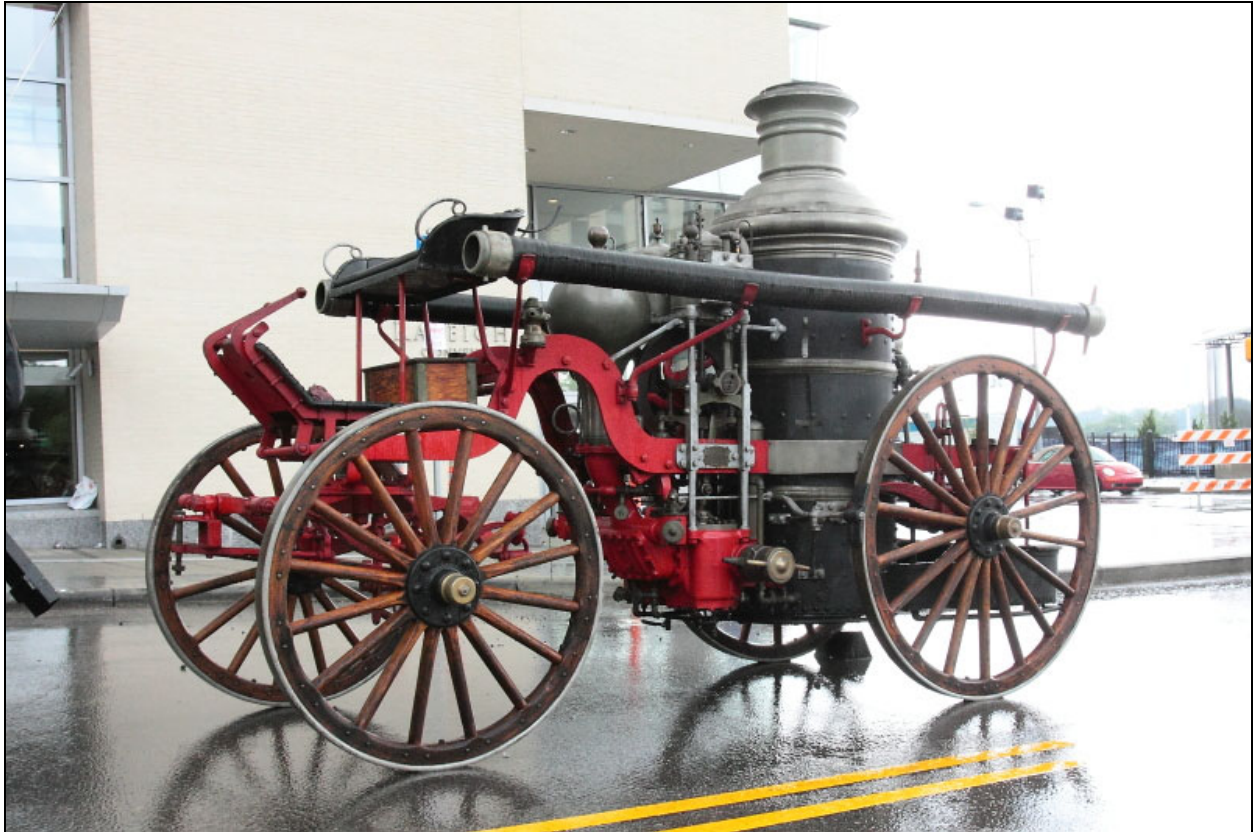
