

# 5522 Driving Instructions

- 7.3L Ford diesel engine
- 4-speed automatic transmission
- 4-wheel drive
- Insta-chains

### •Mounted Equipment

- Belt-driven 5kw generator (120/240 volt)
- Warn 12,000 lb winch
- Command Light Tower
- 2-450 watt portable scene lights



- Battery powered Hurst Extrication Equipment
- EMS equipment and supplies
- ICS equipment and supplies

**4 Speed Transmission with 4<sup>th</sup> gear being an overdrive gear**

**With this heavily loaded truck and our hilly terrain, to reduce stress on the transmission, it is recommended that the Overdrive be turned OFF by depressing the button on the end of the shift lever**



Windshield washer and wiper



## Emergency Light control

The RED Switch is a Master Switch for the other individual switches



**Charge Protect is used to hold the engine and the truck alternator at high idle to provide adequate current to maintain battery voltage**

**When on scene during daylight hours, Turn Power ON and select Charge Protect when emergency lights and the radio will be on.**

**Note; The Emergency Brake must be on and your foot is off the brake pedal.**





If there is need for 120/240 volt power, such as the overhead light tower, turn on the AC Alternator by depressing the ON/OFF Button.

The engine will speed up to provide 60 Hertz alternating 120/240 volt power.

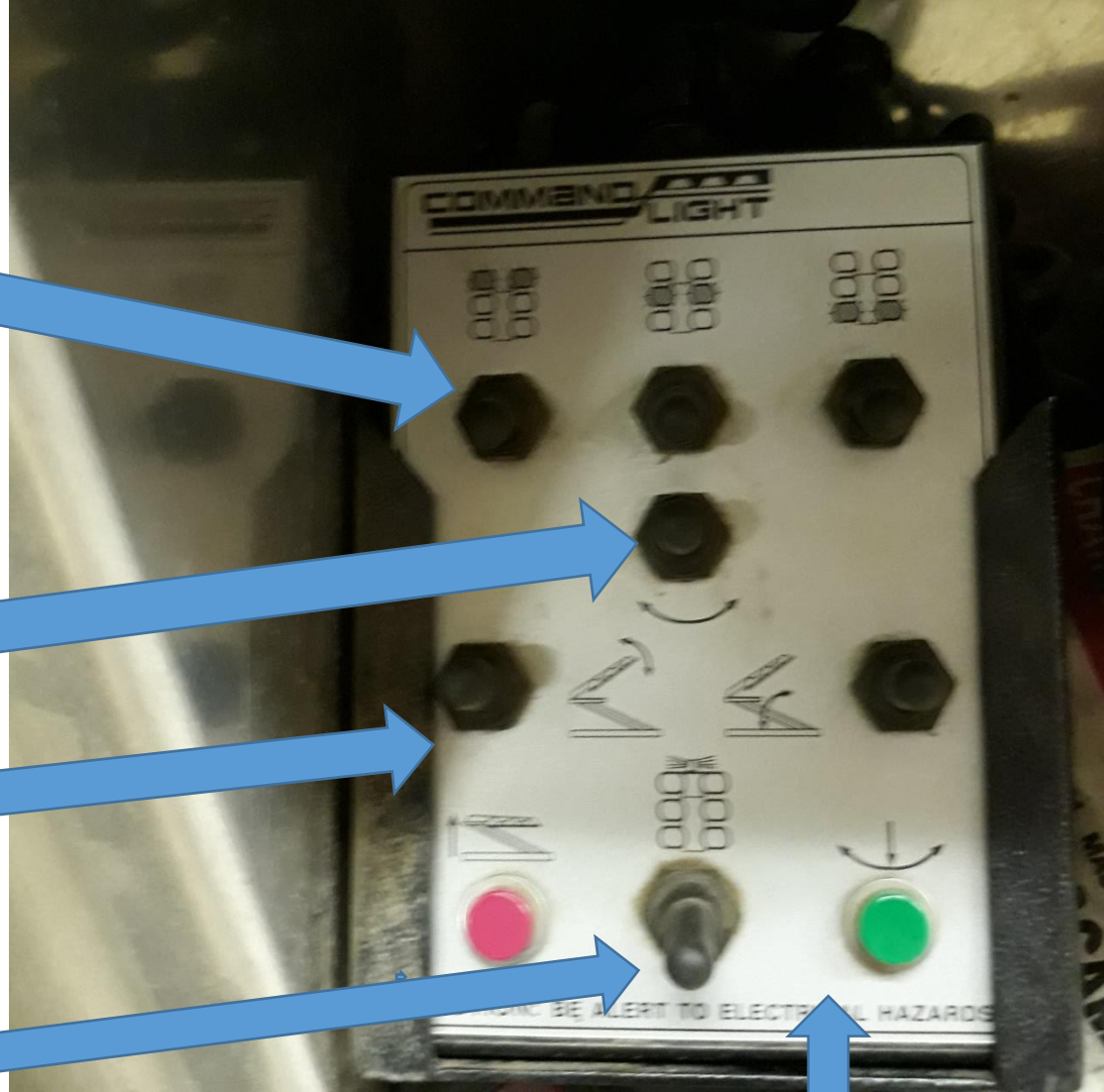
**Note;** Since the engine has already increased to provide 60 Hertz power, it is not necessary to turn on the Charge Protect



**Command Overhead Light mounted on top of the 5522 cab**







Light switches

Rotate light tower

Raise and lower tower

Power switch

The control panel is on an extension cord and can be lifted out and held in your hand



PARK BUTTON; Depressing PARK will return the light tower to its rest position



WARNING  
DO NOT BE DISTRACTED FROM  
DRIVING BY THE MONITOR

CAUTION  
OVERALL HEIGHT  
8' 8"

**Hurst Jaws of Life Rescue Equipment  
located in 1<sup>st</sup> compartment on driver's  
side.**

**Ram**

**Spreader**

**Cutter**

**Struts**

**Cribbage**





**Latch not closed properly  
It needs to be pushed all the  
way against the black latch**

**The RED warning light in the cab  
will be flashing if not closed  
properly**

