alignment procedures
- Practical exercises
- Electrical steering reset
- Hints concerning ADAS wheel alignment-related systems

Language



Duration



Notes:

Necessary preconditions:

A basic knowledge of geometry check is advisable.

At the end of the course the participant will be able to:

- Understand the theoretical principles on the characteristic wheel alignment angles and recognise their effect on the tyre and when driving the vehicle
- Accurately perform all operations required for wheel alignment, ensuring compliance with technical standards
- Identify and apply the optimal procedures for proper and effective adjustment of the angles
- Perform the electrical steering reset procedures

Price for the course



per person
VAT NOT INCLUDED

Code

X50_Corso_7

Category



Content for product line

ADAS | CTC | TTC | **WB** | WA | LE | TE | ME | DIA | AC | SE

Type





Course content:

- Wheel centring
- Wheel balancing programs and imbalance theory
- Weight saving program
- Wheel diagnosis and Match-Mounting
- Program for positioning the wheels on the vehicle
- Eccentricity and wobble
- Practice on diagnostic wheel balancers
- Ordinary maintenance and calibration procedures

Language



Duration



Notes:

The course will be carried out on:

• B 540C Evo

Necessary preconditions:

Please specify type of equipment used: diagnostic or traditional wheel balancer.

At the end of the course the participant will be able to:

- Recognise the various imbalances and their effects on the wheel and the vehicle
- Professionally clamp the various types of wheels
- Exploit the various programs for professional balancing
- Use diagnostic programs and perform Match-Mounting on the wheel

Price for the course



per person
VAT NOT INCLUDED

Code

X50_Corso_13

WHEEL ALIGNMENT THEORY AND PROCEDURES WITH AUTOMA TECHNOLOGY

C
15

Category

Content for product line

ADAS | CTC | TTC | WB | **WA** | LE | TE | ME | DIA | AC | SE

Type



Course content:

- Wheel alignment geometry angle theory
- Procedures and use of AUTOMA and iCHECK 2Go contactless pre-check
- Using Full and Smart databases
- “Electrical steering” procedure and adjustment
- Practice

Language

Duration

1d

Notes:

Necessary preconditions:

A basic knowledge of geometry check is advisable.

At the end of the course the participant will be able to:

- Understand the theoretical principles on the characteristic wheel alignment angles and recognise their effect on the tyre and when driving the vehicle
- Accurately perform all operations required for wheel alignment, ensuring compliance with technical standards
- Identify and apply the optimal procedures for proper and effective adjustment of the angles
- Perform the electrical steering reset procedures

Price for the course

EUR 300

per person
VAT NOT INCLUDED

Code

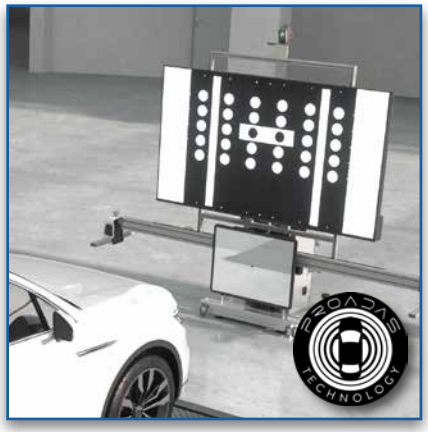
X50_Corso_15

Category

Content for product line

ADAS | CTC | TTC | WB | WA | LE | TE | ME | DIA | AC | SE

Type



Course content:

- Theory and presentation of all ADAS systems and their future use
- Calibration procedures with PROADAS
- Wheel alignment pre-check procedures
- Practical exercises

Language

Duration

1d

Notes:

Necessary preconditions:

A basic knowledge of ADAS systems is advisable.

At the end of the course the participant will be able to:

- Understand the operating principle, technical characteristics and operating modes of advanced driver assistance systems (ADAS)
- Identify and apply the optimal procedures for proper and effective adjustment of ADAS
- Exploit diagnostic tools in a proper and professional manner

Price for the course

EUR 300

per person
VAT NOT INCLUDED

Code

X50_Corso_20

Category



Content for product line

ADAS | **CTC** | TTC | WB | WA | LE | TE | ME | DIA | AC | SE

Type





Course content:

- Use and technical characteristics of equipment
- Demounting and mounting procedures
- Theory and information on rim/tyre characteristics
- Accessories
- Practice

Language



Duration

1d

Notes:

The course will be carried out on:

- M 1032
- M 1028
- M 724S

Price for the course

EUR 300

per person
VAT NOT INCLUDED

Code

X50_Corso_21

Necessary preconditions:

Please specify the type of tyre changer used: "LEVER-LESS" or traditional.