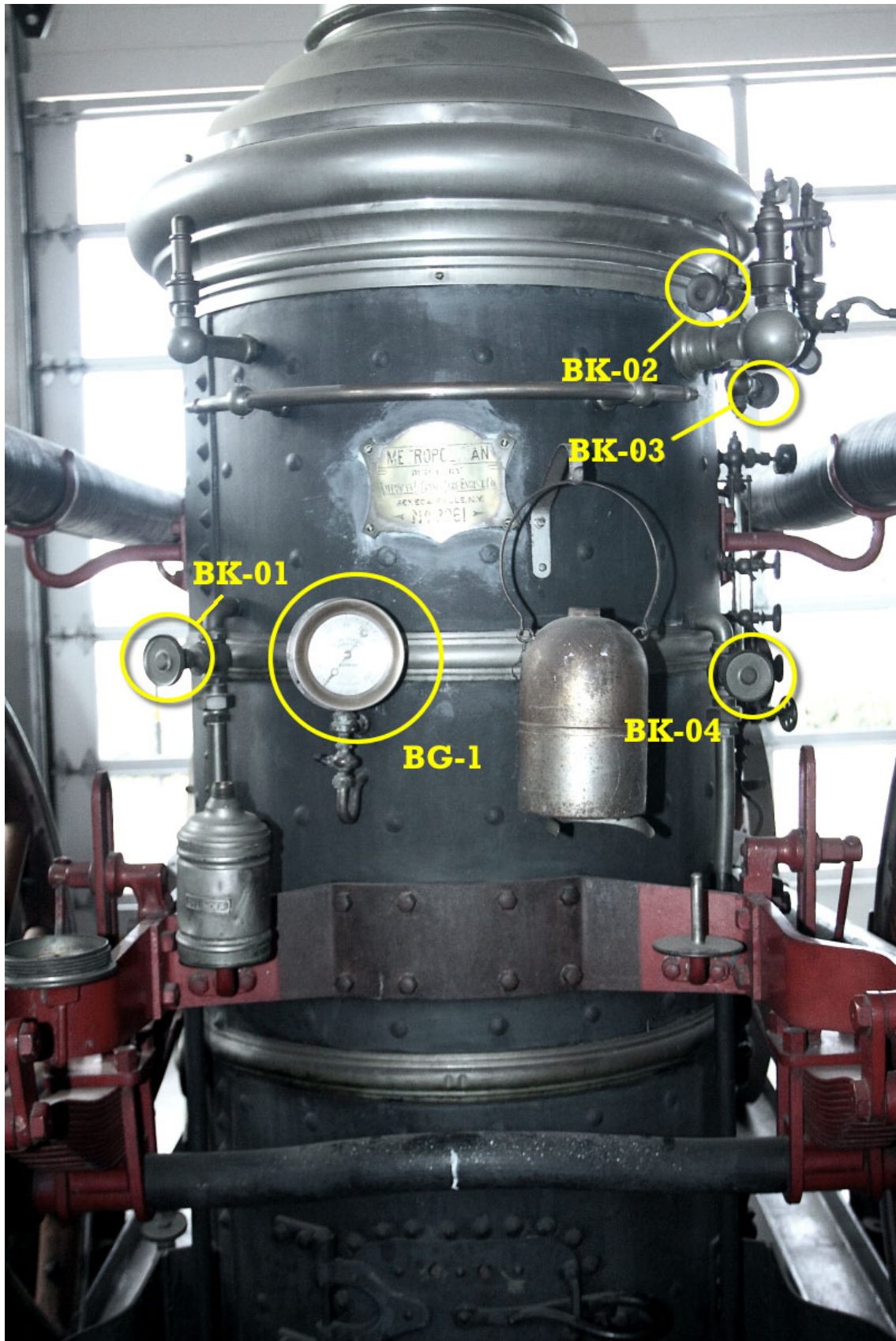
