| Skill Sheet No. | DOP-101 | 04-01-19 | Candidate Number | | |
|---|---------|----------|------------------|----|---|
| Skill Title:PRE-TRIP INSPECTION & DOCUMENTATIONPAGE 1 | | | | | |
| NFPA Objective: 4.2.1, 4.2.2, 4. | | 5.1.2 | Minimum to pass: | 35 | |
| PERFORMANC | EE: | | | Р | F |

| | | APPROACHING VEHICLE | | |
|-----------|-----------|---|------------------|-------|
| | 1. | Inspects general condition as it is approached. | $\left \right $ | |
| | 2. | Looks for damage or if leaning to one side. | | |
| | 3. | Verifies wheels are chocked. | | |
| | 4. | Assures transmission is in "P" or "N" and parking brake is engaged. | | - |
| | | WALK AROUND INSPECTION | | |
| | 5. | Inspects under vehicle for leaks of oil, grease, coolant, or fuel. | | |
| | <u> </u> | Inspects all hosebeds for secure hoselines. | | |
| | 7. | Starts at left front, Inspects exterior in a clockwise direction. | | |
| | 8. | Inspects left front wheel, tire, tread, inflation, suspension. | | |
| | <u>9.</u> | Inspects windshield and wipers. | | |
| | <u> </u> | Inspects vindshield and vipers. Inspects right front wheel, tires, tread, inflation, suspension. | | |
| | 11. | Inspects right side cab doors and seat belts. | | |
| \square | 12. | Inspects right side caps, valves, drains, etc. | \vdash | |
| \square | 13. | Inspects right side compartments and compartment doors assuring latched. | \vdash | |
| | 14. | Inspects right rear wheels, tires, tread, inflation, suspension. | | |
| | 15. | Inspects left rear wheels, tires, tread, inflation, suspension. | | |
| | 16. | Inspects left side compartments and compartment doors assuring latched. | | |
| | 17. | Inspects pump panel, caps, valves, drains, etc. | | |
| | 18. | Inspects left side cab doors and seat belts. | | |
| | 101 | ENGINE COMPARTMENT | | |
| | 19. | Inspects engine oil. | | |
| | 20. | Inspects coolant level and fan for defects. | | |
| | 21. | Inspects power steering fluid level. | | |
| | 22. | Inspects windshield washer level. | | |
| | 23. | Inspects belts for tightness and wear. | | |
| | 24. | Inspects for leaks. | | |
| | 25. | Inspects batteries. | | |
| | | INSIDE CAB | | |
| | 26. | Removes wheel chocks. | | |
| | 27. | Starts engine. Listens for unusual noises. | | |
| | 28. | Checks transmission fluid level. | | |
| | 29. | Checks all gauges, verifies that all are registering in normal ranges. (Oil | | |
| | | pressure, ammeter, coolant temperature, oil temperature, warning lights) | | |
| | 30. | Checks operation of all controls. (Steering wheel, accelerator, brakes, | | |
| | | transmission, horn, windshield wipers/washer, light switches) | | |
| | 31. | Checks windshield. | | |
| | 32. | Checks and adjusts mirrors. | | |

