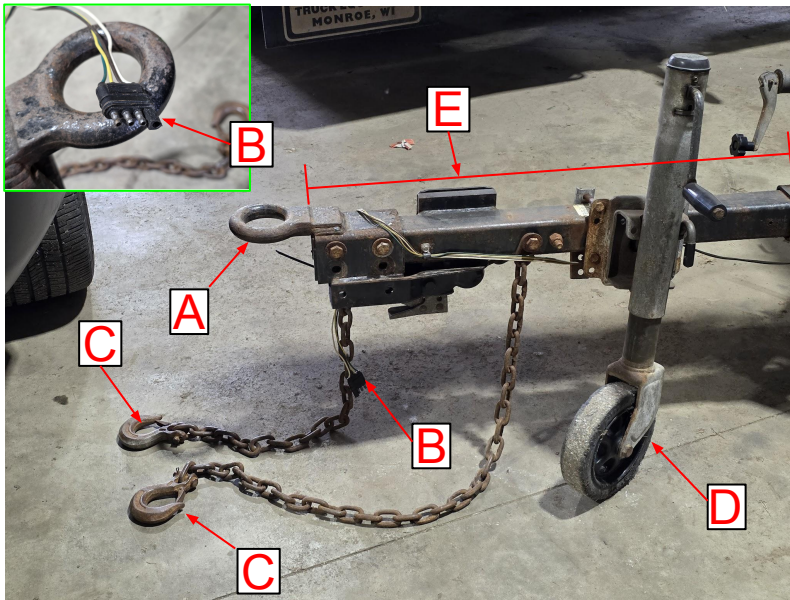

EMERGENCY MANAGEMENT AGENCY

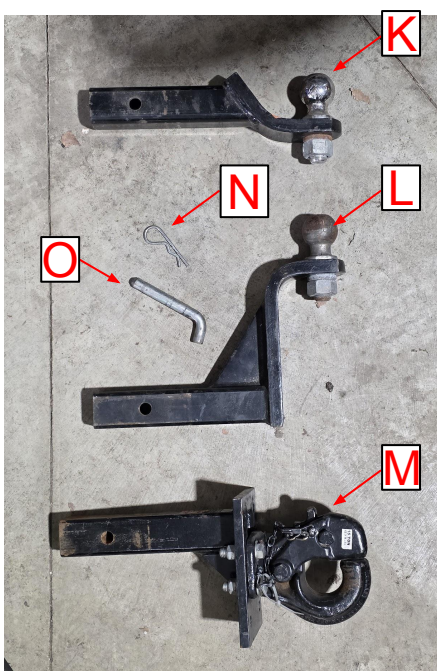
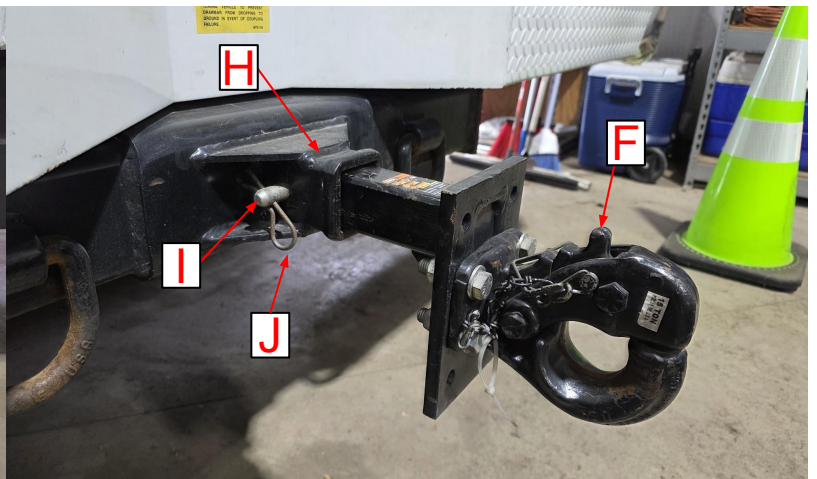
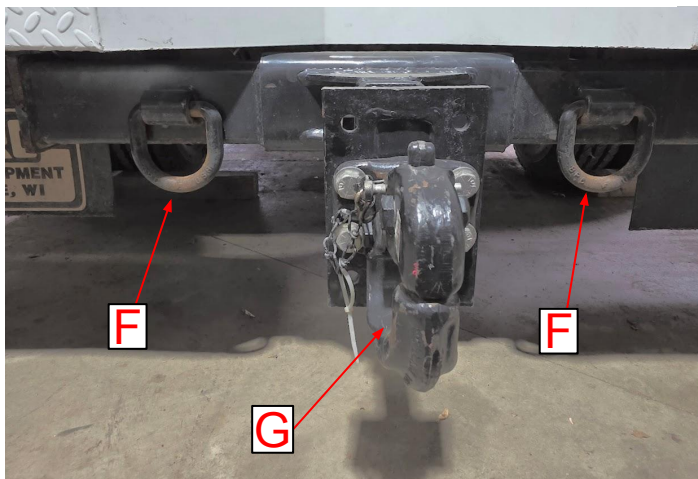
TOWING GUIDE



