

# FILM-TECH

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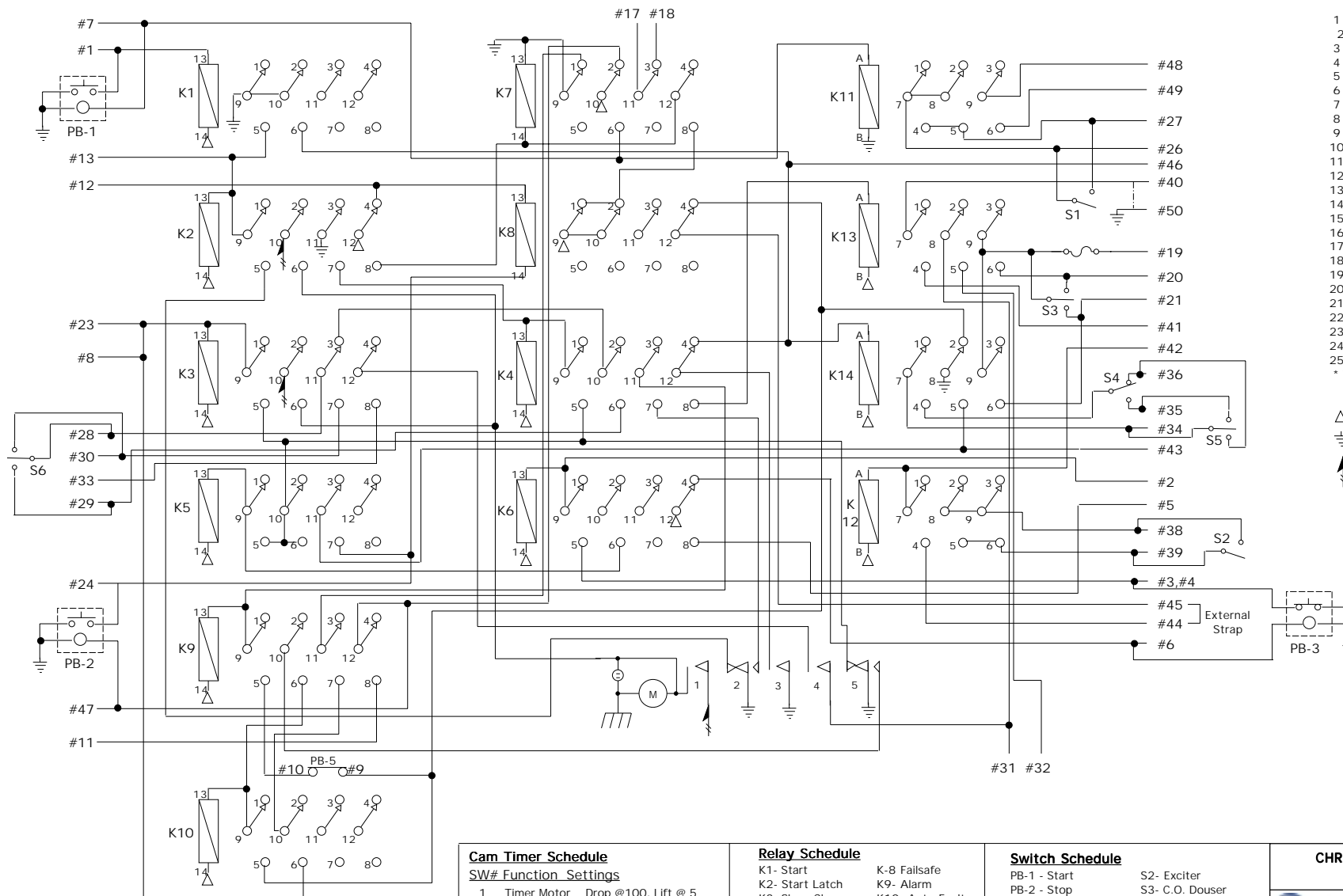
Serial # 562 On  
TB-1 Terminations

- 1 Remote Start
  - 2 Remote Inter. On
  - 3 Remote No Inter
  - 4 Remote No Inter (N.C.)
  - 5 Remote Inter On Indicator Light
  - 6 Remote No Inter Indicator Light
  - 7 Remote Run Indicator Light
  - 8 Remote Show Close Cycle
  - 9 Remote Alarm Reset
  - 10 Remote Alarm Reset (N.C.)
  - 11 12v Alarm To Remote
  - 12 Fallsafe Shunt (Interlok)
  - 13 Start Latch (Interlok)
  - 14 Lens Feed\*
  - 15 Lens Scope\*
  - 16 Lens Flat\*
  - 17 Tape Deck
  - 18 Tape Deck (Dry Circuit)
  - 19 Douser Feed
  - 20 Douser Open
  - 21 Douser Close
  - 22 Inboard Cue Detector
  - 23 Outboard Cue Detector
  - 24 Fallsafe
  - 25 Ground (Switching Common)
- \* With Optional Auto Lens Unit

△ 12 VAC

⏏ Ground

⚡ 120 VAC



**Cam Timer Schedule**

**SW# Function Settings**

- |   |                 |                      |
|---|-----------------|----------------------|
| 1 | Timer Motor     | Drop @100, Lift @ 5  |
| 2 | Hold Cir.       | Drop @ 20, Lift @ 65 |
| 3 | Douser Pulse    | Drop @ 25, Lift @ 28 |
| 4 | Curtain Close   | Drop @ 95, Lift @ 10 |
| 5 | Hold for K3,4,8 | Drop @ 57, Lift @ 85 |


**Relay Schedule**

- |                  |                 |
|------------------|-----------------|
| K1- Start        | K-8 Fallsafe    |
| K2- Start Latch  | K9- Alarm       |
| K3- Show Close   | K10- Auto Fault |
| K4- Dimmer Lower | K11- Power      |
| K5- Inter.       | K12- Exciter    |
| K6- Mode         | K13- C.O. Open  |
| K7- Hold         | K14- C.O. Close |

**Switch Schedule**

- |                   |                    |
|-------------------|--------------------|
| PB-1 - Start      | S2- Exciter        |
| PB-2 - Stop       | S3- C.O. Douser    |
| PB-3 - NO Inter.  | S4- Masking Select |
| PB-4 - Inter. ON  | S5- Manual Masking |
| PB-5 -Alarm Reset | S6- Manual Dimmer  |
| S1- Motor         | S7- Manual Curtain |

**CHRISTIE AM-5 Automation Schematic**

				
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