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| **Evaluation Sheet: 1-200** | **Power Equipment** |

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| **Objective: Demonstrate proficiency starting a chainsaw & forcible entry saw. Demonstrate proficiency starting a chainsaw & forcible entry saw that has been flooded. Complete in SFD Time Goal of 1:00. Do you have any questions?** | | | | | | |
| **Standard:**  NFPA 1001, 2019 Edition  4.3.12 | | **Reference:** Equipment operating manuals | | | | |
| **Task: Start a chainsaw AND forcible entry saw.** | | | | | | |
| **Performance Outcome:** The candidate will successfully demonstrate the ability to start a chainsaw, forcible entry saw, and rotary saw. | | | | | | |
| **Conditions:** Given full PPE (turnouts, helmet, gloves), eye protection, hearing protection, chaps, and properly working power equipment, the recruit will demonstrate the ability to start the equipment and manage any starting problems: | | | | | | |
| **No.** | **Task Steps** | | **First Test** | | **Retest** | |
| **Pass** | **Fail** | **Pass** | **Fail** |
|  | **Chainsaw Starting** | |  |  |  |  |
| 1 | Ensure saw is in proper starting position.   1. Throttle trigger locked in open position. 2. Full choke. 3. Chain brake set. | |  |  |  |  |
| 2 | Start the saw. **TIME STARTS:** (when saw is touched)   1. Start the saw - either drop start or start on the deck. 2. Pull cord until the saw “pops”. (usually 3 to 5 times) 3. Place the choke in half position. 4. Pull cord until the saw starts. 5. Touch throttle trigger to release from full throttle. 6. Release chain brake and apply throttle. 7. Release throttle and apply chain brake. **TIME STOPS** | |  |  |  |  |
| 3 | Maintain positive control of the saw always. | |  |  |  |  |
|  | **Flooded Chainsaw Procedure** | |  |  |  |  |
| 1 | Ensure the saw is in the proper position for flooding procedures.   1. Saw is in the “OFF” position, chain brake set. | |  |  |  |  |
| 2 | Clear the flood - either drop start or start on the deck.  **TIME STARTS:** (when the saw is touched)   1. Pull cord 10 times in attempt to clear the chamber. 2. Reset saw to half choke and locked throttle. 3. Pull cord until the saw starts. 4. Touch throttle trigger to release from full throttle. 5. Release chain brake and apply throttle. 6. Release throttle and apply chain brake. **TIME STOPS** | |  |  |  |  |
| 3 | Always maintain positive control of the saw. | |  |  |  |  |

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|  | **Forcible Entry Saw Starting** |  |  |  |  |
| 1 | Ensure saw is in proper starting position.   1. Red On/Off switch in the “ON” position 2. Full choke 3. Decompression button pushed in |  |  |  |  |
| 2 | Start the saw - on the deck. **TIME STARTS:** (when saw is touched)   1. Pull cord until the saw starts. (usually 3 to 5 times) 2. If saw “pops” but does not start, place the choke in half position, and push in decompression button 3. Pull cord until the saw starts 4. Once started, touch throttle trigger to release from full throttle 5. Push choke in to the run position, apply throttle 6. Release throttle **TIME STOPS:** |  |  |  |  |
| 3 | Always maintain positive control of the saw. |  |  |  |  |
|  | **Flooded Forcible Entry Saw Procedure** |  |  |  |  |
| 1 | Ensure the saw is in the proper position for flooding procedures.  Saw is in the “OFF” position, choke is in the “OFF” position, and decompression button pushed in |  |  |  |  |
| 2 | Clear the flood - on the deck. **TIME STARTS:** (when saw is touched)   1. Pull cord 10 times in attempt to clear the chamber 2. Red On/Off switch in the “ON” position, reset saw to half choke by pulling all the way out and halfway in (this resets the saw to throttle lock) 3. Pull cord until the saw starts 4. Push choke into the run position, apply throttle 5. Once started, touch throttle trigger to release from full throttle 6. Release throttle **TIME STOPS:** |  |  |  |  |
| 3 | Always maintain positive control of the saw. |  |  |  |  |

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| Instructor/Candidate Comments: | |  | | | | | | |
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| **Instructor (Print & Sign)** | |  | | **Date** |  | **Candidate** |  | **Date** |
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| **Retest:** | |  | |  |  |  |  |  |
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| **Instructor (Print & Sign)** | |  | | **Date** |  | **Candidate** |  | **Date** |