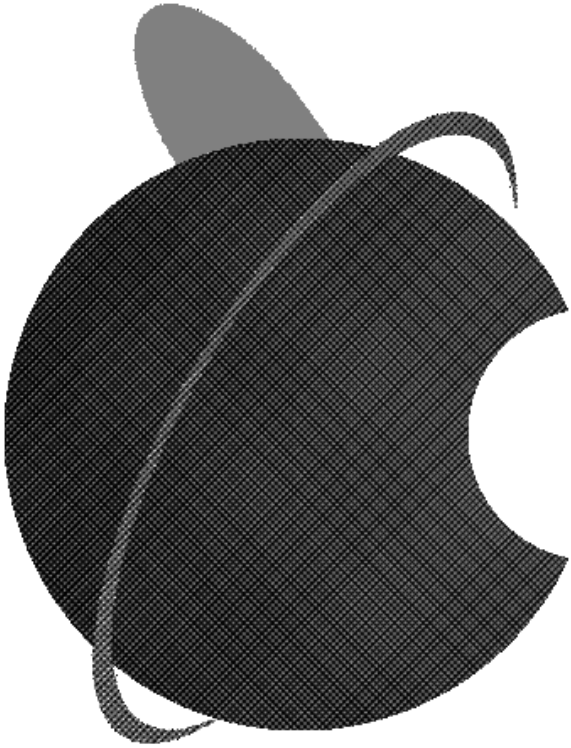
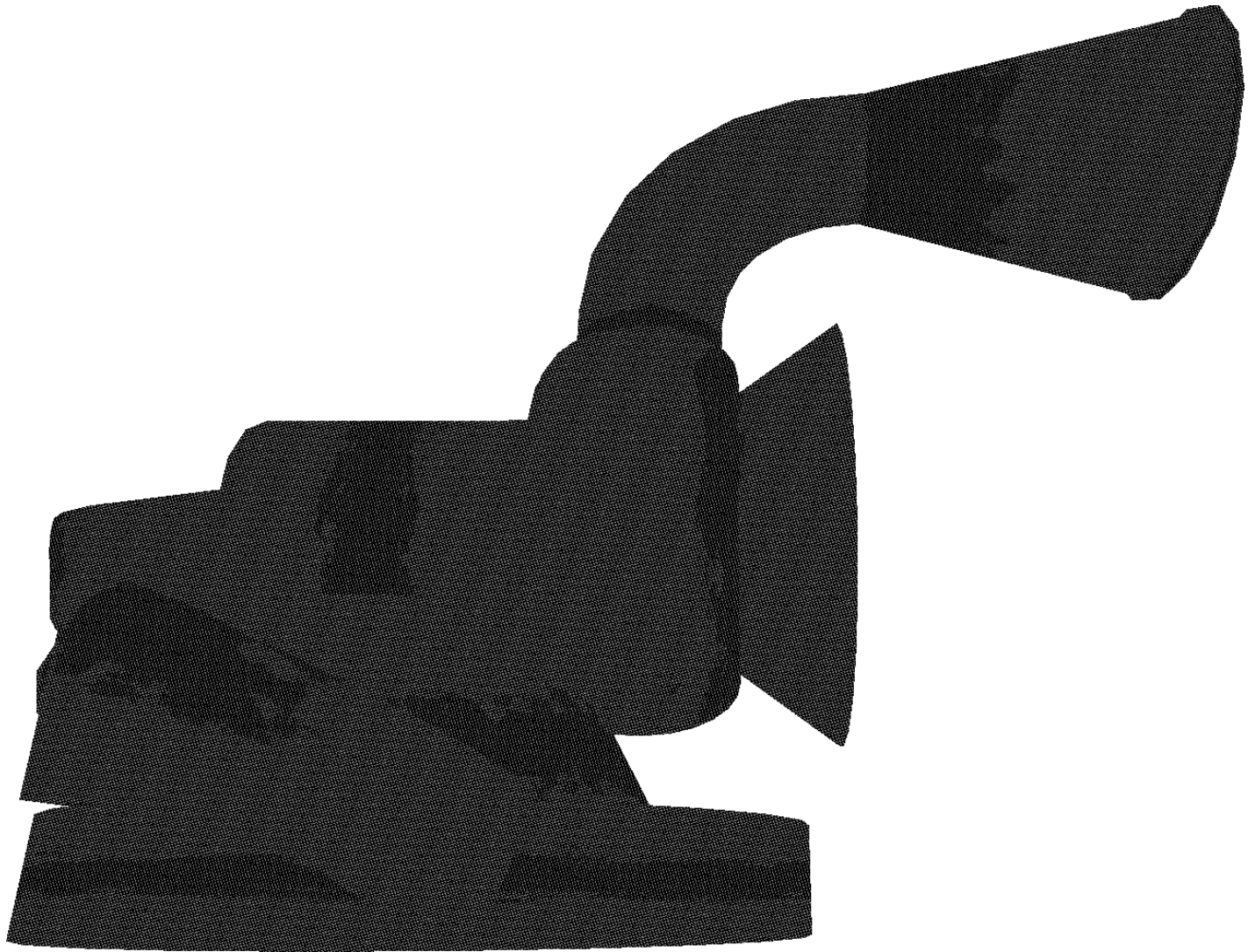


