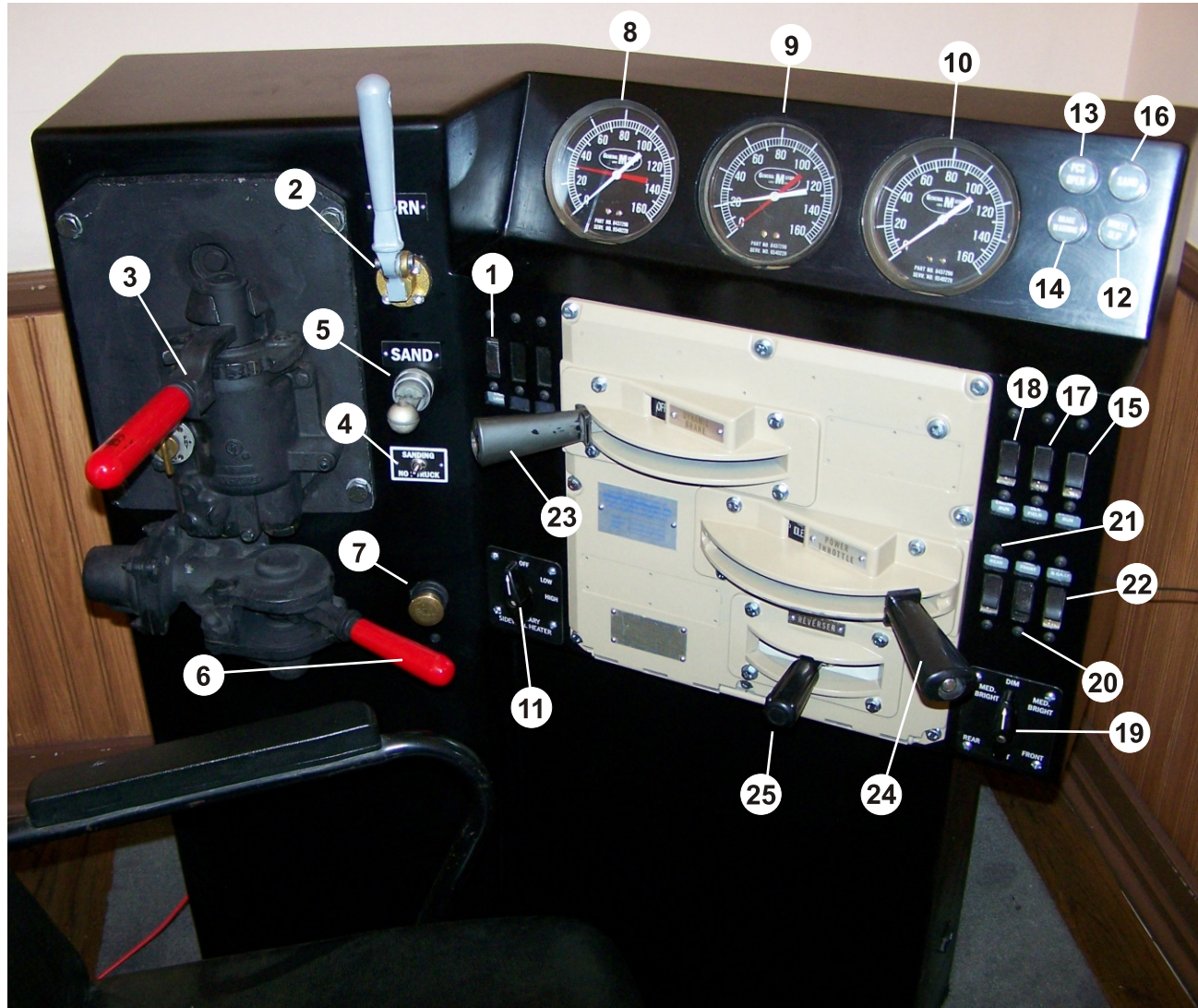


Benson Visitor Center AAR Control Stand

Benson Visitor Center AAR Control Stand is set up to run our G Scale model railroad. This train set up was made possible by a grant from the Union Pacific Foundation.



- 1 STEP LIGHT SWITCH
- 2 HORN VALVE
- 3 AUTOMATIC BRAKE VALVE
- 4 LEAD AXLE SAND SWITCH
- 5 SAND SWITCH
- 6 INDEPENDENT BRAKE VALVE
- 7 BELL VALVE
- 8 AIR GAUGE RED / MAIN RESERVOIR
WHITE / BRAKE PIPE
- 9 AIR GAUGE RED / BRAKE CYLINDER.
WHITE / BRAKE PIPE
- 10 BRAKE PIPE FLOW INDICATOR
- 11 HEATER SWITCH
- 12 WHEEL SLIP LIGHT
- 13 PCS OPEN LIGHT
- 14 BRAKE WARNING LIGHT
- 15 CONTROL FUEL
- 16 SAND LIGHT
- 17 GENERATOR FIELD CIRCUIT BREAKER
- 18 ENGINE RUN CIRCUIT BREAKER
- 19 HEADLIGHT SELECTOR SWITCH
- 20 FRONT HEADLIGHT SWITCH
- 21 REAR HEADLIGHT SWITCH
- 22 GROUND & GA. LT
- 23 DYNAMIC BRAKE HANDLE
- 24 THROTTLE HANDLE
- 25 REVERSE HANDLE

To drive the train, push reverser handle (#25) forward to go forward. Pull the Power Throttle handle (#24) to position 1 to start the train. Slowly pull back power Throttle handle one more position to 2 to increase speed. Please do not take throttle to over position #4 as this speed can de-rail the train. To reverse direction of the train, Push Power Throttle handle back to Idle. Then pull reverser handle back to the center position first then pull it all the way back to reverse. Then pull the power throttle (#24) back to position #1 and then 2 and keep pulling back until you reach the desired speed. Once again in reverse, do not take throttle over position #4 as it could also de-rail the train.