

Government of India
Ministry of Railways
Research Design & Standard Organisation
Manak Nagar, Lucknow – 226 011

EL4.2.15

Date 30-3-99

Modification Sheet No. R.D.S.O. (WAG-7) / ELRS / MS / WAG-7 / 0256

Title : Provided N/C interlock of C118 as a input.

1. Object :

To ensure the physically opening & closing of C118 contactor.

2. Work to be carried out :

Connect the N/C interlock of C118 between wire no.700 to the input I63.

3. Material Required :

Spare interlock of C118.

4. Application to class of locomotive :

WAG-7 Microprocessor based Loco.

5. Reference :

As per suggestion by Railway in the past.

6. Modified Drawing :

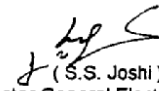
SKEL- 4520

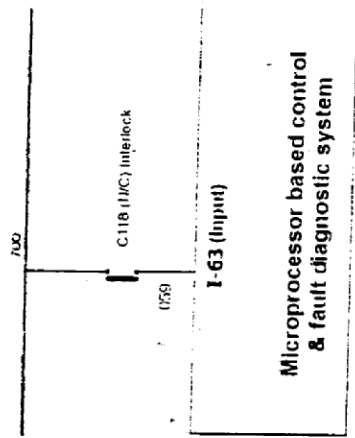
7. Agency Implementation :

All Electric loco shed having WAG-7 (Modular) Microprocessor based Loco & Chittaranjan Locomotive Works / Chittaranjan.

8. Distribution : As per mailing list

Enclosure : As above


(S.S. Joshi)
For Director General Elect.



New Circuit

DT	30 03 99	DATE		APPROVED BY		DATE	
DAW	<i>[Signature]</i>	DESCRIPTION		REF NO		STATUS	
CHD	<i>[Signature]</i>			ALT			
FILE	4-2-15						

REF NO	DEG PART NO	DESCRIPTION	DETAIL Dwg NO	MATL	SPEC
REF - FLRS/MS/4447/0256			SCALE	APPROVED BY <i>[Signature]</i> (For D31)	
Modified Line Contactor Circuit Diagram of for Microprocessor based control & fault diagnostic system of WAG7 locos					
RDSO. ELECT. DTE.			SKEL-4520		
			SUPERSEDED BY		
			SUPERSEDES		
			FIRST ISSUED		