

Automotive Engines 10th

Quiz 6A

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

1. Which air tool is used to remove rust or gaskets? 1. _____
 - A) Die grinder
 - B) Air drill
 - C) Air sander
 - D) None of these

2. When using compressed air and an blow gun, what is the maximum allowable air pressure? 2. _____
 - A) 10 psi
 - B) 20 psi
 - C) 30 psi
 - D) 40 psi

3. Which type of trouble light is recommended for use in the shop? 3. _____
 - A) Incandescent
 - B) Florescent
 - C) LED
 - D) Either B or C

4. Which air impact drive size is the most commonly used? 4. _____
 - A) 1/4 inch
 - B) 3/8 inch
 - C) 1/2 inch
 - D) 3/4 inch

5. What can be used to cover the jaws of a vise to help protect the object being held? 5. _____
 - A) Aluminum
 - B) Wood
 - C) Copper
 - D) All of these

6. Most pneumatic grease guns operate with how much air pressure? 6. _____
 - A) 90 psi
 - B) 30 psi
 - C) 120 psi
 - D) None of these

7. Air impact wrenches should be used with _____. 7. _____
 - A) impact sockets
 - B) chrome sockets
 - C) Either A or B
 - D) Neither A nor B

8. When using an engine stand _____. 8. _____
 - A) cover the engine with plastic when not in use to serve as a shield from moisture and dirt
 - B) use standard non graded hardware bolts
 - C) Both A and B
 - D) Neither A nor B

9. After using a vise _____.

- A) close the vise jaws
- B) make sure the handle is in the horizontal position
- C) Both A and B
- D) Neither A nor B

9. _____

10. Technician A says that incandescent lights may be used when working around gasoline. Technician B says that florescent lights should be used when working around gasoline. Which technician is correct?

- A) Technician A only
- B) Technician B only
- C) Both technicians A and B
- D) Neither technician A nor B

10. _____

Answer Key

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3. D
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