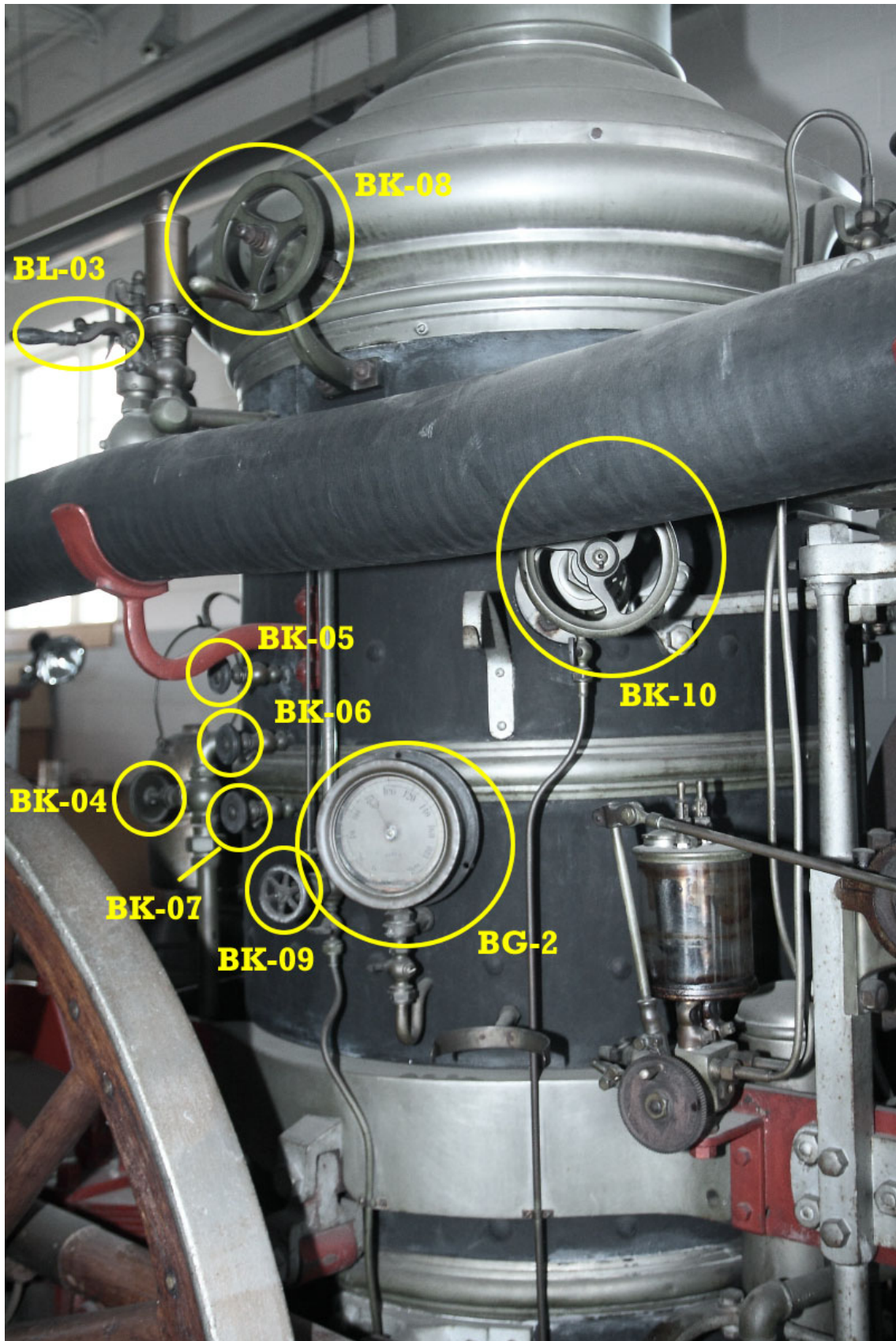


