

Written Quiz

POINTS

1. Internal combustion engine fluid levels should be checked? 10
A. Daily B. Weekly C. Each Shift D. Monthly

2. Electrical equipment may need to be grounded if the generator is not equipped with a _____. 10

3. Make a list of what you would check after using an internal combustion engine powered tool. 20
A. _____
B. _____
C. _____
D. _____
E. _____

4. List three fire service power tools (Internal combustion). 10
A. _____
B. _____
C. _____

5. List 4 types of hydraulic power systems 20
A. _____
B. _____
C. _____
D. _____

Written Quiz

POINTS

6. Where would fuel/oil mixture ratios be found? 10

7. What three items should you look for when checking hydraulic lines. 20

A. _____

B. _____

C. _____

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE:

Written Quiz - Key

- | | <u>POINTS</u> |
|---|----------------------|
| 1. Internal combustion engine fluid levels should be checked?
A. DAILY B. Weekly C. Each Shift D. Monthly | <u>10</u> |
| 2. Electrical equipment may need to be grounded if the generator is not equipped with a GROUND FAULT INTERRUPTER . | <u>10</u> |
| 3. Make a list of what you would check after using an internal combustion engine powered tool.

A. REFILL FLUIDS LEVELS
B. CLEAN AIR FILTER
C. REMOVE DEBRIS
D. INSPECT FOR DAMAGE
E. CLEAN UNIT
MAKE SURE UNIT FUNCTIONS PROPERLY | <u>20</u> |
| 4. List three fire service power tools (Internal combustion).

A. GENERATORS
B. CHAIN SAWS
C. FLOTO PUMPS
BLOWERS
PORTABLE PUMPS
VENTILATION SAWS | <u>10</u> |

POINTS

5. List 4 types of hydraulic power systems. 20

- A. **HAND PUMP**
- B. **ELECTRICAL**
- C. **PNEUMATIC (AIR)**
- D. **INTERNAL COMBUSTION**

6. Where would fuel/oil mixture ratios be found? 10

MANUFACTURER'S INSTRUCTION

7. What three items should you look for when checking hydraulic lines? 20

- A. **CRACKS**
- B. **DEFECTS**
- C. **COUPLING INTEGRITY**

POINTS POSSIBLE: 100

POINTS DEDUCTED:

FINAL SCORE: