

Driver Orientation Field Exercise

Name _____

Date _____

- Student has presented a valid Drivers License and Drivers Authorization Card to Captain of Company assigned. Yes _____ No _____

Specific information of the apparatus: Unit # _____ Company _____

- Apparatus Make _____ Model _____ Year _____
- Engine Type _____
- Engine Size _____
- SO or Job # _____
- Manual Pump-shift override: Yes No Location _____

Pump Information

- Pump Make _____
- Pump Size _____
- Pump Type: Single Stage _____ Dual Stage _____
- Pumping Capability
 - 100% Rated Capacity _____ @ _____ RPM
 - 70% Rated Capacity _____ @ _____ RPM
 - 50% Rated Capacity _____ @ _____ RPM
- Governed speed _____
- Primer reservoir location _____ Type of fluid used _____

Intake Information

- How many intakes are there? Sizes?
 - # of intakes _____ Size _____
 - # of intakes _____ Size _____
 - # of intakes _____ Size _____
- What is the pressure relief intake valve set at? _____
- What is the ball intake relief valve set at? _____

Discharge Information

- How many discharges are there? Sizes?
 - # of discharges _____ Size _____
 - # of discharges _____ Size _____
 - # of discharges _____ Size _____
 - # of discharges _____ Size _____

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Foam Capabilities

- What foam is carried on unit? _____ Quantity? _____
- Is unit CAF's capable? _____
- CFM rating of compressor? _____
- How many filters are there on foam system unit? _____
- How many discharges are pre-plumbed for foam capability? _____
- Foam Percentage Range _____ Default settings _____
- Foam Eductors on unit: How many? _____
 - Size _____ GPM _____ Pressure _____
 - Size _____ GPM _____ Pressure _____

Hose Information

- What hose sizes are carried on unit? Hose loads used?
 - Size _____ Quantity incl. preconnects _____ Type of load(s) _____
 - Size _____ Quantity incl. preconnects _____ Type of load(s) _____
 - Size _____ Quantity incl. preconnects _____ Type of load(s) _____
 - Size _____ Quantity incl. preconnects _____ Type of load(s) _____
 - Size _____ Quantity incl. preconnects _____ Type of load(s) _____

Nozzle Information

- What nozzles are found on preconnected hose lines? What pressure is used? What GPM is produced?

(I.e. Automatic, constant gallonage, fog, solid stream/size)

Line _____	Nozzle Type _____	Pressure _____	GPM _____
Line _____	Nozzle Type _____	Pressure _____	GPM _____
Line _____	Nozzle Type _____	Pressure _____	GPM _____
Line _____	Nozzle Type _____	Pressure _____	GPM _____

- What nozzles are found on other devices (aerials, monitors, deck guns)?
What pressure is used? What GPM is produced?

Device _____	Nozzle Type _____	Pressure _____	GPM _____
Device _____	Nozzle Type _____	Pressure _____	GPM _____
Device _____	Nozzle Type _____	Pressure _____	GPM _____
Device _____	Nozzle Type _____	Pressure _____	GPM _____

- What other nozzles are found on unit?

Nozzle _____	Pressure _____	GPM _____
Nozzle _____	Pressure _____	GPM _____
Nozzle _____	Pressure _____	GPM _____
Nozzle _____	Pressure _____	GPM _____

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Ladder Information

- How many and what kind of ladders are found on unit?

Ground Ladders:

Type ____ Length _____

Type ____ Length _____

Type ____ Length _____

Type ____ Length _____

Type ____ Length _____

Aerial Ladder: Yes No If Yes, Length _____

Special Tools & Equipment

- List any and all special equipment that is on the apparatus. (i.e. rescue tools, piercing nozzles, low pressure nozzles, generators, lighting equipment, fans, etc.)

Company Officer Signature

Printed Name

Driver Operator Signature

Printed Name

Student Signature
