

भारत सरकार Government of India
रेल मंत्रालय Ministry of Railways
रेलवे बोर्ड Railway Board

No.2023/M(C)/141/6

New Delhi, dt.30.09.2024

Principal Chief Mechanical Engineers,
All Zonal Railways.

Sub: Locking arrangement for isolating cock of FSDS & sealing of solenoid valve of FDSS.

Ref: i. RDSO letter no. MC/ACF/Fire Supprn/PC dated 06.06.2024.

ii.RCF Coach Alteration Instruction no. CAI/RCF/MECH/LHB/064 dated 22.05.2024.

Vide reference (i) above, RDSO has issued the instructions for locking arrangement for isolating cock of FSDS of AC coaches & sealing of solenoid valve of FDSS of pantry/power cars. Progress of implementation of above said instructions have been reviewed at Board. It has been observed that all coaches are yet to be tackled for the same.

Accordingly, It is advised that locking arrangement of isolating cock of FSDS and sealing of solenoid valve of FDSS to be completed for all eligible coaches by **10.10.2024**.

Also, the work of upgradation of manual FDSS of pantry/power cars into automatic FDSS of pantry/power cars be done on priority.

Action taken report be sent to Board on (somech538@gmail.com).

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३०/०९/२४
(ऐश्वर्य सचान)
संयुक्त निदेशक / यांत्रिक इंजी. कोचिंग
रेलवे बोर्ड

Copy to: PED/RS/RDSO- for kind information please.

Status of Fitment of modifications in FSDS/FDSS systems as on 30.09.24

Sr. No.	Zonal Railways	No. of coaches in holding with FSDS systems	No. of power cars/pantry cars in holding with FDSS systems	No. of coaches fitted on date with APD for Isolation valve as per RDSO L. No. MD46111 dated 22.05.2024	No. of coaches on date with sealed Solenoid Valve as per RDSO L. No. MC/ACF/Fire Supprn/PC dated 06.06.2024
1	CR	1499	226	905	123
2	ECoR	1127	191	49	101
3	ECR	1275	217	55	190
4	ER	1313	246	128	18
5	NCR	667	59	18	1
6	NER	1270	130	821	107
7	NFR	1162	227	125	57
8	NR	2108	326	52	325
9	NWR	1074	165	894	140
10	SCR	1383	184	44	65
11	SECR	415	50	30	20
12	SER	1270	200	342	36
13	SR	1683	221	384	33
14	SWR	989	203	368	56
15	WCR	618	50	20	13
16	WR	2119	347	167	156
17	KR	34	12	0	12
Total		20006	3054	4402	1453