

Impact Wrench Written Test Key

1. Is
2. Firm
3. Black
4. Tool
5. Disconnected
6. Short
7. Turn it off; unplug it; and tell your teacher

List five safety procedures you should do before you operate this or any machine:

8. Tuck in your shirt.
9. Secure your hair.
10. Remove jewelry.
11. Wear Z87 safety glasses.
12. Work with a partner.
13. Listen for and report any problems immediately.
14. Make sure that all guards are in place and working.
15. No horseplay.
16. Keep work area clean.
17. Protect hands.

Parts Washer

SAFETY SUGGESTIONS

1. Use in well-ventilated area.
2. Wear approved goggles or face shield.
3. Use cleaning solvents with relatively high flash points (temperature at which vapors will ignite when brought into contact with an open flame).
4. Do not spill or splash solvent on clothing.
5. When brushing parts in solvent, use a nylon or brass bristle brush to avoid sparks.
6. A large tank of solvent must have a lid that is held open by a fusible link (holding device that will melt and drop the lid in the event of a fire).
7. Wash hands and arms thoroughly when cleaning job is complete. Apply hand-cream or lanolin after washing.
8. Avoid prolonged skin exposure to all types of solvents. **USE GLOVES.** If any rash or redness on skin appears—stop using solvent on skin immediately—use gloves.

Safety Quiz—Parts Washer

Student Name _____
Class _____
Date _____ Grade ____

1. When brushing parts in solvent, a nylon or brass bristle brush should be used to avoid sparks. T F
2. It is not necessary to wear goggles or a face shield when washing parts. T F
3. A fusible link to hold the lid open is not necessary on parts wash tanks. T F
4. Parts wash tanks should be placed in a well-ventilated area. T F
5. It is not necessary to wash your hands after washing parts in solvents. T F