

Fire Safety Drill – Anco Truck Checklist

Construction & Infrastructure

CAF DEPLOYMENT DRILL

Roll out pressure hose within 30 seconds (If NO, record actual time).

☐ Yes☐ No

Open fuel valve within 5 seconds (If NO, record actual time).

☐ Yes☐ No

Prime fuel within 5 seconds (If NO, record actual time).

☐ Yes☐ No

Apply choke within 5 seconds (If NO, record actual time).

☐ Yes☐ No

Set throttle to start position within 5 seconds (If NO, record actual time).

☐ Yes☐ No

Switch on engine within 5 seconds (If NO, record actual time).

☐ Yes☐ No

Engage compressor switch within 5 seconds (If NO, record actual time).

☐ Yes☐ No

Open foam valve and set to 75 within 5 seconds (If NO, record actual time).

Increase throttle as needed within 5 seconds (If NO, record actual time).

Engage nozzle within 5 seconds (If NO, record actual time).

CAF RETRACTION DRILL

Throttle down within 5 seconds (If NO, record actual time).

Switch off engine within 5 seconds (If NO, record actual time).

Disengage nozzle within 5 seconds (If NO, record actual time).

Open nozzle, release pressure, and close nozzle within 5 seconds (If NO, record actual time).

Close fuel valve within 5 seconds (If NO, record actual time).

Reel up pressure hose within 120 seconds (If NO, record actual time).

Release compressor pressure to zero within 5 seconds (If NO, record actual time).

Yes

No

Close foam valve within 5 seconds (If NO, record actual time).

Yes

No

Remove nozzle and store in truck compartment within 30 seconds (If NO, record actual time).

Yes

No

COMPLIANCE

Is the daily checklist completed and equipment in good working order?

Yes

No

Is the operator PPE checklist compliant?

Yes

No

FILLING GRAVITY TANK (DEPLOYMENT)

Align gravity tank outlet with tank inlet within 60 seconds (If NO, record actual time).

Yes

No

Apply brakes and set to neutral within 30 seconds (If NO, record actual time).

Yes

No

Open tank water hatch within 15 seconds (If NO, record actual time).

Place gravity tank hose in tank within 15 seconds (If NO, record actual time).

Open gravity tank valve within 5 seconds (If NO, record actual time).

FILLING GRAVITY TANK (RETRACTION)

Close gravity tank valve within 5 seconds (If NO, record actual time).

Roll up gravity tank hose within 30 seconds (If NO, record actual time).

Close tank hatch within 5 seconds (If NO, record actual time).

FILLING PUMP DRILL

Fully submerge suction hose nozzle in water within 30 seconds (If NO, record actual time).

Close pressure hose valve within 5 seconds (If NO, record actual time).

Engage auto prime & pump within 5 seconds (If NO, record actual time).

Yes

No

Fill up tank (2.5 min / 1,000 L) within 900 seconds (15 min) (If NO, record actual time).

Yes

No

FILLING PUMP RETRACTION DRILL

Disengage auto prime & pump within 5 seconds (If NO, record actual time).

Yes

No

Remove suction pipe & secure in truck compartment within 45 seconds (If NO, record actual time).

Yes

No

WATER DEPLOYMENT DRILL

Roll out pressure hose within 30 seconds (If NO, record actual time).

Yes

No

Open fuel valve within 5 seconds (If NO, record actual time).

Yes

No

Prime fuel within 5 seconds (If NO, record actual time).

Yes

No

Apply choke within 5 seconds (If NO, record actual time).

Yes

No

Set throttle to start position within 5 seconds (If NO, record actual time).

Yes

No

Pull start engine within 30 seconds (If NO, record actual time).

Yes

No

Gradually close choke within 5 seconds (If NO, record actual time).

Yes

No

Increase throttle as needed within 5 seconds (If NO, record actual time).

Yes

No

Engage nozzle within 5 seconds (If NO, record actual time).

Yes

No

Are oil and fuel levels of pumps correct (and greased where applicable)?

Yes

No

Is the air intake and filter clean and unobstructed?

Yes

No

Is the pump house primed and free from airlocks?

Yes

No

Is the pump in good working condition (choke, throttle, kill switch, fuel gauge, wiring, supply)?

Yes

No

Is the water tank filled and leak-free?

Yes

No

Is the unit secured to chassis/frame with belts or turnbuckles?

Yes

No

Is the hose reel in good condition and pressure hose rolled up?

Yes

No

Is the supply hose in good condition without leaks?

Yes

No

Is the pressure hose in good condition (no leaks, >10m in length)?

Yes

No

Is the suction hose in good condition (no leaks, fittings/tube/filter intact)?

Yes

No

Is the adjustable spray nozzle in good condition without leaks?

Yes

No

Is extra fuel available (min. 5 liters)?

Yes

No

Is a full water container available for priming pump?

Yes

No

Does the pump start easily with no leaks in the system?

Yes

No

WATER RETRACTION DRILL

Disengage nozzle within 5 seconds (If NO, record actual time).

Yes

No

Throttle down within 10 seconds (If NO, record actual time).

Yes

No

Switch off engine within 5 seconds (If NO, record actual time).

Yes

No

Close fuel valve within 5 seconds (If NO, record actual time).

Yes

No

Open nozzle, release pressure, and close nozzle within 5 seconds (If NO, record actual time).

Yes

No

Reel up pressure hose within 120 seconds (If NO, record actual time).

Yes

No