

Chapter	Operations	
Section:	220 – General PoliciesX-3 Rehab Vehicle Operations Procedure	
Title:		
Guide Number:	220.01	
Date Issued:	4/1/2023	
Date Effective:	4/1/2023	
Date Revised:		
Approved by:	Chad Miller, Chief of Department	

### **1.** PURPOSE

To establish an operations policy for the utilization of X3 as a rehabilitation asset

## 2. POLICY

It shall be the policy of the Littleton Fire/Rescue Department to maintain, equip, and train Twin State members in the safe and efficient use of the X3 vehicle (Rehab Unit) located at the Littleton Fire Station

Due to unforeseen incidents, weather issues and other unanticipated events, the Fire Chief has the authority to adjust and change the parameters of this policy as needed. The Deputy Chief shall be operationally responsible for approving Twin State Fire Mutual Aid personnel in the use of this vehicle external of Littleton Fire Department Personnel.

### **3.** Operations

The following procedures shall be used by all department members in prior to, during, and after the use of this asset. Twin State Fire Mutual Aid Chiefs shall provide the Littleton Fire Department with a



roster of authorized operators of the rehab unit.

# 4. PROCEDURES

All operators of the Rehab Unit shall undergo a training period with the designated appointee of the Littleton Fire/Rescue Department. Training topics shall include but not be limited to: General operations of vehicle. This will include demonstrated proficiency in pre-departure vehicle check of tires, fuel levels, radios, heat or air conditioning, generator, and ensuring supplies are stored safely.

A walk through of the vehicle shall be conducted prior to responding to a request for service

Prior to departing the Littleton Fire Station Twin State Fire Mutual Aid members shall notify the officer in charge (if at the station) that they are leaving and their requested destination.

It is generally requested that a minimum of two personnel be assigned to the vehicle to ensure safe and efficient response duties. Personnel shall pick up the ignition key from an on duty Littleton Fire employee prior to responding the operator shall ensure all equipment is safely secured and conduct a walk-around of the vehicle.

### Operating the vehicle:

The operator will turn the battery switch located on the driver's side step two turns clockwise. This will turn on the electrical system. The Operator can then start the vehicle (**Please note the amount of gas registered on the gas gauge**)

All lighting including emergency lights are located above the dashboard within view of the driver. These switches are numbered by Bank A and B. The numbers correspond with what light is activated. (See binder for corresponding switch numbers)

Two toggle switches activate the interior dome lights

#### **Operating Generator**



The compartment mounted 6500 watt generator is located in compartment #7 can be started from 2 locations. Either from inside cab with the switch located in front of the driver's seat and labeled "generator start-stop". Prior to operating the generator the compartment door **must** be opened. To start the generator from compartment #7 open the door, ensure summer/winter switch corresponds to the outside temperature and push the start switch. The generator receives its fuel from the vehicle fuel tank. Once the generator has started proceed inside the rear of the vehicle and open the circuit breaker door located on the driver's side. Turn the circuit breakers to the on position. See the table below which outlines which breaker electrifies which appliance.

## Table 1.

### **Overhead Switches**

Bank A	Bank B
#1 Front Strobes	#1 Right Flood
#2 Right Side Strobes	#2 Left Flood
#3 Left Side Strobes	#3 Rear Flood
#4 Rear Strobes	#4 Right Compartment Lights
#5 Blank	#5 Left Compartment Lights
#6 Grill strobes	#6 Interior Rear Lights
#7 Blank	#7 Interior Front Light
#8 Blank	#8 Blank
#9 Blank	#9 Blank
#10 Blank	#10 Blank

Toggle Switches control the interior dome lights



Table 2.

#### **Compartment Contents**

Compartment Number	Contents
#1	Fire Line Tape-Hand Tools. Bathrobes/scrub
	pants
#2	Empty
#3	4 Gallons bottled coffee water- case of Kurig
	cups- packets for brewed coffee- coffee filters.
	Blankets
#4	Extension chord
#5	Electric 110 volt reel 200 foot
#6	Towels
#7	Generator 6500 watt
#8	Engel Refrigerator/Freezer
#9	Portable Lights (2)
#10	Engel Refrigerator/Freezer
#11	Bottled water- 2 cases Gatorade
#12	Blankets/ Coffee cups
#13	Sign Tripod legs and flags
#14	Cup O Noodles/Gatorade

### Table 3.

### **Interior Cabinets and Compartments**

Drivers Side	Passengers Side
Charging Station- Microwave- coffee	5 gallon water jugs, folding tables
maker/Portable radios (6)	
Refreshment refrigerator- bottled water and	12 folding chairs
Gatorade	



Trash Container	3 five gallon buckets, gallon milk crate
Soup bowls- sugar and sweetner packets	5 safety vests
Coffee cups and covers- paper plates-trash bag	20 traffic cones
liners,	
Plastic cutlery, cups, napkins, paper plates,	Bases for cones
Snacks- powdered Gatorade	Signs for tripods
1 20 pound ABC Fire Extinguisher	9 mag lights
Rehab automatic B.P. cuff, and temporal	
thermometer	

#### Table 4.

# **Generator Circuit Breaker Box\***

Number	Controls
1	Passenger Rear Flood Light
2	Drivers Side 110 volt receptacle
3	Drivers Side Rear Flood Light
4	Passenger Side 110 Volt Receptacle
5	Drivers side command alcove receptacle
6	Passenger Front 110 volt receptacle
7	Power electrical cord reel
8	Driver side front 110 volt receptacle

\* Note: circuit breakers are normally kept in the off position. Once generator has been started flip circuit breakers to on position.