Skill Title: PRE-TRIP INSPECTION & DOCUMENTATION F

PAGE 2

| LIGHTING AND WARNING SYSTEMS | | | |
|--|--|--|---|
| Checks headlights. (Low and high beams) | | | |
| | | | |
| | | | |
| e · | | | |
| Checks audible warning systems. | | | |
| | | | |
| BRAKING SYSTEM CHECK | | | |
| Builds up air pressure to stop low air warning signal, if necessary. | | | |
| Releases parking brake. | | | |
| Shuts down engine, leaving electrical system on, and pumps brakes to | | | |
| | | | |
| | | | |
| Assures parking brake is engaged. Builds air pressure. Puts vehicle in low | | | |
| | | \square | |
| | | | |
| brakes. Checks to see if vehicle pulls to one side or is delayed stopping. | | | |
| | | | |
| down. Shuts down engine. Shuts off electrical system. Chocks wheels. | \vdash | | |
| FIRE PUMPS SYSTEMS | | _ | |
| Inspects on board tank. | | | |
| Inspects fire pump. | | | |
| Inspects on board foam system. | | | |
| | | | |
| | | \square | |
| Inspects other apparatus systems not listed above. | \square | | |
| DOCUMENTATATION | $\left - \right $ | + | + |
| | \vdash | | |
| | | | |
| | Checks headlights. (Low and high beams) Checks running lights, parking lights, brake lights. Checks turn signals/four-way flashers. Checks warning lights. (Front, rear, sides) Checks audible warning systems. BRAKING SYSTEM CHECK Builds up air pressure to stop low air warning signal, if necessary. Releases parking brake. Shuts down engine, leaving electrical system on, and pumps brakes to reduce air pressure. Low air warning should activate. Continues pumping brakes. Parking brake should engage. Assures parking brake is engaged. Builds air pressure. Puts vehicle in low gear and gently accelerates. Checks to see if vehicle creeps ahead. Releases parking brake. Moves forward slowly (5 mph). Firmly applies brakes. Checks to see if vehicle pulls to one side or is delayed stopping. Places transmission in 'P' or 'N'. Sets parking brake. Allows engine to idle down. Shuts down engine. Shuts off electrical systems. FIRE PUMPS SYSTEMS Inspects on board tank. Inspects fire pump. | Checks headlights. (Low and high beams) Checks running lights, parking lights, brake lights. Checks running lights, parking lights, brake lights. Checks turn signals/four-way flashers. Checks warning lights. (Front, rear, sides) Checks audible warning systems. BRAKING SYSTEM CHECK Builds up air pressure to stop low air warning signal, if necessary. Releases parking brake. Shuts down engine, leaving electrical system on, and pumps brakes to reduce air pressure. Low air warning should activate. Continues pumping brakes. Parking brake should engage. Assures parking brake is engaged. Builds air pressure. Puts vehicle in low gear and gently accelerates. Checks to see if vehicle creeps ahead. Releases parking brake. Moves forward slowly (5 mph). Firmly applies brakes. Checks to see if vehicle pulls to one side or is delayed stopping. Places transmission in 'P' or 'N'. Sets parking brake. Allows engine to idle down. Shuts down engine. Shuts off electrical system. Chocks wheels. Inspects on board tank. Inspects fire pump. Inspects on board foam system. OTHER EQUIPMENT Inspects other apparatus systems not listed above. DOCUMENTATATION Documents inspection findings on inspection checklist. DOCUMENTATATION | Checks headlights. (Low and high beams) |

| Failure of this critical portion is cause for entire skill failure | | | | | | | |
|---|----------|------|----|--|--|--|--|
| Examiner Signature | <u> </u> | Date | // | | | | |
| Print Name | | | | | | | |

