2025

Rev. 2



COURSE PROGRAMME





Scuola Corghi was founded in the late 1970s with the aim of **training professional operators and improving the skills** of users of Corghi workshop equipment and services.

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

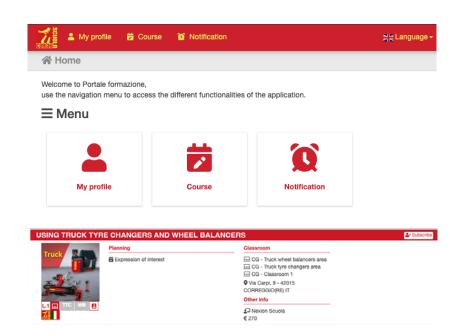
IN-PERSON, held in the training room;

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**.



Scuola Corghi Training Portal, scuola.corghi.com

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.



At Scuola Corghi large training areas are available, where theory and practice are both possible.



Classroom for theory



Scuola Corghi, Via per Carpi n. 9, Correggio

Scuola Corghi 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.







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.

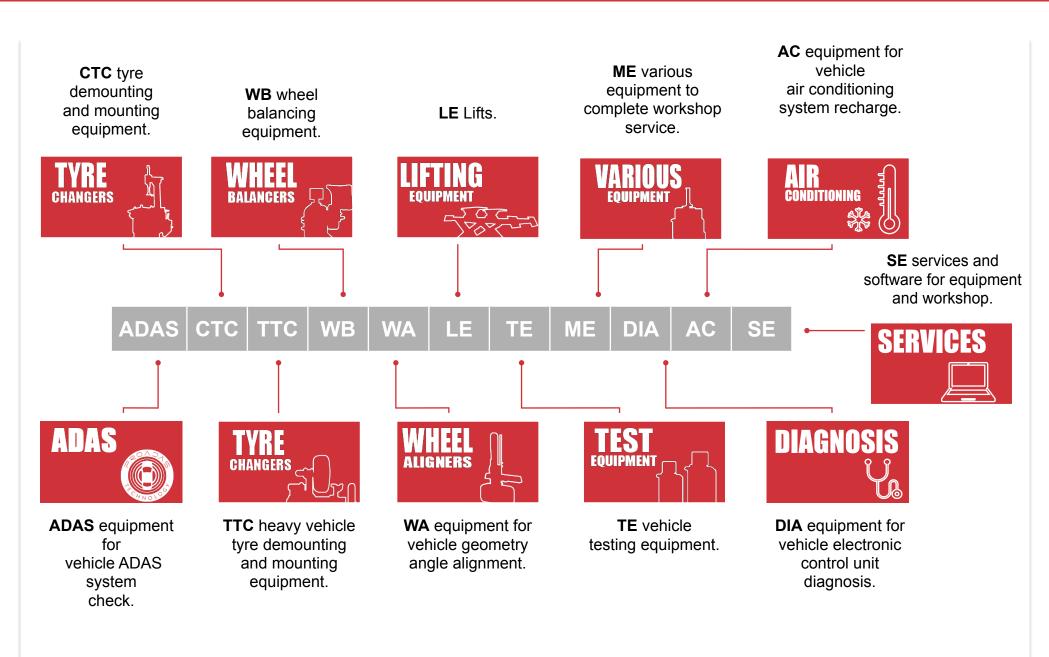


Salvatore Sigillo

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.

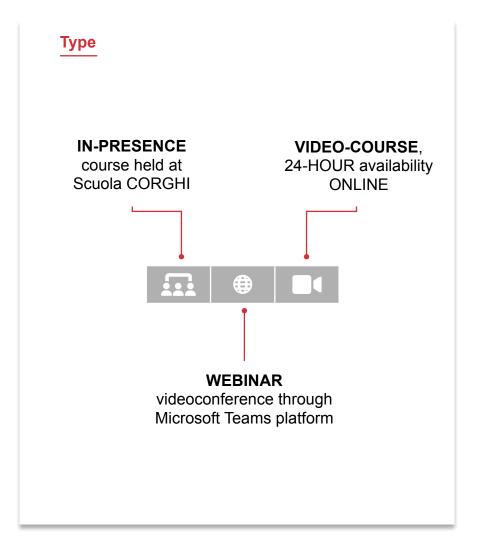


THE RANGE OF OUR EQUIPMENT





Category TECHNICAL / **COMMERCIAL** this course is dedicated **INSTALLATION** to Service Technicians this course is dedicated and to salespersons to Service Technicians **SERVICE** USE this course is this course is dedicated to dedicated to Service Technicians equipment users





