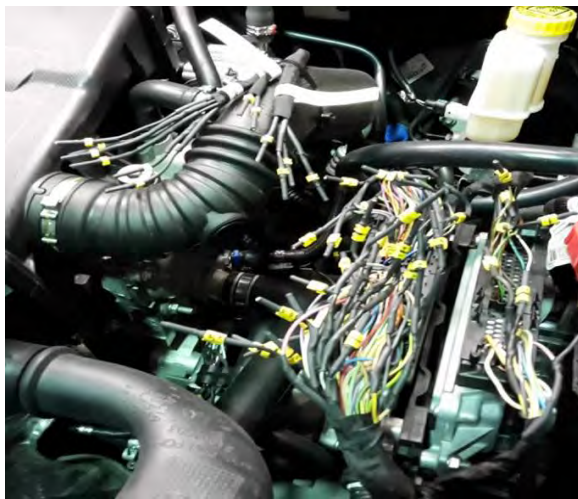




Grup **Eina**

**Technical Services & Tools  
for Professional Repairers**





## Technical Services & Tools

For the innovation, the competitiveness and the efficiency of the automotive aftermarket players.



Your expert on  
automotive technology  
since 2004

Doing research, interpreting and turning new technologies into accessible, understandable and useful services & tools for professional repairers is our main aim.







## **We have the garages' day-to-day in our DNA**

- 2004 After **years of experience as repairers, garages' managers and technical trainers**, Francesc Poch & Jose Antonio Pérez Cazorla founded Grup Eina **to make repairers' life much easier**.
- 2010 Grup Eina **started exporting their technical services and tools to Europe**, and became AD International's technical partner for EureCar, their training programme.
- 2017 Aware of Grup **Eina's** strategic potential, AD Parts and PHE invested in it, sharing its ownership with its founders. Since then, they have been integrating Grup **Eina's** services and tools successfully in their own sales & marketing strategies.





## Technical Services & Tools

Creating a value chain for our customers:  
We become their competitive advantage,  
their loyalty strategy, their market leverage.



Spare Parts Distributors & Manufacturers · Diagnostic Specialists · Workshop Networks  
Tech RMIs · Technical Centres · Automotive Academies & Vocational Schools



## Technical Services & Tools



By the garage to enable them to face the technological challenges, to make their daily operations much easier and to ensure their future

Based on:

More than 15 years of  
experience and expertise

**Garages' real**-life sourced  
from our contact **centre's**  
daily activity

Automotive new  
technologies

**Sector's** trends





## Technical Services & Tools



**Garages' real-life** is our raw material and our source of inspiration



Real-life faults converted into technical bulletins structured by DTC, symptoms, causes and verified step-by-step solutions.



On-site hands-on training based on the diagnostic and repair of real-life faults generated into our training cars, and Sales & Business training.



From repairer to repairer, by phone or online, we provide the garage with EO RMI and advise on diagnosis and repair. Franchise only.



Repair, cloning and rental of Electronic Control Units. Only in Spain.



Continuous online Technical, Sales & Business courses to always be up to date and keep progressing.