Towing System Components



- A. Lunette Ring
- B. Trailer Lights Plug
- C. Safety Chain
- D. Landing Gear
- E. Trailer Tongue
- F. D-Ring for Safety Chain
- G. Hitch (Pintle Shown)
- H. Receiver Tube
- I. Hitch Pin
- J. Hitch Clip (Cotter Pin)



- K. Ball Hitch
- L. Drop/Rise Hitch
- M. Pintle Hitch
- N. Hitch Clip (Cotter Pin)
- O. Hitch Pin
- P. Trailer Wiring Adapters (7-Way To 4-Way)
- Q. Trailer Dolly
- R. Trailer Wiring Plug (7-Way)



Towing System Components - Continued



Towing components are stored in the light truck in compartment #7

Positioning the Trailer



- **Use the dolly to line up the trailer and truck.**
 - Depending on the arrangement and space in the garage, it might be necessary to maneuver the dolly into position.
 - Move the light truck to make more space.



- **Move the trailer close to the truck.**
 - Align the two hitches and bring them close together to determine how much the trailer hitch needs to be adjusted.

Connecting the Hitches

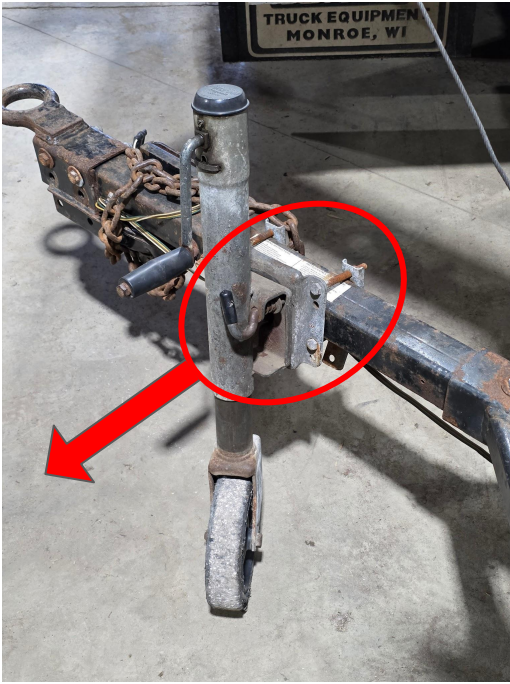


- **Open the pintle hitch as shown above.**
 - Pull and hold the release tab rearward and lift the top jaw of the hitch.



- **Move the trailer so the lunette ring is sitting over the lower hook.**
- **Lower the pintle hitch onto the lower hook.**
 - Use the landing gear crank to lower the hitch onto the jaw.
 - The truck should be holding the full weight of the trailer.
- **Lower the top locking jaw to lock in the hitch.**

Raising the Landing Gear



- Pull the pin to release the landing gear.
- Rotate it clockwise to raise the landing gear off the ground.
- Put the pin back in place to lock in the landing gear.



- It should now look like the picture to the left.



Attaching the Chains

- Attach the chains to the back of the truck.
 - Note: The chains should cross over each other BELOW the tongue/hitch.

- Note: If the chains look like they will drag on the ground, they can be twisted at the hook end a few times to reduce the amount of slack.



Hooking Up the Lights

- Get the 4-Way to 7-Way adapter.
(Item P, Sht 2)
- Attach the 4-Way connectors together.
(Fig 6.1)
- Attach the other, 7-Way end, to the truck.
(Fig 6.2).

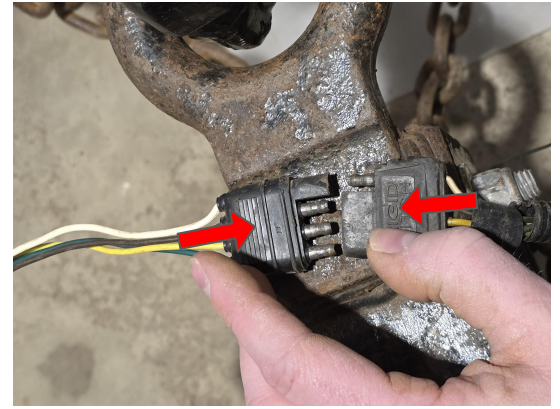


Fig 6.1

- It should now look like the image below



Fig 6.2



Check the Lights

- Check that the brake lights and turn signals are functioning.



Final Checks

- The trailer should now be fully attached and ready to go.
- Double check all connections are properly attached and secure.

Deployment On Scene

- If the trailer is to remain connected to the truck, lower the landing gear take some of the weight load off of the truck. Otherwise, proceed to the next step to disconnect.

Disconnecting the Trailer

*****Make sure the truck is fully stopped and in park before disconnecting the trailer*****

*****If additional stability is needed at any point, deploy the outriggers. See the trailer guide for instructions.*****

*****Do not disconnect the trailer on a slope*****

- Disconnect the trailer light plug.
- Rotate the landing gear down.
- Turn the handle to lower the landing gear wheel until it raises the hitch upward and takes the weight off of the truck.
- Disconnect the safety chains.
- Unlock and open the pintle hitch.
- If necessary, lower the landing gear further so that it clears the lower jaw of the pintle hitch.
- Carefully drive the truck forward to clear the hitch.
- Refer to the *Light Trailer Guide* for instructions on setting up the trailer.