



# Pennsylvania Trolley Museum

## Fleet Booklet

3/28/25

Name: \_\_\_\_\_ Op# \_\_\_\_\_



History that connects us.

This booklet is to keep track of an operators car qualifications. Each box for each car should be initialed with a mark of Satisfactory, Good or Excellent in order for the qualification to be considered complete. If a mark of Needs Improvement or Unsatisfactory is appropriate, please use pencil so a passing mark can be issued on a later date once the operator improves.

Work car qualifications here are for the purpose of being able to shift the car. Specific procedures toward their individual uses are left to their respective departments.

Happy motoring!

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Red Arrow Cars.....	3
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14/24 single	Mark	Inst. Initials	Date
Battery			
Motor-Generator			
Acceleration			
Braking			
Fire extinguisher			
Changing ends			
Reverser			
Gang switches			
Track 13 restr.			
Air/Voltage			
Tank drain (24)			
Deadman			
Handbrake			

<b>14/24 train</b>	<b>Mark</b>	<b>Inst. Initials</b>	<b>Date</b>
<b>Coupling, uncoupling</b>			
<b>Trainline bells</b>			
<b>Track restrictions</b>			
<b>Prep switches</b>			
<b>Acceleration</b>			
<b>Braking</b>			
<b>Relation of active cabs</b>			

<b>66/73 train</b>	<b>Mark</b>	<b>Inst. Initials</b>	<b>Date</b>
<b>Coupling, uncoupling</b>			
<b>Trainline bells</b>			
<b>Track restrictions</b>			
<b>Prep switches</b>			
<b>Acceleration</b>			
<b>Braking</b>			

<b>66/73 single</b>	<b>Mark</b>	<b>Inst. Initials</b>	<b>Date</b>
<b>HL Controller</b>			
<b>Conductor controls</b>			
<b>Acceleration</b>			
<b>Braking</b>			
<b>Fire extinguisher</b>			
<b>HL transfer</b>			
<b>Marker lights</b>			
<b>Track 13 restr.</b>			
<b>Compressor</b>			
<b>Air pressure</b>			
<b>Tank drain</b>			
<b>Heaters</b>			
<b>Handbrake</b>			
<b>Other controls</b>			

78	Mark	Inst. Initials	Date
HL Controller			
Deadman			
Acceleration			
Braking			
Fire extinguisher			
HL transfer			
Marker lights			
Track 13 restr.			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Balance doors			
Other controls			

5	Mark	Inst. Initials	Date
Battery			
Motor-Generator			
Acceleration			
Braking			
Fire extinguisher			
Changing ends			
Reverser			
Gang switches			
Track 13 restr.			
Air/Voltage			
Tank drain			
Deadman			
Handbrake			

3487	Mark	Inst. Initials	Date
"B" Controller			
Changing ends			
Acceleration			
Braking			
Fire extinguisher			
Compressor			
Air pressure			
Tank drain			
Heaters (please don't)			
Handbrake			
Other controls			

<b>4145</b>	<b>Mark</b>	<b>Inst. Initials</b>	<b>Date</b>
<b>K Controller</b>			
<b>Conductor controls</b>			
<b>Acceleration</b>			
<b>Braking</b>			
<b>Fire extinguisher</b>			
<b>Compressor</b>			
<b>Air pressure</b>			
<b>Tank drain</b>			
<b>Heaters</b>			
<b>Handbrake</b>			
<b>Other controls</b>			
<b>Life guard</b>			
<b>Control reset</b>			

4398	Mark	Inst. Initials	Date
K Controller			
Changing ends			
Acceleration			
Braking			
Fire extinguisher			
Battery			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			
Remove from emergency			

3756	Mark	Inst. Initials	Date
M (HL) Controller			
Mount headlight			
Changing ends			
Acceleration			
Braking (both ends)			
Fire extinguisher			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			
Remove from emergency			

1138	Mark	Inst. Initials	Date
Battery			
Motor-Generator			
Acceleration			
Braking			
Fire extinguisher			
Reverser			
Gang switches			
Air/Voltage			
Tank drain			
Deadman			
Handbrake			

1711/1713	Mark	Inst. Initials	Date
Battery			
M.G. + other breakers			
Acceleration			
Braking			
Fire extinguisher			
Reverser			
Gang switches, etc.			
Voltage			
Deadman			
Backup controller (1711)			
Change ends (1711)			

4004	Mark	Inst. Initials	Date
Battery			
Master switch			
Acceleration			
Braking			
Fire extinguisher			
Reverser			
Dash switches, etc.			
Voltage			
Deadman			

2711	Mark	Inst. Initials	Date
Battery			
Motor-Generator			
Acceleration			
Braking			
Fire extinguisher			
Reverser			
Gang switches, etc.			
Voltage			
Deadman			
Backup controller			
Change ends			
Wheelchair lift			

5326	Mark	Inst. Initials	Date
K Controller			
Changing ends			
Acceleration			
Braking/door interlock			
Fire extinguisher			
Start up procedure			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			

8042	Mark	Inst. Initials	Date
K Controller			
Acceleration			
Braking/door interlock			
Fire extinguisher			
Start up procedure			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			

W832	Mark	Inst. Initials	Date
K Controller			
Changing ends			
Acceleration			
Braking/door interlock			
Fire extinguisher			
Battery			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			

N832	Mark	Inst. Initials	Date
K Controller			
Changing ends			
Acceleration			
Braking			
Fire extinguisher			
Conductor controls			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			

1758	Mark	Inst. Initials	Date
K Controller			
Changing ends			
Acceleration			
Braking			
Fire extinguisher			
Conductor bell			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			
Loading procedures			

<b>2227</b>	<b>Mark</b>	<b>Inst. Initials</b>	<b>Date</b>
<b>K Controller</b>			
<b>Conductor controls</b>			
<b>Acceleration</b>			
<b>Braking</b>			
<b>Fire extinguisher</b>			
<b>Compressor</b>			
<b>Air pressure</b>			
<b>Tank drain</b>			
<b>Main breaker reset</b>			
<b>Handbrake</b>			
<b>Other controls</b>			

<b>BVT 1/M37</b>	<b>Mark</b>	<b>Inst. Initials</b>	<b>Date</b>
<b>B Controller</b>			
<b>Changing ends</b>			
<b>Acceleration</b>			
<b>Braking</b>			
<b>Fire extinguisher</b>			
<b>Heaters</b>			
<b>Handbrake (BVT1)</b>			
<b>Handbrake (M37)</b>			
<b>Other controls</b>			

M210	Mark	Inst. Initials	Date
K Controller			
Changing ends			
Acceleration			
Braking			
Fire extinguisher			
Batteries			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			

M283	Mark	Inst. Initials	Date
M Controller			
Changing ends			
Acceleration			
Braking (both ends)			
Fire extinguisher			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			

3618	Mark	Inst. Initials	Date
K Controller			
Changing ends			
Acceleration			
Braking			
Fire extinguisher			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			

M551	Mark	Inst. Initials	Date
"B" Controller			
Changing ends			
Acceleration			
Braking			
Fire extinguisher			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			

W1	Mark	Inst. Initials	Date
K Controller			
Changing ends			
Acceleration			
Braking			
Fire extinguisher			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			

4	Mark	Inst. Initials	Date
HL Controller			
Changing ends			
Acceleration			
Braking			
Fire extinguisher			
Compressor			
Air pressure			
Tank drain			
Heaters			
Handbrake			
Other controls			