



REMOTE OPERATION INSTRUCTIONS

6000^{XR} Series Electric Tarp Programming & Operation
EZ Flow^{XR} Hydraulic Trap Programming & Operation

Remote functions also listed on decal under lid of remote.

Instructions apply to grey colored remotes only

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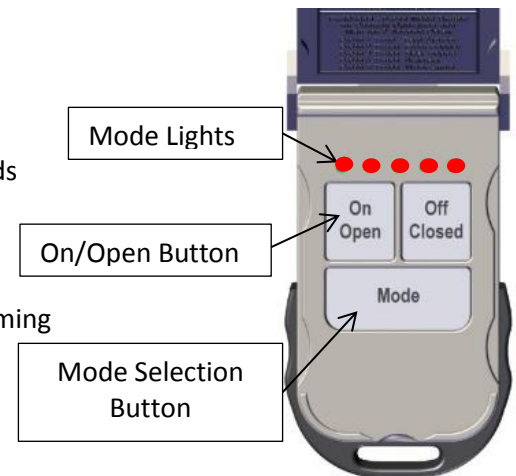
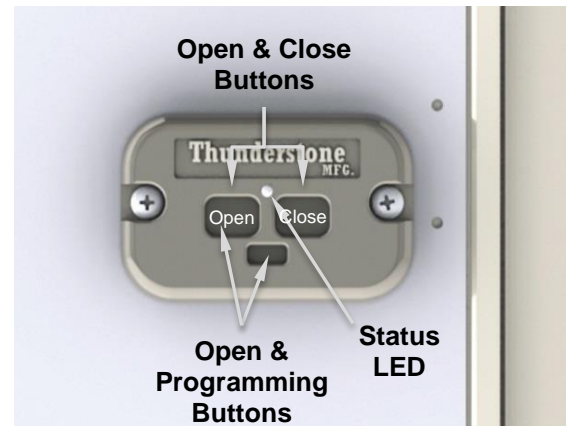
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Programming Remote to work with the Thunder 6000^{XR} Tarp System

1. Power on the keypad controller on the front of the trailer by holding the "OPEN" and "CLOSE" buttons on the keypad simultaneously for 5 seconds or until the white light comes on to indicate the system is activated.
2. Open the lid on the remote and observe the flashing light on mode 1.
3. If not on the first flashing red light press the "Mode" button one time and wait two seconds for remote to toggle to "Tarp System" Mode. (First light flashing)
4. Repeat steps 2 - 3 for each remote to be programmed. Up to four remotes can be programmed. Have all remotes ready for steps 5 and 6.
5. Press and hold the small programming & "Open" buttons on the keypad controller simultaneously until the light turns green.
6. Release the buttons which will cause the status LED to quickly flash orange.
7. Press and hold the "On/Open" button on the first remote for 2 seconds until the orange flashing light turns white then release the button. Keypad light should then continue blinking orange.
8. Repeat step 6 for up to four remotes to be programmed.
9. Once all remotes are programmed press and release the top programming button to exit programming mode.
10. The keypad controller light should blink two sets of red indicating the remotes have been saved.



Operating Remote with the Thunder 6000^{XR} Tarp System

• Powering up or down the system

- Open the lid on the remote and observe the flashing light on mode 1.
- If not on the first flashing red light press the "Mode" button one time and wait two seconds for remote to toggle to "Tarp System" Mode. (First light flashing)
- Press and hold the "On/Open" and "Off/Closed" buttons on the remote for 3-5 seconds or until the light on the keypad controller on the front of the trailer has illuminated
- Follow the same instructions above to turn off the tarp system.

• One Touch Operation - The one touch function is fully automated. The system will stop when fully opened or closed.

- Press and hold the desired directional button on the remote for 1 ½ seconds until the keypad status light turns solid green on the front of the trailer. Release the button and the keypad status light will start flashing green indicating one touch operation. The tarp will travel in that direction automatically and stop when it is fully open or closed.

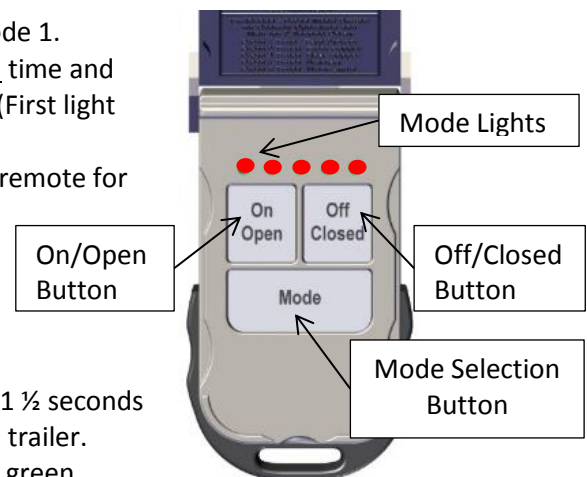
• Incremental Operation

- To inch the tarp in either direction, press then release the desired directional button on the keypad or remote for less than 1 – 1 ½ seconds intermittently to move the tarp in that direction.