| Ski | ll Sheet No. DOP-102 | 04-01-19 Candidate Number | | | | | | | |
|--|---|---|--|--|--|--|--|--|--|
| - | Il Title: DRIVER COMPETENCY | | | | | | | | |
| | | | | | | | | | |
| NFPA Objective: 4.3.1 – 4.3.6, 5.2.1 Minimum to pass 70 | | | | | | | | | |
| | PERFORMANCE: Candidate starts with 100, less penalty point | | | | | | | | |
| 1. | Utilizes seat belt and spotter directions. | Mandatory Task – 50 points | | | | | | | |
| | · · · · · · · · · · · · · · · · · · · | OPPING, BACKING EXERCISE | | | | | | | |
| | Travels through straight line hugging left side without striking cones. Stops at end of the course within 6" from cones, then backs out of the line without striking cones. | | | | | | | | |
| 2. | Penalty points added for striking cones, | | | | | | | | |
| 4. | | PACE TURNAROUND | | | | | | | |
| | | vers back and forward without projecting | | | | | | | |
| | - | T a 3-point turn. There is no limit to number | | | | | | | |
| | of turns.) Drives out of space in a forwa | | | | | | | | |
| 3. | Penalty points for protruding outside of | cone boundaries, striking cones. | | | | | | | |
| | ALLEY D | OOCK EXERCISE | | | | | | | |
| | Backs vehicle into alley and stops vehicle | e within 6 inches of rear of alley. | | | | | | | |
| 4. | Penalty points for striking dock and for more than 6" from end. (cones/dock) | | | | | | | | |
| | SERPEN | TINE EXERCISE | | | | | | | |
| | Enters course, stays to the right of cones | passing 3rd cone, and stops diagonally between | | | | | | | |
| | | rd cone, right of the 2 nd cones, left of the 1 st cone. | | | | | | | |
| | Stops at entrance and then drives forward cone, right of the 3^{rd} cone, and exits on le | rd to the right of the 1st cone, left of the 2 nd | | | | | | | |
| 5. | Penalty points for striking cones, crossin | | | | | | | | |
| 5. | | ALLEY EXERCISE | | | | | | | |
| | Drives through first alley and then proce | | | | | | | | |
| 6. | Penalty points for striking cones. | | | | | | | | |
| | | CLEARANCE EXERCISE | | | | | | | |
| | Drives through 100 foot long alley witho | | | | | | | | |
| | (Note: alley starts at 9', 6" wide and end | | | | | | | | |
| 7. | Penalty points for striking cones. | | | | | | | | |
| 8. | | AE of 10 minutes: (10 points for each whole 15 | | | | | | | |
| | seconds over 8 minutes) | TIME: | | | | | | | |
| | | TOTAL PENALTY POINTS | | | | | | | |
| | PENALTY POINTS: Striking cones (3); | Striking dock (5); Crossing lines (1); Stopping | | | | | | | |
| | more than 6"from target (2); more than | 12" (4); more than 18" (6) | | | | | | | |
| | TOTAL SCORE: (100 minus total penal | lty points) | | | | | | | |
| | | | | | | | | | |

Examiner Signature _____

Date ___/___/___

Print Name

| Skill Sheet No. | DC | DP-103 | 04-01-1 | 9 | Candidate Num | nber | | | |
|---|---|---------------|---------|------|---------------|-------|------|-----|--|
| Skill Title: SU | JPPI | LYING HANDLIN | E FROM | [TA | NK SUPPLY W | ITH (| CHAN | IGE | |
| OV | OVER UTILIZING LARGE DIAMETER SOFT SUCTION INTAKE | | | | | | | | |
| NFPA Objective: 5.2.4, 5.2.2 Minimum to pass 12 | | | | | | | | | |
| PERFORMANC | CE: | | | | | | Р | F | |

| 1. | Wears PPE | | |
|-----|--|--|--|
| 2. | Engages parking brake before exiting the apparatus. | | |
| 3. | Engages the pump before exiting the apparatus. | | |
| 4. | Chocks the wheels immediately after exiting the apparatus. | | |
| 5. | Provides for scene safety utilizing parking, cones, and/or barriers. | | |
| 6. | Charges attack line/lines from the tank supply. | | |
| 7. | Supplies an effective fire stream. | | |
| 8. | Sets the relief valve. | | |
| 9. | Makes necessary hydrant connections. | | |
| 10. | Opens suction valve prior to opening hydrant. | | |
| 11. | Throttles down prior to opening hydrant. | | |
| 12. | Opens hydrant fully. | | |
| 13. | Re-adjusts pressures, if necessary. | | |
| 14. | Shuts down tank supply. | | |
| 15. | Refills the apparatus water tank. | | |
| 16. | Corrects any leaks in the area of the apparatus. | | |
| 17. | Completes evolution as directed. | | |

| Failure of this critical portion is cause for entire skill failure | | | | | | | |
|--|--|--|------|---|---|--|--|
| Examiner Signature | | | Date | / | / | | |
| Print Name | | | | | | | |

| Skill Sheet No. | DOP-104 | 04-01-19 | Candidate Num | ber | | | |
|--|------------------|----------|----------------|-----|---|---|--|
| Skill Title: SUPPLYING HANDLINE FROM TANK SUPPLY WITH CHANGE | | | | | | | |
| OVER UTILIZING LARGE DIAMETER (4 INCH OR GREATER) | | | | | | | |
| FEI | EDER AS AN INTAK | E | | | | | |
| NFPA Objective: | : 5.2.4, 5.2.2 | М | inimum to pass | 11 | | | |
| PERFORMANC | E: | | | | Р | F | |

