

Chatt-State CDL Class A Pre-Trip Inspection Practice Exam (Sample)

Study Guide



Everything you need from our exam experts!

This is a sample study guide. To access the full version with hundreds of questions,

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Introduction

Preparing for a certification exam can feel overwhelming, but with the right tools, it becomes an opportunity to build confidence, sharpen your skills, and move one step closer to your goals. At Examzify, we believe that effective exam preparation isn't just about memorization, it's about understanding the material, identifying knowledge gaps, and building the test-taking strategies that lead to success.

This guide was designed to help you do exactly that.

Whether you're preparing for a licensing exam, professional certification, or entry-level qualification, this book offers structured practice to reinforce key concepts. You'll find a wide range of multiple-choice questions, each followed by clear explanations to help you understand not just the right answer, but why it's correct.

The content in this guide is based on real-world exam objectives and aligned with the types of questions and topics commonly found on official tests. It's ideal for learners who want to:

- Practice answering questions under realistic conditions,
- Improve accuracy and speed,
- Review explanations to strengthen weak areas, and
- Approach the exam with greater confidence.

We recommend using this book not as a stand-alone study tool, but alongside other resources like flashcards, textbooks, or hands-on training. For best results, we recommend working through each question, reflecting on the explanation provided, and revisiting the topics that challenge you most.

Remember: successful test preparation isn't about getting every question right the first time, it's about learning from your mistakes and improving over time. Stay focused, trust the process, and know that every page you turn brings you closer to success.

Let's begin.

How to Use This Guide

This guide is designed to help you study more effectively and approach your exam with confidence. Whether you're reviewing for the first time or doing a final refresh, here's how to get the most out of your Examzify study guide:

1. Start with a Diagnostic Review

Skim through the questions to get a sense of what you know and what you need to focus on. Don't worry about getting everything right, your goal is to identify knowledge gaps early.

2. Study in Short, Focused Sessions

Break your study time into manageable blocks (e.g. 30 - 45 minutes). Review a handful of questions, reflect on the explanations, and take breaks to retain information better.

3. Learn from the Explanations

After answering a question, always read the explanation, even if you got it right. It reinforces key points, corrects misunderstandings, and teaches subtle distinctions between similar answers.

4. Track Your Progress

Use bookmarks or notes (if reading digitally) to mark difficult questions. Revisit these regularly and track improvements over time.

5. Simulate the Real Exam

Once you're comfortable, try taking a full set of questions without pausing. Set a timer and simulate test-day conditions to build confidence and time management skills.

6. Repeat and Review

Don't just study once, repetition builds retention. Re-attempt questions after a few days and revisit explanations to reinforce learning.

7. Use Other Tools

Pair this guide with other Examzify tools like flashcards, and digital practice tests to strengthen your preparation across formats.

There's no single right way to study, but consistent, thoughtful effort always wins. Use this guide flexibly — adapt the tips above to fit your pace and learning style. You've got this!

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Questions

- 1. How far from your vehicle should you place a safety triangle when near a hill or curve?**
 - A. 10 to 20 feet**
 - B. 50 to 100 feet**
 - C. 100 to 500 feet**
 - D. 200 to 300 feet**
- 2. What aspect of the mirrors should be checked during a pre-trip inspection?**
 - A. They must be cracked**
 - B. They should be properly adjusted**
 - C. They should be missing**
 - D. They must be colored**
- 3. How should the windshield condition be during a pre-trip inspection?**
 - A. Clean and clear**
 - B. Cracked but functional**
 - C. Covered in debris**
 - D. Foggy and unclear**
- 4. During inspection, where must the landing gear pads be located?**
 - A. On the ground, exposed to dirt**
 - B. Not properly secured**
 - C. Must not be in the stored away position**
 - D. Should always be properly stowed away**
- 5. What should you check first under the hood during a pre-trip inspection?**
 - A. The engine oil level**
 - B. The battery terminals**
 - C. The radiator fluid level**
 - D. The transmission fluid level**

- 6. What should be checked regarding the brake system during the pre-trip inspection?**
- A. Fluid levels only**
 - B. Check for leaks and proper function of all brakes**
 - C. Only the parking brake needs to be checked**
 - D. Brake pads should be visually appealing**
- 7. What condition should the brake drum be in during a pre-trip inspection?**
- A. Free of oil and grease**
 - B. Cracked or broken**
 - C. Covered in grease**
 - D. Excessively worn**
- 8. What condition should the door hinges of the trailer be in during a pre-trip inspection?**
- A. Missing hardware**
 - B. Not damaged**
 - C. Rusty and corroded**
 - D. Weak and loose**
- 9. What should the sliding 5th wheel position ensure?**
- A. Must sit in a way that the landing gear does not hit the back of the trailer when turning**
 - B. Can be positioned at any angle**
 - C. Does not need any pins in place**
 - D. Needs to be in the center of the vehicle**
- 10. What is the purpose of the rubber straps under the metal straps on the fuel tank?**
- A. To ensure they are strictly for show**
 - B. To keep the tank from rubbing and getting holes**
 - C. To allow the tank to move freely**
 - D. To prevent any securement**