DEMOUNTING AND MOUNTING WITH LEVA LA LEVA TYRE CHANGERS



Category









Content for product line

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Type









Notes:

FREE for Technology Partner customers



www.corghitechnologypartner.eu

* the actual duration of the course will be agreed in advance with the trainer according to the number of registered participants and the equipment to be used for the training

Necessary preconditions:

Please specify the type of tyre changer used.

Theory and practice on using the LEVA LA LEVA tyre changers: Artiglio Master FORCE,

Artiglio Master CODE, Artiglio Master 28, Artiglio Master Jolly, Artiglio 5000, Artiglio 500,

Course content:

Artiglio 50 and A2025 LL.

TYRE CHANGERS with LEVA LA LEVA technology:

- LEVA LA LEVA and Smart Corghi System technology
- Demounting and mounting manual and automatic procedures (where applicable)
- Demounting and mounting procedure with pressure sensor
- ▶ RFT (WDK) demounting procedure
- ▶ TPMS tool for pressure sensors
- Ordinary maintenance
- Practical

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

- Recognise the various types of rims and tyres
- ldentify and use the optimal procedures for demounting and mounting operations
- Exploit the potential of the equipment and its accessories to operate safely and respecting the integrity of the wheel
- Carry out the maintenance operations required to maintain the equipment at an optimum performance level

Language



Duration



Price for the course



per person VAT NOT INCLUDED

Code



WHEEL ALIGNMENT THEORY AND PROCEDURES



Category









Content for product line

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Type







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Course content:

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

Language



Duration



Notes:

Free Data Bank Card including 3 credits for online database update

CARD VALUE 25.00 EUR



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



WHEEL BALANCING PROCEDURES



Category









Content for product line

WB

Type









Course content:

- Wheel centring
- Wheel balancing programs and imbalance theory
- Weight saving program (WM)
- Wheel diagnosis and Match-Mounting
- I-POS program
- Eccentricity and wobble
- Practice on diagnostic wheel balancers
- Ordinary maintenance and calibration procedures

Language



Duration



Price for the course



per person VAT NOT INCLUDED

Code

X50_Corso_13

Notes:

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



WORKING ON RUNFLAT AND UHP TYRES



Category









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Notes:

Practice on RunFlat and UHP mounting/demounting is carried out on WDK (German certifying body) approved equipment and also includes the wheel sensor test procedure (compulsory on newly type-approved cars from 2012) with the special TPM-02 tool.

Necessary preconditions:

Please specify the type of tyre changer used: "Leva la Leva" or traditional.

Course content:

- General information on Run-Flat tyres
- General information on RunFlat and UHP technology
- ▶ Basics regarding tyre pressure measurement and sensors (TPMS)
- Approved procedures for correct demounting/mounting
- Practical exercises
- Wheel balancing basic theoretical principles
- Practical exercises also including:
 - 1. main accessories and clamping systems for correct wheel balancing
 - 2. use of Alu programs for wheels with alloy rims (hidden weight)
 - 3. possibility of removing imbalances using the new sonar check technologies and weight reduction program

Language



Duration



Price for the course



per person VAT NOT INCLUDED

Code

X50_Corso_10

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

- Properly manage RunFlat and UHP tyres, understanding the technical specifications behind these products
- Apply approved procedures for correct demounting and mounting.
- Exploit the various programs for professional balancing



DEMOUNTING / MOUNTING AND DIAGNOSIS WITH UNIFORMITY DIAGNOSTIC TYRE CHANGER



Category









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Notes:

FREE for Technology Partner customers



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Necessary preconditions:

Course content:

- Complete diagnosis procedure on roller simulating wheel on road
- Plysteer procedure for tyre conicity and drift measurement
- Rim and tread depth diagnosis procedure
- Match-Mounting procedure and use of the diagnosis roller
- Theory and explanation of wheel deformation terminology (eccentricity, Plysteer, radial force, lateral force, drift, wobble)
- ▶ Wheel demounting and mounting procedure