• Press and Hold operation

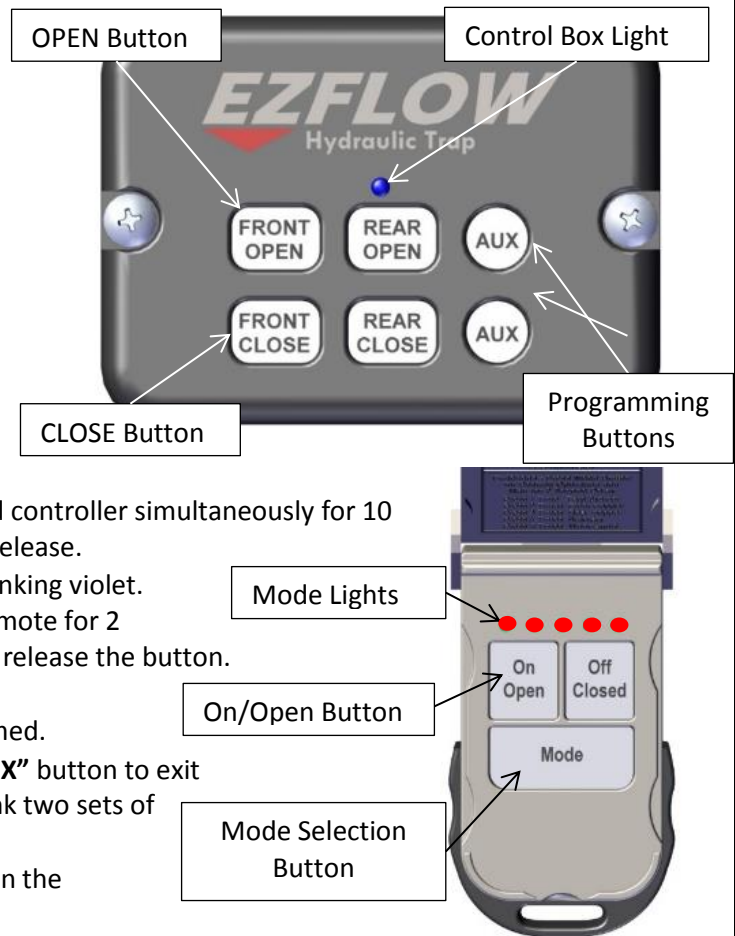
- Press and hold the desired directional button on the remote for more than 2 ½ seconds or until the keypad status light turns from solid green to solid white. The tarp will travel in that direction until you release the button.

Never travel with the tarp in a partially covered position. The trailer should always be covered when traveling.



Programming Remote to EZ Flow^{XR} Trap System

1. Power on the keypad controller on the trailer by holding the "FRONT" "OPEN" and "CLOSE" buttons on the keypad simultaneously for 5 seconds or until the blue light comes on to indicate the system is activated.
2. Open the lid on the remote and observe the flashing light.
3. Press the "Mode" button two times and wait two seconds for remote to toggle to "Front Hopper" Mode. (First two lights flashing)
4. Repeat steps 2 - 3 for each remote to be programmed. Up to four remotes can be programmed. Have all remotes ready for steps 5 and 6.
5. Press and hold the two "AUX" buttons on the keypad controller simultaneously for 10 seconds until the blue flashing light stays solid then release.
6. The light on the keypad controller should now be blinking violet. Press and hold the "On/Open" button on the first remote for 2 seconds until the blue flashing light turns white then release the button. Keypad light should then continue blinking violet.
7. Repeat step 6 for up to four remotes to be programmed.
8. Once all remotes are programmed press the top "AUX" button to exit programming. The keypad controller light should blink two sets of red indicating the remotes have been saved.
9. Test functions of the remote by following the steps on the following page.



Operating Remote with the EZ Flow^{XR} Trap System

- **Powering up or down the system**
 - Open the remote lid and press the "Mode" button two times then wait 2 seconds for remote to toggle to the "Front Hopper" mode (First two lights flashing).
 - Press and hold the "On/Open" and "Off/Closed" buttons on the remote simultaneously for 5 seconds or until the blue keypad controller light comes on to indicate the system is activated. Repeat to turn off the system.
- **To use the front hopper doors**
 - Open the remote lid and press the "Mode" button two times then wait two seconds for remote to toggle to the "Front Hopper" mode (First two lights flashing). Press the desired directional button to open or close the door.
- **To use the rear hopper doors**
 - Open the remote lid and press the "Mode" button three times then wait two seconds for remote to toggle to the "Rear Hopper" mode (First three lights flashing). Press the desired directional button to open or close the door.
- **To control optional work lights**
 - Open the remote lid and press the "Mode" button four or five times depending on which work light you want to control then wait two seconds for remote to toggle to the "Work Light" mode (First four or five lights flashing).
 - Press desired button to perform the required operations. On/Off.