Answers

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1. C
2. B
3. A
4. D
5. A
6. B
7. A
8. B
9. A
10. B

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Explanations

1. How far from your vehicle should you place a safety triangle when near a hill or curve?

- A. 10 to 20 feet**
- B. 50 to 100 feet**
- C. 100 to 500 feet**
- D. 200 to 300 feet**

When you are placing a safety triangle after your vehicle has broken down or is in need of assistance, the correct distance is important for ensuring safety, especially near hills or curves. Positioning the triangle 100 to 500 feet behind your vehicle provides adequate warning to oncoming drivers, allowing them enough time to react to the potential hazard. This distance increases visibility and helps prevent accidents by giving other drivers clear notice of a stopped vehicle ahead. In scenarios involving hills or curves, this extra distance is even more crucial, as visibility can be significantly impaired. Drivers approaching from behind may not see your vehicle until they are very close if you do not place the triangle far enough back. Thus, placing the safety triangle within this range enhances safety for all road users and ensures compliance with best practices for roadside safety.

2. What aspect of the mirrors should be checked during a pre-trip inspection?

- A. They must be cracked**
- B. They should be properly adjusted**
- C. They should be missing**
- D. They must be colored**

During a pre-trip inspection, mirrors are a critical safety feature that must be checked for proper adjustment. Properly adjusted mirrors ensure that the driver has a clear and unobstructed view of the areas to the side and rear of the vehicle, which is essential for safe maneuvering, especially in larger vehicles like those requiring a Class A CDL. If mirrors are not adjusted correctly, it can lead to blind spots, making it difficult for the driver to see other vehicles or obstacles, thereby increasing the risk of accidents. The focus on adjustment rather than physical characteristics such as cracks or color is crucial because visibility directly impacts safety on the road. Cracked mirrors can hinder visibility, but the primary concern during inspection is ensuring they provide a correct view. Missing mirrors would render the vehicle unsafe under regulations, and while some mirrors may be designed with specific colors, this is not a standard aspect evaluated during a pre-trip inspection.

3. How should the windshield condition be during a pre-trip inspection?

- A. Clean and clear**
- B. Cracked but functional**
- C. Covered in debris**
- D. Foggy and unclear**

During a pre-trip inspection, the windshield should be clean and clear to ensure optimal visibility for the driver. A clear windshield allows the driver to see the road, other vehicles, and any potential hazards without obstruction. This is crucial for safe driving, as impaired visibility can lead to accidents and dangerous situations on the road. A cracked but functional windshield could potentially obstruct the driver's view or weaken the structure of the windshield, even if it is still operable. Similarly, a windshield that is covered in debris or is foggy compromises visibility, thereby increasing the risk of accidents. Maintaining a clean and clear windshield not only enhances safety but also meets the regulatory requirements needed for commercial driving.

4. During inspection, where must the landing gear pads be located?

- A. On the ground, exposed to dirt**
- B. Not properly secured**
- C. Must not be in the stored away position**
- D. Should always be properly stowed away**

The proper position for landing gear pads during an inspection is that they should always be properly stowed away. This ensures that they do not interfere with the operation of the vehicle and minimizes the risk of accidents during transit. When the landing gear pads are stowed, they are securely positioned and out of the way, which helps maintain stability and structural integrity when the trailer is in motion. If the landing gear pads were left exposed to dirt or in a stored position that is not secure, it could lead to complications such as wear and tear or even damage to the gear itself. Furthermore, if they were not properly secured, this could jeopardize the safety of the vehicle, allowing for potential hazards while on the road, such as the landing gear inadvertently deploying while driving. By ensuring that the landing gear pads are properly stowed, drivers can help protect the equipment from unnecessary damage and enhance overall safety during transport.

5. What should you check first under the hood during a pre-trip inspection?

A. The engine oil level

B. The battery terminals

C. The radiator fluid level

D. The transmission fluid level

Checking the engine oil level first during a pre-trip inspection is essential as it provides crucial information about the engine's health and performance. The engine oil lubricates moving parts, reduces friction, and helps to prevent overheating. Insufficient oil can lead to severe engine damage, including seizures or complete engine failure. By verifying the oil level early in the inspection, you ensure that the oil is at the appropriate level, mitigating the risk of mechanical issues during operation. While it is important to check the other components like battery terminals, radiator fluid, and transmission fluid levels, starting with the engine oil establishes a solid check on the engine's ability to run efficiently and safely. Each of the other checks has its own significance, but ensuring adequate lubrication through the oil level is foundational for overall vehicle operation.

