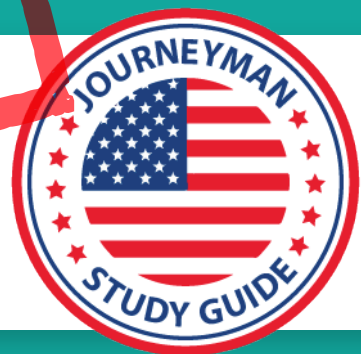


JOURNEYMAN STUDY GUIDE TRUCKS & TRANSPORT MECHANIC YEAR 2

SAMPLE
250 EXAM PREP QUESTIONS,
WITH EXPLAINED ANSWERS



APPRENTICES | INSTRUCTORS | INSTITUTES

JourneymanStudyGuide.com

UNITY CREST SOLUTIONS INC.

Who Is Journeyman Study Guide For?

Welcome to *Journeyman Study Guide*—your key to unlocking success in your trade, earning the recognition you deserve, and building a solid career in America. Whether you're an apprentice just starting out, a seasoned professional, or someone new to the country and adjusting to U.S. trade standards, this guide is designed to complement your learning and support you along the way. While it provides valuable insights and resources, it's not a substitute for official materials required for certification.

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1. *Apprentices*: Looking to kickstart your career? Our study guides and practice tests will help you build the foundational skills you need to succeed.
2. *Tradespeople*: New to the U.S. or advancing in your career? We offer detailed questions, answers, and explanations to help you understand industry standards and excel in your work.
3. *Instructors*: Need reliable teaching tools? Our question banks and online tests are great for guiding your students through trade concepts and preparing them for certification.
4. *Educational Institutions*: Looking for tailored materials? Our study guides, quizzes, and exams are designed to fit into your existing curriculum, offering valuable resources for students.
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— Carlos Ramirez, Electrician, originally from Mexico

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— John Davis, Union Welding Instructor

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1. *It's not easy:* Becoming a certified journeyman requires hard work, patience, and a real dedication to learning. This guide will help you navigate the complexity, but the journey itself requires you to commit to the process. At the end, you'll not only have earned your certification but also be in a stronger position for long-term success in your career.
2. *You will need to put in effort:* Our practice tests, questions, and explanations are incredibly useful, but they can only get you so far without your own effort. You need to engage with the material and be prepared to revisit concepts to fully understand them. This preparation will also help you manage test anxiety and give you the tools to stay focused and confident when exam day comes.
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Before you dive into the resources, it's important to know that *Journeyman Study Guide* is a *helpful tool* designed to prepare you for your exam by offering practice questions, answers, and explanations similar to what you may encounter. However, *state requirements vary*, and this guide should be used *alongside official state or industry resources* to ensure you're fully prepared.



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SNOW STUDS QUEST



Year 2: Intermediate Diagnostics and Repair

Subject 3. Air Systems and Brake Maintenance

1. What component controls air pressure in brakes?

- a) Brake pedal
- b) Master cylinder
- c) Air dryer
- d) Air compressor

Correct Answer: d) Air compressor

Explanation: The air compressor is essential in generating compressed air to operate the air brake system. It maintains sufficient air pressure for effective braking. If the compressor fails, the brakes may not function properly, leading to safety hazards. Regular maintenance of the air compressor is crucial for truck and transport mechanics to ensure optimal braking performance.

2. How is a brake leak detected?

- a) Sound analysis
- b) Temperature check
- c) Visual inspection
- d) Pressure gauge

Correct Answer: c) Visual inspection

Explanation: Detecting brake leaks typically involves a thorough visual inspection of the air brake components. Truck and transport mechanics should look for signs of air escaping, such as hissing sounds or wet spots around fittings and hoses. Regular inspections help identify leaks early, preventing potential brake failure and ensuring vehicle safety on the road.

3. What is the function of a valve in brakes?

- a) Measure pressure
- b) Reduce weight
- c) Control airflow
- d) Increase speed

Correct Answer: c) Control airflow

Explanation: Valves in air brake systems are responsible for controlling the flow of compressed air to various components, ensuring proper brake operation. They regulate air pressure and direct airflow to the brake chambers, which activate the brake pads. Proper functioning of these valves is crucial for maintaining braking efficiency and vehicle control.



