

Quiz Review

Multiple choice question.

Sheet to complete - 1

Lesson 2.3.2

QUESTION:

Looking at the shifter knob, how many gears does the transmission have?



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

A) 8 gears

B) 10 gears

C) 13 gears

X

D) 18 gears

Refer to if wrong answer:

Lesson 2.3.2 from the student's workbook.

Multiple choice question.

Sheet to complete - 2

Lesson 2.3.2

QUESTION:

Which transmissions have half gears (split) among the following?

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

A) 8LL gears

B) 10 gears

C) 13 gears

X

D) 18 gears

X

Refer to if wrong answer:

Lesson 2.3.2 of the Student Notebook.

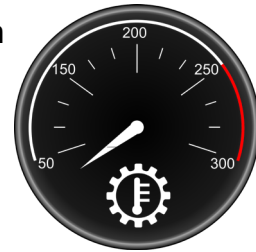
Multiple choice question.

Sheet to be completed - 3

Lesson 2.3.2

QUESTION:

What maximum temperature can the transmission reach without any risk of damage?



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

A) 10 °C (50 °F)

B) 80 °C (176 °F)

C) 120 °C (250 °F)

X

D) 177 °C (350 °F)

Refer to if wrong answer:

Lesson 2.3.2 from the student's workbook.

Multiple choice question.

Sheet to be completed - 4

Lesson 2.3.2

QUESTION:

What factors can cause transmission oil temperatures to rise?

ANSWER CHOICES:

A) A high ambient temperature

B) A restricted airflow around the transmission

C) A constant use of maximum engine power (HP)

D) All of the above

X

Refer to if wrong answer:

Lesson 2.3.2 from the student's workbook.

True or False .

Sheet to complete - 5

Lesson 2.3.2

QUESTION: Vrai ou Faux

The role of the transmission is to adapt the RPM speed and engine torque according to the conditions imposed on the truck (starting, climbing, load and speed).

TRUE

X

FALSE

Refer to if wrong answer:

Lesson 2.3.2 from the student's workbook.

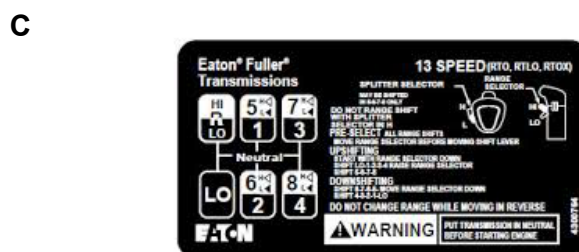
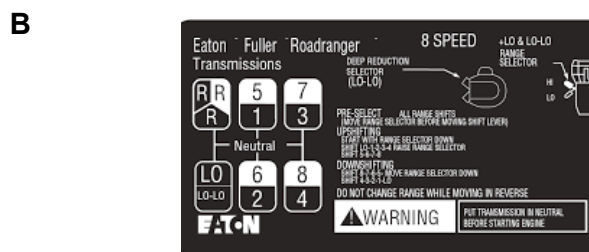
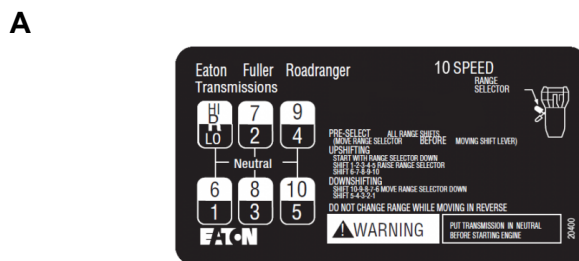
Multiple choice question.

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Lesson 2.3.2

QUESTION:

Associate the knobs(pommel) with the letter of the corresponding transmission diagram.



Answer: 1 = **C** 2 = **D** 3 = **A** 4 = **B** -

Missing word(s).

Sheet to complete - 7

Lesson 2.3.2

These are the steps to make a downgrade:

Fill in the blank

1. Maintain the engine revolution stable (example 1000 RPM);
2. Press the clutch pedal while keeping a slight foot contact on the accelerator;
3. Move the transmission shifter out of gear (at neutral) and release the clutch;
4. Increase the engine speed while respecting the RPM gap (example 400 RPM);
5. Press the clutch pedal while _____
6. Move the transmission shifter in the desired gear (example the 3rd) and release the clutch.

Answer: hold the engine RPM

Refer to if wrong answer:

Lesson 2.3.2 from the student's workbook.

Watch video: <https://www.youtube.com/watch?v=TdACnSlPxVc>

Multiple choice question.

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Lesson 2.3.2

QUESTION:

Leaving your hand on the transmission knob continuously, which part(s) of the transmission is likely to be damaged in the long term?

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

A) The Gears

B) The transmission forks

X

C) The transmission shifter

D) All of the above

Refer to if wrong answer:

Lesson 2.3.2 from the student's workbook.

Multiple choice question.

Sheet to be completed - 9

Lesson 2.3.2

QUESTION:

What are the factors to consider before selecting the initial gear when moving a heavy vehicle?

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

A) The vehicle weight

X

B) The terrain

X

C) The Wind speed

D) the Tire wear

Refer to if wrong answer:

Lesson 2.3.2 from the student's workbook.