6. What should be checked regarding the brake system during the pre-trip inspection?

A. Fluid levels only

B. Check for leaks and proper function of all brakes

C. Only the parking brake needs to be checked

D. Brake pads should be visually appealing

During the pre-trip inspection, it's crucial to check for leaks and ensure the proper function of all brakes. This includes inspecting both the service brakes and the parking brake to affirm that they are operational. Ensuring that there are no air leaks in the system is vital for maintaining adequate braking performance. Proper functioning of the brakes not only involves checking the physical components but also confirming that the entire braking system is working as intended, which is essential for safe operation on the road. Identifying leaks, wear, and ensuring that the brake adjustment is correct are all components of this inspection. The focus on the overall condition of the braking system is important because relying on just one aspect, such as fluid levels or the appearance of brake pads, doesn't give a complete picture of the system's safety and reliability. Therefore, a comprehensive check that includes functionality and potential leaks is the best practice.

7. What condition should the brake drum be in during a pre-trip inspection?

- A. Free of oil and grease**
- B. Cracked or broken**
- C. Covered in grease**
- D. Excessively worn**

During a pre-trip inspection, it is vital that the brake drum be free of oil and grease. This condition ensures that the braking system functions effectively. Oil or grease on the brake drum can cause reduced friction between the drum and brake shoes, leading to decreased braking performance. Any presence of these substances can impede the brakes' ability to stop the vehicle safely, posing serious risks while driving. Additionally, brake drums should be closely inspected for cracks or other damage, which would indicate significant wear or structural integrity issues. Excessive wear on the drum can also compromise braking efficiency and safety. Maintaining a clean, unobstructed surface on the brake drum is essential for optimal performance, making it crucial to ensure it is free of contaminants during inspections.

8. What condition should the door hinges of the trailer be in during a pre-trip inspection?

- A. Missing hardware**
- B. Not damaged**
- C. Rusty and corroded**
- D. Weak and loose**

During a pre-trip inspection, it is essential that the door hinges of the trailer are not damaged. The hinges play a critical role in ensuring that the trailer doors operate smoothly and securely. If the hinges are damaged, it can lead to safety issues, such as doors not closing properly or even swinging open while driving, which poses a risk to the driver, other vehicles, and cargo. Ensuring that the door hinges are maintained in good condition contributes to the overall safety and efficiency of the vehicle. Good hinges should operate without excessive play, allowing doors to seal correctly and preventing cargo from falling out or moisture from entering. Regular checks help to identify necessary repairs before they become significant issues, ensuring safe operation on the road.

9. What should the sliding 5th wheel position ensure?

- A. Must sit in a way that the landing gear does not hit the back of the trailer when turning**
- B. Can be positioned at any angle**
- C. Does not need any pins in place**
- D. Needs to be in the center of the vehicle**

The correct answer focuses on the importance of the sliding 5th wheel's position in relation to the trailer and turning radius. When the 5th wheel is properly positioned, it ensures that the landing gear does not come into contact with the back of the trailer during turns. This is crucial because any collision between the landing gear and the trailer can result in damage to both components, as well as increased risk during maneuvers. Properly setting the sliding 5th wheel contributes to overall vehicle stability and handling. If the 5th wheel is too far forward or backward, it can impact the balance of the truck and trailer combination, potentially leading to unsafe driving conditions. Ensuring that the 5th wheel is adjusted correctly aids in optimizing weight distribution, which is vital for safe operation, particularly when making tight turns or navigating varying road conditions. The considerations for positioning the 5th wheel should always prioritize operational safety, which is why this particular answer is the most appropriate.

10. What is the purpose of the rubber straps under the metal straps on the fuel tank?

- A. To ensure they are strictly for show**
- B. To keep the tank from rubbing and getting holes**
- C. To allow the tank to move freely**
- D. To prevent any securement**

The purpose of the rubber straps under the metal straps on the fuel tank is to keep the tank from rubbing and getting holes. The rubber serves as a cushion between the metal straps and the fuel tank, absorbing vibrations and preventing direct contact that could lead to wear and tear over time. This is particularly important as constant motion and vibrations from the vehicle can cause abrasions on the tank's surface. The rubber material helps maintain the integrity of the tank, ensuring it remains leak-free and functional throughout its use. This design consideration is crucial for the longevity of the fuel tank and for overall vehicle safety.

Next Steps

Congratulations on reaching the final section of this guide. You've taken a meaningful step toward passing your certification exam and advancing your career.

As you continue preparing, remember that consistent practice, review, and self-reflection are key to success. Make time to revisit difficult topics, simulate exam conditions, and track your progress along the way.

If you need help, have suggestions, or want to share feedback, we'd love to hear from you. Reach out to our team at hello@examzify.com.

Or visit your dedicated course page for more study tools and resources:

<https://chattstatecdlclassapretripinspec.examzify.com>

We wish you the very best on your exam journey. You've got this!