Language



Duration



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

- Fully exploit the diagnostic tyre changer potential
- Perform a complete diagnosis and analyse the wheel behaviour on the road
- Apply the correct procedure for conicity and drift measurement
- Use diagnostic programs and perform Match-Mounting on the wheel
- Identify wheel deformations
- Perform wheel demounting and mounting procedures correctly

Price for the course



per person VAT NOT INCLUDED

Code



TECHNOLOGY DAY 1: LEVA LA LEVA TYRE CHANGER + UNIFORMITY + DIAGNOSTIC WHEEL BALANCERS



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Notes:

FREE for Technology Partner customers. Course optimised for owners of Technology Partner equipment.



www.corghitechnologypartner.eu

Necessary preconditions:

Course content:

LEVA LA LEVA tyre changer:

- Leva la Leva and Smart Corghi System technology
- Demounting and mounting procedure with pressure sensor
- RFT (WDK) demounting procedure
- ▶ **TPMS** tool for pressure sensors
- Ordinary maintenance
- Practice on tyre changer

UNIFORMITY diagnostic tyre changer:

Complete diagnosis procedure on roller simulating wheel on road

Diagnostic wheel balancers:

- Wheel balancing programs and imbalance theory
- Wheel centring
- Wheel diagnosis and Match-Mounting
- Practice on diagnostic wheel balancers

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

- Recognise the various types of rims and tyres
- ldentify and use the optimal procedures for demounting and mounting operations
- Perform a complete diagnosis and analyse the wheel behaviour on the road
- ▶ Use diagnostic programs and perform Match-Mounting on the wheel
- Carry out the maintenance operations required to maintain the equipment at an optimum performance level
- Exploit the potential of the equipment and its accessories to operate safely and respecting the integrity of the wheel

Language



Duration



Price for the course



per person VAT NOT INCLUDED

Code



TECHNOLOGY DAY 2: R.E.M.O. + LEVA LA LEVA TYRE CHANGER + UNIFORMITY + DIAGNOSTIC WHEEL BALANCERS



Category









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Diagnostic Line

Notes:

FREE for Technology Partner customers. Course optimised for owners of Technology Partner equipment.



www.corghitechnologypartner.eu

Necessary preconditions:

Course content:

R.E.M.O. technology

- R.E.M.O. Compact and pre-check R.E.M.O. Rapide procedures and use (with hints regarding angle theory)
- "Electrical steering" adjustment

LEVA LA LEVA tyre changer:

- Leva la Leva and Smart Corghi System technology
- Demounting and mounting procedure with pressure sensor
- ▶ RFT (WDK) demounting procedure

UNIFORMITY diagnostic tyre changer:

Complete diagnosis procedure

Diagnostic wheel balancers:

- Wheel balancing programs and imbalance theory
- Wheel centring
- ▶ Wheel diagnosis and Match-Mounting
- Practice on diagnostic wheel balancers

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

- Accurately perform all operations required for wheel alignment, ensuring compliance with technical standards
- ldentify and use the optimal procedures for demounting and mounting operations
- Perform a complete diagnosis and analyse the wheel behaviour on the road.
- Exploit the various programs for professional balancing
- Exploit the potential of the equipment and its accessories to operate safely by respecting the integrity of the wheel

Language



Duration



Price for the course



per person VAT NOT INCLUDED

Code



TECHNOLOGY DAY 3: MONSTER AG TT + LEVA LA LEVA TYRE CHANGERS + DIAGNOSTIC WHEEL BALANCERS



Category









Content for product line

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Type









Notes:

FREE for Technology Partner customers. Course optimised for owners of Technology Partner equipment.



www.corghitechnologypartner.eu

Necessary preconditions:

Contenuto del corso:

Monster AG TT

- Smart Corghi System technology
- Demounting and mounting tubeless tyres
- Demounting and mounting tyres for agriculture
- Using accessories
- Ordinary maintenance
- Practice on Monster

Leva la Leva TYRE CHANGERS:

- Leva la Leva and Smart Corghi System technology
- Demounting and mounting procedure with pressure sensor
- RFT (WDK) demounting procedure

Diagnostic wheel balancers:

- Wheel balancing programs and imbalance theory
- Wheel centring
- Wheel diagnosis and Match-Mounting
- Practice