# **MOBIL DIRECTO**

## **ROTATING DIRECTIONAL SIREN**



# **INSTALLATION OPERATION MAINTENANCE MANUAL**



# **THE GRAPPLE MOBIL DIRECTO**

## **INSTALLATION**

To install the new Grapple Mobil Directo, you must first rez it from your inventory. To do so, open your inventory by pressing the briefcase button (in viewer 2), or inventory (in viewer 1), or use the key combination CTRL+I.

After opening your inventory, rez the Mobil Directo box. Right click that box and select OPEN. In the dialog box that appears on screen, select COPY TO INVENTORY. This will create an inventory folder called “Grapple Mobil Directo”

You will need to select the appropriate version depending on how you are mounting the siren. Pole and roof mount options are available. Before rezing the siren, right click the ground and select create. Then go to your inventory, drag the siren from inventory to the ground (called either GRAPPLE MOBIL DIRECTO – POLE MOUNT or GRAPPLE MOBIL DIRECTO – ROOF MOUNT.)

If you are rezing a roof mounted version, the siren panel **MUST** be within 25 meters, otherwise it will be unable to control the siren

### **CAUTION**

**ENSURE REZED SIRENS ARE AT LEAST 35 METERS APART FROM EACH OTHER TO PREVENT PANEL COLLISIONS FROM OCCURRING!**

## **OPERATION**

Now that you have your Grapple Mobil Directo siren rezed, open up the Grapple Siren Control Panel, typically located below the siren in the work platform in the pole mount version, the roof mount version requires the panel to be rezed separately. Click the front of the siren panel to open up the door. You will see two buttons, ACTIVATE and DEACTIVATE. The ACTIVATE button will cause the siren to turn on and operate, and DEACTIVATE will cause the siren to shut down. (See Figure 1A on next page)




The Grapple Mobil Directo siren panel contains a configuration notecard, which allows you to set who can access the panel. This panel also allows you can use the SIRENCONNECT HUD to activate the siren. You can set the access options as owner, group, and public, with the default being owner. Delete anything after ACCESS=, then type in the new option. The control panel will immediately honor the new access settings without any additional modifications.

Pole mount versions also include a “Service Disconnect” switch. This switch is used to disable the siren so it cannot activate it, or shut it off during operation if the panel fails to do so. Only the owner can use the Service Disconnect switch. The ON position means that the siren can be activated, and the OFF position means it cannot be activated.

