

**TEST A:****1,50 h****Item 1****Intervention on a running gear system****Scenario:**

A model is installed on his work area:

Following a report made by the client, he complained of a light on the model dashboard.

**You are asked to:**

1. Perform a functional test;
2. Observe symptoms and identify physical values;
3. Determine the cause of the system malfunction;
4. Achieve compliance;
1. Validate the intervention by a written and oral report.

**Your professional know-how will be evaluated in 3 phases :**

1. During the execution of the various tasks requested;
2. During the application of skills;
3. At the end of the work and delivery to the customer.

**Expected results will include:**

1. The maintenance of the workstation;
2. Preliminary checks, commissioning, adjustments, functional tests, technical explanations of the measurement methods and the results expected by the technician responsible for validating the conformity of certain measurements and finally the oral functional explanations sent to the customer;
3. Compliance with specifications (method, tightening torque, compliance with safety instructions, etc.) and quality of the work carried out;
4. The oral and written report.

**Candidate number:** .....

## CANDIDATE'S REPORT

### Measurement:

Checks carried out	Measures taken	Values recorded	Manufacturer values	Interpretation analysis

### Measurement:

Angles	Values before setting	Values after adjustment	Constructor values
Parallelism			

### List of failed parts after diagnosis

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### Preparation of the oral report

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### Jury observation:

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