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

- Recognise the various types of rims and tyres
- ldentify and use the optimal procedures for demounting and mounting operations
- ▶ Use diagnostic programs and perform Match-Mounting on the wheel
- Carry out the maintenance operations required to maintain the equipment at an optimum performance level
- Exploit the potential of the equipment and its accessories to operate safely and respecting the integrity of the wheel

Language



Duration



Price for the course



per person VAT NOT INCLUDED

Code



WHEEL ALIGNMENT THEORY AND PROCEDURES WITH R.E.M.O. TECHNOLOGY



Category









Content for product line

ADAS CTC TTC WB WA LE TE ME DIA AC SE

Type









Notes:

FREE for Technology Partner customers.



www.corghitechnologypartner.eu

Necessary preconditions:

A basic knowledge of geometry check is advisable.

Course content:

- Wheel alignment geometry angle theory
- Procedures and use of R.E.M.O. 4C, R.E.M.O. Compact 2, pre-check R.E.M.O. Rapide
- Using Full and Smart databases
- "Electrical steering" procedure and adjustment
- Practice

Language



Duration



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



ADAS SYSTEM CALIBRATION AND THEORY



Category









Content for product line

ADAS CTC TTC WB WA LE TE ME DIA AC SE

Type







Notes:

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



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)
- ldentify 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



per person VAT NOT INCLUDED

Code

X50_Corso_20

Necessary preconditions:

A basic knowledge of ADAS systems is advisable.

DEMOUNTING AND MOUNTING VEHICLE TYRES



Category









Content for product line

CTC

Type







Course content:

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

Language





Duration



Notes:

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_21

Necessary preconditions:

Please specify the type of tyre changer used: "Leva la Leva" or traditional.

DEMOUNTING / MOUNTING AND BALANCING VEHICLE TYRES



Category









Content for product line

CTC WB

Type









Notes:

Course content:

Tyre changer

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

Wheel balancers

- Wheel centring
- Balancing programs
- Practice

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

Language



Duration



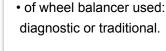
Price for the course



per person VAT NOT INCLUDED

Code

X50_Corso_23



Please specify the type • of tyre changer used:

Necessary preconditions:

"Leva la Leva" or traditional.



DEMOUNTING AND MOUNTING TRUCK AND AGRICULTURAL VEHICLE TYRES



Category









Content for product line

WB

Type









Notes:

Necessary preconditions:

Please specify the type of tyre changer used: "Leva la Leva" or traditional.

Course content:

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

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

Language





Duration



Price for the course



per person VAT NOT INCLUDED

Code



USING TRUCK TYRE CHANGERS AND WHEEL BALANCERS



Category









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Notes:

Course content:

- Use and technical characteristics of equipment
- Demounting and mounting procedures
- ► Theory and information on rim/tyre characteristics
- Wheel balancing procedures
- Imbalance theory
- Accessories

Language



Duration



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 of truck and agricultural vehicle wheels
- 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



per person VAT NOT INCLUDED

Code

X50_Corso_11

Necessary preconditions:



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 <u>link</u>.
- via e-mail at scuolacorghi@corghi.com 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.



GENERAL CONDITIONS VALID FOR ALL COURSES

- 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

- In-presence courses will be held at Scuola Corghi.
- 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 sent via email or via the Training Portal of Scuola Corghi and will be considered confirmed after approval by Scuola Corghi.
- 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.



GENERAL CONDITIONS VALID FOR TECHNOLOGY PARTNER CUSTOMERS



TECHNOLOGY PARTNER customers are entitled to attend two courses per year among those identified with the club logo. Attendance to these training courses will be **COMPLETELY FREE** and lunch will be paid for by us.

TWO FREE COURSES

Practical information

- In-presence courses will be held at Scuola Corghi.
- ▶ 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 sent via email or via the Training Portal of Scuola Corghi e and will be considered confirmed after approval by Scuola Corghi.





Scuola Corghi was founded in the late 1970s with the aim of training professional operators and improving the skills of users of Corghi workshop equipment and services.



CONTACT AND LOCATION INFORMATION

Strada Statale 468 n° 9 - 42015 Correggio (RE) – Italy

Scuola Corghi Virtual Tour

Scuola Corghi 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.

Matterport