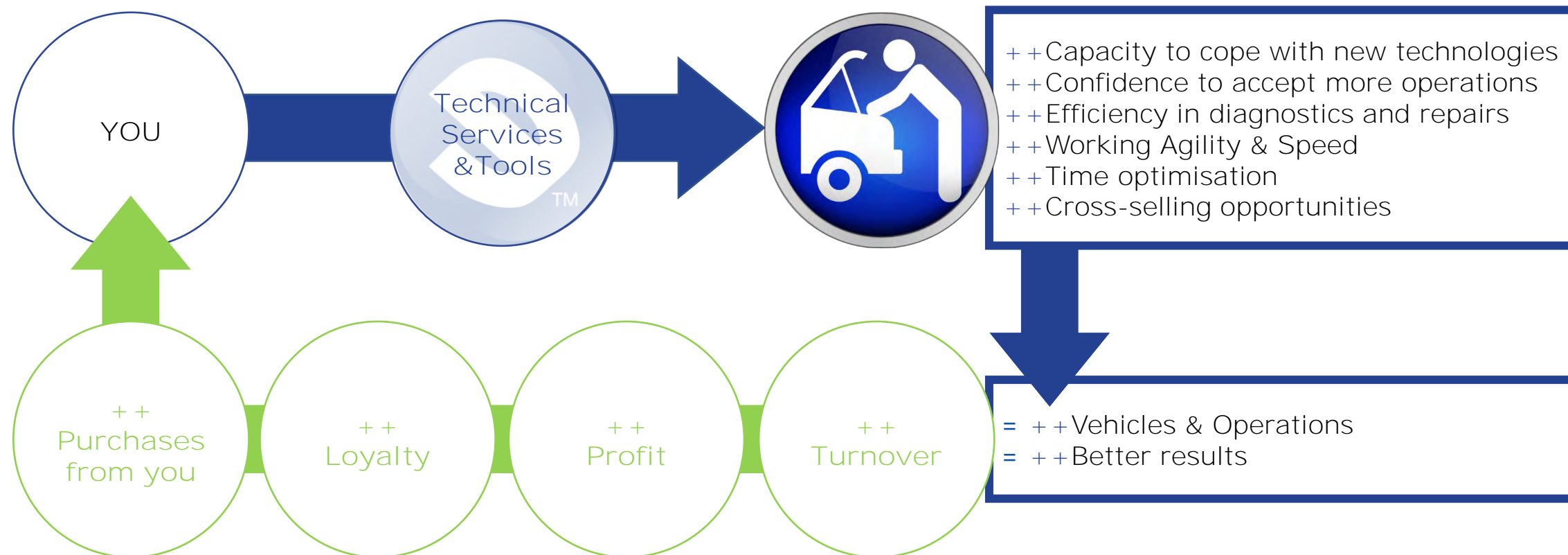
The digital tools so that the workshop has more visibility and attracts more customers. Only in Spain.



## Technical Services & Tools



Boost your sales bosting theirs!





# Technical Online Training



New Technologies

Sector's Trend

New Equipment

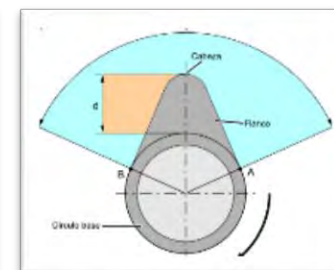
Specific Vehicles

The e-learning platform for any professional repairer  
To keep continuously improving and to stay up-to-date.  
Beyond e-learning! A day-to-day tool!

+ 75 courses  
+ 10,500 multimedia resources



Useful and  
necessary courses





# Technical Online Training



CAMPUSEINA  
by Grup Eina

## Core Subjects

The essentials any professional should master.

## Vehicle Courses

Courses focused on specific vehicles.

## Case studies

Courses focused on specific systems or subsystems.

Visual learning with graphs, animations, images and lots of step-by-step tutorials to **facilitate the student's comprehension.**

Self-assessment tests in every section to **ensure the student's progress.** Warning! To get the course certificate, the student must get a mark of 6 out 10 within 3 attempts.

Continued content updates according the **sector's technological breakthroughs and news.**

Question 1  
Not yet answered  
Marked out of 1.00

When filling, emptying and checking the SCR system in the workshop, it is necessary to use specific equipment and tools in this regard. Identify the following images with the names below:

5 Choose...  
3 Choose...  
2 Choose...  
6 Choose...  
1 Choose...  
4 Choose...

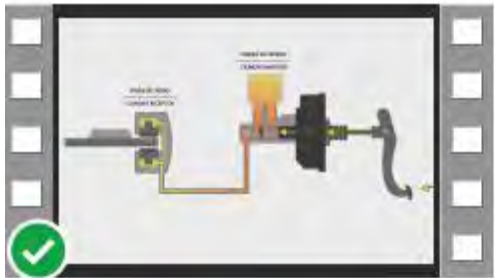
QUIZ NAVIGATION

1 2 3 4 5 6 7 8 9

Finish attempt...