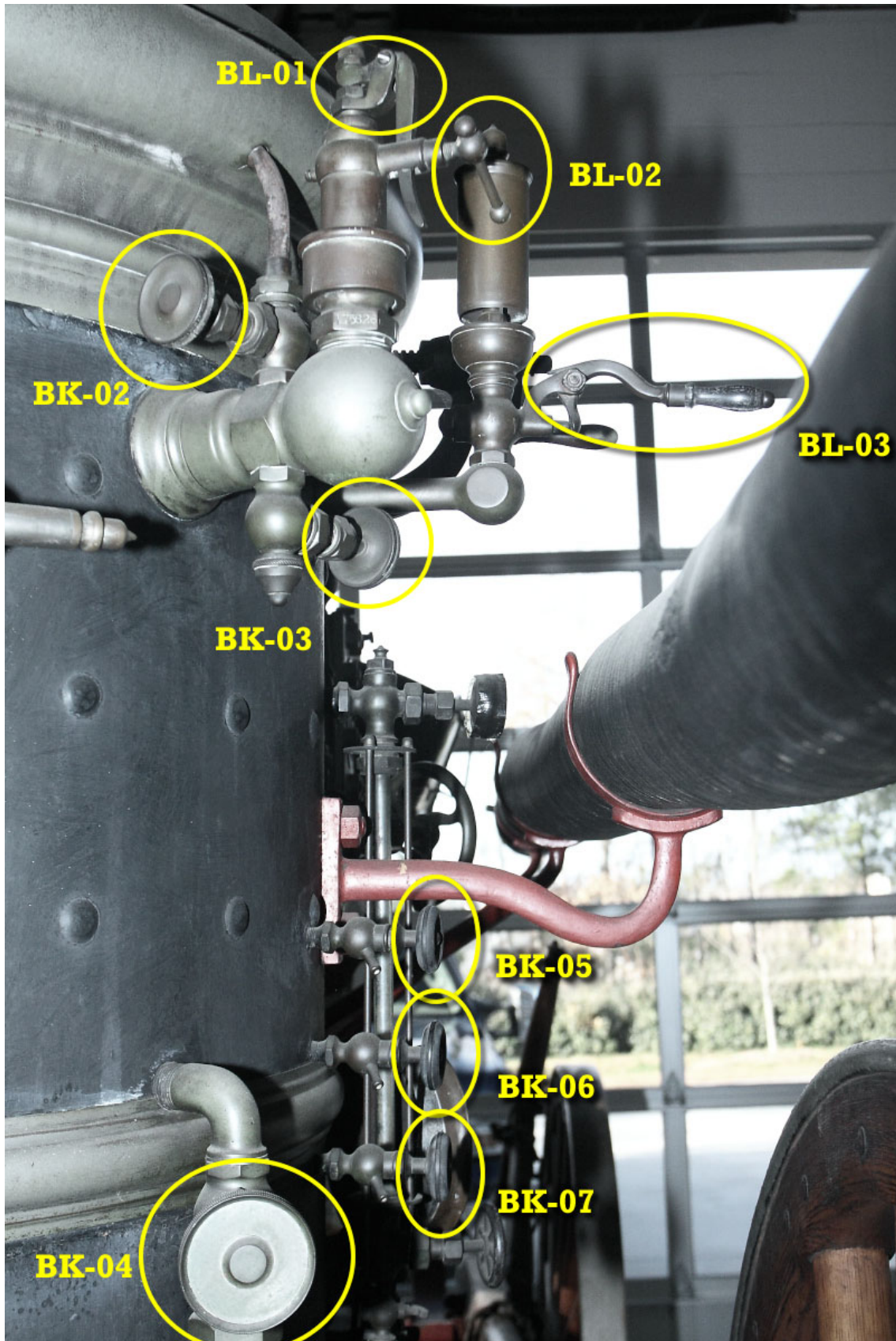
Visual Guide to the Raleigh Fire Department