4. What is the purpose of brake adjustments?

- a) Enhance braking performance
- b) Improve comfort
- c) Increase fuel efficiency
- d) Reduce noise

Correct Answer: a) Enhance braking performance

Explanation: Brake adjustments are necessary to maintain optimal contact between brake components, which enhances braking performance. Truck and transport mechanics should ensure that brakes are adjusted to the manufacturer's specifications, as improper adjustments can lead to uneven wear, reduced stopping power, and increased stopping distances, compromising safety.

5. When should air brake systems be inspected?

- a) Before each trip
- b) Every month
- c) Every year
- d) Weekly

Correct Answer: a) Before each trip

Explanation: Air brake systems should be inspected before each trip to ensure they are functioning correctly. This pre-trip inspection includes checking for air leaks, verifying pressure levels, and ensuring that all components are in good condition. Regular inspections help prevent brake failures on the road, enhancing safety for drivers and others.

6. What does a low air pressure warning indicate?

- a) Fuel issue
- b) Tire problem
- c) Brake failure
- d) Increased speed

Correct Answer: c) Brake failure

Explanation: A low air pressure warning is a critical alert that indicates potential brake failure. It signals that the air brake system may not have sufficient pressure to operate effectively. Truck and transport mechanics must address this warning immediately to prevent accidents, as low pressure can lead to decreased braking capability and compromised vehicle control.



7. What is the role of the air dryer?

- a) Control temperature
- b) Cool the air
- c) Remove moisture
- d) Increase pressure

Correct Answer: c) Remove moisture

Explanation: The air dryer is a vital component in the air brake system that removes moisture and contaminants from the compressed air. This process prevents the formation of ice and corrosion within the brake system. Truck and transport mechanics should regularly check and maintain air dryers to ensure they are functioning properly, which is essential for reliable brake performance.

8. Why are brake chambers important?

- a) Apply brake force
- b) Control engine speed
- c) Store air
- d) Measure distance

Correct Answer: a) Apply brake force

Explanation: Brake chambers play a crucial role in applying brake force in air brake systems. They convert compressed air into mechanical force, pushing the brake shoes against the drum or disc to slow down or stop the vehicle. Truck and transport mechanics must ensure that brake chambers are in good condition to guarantee effective braking performance.

9. What should be checked during a brake inspection?

- a) Brake pad condition
- b) Tire pressure
- c) Brake fluid level
- d) Engine oil

Correct Answer: a) Brake pad condition

Explanation: During a brake inspection, the condition of the brake pads should be checked thoroughly. Worn-out brake pads can lead to reduced braking efficiency and increased stopping distances. Truck and transport mechanics must replace brake pads as needed and ensure that all components are functioning correctly to maintain vehicle safety and performance.



10. How often should air brake systems be serviced?

- a) Annually
- b) Monthly
- c) Every 3 months
- d) Weekly

Correct Answer: a) Annually

Explanation: Air brake systems should be serviced at least annually to ensure they remain in optimal working condition. This service includes checking all components for wear, ensuring proper adjustments, and verifying that the system is free of leaks. Regular servicing helps prevent unexpected failures and enhances the overall safety and reliability of the braking system.

11. What can cause air leaks in brakes?

- a) New valves
- b) Clean fittings
- c) Worn hoses
- d) Proper adjustments

Correct Answer: c) Worn hoses

Explanation: Worn hoses are a common cause of air leaks in air brake systems. Over time, hoses can become brittle or damaged, leading to loss of air pressure and ineffective braking. Truck and transport mechanics should routinely inspect hoses for wear and replace them as necessary to prevent leaks and maintain safe braking performance.

12. What is the consequence of over-inflated brakes?

- a) Increased efficiency
- b) Uneven wear
- c) Improved performance
- d) Extended lifespan

Correct Answer: b) Uneven wear

Explanation: Over-inflated brakes can lead to uneven wear on brake components, reducing their effectiveness and lifespan. When the brakes are not adjusted correctly, it can cause excessive pressure on certain areas, leading to premature failure. Truck and transport mechanics must ensure proper inflation and adjustments to maintain uniform wear and optimal braking performance.



13. What is a common sign of brake problems?

- a) Unusual noises
- b) Enhanced speed
- c) Smooth operation
- d) Increased fuel efficiency

Correct Answer: a) Unusual noises

Explanation: Unusual noises, such as grinding or squealing, are common signs of brake problems. These sounds indicate that brake components may be worn or damaged, requiring immediate attention. Truck and transport mechanics should investigate any unusual noises during inspections to prevent further damage and ensure the safety and reliability of the braking system.

