

SUMMARY - TASKS

Task		Object / Vehicle	Equipment	Time	Maximum score
A	Brakes	Toyota Auris 2,2 D-4D, 2008	Vernier caliper, magnetic base with dial gauge, micrometer, torque wrench	75 min.	100% (=29,00)
B	Tire change	VW Golf 1,4 TSI, 2009	Boxer A22-20 GT Tire Changer, Balancing Machine Hofmann Geodyna 6300P, Digital Torque Wrench	45 min.	100% (=25,50)
C	Electrical – Multimeter-Diagnosis	Toyota Corolla 1,4 D-4D, 2006	Multimeter, Bosch KTS 590, (Student may bring their own tester.)	60 min.	100% (=43,50)
D	Theoretical - Electude	Wheel, Brakes, Electrical, Diagnosis	Pc program	60 min.	100%
Total				240 min.	400%

Description of tasks:

- You will disassemble brake pads and brake calipers in the front and make a mechanical measurement of brake components in the front, included brake discs. Written documentation on the work order.
- You will change a tire on one wheel (examiner will tell you which). The task includes everything from the time you place the car on the lift until you take it off, including balancing. Written documentation of the task on a work order.
- Measure voltage drop, resistance, electrical current usage and ABS-diagnosis on specified components according to a form.
- Theoretical tasks on pc.

When the task is on a vehicle, this means that the customer has dropped the vehicle off in that place and it will be picked up from the same place. You should make the vehicle completely ready so that the customer can pick it up from the same place.

Each task counts for a percent of the total score. If a participant satisfies all the assessment criteria, it is possible to achieve a total of 400% across the four tasks. Participants will be ranked according to the percentage they achieve.

In situations where there is more than one participant with the same score they will be ranked after best results in A, B and C. If there still are more than one with same result both participants will be numbered the same.

Personal protection: Work clothes, work shoes with steel toe, work gloves, safety glasses and hearing protection.

In this year where we have a situation that we all have to participate in, it is important that we adapt the tasks to each country so that everything can be carried out as easily as possible.

We have different cars and different equipment, the tasks that follow must therefore be adapted in the best possible way by each country. So be free to redo the tasks so that it will work with the equipment and vehicles that you have at your disposal.