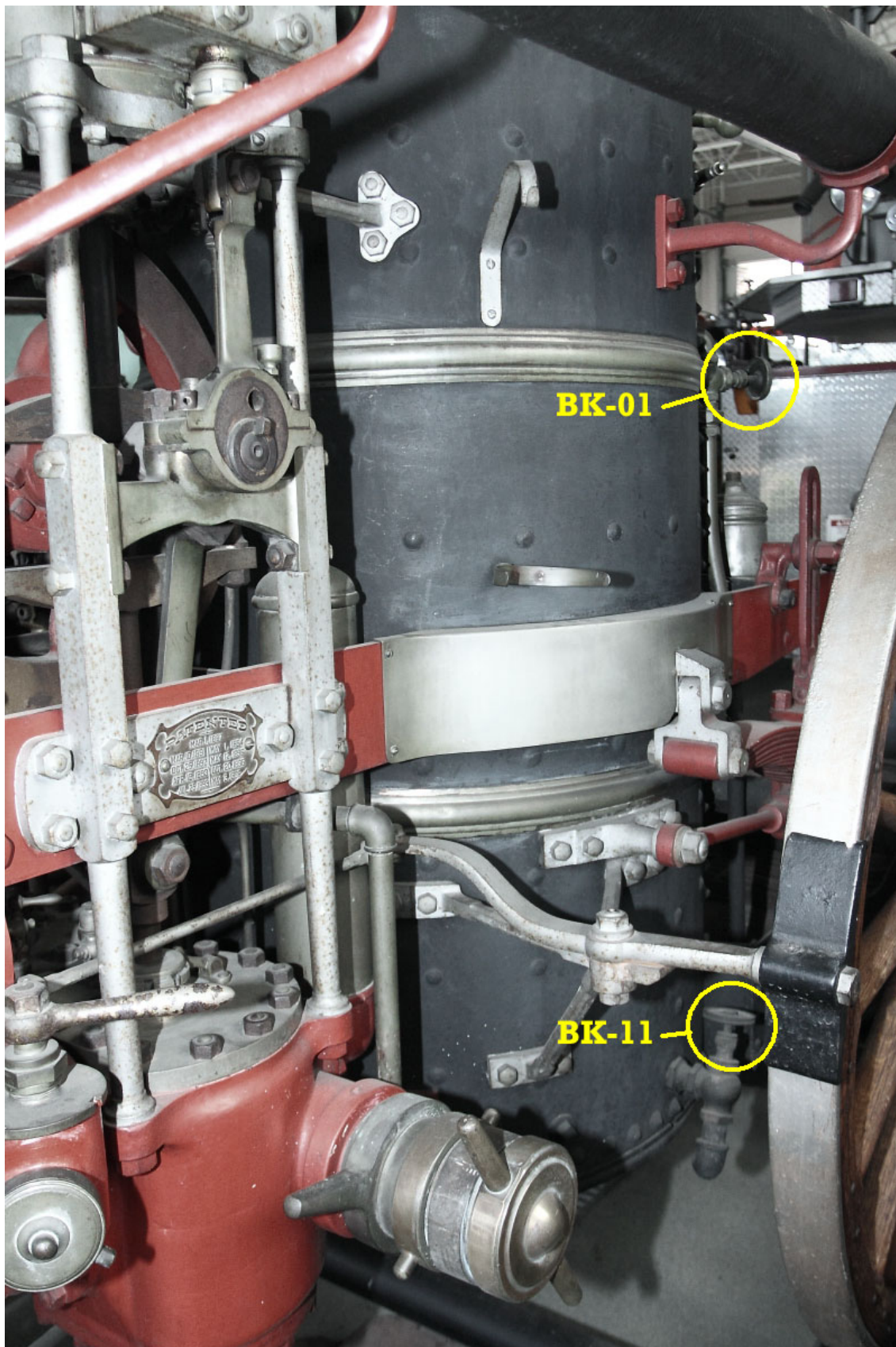
1905 American LaFrance Steam Engine

