

SERIES I RAIL HEATER CAR

Propane Fuel Tank with 400 gallon capacity @ 80% full and in full compliance with DOT MC-331 Specifications mounted on the heater car.

Heating Assembly each side consisting of 16 burner units capable of up to 1,700,000 B.T.U.'s per hour.

Self Propelled work speed up to 3 MPH with optional travel speeds up to 30 MPH.

Operators Platform with conveniently
arranged controls and gauges for maximum
efficiency and safety.

Optional Rail Vibrator Attachment
capable of producing 3600 cycles per minute
with 440 pounds of force.

The Series I Heater Car uses propane fueled, air inspirited rail heating crucibles which offer exceptionally high indicated efficiency factors. Approximately 75% of the available B.T. U.'s in the propane are converted to heat in the crucible. The flame is confined to the sides of the rail which minimizes the possibility of igniting ties and other flammable material adjacent to the road bed.