At the end of the course the participant will be able to:

- Recognise the various types of rims and tyres
- Identify and use the optimal procedures for demounting and mounting operations
- Exploit the potential of the equipment and its accessories to operate safely by respecting the integrity of the wheel

Category



Content for product line

ADAS | **CTC** | TTC | **WB** | WA | LE | TE | ME | DIA | AC | SE

Type





Course content:

Tyre changer

- Use and technical characteristics of equipment
- Demounting and mounting procedures
- Practice

Wheel balancers

- Wheel centring
- Balancing programs
- Practice

Language



Duration

1d

Notes:

The course will be carried out on:

- M 1032
- M 1028
- M 724S
- B 540C Evo
- B 335C Evo
- B 225 Evo

Necessary preconditions:

Please specify the type

- of tyre changer used:
  "LEVER-LESS" or traditional.
- of wheel balancer used:
  diagnostic or traditional.

At the end of the course the participant will be able to:

- Recognise the various types of rims and tyres
- Identify and use the optimal procedures for demounting and mounting operations
- Exploit the potential of the equipment and its accessories to operate safely by respecting the integrity of the wheel
- Professionally clamp the various types of wheels
- Exploit the various programs for professional balancing

Price for the course

EUR 300

per person
VAT NOT INCLUDED

Code

X50_Corso_23

Category



Content for product line

ADAS | CTC | **TTC** | WB | WA | LE | TE | ME | DIA | AC | SE

Type





Course content:

- Use and technical characteristics of equipment
- Demounting and mounting procedures
- Theory and information on rim/tyre characteristics
- Accessories
- Brief mentions of wheel balancing procedures and the imbalance theory
- Practice

Language



Duration



Notes:

The course will be carried out on:
• F 560 A

Necessary preconditions:

Please specify the type of tyre changer used: "LEVER-LESS" or traditional.

At the end of the course the participant will be able to:

- Recognise the various types of rims and tyres
- Identify and use the optimal procedures for demounting and mounting operations
- Exploit the potential of the equipment and its accessories to operate safely by respecting the integrity of the wheel

Price for the course



per person
VAT NOT INCLUDED

Code

X50_Corso_22

In order to participate in our courses, it is necessary to have an active profile in our Training portal.
If the applicant is not yet registered, he/she can activate it in two ways:

- independently at this link.
- via e-mail at academy@hpa-faip.it, by sending us the following information:
    1. **Company name and VAT no.** of the participant/company
    2. **Generic e-mail address of the participant/company**
    3. **First and last name** of the participant
    4. Participant **e-mail address** (can be the same as in point 2)
    5. Participant **mobile phone** (optional but recommended)

Upon registering, the participant will receive by e-mail the **credentials to access his/her personal area** within the Training Portal, where he/she will find all the information about the courses, the teaching materials and the certificate at the end of the course.

On the other hand, if the participant already has an active profile, he/she can enrol to the courses independently.

- Unless otherwise specified, the number of participants for each course is a minimum of 4 and a maximum of 8.
- Once the maximum number of participants has been reached, enrolment will be closed.
- If the minimum number of participants for each course is not reached, the course may not take place. In that case, interested parties will be duly informed in order to find the most suitable solution.
- If a company enrols more than one person, the first will pay 100 per cent of the course fee, while from the second on a 50 per cent discount on the course fee will be granted.

Practical information

- The in-person courses take place at the **HPA-Faip Academy.**
- The price of each course includes teaching materials and lunch in case the course lasts a full day.
- A certificate of attendance will be issued at the end of the course with positive result.
- Travel, transfers and in case accommodation are at the participant's expenses.
  The names of partner hotels can be suggested on request.
- Enrolments must be received by e-mail or through the Training Portal *academy.hpa-faip.it*
- Enrolments will be considered confirmed after they have been approved by the **HPA-Faip Academy**.
- Once confirmation has been received, the participant is asked to proceed with payment according to the terms agreed.
- **Any cancellation of enrolment must be notified by e-mail at least 7 days before the course start date. Failure to meet this deadline will result in the entire enrolment fee being charged.**



HPA-Faip ACADEMY provides an educational and training service with the aim of training users of its equipment. Courses are open to all specialists and people working in the sector.



HPA Faip ACADEMY

CONTACT AND LOCATION INFORMATION

Headquarters: Via Dinazzano, 4 - 42015 Prato di Correggio (RE) Italy -

ACADEMY: Via Gaiti, 9 - 42015 Correggio (RE) Italy -

academy@hpa-faip.it

Virtual Tour

HPA-Faip ACADEMY can now be virtually toured thanks to Matterport technology that offers a realistic and immersive user experience, complemented by the possibility for the virtual visitor to view specific videos and download the commercial documentation for each product.

The company reserves the right to modify the technical specifications of its products at any time. by HPA-FAIP ACADEMY - Code ETSF000032 - EN - 10/2025.