14. What does a brake test measure?

- a) Brake effectiveness
- b) Tire pressure
- c) Fuel consumption
- d) Engine power

Correct Answer: a) Brake effectiveness

Explanation: A brake test measures the effectiveness of the braking system to ensure it meets safety standards. This test evaluates how quickly and effectively the vehicle can stop. Truck and transport mechanics should perform brake tests regularly to verify that all components are functioning correctly and that the brakes are responsive and reliable.

15. What can excessive heat cause in brakes?

- a) Improved performance
- b) Brake fade
- c) Longer lifespan
- d) Increased efficiency

Correct Answer: b) Brake fade

Explanation: Excessive heat can lead to brake fade, which occurs when the braking system loses effectiveness due to overheating. This can happen during prolonged braking, such as on steep hills. Truck and transport mechanics must ensure that the braking system is properly cooled and maintained to prevent brake fade and ensure safe vehicle operation.



16. What is a common cause of air compressor failure?

- a) Clean air filters
- b) High pressure
- c) Proper maintenance
- d) Low oil levels

Correct Answer: d) Low oil levels

Explanation: Low oil levels can lead to air compressor failure, as it can cause excessive wear and overheating of the compressor components. Regularly checking oil levels and maintaining the compressor is essential for truck and transport mechanics to avoid costly repairs and ensure the reliable operation of the air brake system.

17. What is the primary purpose of the master cylinder?

- a) Regulate air pressure
- b) Store fluid
- c) Measure distance
- d) Control braking force

Correct Answer: d) Control braking force

Explanation: The master cylinder is responsible for controlling the braking force in hydraulic brake systems. It converts the force applied to the brake pedal into hydraulic pressure, which activates the brakes. Truck and transport mechanics should ensure the master cylinder functions correctly to maintain effective braking performance and vehicle safety.

18. What should be done if brakes feel spongy?

- a) Replace tires
- b) Inspect brake fluid
- c) Increase pressure
- d) Clean air filters

Correct Answer: b) Inspect brake fluid

Explanation: A spongy brake pedal typically indicates a problem with the brake fluid, such as air in the lines or low fluid levels. Truck and transport mechanics should inspect the brake fluid system to identify and rectify the issue, ensuring that the brakes respond correctly and safely during operation.



19. What component helps reduce moisture in air?

- a) Brake chamber
- b) Air compressor
- c) Pressure gauge
- d) Air dryer

Correct Answer: d) Air dryer

Explanation: The air dryer is specifically designed to remove moisture from the compressed air in the braking system. Moisture can lead to corrosion and freezing in cold conditions, which can compromise braking performance. Truck and transport mechanics must ensure that air dryers are functioning properly to maintain a safe and effective air brake system.

20. How do you adjust brake shoes?

- a) Tighten bolts
- b) Adjust slack adjusters
- c) Replace springs
- d) Increase pressure

Correct Answer: b) Adjust slack adjusters

Explanation: Adjusting brake shoes involves manipulating the slack adjusters, which maintain the proper distance between the brake shoes and the drum. This adjustment is crucial for ensuring effective contact and braking performance. Truck and transport mechanics should regularly check and adjust slack adjusters to prevent uneven wear and enhance overall braking efficiency.

21. What is the role of the brake pedal?

- a) Increase air pressure
- b) Control engine speed
- c) Measure distance
- d) Activate braking system

Correct Answer: d) Activate braking system

Explanation: The brake pedal is the primary control used by the driver to activate the braking system. When pressed, it sends a signal to the master cylinder to generate hydraulic pressure or engage air brakes. Truck and transport mechanics should ensure that the brake pedal is responsive and correctly adjusted for safe vehicle operation.



22. What happens if brake pads are worn out?

- a) Quieter operation
- b) Increased stopping distance
- c) Better fuel efficiency
- d) Enhanced comfort

Correct Answer: b) Increased stopping distance

Explanation: Worn-out brake pads can significantly increase stopping distances, compromising vehicle safety. As the material wears down, the pads lose their ability to create sufficient friction against the brake rotor or drum. Truck and transport mechanics must replace worn brake pads promptly to maintain effective braking performance and reduce the risk of accidents.