| 1. | Wears PPE. | | |
|-----|--|--|--|
| 2. | Engages parking brake before exiting apparatus. | | |
| 3. | Engages the pump before exiting the apparatus. | | |
| 4. | Chocks the wheels immediately after exiting the apparatus. | | |
| 5. | Provides for scene safety utilizing parking, cones, and/or barriers. | | |
| 6. | Charges attack line from the tank supply. | | |
| 7. | Supplies an effective fire stream. | | |
| 8. | Sets the relief valve. | | |
| 9. | Breaks off the supply line and attaches to the LDH intake. | | |
| 10. | Opens air bleeder. | | |
| 11. | Calls for supply line to be charged. | | |
| 12. | Makes the proper changeover from tank to hydrant supply. | | |
| 13. | Refills the apparatus water tank. | | |
| 14. | Corrects any leaks in the area of the apparatus. | | |
| 15. | Safely completes evolution as directed. | | |

| Failure of this critical portion is cause for entire skill failure | | | | | | | |
|--|--|--|----------|---|----|--|--|
| Examiner Signature _ | | | _ Date _ | / | _/ | | |
| Print Name | | | | | | | |

| Skill Sheet No. | ill Sheet No. DOP-105 04-01-19 Candidate Number | | | | | | |
|---|---|---|-----------------|----|--|--|--|
| Skill Title: SECURING A WATER SUPPLY FROM A STATIC SOURCE | | | | | | | |
| NFPA Objective: | 5.2.4, 5.2.2 | Ν | linimum to pass | 12 | | | |
| PERFORMANCE | PERFORMANCE: | | | | | | |

| _ | | | _ | | |
|---|-----|--|---|-------|--|
| | 1. | All Personal Protective Equipment (PPE) is properly worn. | | | |
| | 2. | Provides for scene safety utilizing parking, cones, and/or barriers. | | | |
| | 3. | Removes pumper intake cap. | | | |
| | 4. | Attaches two sections of hard suction together, taking care not to get dirt in | | | |
| | | the couplings. | | | |
| | 5. | Attaches strainer to hard suction hose male coupling. | | | |
| | 6. | Utilizes rubber mallet, as necessary, to provide an airtight connection. | | | |
| | 7. | Attaches rope to strainer. | | | |
| | 8. | Lowers hose and strainer into static source. | | | |
| | 9. | Attaches female coupling of hard suction hose to pumper intake. | | | |
| | 10. | Secures strainer rope to pumper or other stationary object. | | | |
| | 11. | Assures strainer and strainer-to-hose coupling is under water. | | | |
| | 12. | Engages pump and places transmission in proper position for pumping. | | | |
| | 13. | Increases RPM to 1000. | | | |
| | 14. | Engages the priming device, secures and maintains a prime. | | | |
| | 15. | Maintaining the prime will be determined by flowing water back into the | | | |
| | | static source through a hand line fire stream. This line need only be | | | |
| | | charged to 50PSI. | | | |
| | 16. | Completes the assembly as directed by the examiner. | | | |
| | | | | | |
| | | | | | |
| | | | 1 | | |
| | | | • | · · · | |

| Failure of this critical portion is cause for entire skill failure | | | | | | | |
|--|---|--------|---|----|--|--|--|
| Examiner Signature | D | Date _ | / | _/ | | | |
| Print Name | | | | | | | |

| Skill S | Skill Sheet No. DOP-106 | | | Candidate Numb | er | | |
|--------------|--|---------------------|-----------------|--------------------------------------|--------|---|---|
| Skill T | tle: GENRATI | E A FOAM STR | EAM | | • | | |
| NFPA | Objective: 5.2 | 2.6, 5.2.2 | Ν | Ainimum to pass | 11 | | |
| PERFORMANCE: | | | | | | Р | F |
| 1. | Wears PPE. | | | | | | |
| 2. | Engages parking brake before exiting apparatus. | | | | | | |
| 3. | Engages the pump | | | | | | |
| 4. | Chocks the wheels | | | oparatus. | | | |
| 5. | Provides for scene | | | | | | |
| 6. | Assures the foam nozzle, the in-line eductor, and the foam concentrate are both GPM and percentage of concentrate compatible. | | | | | | |
| 7. | Connects the in-lin | e eductor to a pun | np discharge. | | | | |
| 8. | Stretches and conn the foam discharge | | | line eductor the poir e examiner. | nt of | | |
| 9. | Connects the prop | er foam nozzle to t | he end of the | hoseline. | | | |
| 10. | Places the supply o | of foam concentrat | e near the in-l | line eductor. | | | |
| 11. | Places the in-line e | ductor pick-up tul | oe into the foa | m concentrate conta | ainer. | | |
| 12. | Notifies nozzle fire | | g foam solutio | n hoseline. | | | |
| 13. | . Removes kinks in hoseline. | | | | | | |
| 14. | Makes adjustments to assure quality foam is created. | | | | | | |
| 15. | Notifies nozzle firefighter when foam will stop. | | | | | | |
| 16. | Completes the asse | embly and generat | es foam as dir | ected by the examin | er. | | |

