#### Review

### Multiple choice question

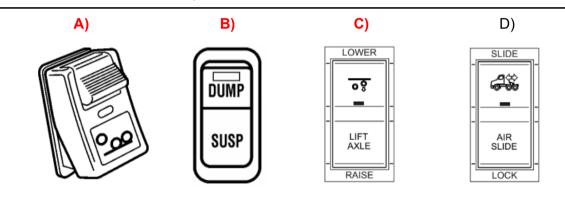
Sheet to be completed -

1 Lesson: 2.5.4



Identify the switches that are connected to the suspension system.

ANSWER CHOICE: Only one answer possible Several possible answers **X** 



Refer to if wrong answer:

" Air slide " allows the fifth wheel to be moved. Lesson 2.5.4 from the student's workbook.



# **Multiple choice question**

Sheet to be completed -

2 Lesson:2.5.4

QUESTION:	
What is the role of suspension?	
ANSWER CHOICE: Only one possible answer <b>X</b> Several possible answers	
A) Riding comfort	
B) Protect cargo	
C) Ensure that the wheels remain in contact with the ground and reduce the impact of road irregularities	
D) All of the above	X
Refer ti if wrong answer:	
All roles listed above. Lesson 2.5.4 from the student's workbook	ok.



# Multiple choice question

Sheet to be completed -

3 Lesson:2.5.4

QUESTION:		
Which of the following statements is <u>false</u> ?		
ANSWER CHOICE: Only one possible answer <b>X</b> Several possible answers		
A) The GVWR, indicated in the door frame, specifies the maximum permissible mass on the steering axle.		
B) The suspension switch dumped the air pressure inside the air bags before uncoupling.		
C) A self-steering is an axle that can be lifted when turnong conditions are very difficult.	X	
D) There are two types of gauges connected to the suspension system. A PSI pressure gauge (psi) and a gauge showing the weight in pounds or kg on the axle group.		
Refer to if wrong answer:		
The self-steering axle has been designed to remain on the ground during all turns. Lesson 2.5.4 from the student's workbook.		



#### **Multiple choice question**

QUESTION:

Which is the most used type of suspension in the industry?

ANSWER CHOICE: Only one possible answer X
Several possible answers

A) Rubber cushions

B) Spring leaf

C) Air ride suspension

X

D) All of the above

Refer to if wrong answer:

Lesson 2.5.4 from the student's workbook.



Sheet to be completed -

4 Lesson: 2.5.4

#### **True or False**

QUESTION:

When the parking brake is applied on a trailer during loading or unloading, the "Surelok" system is a mechanism that prevents the collapse of the suspension of a semi-trailer.

ANSWER CHOICES:

TRUE

K
FALSE

Refer to if wrong answer:

Here is an image that represents the displacement of the "Surelok" lever, which prevents the vertical movement of the air suspension. Lesson 2.5.4 from the student's workbook.

Hendrickson site - suspension



Sheet to be completed -

### **True or False**

Sheet to be completed -

6 Lesson: 2.5.4

QUESTION:	
The higher the weight of the load, the higher the pressure will be on the suspension pressure gauge.	160 160
ANSWER CHOICES:	
TRUE	X
FALSE	
Refer to if wrong answer Lesson 2.5.4 from the student's workbook.	



Lesson: 2.5.4

QUESTION:		
Why must the tractor suspension be deflated when uncoupling a semi-trailer?		
ANSWER CHOICE: Only one possible answer <b>X</b> Several possible answers		
A) To avoid breaking the fifth.		
B) To avoid flat tire on the tractor.		
C) To prevent any damages of the suspension parts.	X	
D) To prevent transmission damages.		
Refer to if wrong answer: Lesson 2.5.4 from the student's workbook.		



## **True or False**

Sheet to be completed - 8

Leçon: 2.5.4

QUESTION:		
We can drive a truck on the road with a deflated or non-functional suspension.		
ANSWER CHOICES:		
TRUE		
FALSE	X	
Refer to if wrong answer: <b>Lesson 2.5.4 from the student's workbook.</b>		