Time left 0:05:57

NEXT PAGE





# Technical Online Training



**CAMPUSEINA**  
by Grup Eina

## Mechanics

Steering  
Distribution  
Brakes  
Lubrication systems  
General Maintenance  
Engine  
Tyres  
Engine refrigeration  
Transmission systems  
Suspension

## Engines

Anti-pollution diesel  
Anti-pollution petrol  
Common rail  
Diesel Injection  
Petrol Direct Injection  
Petrol Indirect Injection  
LPG system

## Electricity and electronics

Auxiliary electrical systems  
Electricity and electronics  
Sensors and actuators  
Ignition System  
START-STOP ignition and power systems

## Safety and comfort

Air conditioning  
Climate control  
Active Safety  
Passive Safety

## Diagnostics

Diagnosis  
Multimetre  
Oscilloscope

## Case Studies

Reversible alternator  
Analysis of 4 internal combustion engine gases  
Analysis of 5 diesel gases  
BlueTec  
DSG gearbox  
Petrol engine emissions control  
Disconnection of cylinders  
Diagnosis with Pass-Thru  
Gearbox diagnosis  
M651 electronic engine management  
N47 electronic engine management  
H4JT engine management  
Automatic gearbox maintenance  
Toyota 1.8 VVT-i engine  
Multiplexed systems  
Hybrid traction systems  
IMA system  
ADAS  
Connectivity system  
NOx reduction system  
Electric traction systems  
Haldex traction systems

## Vehicles

Bmw Serie 3 E90  
Citröen C4 Cactus  
Fiat Bravo 1.4 GLP  
Honda Civic  
Iveco Daily  
Mazda CX3  
Mercedes A 200 CDI  
Mercedes Vito  
Mini One  
Opel Astra K  
Range Rover Evoque  
Renault Megane  
Renault Zoe  
Skoda Scout  
Toyota Auris 140 Hybride  
Toyota Prius  
Volkswagen Passat

## Specific course

Handling of fluoride gases (F-gas)  
APF - Description and functioning  
APF - Verification and Diagnostics  
Repair and replacement of windshields

## Garage management

Promotion of garage processes and sales  
Introduction to management  
Reception processes  
Productivity systems  
Communication channels



# Technical Online Training

## Skills Test Technical strengths and weaknesses analyse



- ✓ 3 sections, 75 questions, 1,5h: mechanics, electricity and electronics, and diagnostics.
- ✓ Solve the gaps in knowledge of your workshop.
- ✓ Help your team be more effective to become more profitable.
- ✓ Optimize your team time so that everyone does what they can do best.
- ✓ Test the candidates' skills in just a moment and make sure you hire the best one.

NUMBER OF QUESTIONS: 28/75 FINAL SCORE: 3,76

### CANDIDATE INFORMATION

Name: Surname/s: ID:  
Current garage: grup eina Test date: 21/02/2020

### WORK EXPERIENCE

Own garage: technician during 10 years.

### ANSWERS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75

<b>MECHANICS</b>		Correct answers	7/25	Average score	3,09
1. Basics of automotive mechanics				0,00	
2. Petrol engine				2,73	
3. Diesel engine				1,82	
4. Transmission				8,18	
5. Running gear and air conditioning				2,73	
<b>ELECTRICITY</b>		Correct answers	10/25	Average score	4,00
1. Car electricity concepts				2,73	
2. Using the multimeter				7,27	
3. Interpretation and following of diagrams				2,73	
4. Sensors and actuators				5,45	
5. Oscilloscope and signals				1,82	
<b>DIAGNOSIS</b>		Correct answers	11/25	Average score	4,18
1. Engine failure diagnosis				4,55	
2. Electricity and air conditioning diagnosis				5,45	
3. Diesel engine and transmission diagnosis				2,73	
4. Running gear fault diagnosis				2,73	
5. Diagnosis equipment diagnosis				5,45	



# Technical Online Training



**CAMPUSEINA**  
by Grup Eina

And much more!

- ✓ Tailor-made courses on demand
- ✓ Customer customised layout
- ✓ Issuing of your own certificate
- ✓ Online tutor on demand
- ✓ Teacher module on demand
- ✓ Students forum on demand
- ✓ IMI Authorised Trainings:



**INSTITUTE OF THE  
MOTOR INDUSTRY**



## Technical Services & Tools



You will enable professional repairers to carry out diagnostics, repairs and maintenance better and faster

You will boost their business and ensure their future.

You will make them feel more engaged with you.

You will make them buy more from you.

We will find the best solutions for them in order to boost your own business







Grup **Eina**

**Thank you for your business**  
**[sales@grupeina.com](mailto:sales@grupeina.com)**