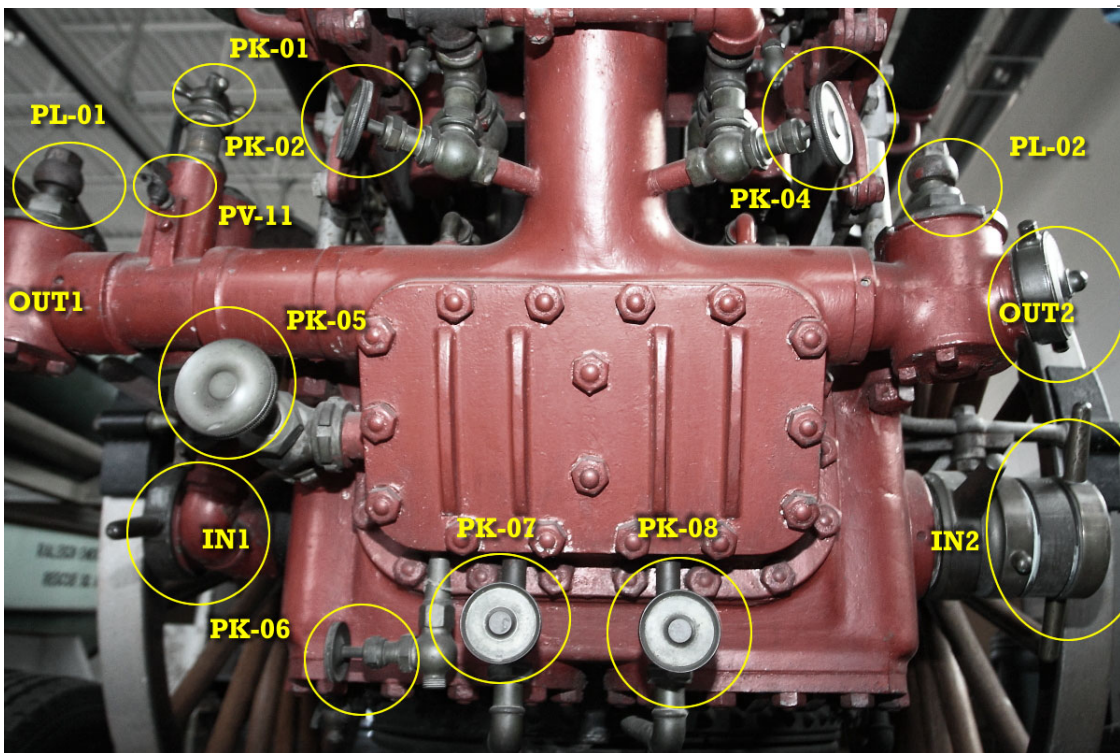
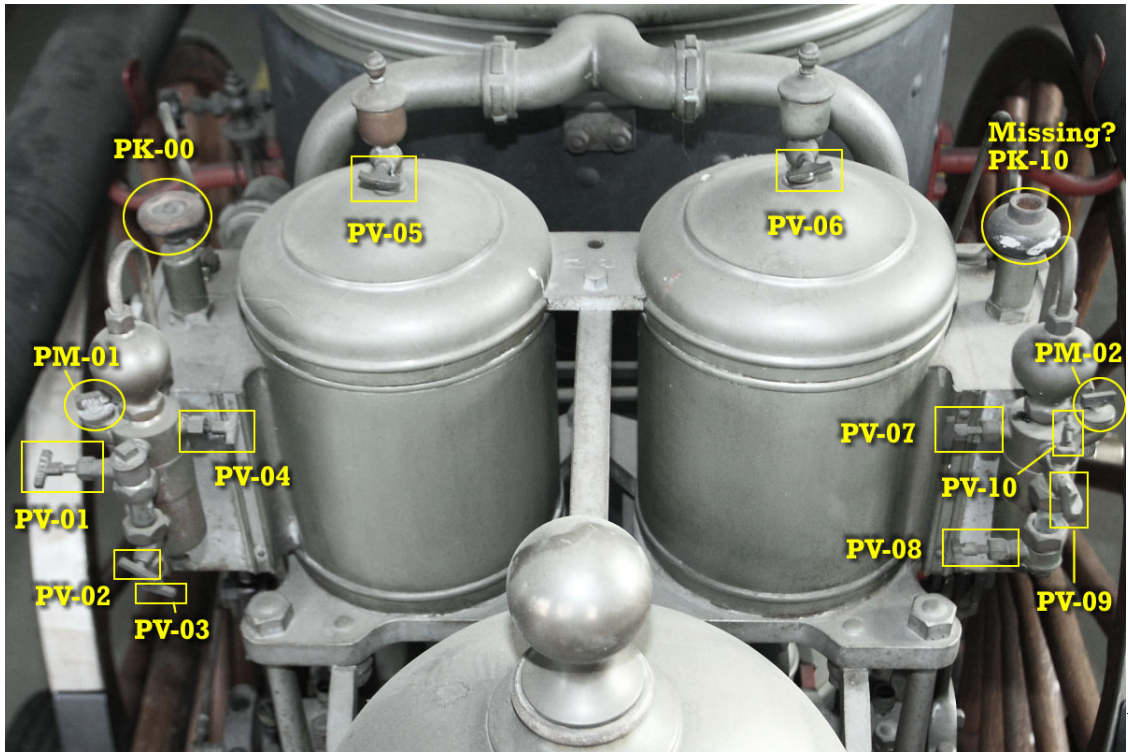


