



**Lucas Girling Track Circuit Equipment Service Sheet**

**Type:**  **Unit No.**

This service sheet is to be used in conjunction with Document SHRI-004-WPST-06 and the repair and test method as detailed on Drawing E68/143.

Tick Box as Completed	Tick	Details	Comment
Check condition of box and paintwork - repair as necessary			
Connect 12v supply to Transmitter input terminals			
Connect 2ohm 3 watt resistor to Rails Terminals			
Measure and record maximum height of the Pulse (42-46v)			
Measure and record the pulse width at a height of 40v			
Measure and record pulse repetition time (60 - 90 milliseconds)			
Decade resistance box test			
Decade box reduction test			
Box or Bag unit			
Complete Green Maintenance Card and attach			
Complete Signal Equipment Issue Record and attach			

**SERVICED BY:**

**DATE:**