

**GOVERNMENT OF INDIA  
MINISTRY OF RAILWAYS  
(RAILWAY BOARD)**


No. 2015/M (L)/466/6(7)

New Delhi, dt.01.10.2015

**Chief Mechanical Engineers,  
All Indian Railways.**

**Sub: Equipment failures on diesel locomotive.**

Enclosed please find a copy of statement of equipment failure on diesel loco account for period of April, 2015 – August, 2015 for your information and appropriate action.

  
**(Alok Kumar Misra)  
Dir. Mechanical Eng./Tr.  
(Railway Board)**

## EQUIPMENT FAILURES OF DIESEL LOCOMOTIVES

Apr-Aug' 2015

Rly	Year	CR	ER	ECR	ECOR	NR	NCR	NER	NFR	NWR	SR	SCR	SER	SECR	SWR	WR	WCR	TOT (Rly- IR)	Avg.Ds I Loco Holdin g	Eq fail/ 100loc os/ month	%age improv ement
CR	14-15	79	0	0	0	2	2	0	0	1	5	24	0	0	10	5	7	135	295.6	9.1	<b>-23.1</b>
	15-16	85	0	2	1	1	1	1	0	3	3	40	0	0	18	2	7	164	291.8	11.2	
ER	14-15	0	6	1	0	3	2	3	18	3	0	0	0	0	0	2	2	40	299.2	2.7	<b>-43.4</b>
	15-16	1	11	9	0	5	1	7	20	3	0	0	0	0	0	0	3	60	313	3.8	
ECR	14-15	3	1	32	0	20	4	10	5	1	0	2	0	0	0	2	20	100	275	7.3	<b>9.1</b>
	15-16	0	4	24	0	20	2	11	9	4	0	0	0	0	0	1	23	98	296.4	6.6	
ECOR	14-15	3	0	0	32	0	0	0	0	0	0	0	0	11	0	0	0	46	202	4.6	<b>31.9</b>
	15-16	0	0	0	28	0	0	0	0	0	0	0	0	7	0	0	0	35	225.8	3.1	
NR	14-15	1	2	27	0	81	6	28	2	39	0	1	0	0	0	11	10	208	560.4	7.4	<b>-2.7</b>
	15-16	0	3	12	0	93	4	38	7	45	1	0	0	0	0	9	3	215	564	7.6	
NCR	14-15	1	1	3	0	9	12	16	0	4	0	0	0	0	0	0	14	60	132.8	9.0	<b>-25.6</b>
	15-16	0	1	5	0	10	24	14	3	10	0	0	0	0	0	3	8	78	137.4	11.4	
NER	14-15	0	1	8	0	24	5	49	8	8	0	0	0	0	0	2	3	108	205.4	10.5	<b>4.8</b>
	15-16	0	1	4	0	24	10	46	4	10	0	0	0	0	0	6	2	107	213.8	10.0	
NFR	14-15	0	12	9	0	20	3	9	46	13	0	0	0	0	0	1	4	117	359.2	6.5	<b>12.7</b>
	15-16	0	14	16	0	10	3	13	36	11	0	0	0	0	0	3	0	106	372.6	5.7	
NWR	14-15	0	2	3	0	37	9	8	1	30	0	0	0	0	0	15	5	110	237.8	9.3	<b>3.2</b>
	15-16	2	1	2	0	24	4	2	0	50	0	2	0	0	0	15	4	106	236.8	9.0	
SR	14-15	17	0	1	0	0	0	0	0	2	38	1	0	0	2	5	0	66	318.2	4.1	<b>-13.0</b>
	15-16	8	0	0	0	0	0	0	0	1	43	6	0	0	3	8	2	71	303	4.7	
SCR	14-15	40	0	0	0	1	0	1	0	0	1	25	0	0	14	0	1	83	566	2.9	<b>21.7</b>
	15-16	25	0	1	0	0	0	0	0	0	0	30	0	0	10	0	1	67	583.8	2.3	
SER	14-15	1	2	4	26	1	1	3	4	3	0	1	0	4	1	0	0	51	272.6	3.7	<b>-14.7</b>
	15-16	0	5	4	30	1	0	3	5	1	0	0	3	6	0	1	0	59	275	4.3	
SECR	14-15	1	0	0	23	0	0	0	0	1	0	1	0	4	0	0	0	30	122.6	4.9	<b>24.9</b>
	15-16	0	0	0	19	0	1	0	0	2	0	0	0	5	0	0	0	27	147	3.7	
SWR	14-15	17	0	0	1	2	0	0	0	1	5	14	0	0	22	0	1	63	318.2	4.0	<b>-8.0</b>
	15-16	19	0	2	0	0	0	0	0	1	2	15	0	0	26	4	0	69	322.6	4.3	
WR	14-15	1	2	3	0	29	3	4	1	35	5	0	0	0	0	49	9	141	382.6	7.4	<b>18.3</b>
	15-16	2	1	2	0	20	4	5	0	31	3	1	0	0	1	51	4	125	415.2	6.0	
WC	14-15	14	0	15	0	14	8	11	6	10	0	0	0	0	2	6	42	128	358.8	7.1	<b>13.6</b>
	15-16	11	2	10	0	15	9	4	4	7	0	1	0	4	0	5	38	110	356.8	6.2	
TOT (IR-Rly)	14-15	178	29	106	82	243	55	142	91	151	54	69	0	19	51	98	118	1486	4906.4	6.1	<b>2.2</b>
	15-16	153	43	93	78	223	63	144	88	179	52	95	3	22	58	108	95	1497	5055	5.9	