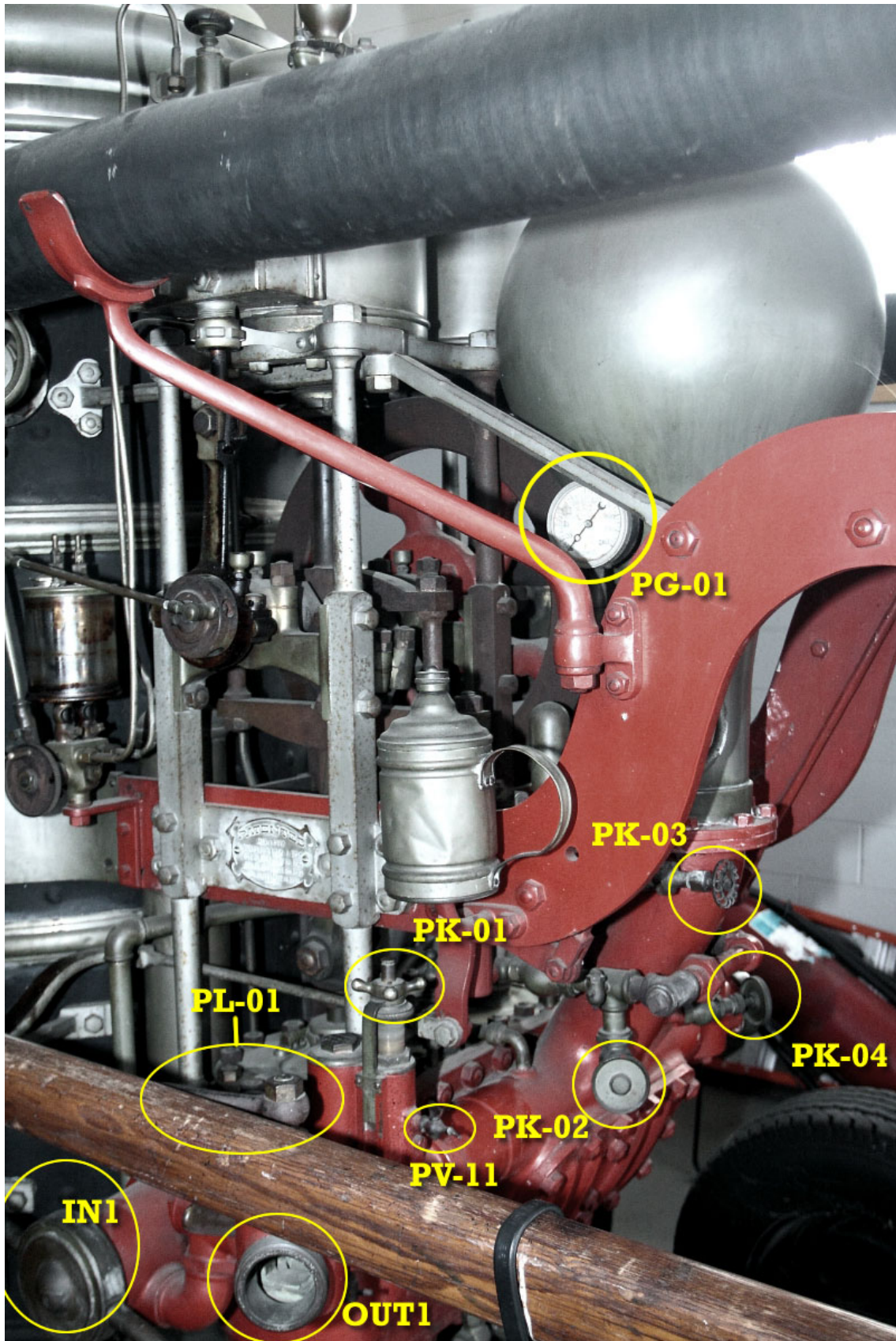


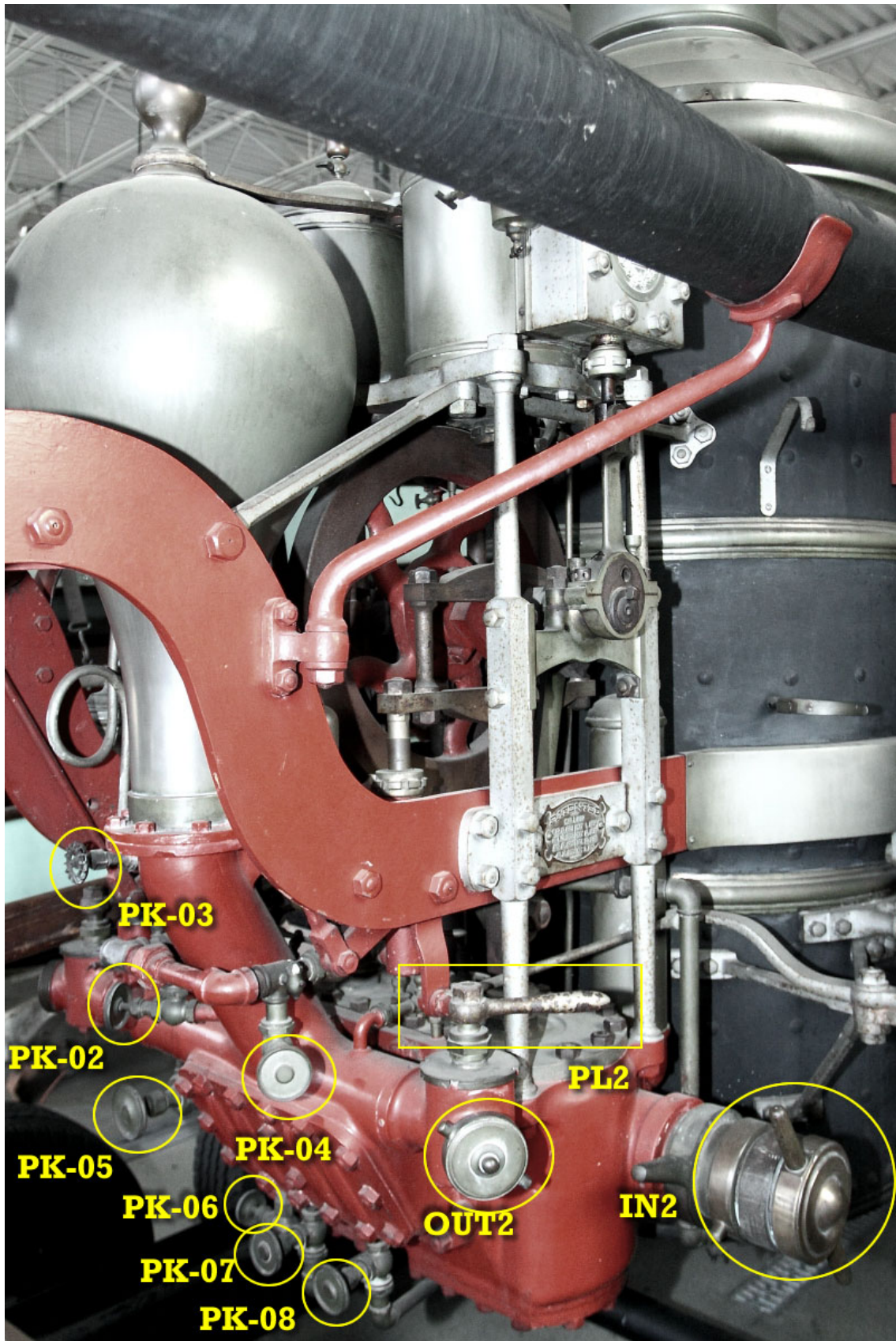












Boiler Knobs

| Label | Function |
|-------|--------------------------------------|
| BK-01 | |
| BK-02 | Pressure valve - Open/close |
| BK-03 | Pressure valve - Relief/cleaning out |
| BK-04 | |
| BK-05 | Chamber drain |
| BK-06 | Chamber drain |
| BK-07 | Chamber drain |
| BK-08 | Smokestack damper |
| BK-09 | |
| BK-10 | Send steam to pump |
| BK-11 | Station heater recirculation? |

Boiler Levers

| Label | Function |
|-------|--------------------------------|
| BL-01 | Pressure release valve |
| BL-02 | Pressure release valve setting |
| BL-03 | Whistle |

Boiler Gauges

| Label | Function |
|-------|----------|
| BG-01 | Pressure |
| BG-02 | Pressure |

Pump Maintenance

| Label | Function |
|-------|----------|
| PM-01 | |
| PM-02 | |
| PM-03 | |
| PM-04 | |

Pump Valves

| Label | Function |
|-------|-------------------------|
| PV-01 | Steam chamber related |
| PV-02 | Steam chamber related |
| PV-03 | Steam chamber related |
| PV-04 | Steam chamber related |
| PV-05 | Piston related |
| PV-06 | Piston Related |
| PV-07 | Steam chamber related |
| PV-08 | Steam chamber related |
| PV-09 | Steam chamber related |
| PV-10 | Steam chamber related |
| PV-11 | Discharge pressure lock |

Pump Levers

| Label | Function |
|-------|----------|
| PL-01 | |
| PL-02 | |

Pump Gauges

| Label | Function |
|-------|----------------------|
| PG-01 | Recalculating valve? |

Pump Knobs

| Label | Function |
|-------|--------------------|
| PK-01 | Discharge pressure |
| PK-02 | |
| PK-03 | |
| PK-04 | |
| PK-05 | Churning valve? |
| PK-06 | Drain? |
| PK-07 | Refill boiler? |
| PK-08 | Refill boiler? |

Version 3.0

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Pictured is a 1905 American LaFrance Metropolitan steamer owned by the Raleigh Fire Department