| Failure of this critical portion is cause for entire skill failure | | | | | | | |
|---|--|--|------|---|---|--|--|
| Examiner Signature | | | Date | / | / | | |
| Print Name | | | _ | | | | |

| Skill Sheet No. DOP-107 | | 04-01-19 | Candidate Number | | | |
|--|------------|----------|------------------|----|---|---|
| Skill Title: UTILIZATION OF A FIRE DEPARTMENT CONNECTION | | | | | | |
| NFPA Objective: | 5.2.7 | Ν | linimum to pass | 10 | | |
| PERFORMANCE | Ξ : | | | | Р | F |

| 1. | Wears PPE. | | |
|-----|---|--|--|
| 2. | Engages parking brake before exiting apparatus. | | |
| 3. | Engages the pump before exiting the apparatus. | | |
| 4. | Chocks the wheels immediately after exiting the apparatus. | | |
| 5. | Stretches hoselines to fire department sprinkler connection. | | |
| 6. | Assures male couplings are toward connections. | | |
| 7. | Removes protective caps (screw plug or breakaway) from connection. | | |
| 8. | Inspects connection for debris, damaged threads, or missing gaskets. | | |
| | Replace gaskets, if necessary. | | |
| 9. | Connects hoselines to fire department connection. | | |
| 10. | Charges hoselines slowly and fully to 150 psi for sprinkler or other pressure | | |
| | for standpipe. | | |
| 11. | Removes kinks from charged hoselines. | | |
| 12. | Completes the assembly as directed by the examiner. | | |

| Failure of this critical portion is cause for entire skill failure | | | | | | | |
|---|-------|--|--|--|--|--|--|
| Examiner Signature | Date/ | | | | | | |
| Print Name | | | | | | | |

| Skill Sheet No. | DOP-108 | 04-01-19 | Candidate Number | | | |
|--|---------|----------|------------------|----|---|---|
| Skill Title: RELAY PUMPING A SUPPLY LINE | | | | | | |
| NFPA Objective: 5.2.5, 5.2.2 | | M | inimum to pass | 12 | | |
| PERFORMANC | CE: | | | | Р | F |

| 1. | Wears PPE | | |
|-----|--|--|--|
| 2. | Engages parking brake before exiting the apparatus. | | |
| 3. | Engages the pump before exiting the apparatus. | | |
| 4. | Chocks the wheels immediately after exiting the apparatus. | | |
| 5. | Provides for scene safety utilizing parking, cones, and/or barriers. | | |
| 6. | Connects supply line to pump intake. | | |
| 7. | Connects discharge line to pump discharge. | | |
| 8. | Calls for water from source apparatus. | | |
| 9. | Assures all air has been expelled from source hoseline. | | |
| 10. | Notifies receiving pump water is available. | | |
| 11. | Upon notification, opens pump discharge slowly and fully. | | |
| 12. | Sets relief valve system once flow is established. | | |
| 13. | Re-adjusts pressures, as necessary, based on demand. | | |
| 14. | Assures intake pressure does not go below 20 psi. | | |
| 15. | Corrects any leaks in the area of the apparatus. | | |
| 16. | Completes evolution as directed. | | |

| Failure of this critical portion is cause for entire skill failure | | | | | | | |
|---|--|--|--------|---|----|--|--|
| Examiner Signature | | | _ Date | / | _/ | | |
| Print Name | | | _ | | | | |