23. What should be done if the brake warning light is on?

- a) Change oil
- b) Check brake components
- c) Increase speed
- d) Ignore it

Correct Answer: b) Check brake components

Explanation: If the brake warning light is illuminated, it indicates a potential issue within the braking system. Truck and transport mechanics should promptly check all brake components, including fluid levels, wear indicators, and air pressure, to identify and resolve the problem to ensure safe vehicle operation.

24. What type of fluid is used in brakes?

- a) Fuel
- b) Water
- c) Brake fluid
- d) Oil

Correct Answer: c) Brake fluid

Explanation: Brake fluid is a specially formulated hydraulic fluid used in braking systems to transfer force from the brake pedal to the brake components. It is crucial for the proper functioning of hydraulic brakes. Truck and transport mechanics must ensure the correct type and level of brake fluid to maintain effective braking performance and safety.



25. What can cause brake failure during driving?

- a) Regular inspections
- b) New components
- c) Proper maintenance
- d) Insufficient air pressure

Correct Answer: d) Insufficient air pressure

Explanation: Insufficient air pressure in the braking system can lead to brake failure while driving. It can result from leaks, compressor issues, or inadequate maintenance. Truck and transport mechanics must regularly monitor air pressure levels and address any discrepancies to prevent potential brake failures and ensure safe vehicle operation on the road.



Subject - 1

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About the Creators:

Bobby Bedi:

Bobby Bedi, co-creator of the Journeyman Study Guide, calls the Pacific Northwest home, where he has built an extensive career spanning more than two decades. His diverse background, which includes architecture, digital innovation, and industrial marketing, has given him a unique ability to bridge traditional industries with cutting-edge digital solutions. Bobby has worked across a spectrum of industries, from agile startups to publicly traded companies and educational platforms, bringing a depth of experience that has been crucial to the platform's success.

Bobby's precision and problem-solving skills, refined through his years in architecture, have seamlessly transitioned into his work in digital marketing and technology. Since 2006, Bobby has been at the forefront of digital innovation, applying his expertise to transform trade education. He has been instrumental in developing cutting-edge, user-friendly platforms that make learning accessible across the globe, combining technology with education to create impactful online experiences.

As co-creator of the platform, Bobby also plays a key role in the industrial sector, where he helps companies scale by leveraging his expertise in digital marketing and business strategy. His dedication to making education affordable and impactful has driven the growth of the Journeyman Study Guide, ensuring that individuals at every stage of their careers have access to quality learning tools.

Kris McFarlane:

Kris McFarlane, co-creator of the Journeyman Study Guide, has over two decades of experience in business development, education, and the trades. Based in the Pacific Northwest, Kris has worked with a range of organizations—from agile startups to publicly traded companies—driving business growth and developing successful strategies across industries. His expertise in scaling businesses and creating educational platforms has been key to the guide's reach and effectiveness.

Kris's deep roots in the trades and industrial sector, paired with his extensive experience in business development, give him a unique ability to understand both the practical and strategic needs of companies and individuals. His leadership and ability to mentor others have helped shape the platform, making it a go-to resource for tradespeople seeking career advancement and certification.

Having struggled with traditional education early in life, Kris understands the importance of making learning accessible for everyone. His passion for empowering others, especially those who feel underserved by conventional education systems, is reflected in every aspect of the Journeyman Study Guide. Kris's work is driven by a commitment to helping aspiring tradespeople succeed in their careers through affordable, practical, and accessible learning resources.

Work with the Creators

As co-creators of the Journeyman Study Guide, Bobby Bedi and Kris McFarlane draw from extensive experience working with agile startups, publicly traded companies, and education platforms. Their combined expertise has shaped a platform that empowers businesses and individuals alike. To learn more or explore opportunities with the *Unity Crest Solutions team*, visit UnityCrestSolutions.com, where they continue to help organizations and people succeed.



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"Adapting to Canadian standards was really hard, but the guide bridged the gap between my previous experiences and Canadian requirements." - Ahmed Al-Sayed, Plumber, originally from Egypt

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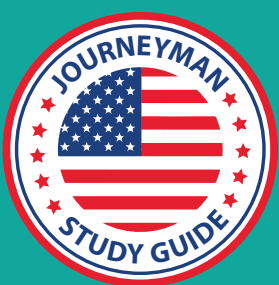
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