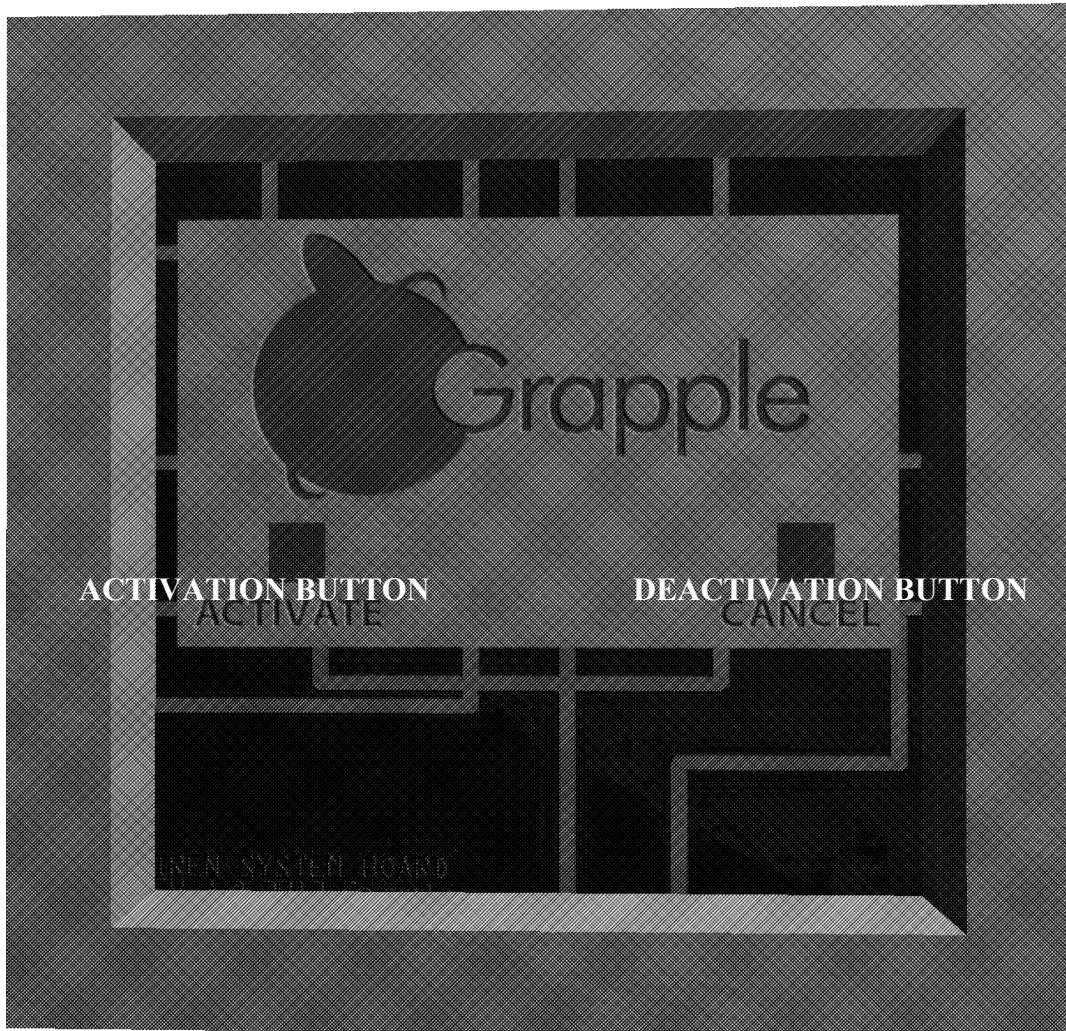
## CUSTOMIZATION

The Mobil Directo allows for some customization, mainly the color. You can change the color by saying /8282 and the color name. A Table with the colors below (TABLE 1A)

### FIGURES & TABLES

TABLE 1A – COLOR OPTIONS	
COLOR	WHAT IT LOOKS LIKE
Yellow	
Green	
Blue	
Lblue	
Olive	
Red	
Gray	
Black	

**FIGURE 1A**  
GRAPPLE MOBIL DIRECTO SIREN PANEL



## **TROUBLESHOOTING & MAINTENANCE**

The Grapple Mobil Directo siren is a relatively low maintenance siren, meaning you can rez it and leave it alone. However, it is still recommended to perform periodic tests and inspections on the siren to verify that it is functional.

### **COMMON ISSUES**

Sometimes a misconfiguration or installation mistake can cause the siren to operate in an unacceptable fashion. Many of these mistakes are easy to resolve however. Some common issues are listed below, remember, if you need any help feel free to contact Grapple at any time.

#### **Multiple Sirens are activating from one panel**

The sirens are too close.

This is caused if you have two or more sirens too close to each other. Each siren unit should be at least 31 – 35 meters away from each other to prevent the siren panels from activating other sirens. The above restriction does not apply to sirens owned by others, however.

#### **The Panel Buttons are not working**

The access settings are improperly configured, or the panel is not close enough to the siren.

This usually means the panel access is set to group, and you do not have the correct group activated. Activate the correct group and try again.

#### **The Siren Won't Activate**

The Service Disconnect switch is in the OFF position, or the panel is not close enough to the siren. Also see **The Panel Buttons are not working**.

Check the service disconnect switch, which is located next to the siren control panel in a pole mount installation. In a roof mount installation, the service disconnect is unavailable.

Verify that the Grapple Siren Panel is within 25 meters of the siren. If the panel is not within 25 meters, it will not be able to control the siren.

If the issue continues to persist, try derezing and rerezing the siren, and then verify that the issue is resolved.

If the issue continues to persist, please contact Grapple Support for a replacement unit.