

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


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

New Delhi, dt.24.6.2016

**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 the period of April, 2016 – May, 2016 for your information and appropriate action.

  
24/6/16  
**(Alok Kumar Misra)  
DME/Tr.  
(Railway Board)**

## EQUIPMENT FAILURES OF DIESEL LOCOMOTIVES

Apr-May' 2016

Rly	Year	CR	ER	EC	ECOR	NR	NC	NE	NF	NW	SR	SC	SE	SECR	SW	WR	WC	TOT (Rly-IR)	Avg.Dsl Loco Holding	Eq fail/ 100locos/ month	%age improv ement
CR	15-16	35	0	1	1	0	1	0	0	2	2	19	0	0	7	0	3	71	291	12.2	-9.6
	16-17	46	1	2	0	1	0	3	0	1	2	14	0	0	10	0	3	83	310.5	13.4	
ER	15-16	0	3	1	0	2	0	1	6	1	0	0	0	0	0	0	1	15	309	2.4	23.6
	16-17	0	2	1	0	2	0	0	5	2	0	0	0	0	0	0	0	12	323.5	1.9	
ECR	15-16	0	1	7	0	10	1	4	2	1	0	0	0	0	0	0	14	40	293.5	6.8	21.9
	16-17	0	2	8	0	5	1	6	5	0	0	0	0	0	0	0	6	33	310	5.3	
ECOR	15-16	0	0	0	11	0	0	0	0	0	0	0	1	0	0	0	0	12	223	2.7	-9.5
	16-17	0	0	0	13	0	0	0	0	0	0	0	0	2	0	0	0	15	254.5	2.9	
NR	15-16	0	1	3	0	51	2	24	1	18	1	0	0	0	0	2	0	103	562	9.2	24.4
	16-17	0	2	3	0	38	1	14	4	15	1	0	0	0	0	0	1	79	570.5	6.9	
NCR	15-16	0	0	2	0	3	12	4	1	2	0	0	0	0	0	0	3	27	141.5	9.5	38.8
	16-17	0	0	0	0	1	4	0	0	4	0	0	0	0	0	3	4	16	137	5.8	
NER	15-16	0	0	3	0	12	3	26	1	5	0	0	0	0	0	0	1	51	214.5	11.9	43.1
	16-17	0	0	3	0	10	0	10	1	6	0	0	0	0	0	0	1	31	229	6.8	
NFR	15-16	0	3	5	0	4	0	8	16	5	0	0	0	0	0	1	0	42	372	5.6	17.1
	16-17	0	3	6	0	6	0	4	15	2	0	0	0	0	1	0	0	37	395.5	4.7	
NWR	15-16	1	0	1	0	7	0	1	0	25	0	0	0	0	0	9	2	46	237	9.7	-46.1
	16-17	0	0	1	0	5	3	3	2	47	0	0	0	0	0	12	0	73	257.5	14.2	
SR	15-16	3	0	1	0	0	0	0	0	0	21	2	0	0	2	3	0	32	304.5	5.3	6.1
	16-17	6	0	0	0	0	0	0	0	1	19	1	0	0	3	0	0	30	304	4.9	
SCR	15-16	14	0	1	0	0	0	0	0	0	0	10	0	0	5	0	1	31	579	2.7	10.2
	16-17	13	1	0	0	0	0	0	0	0	1	9	0	0	4	1	0	29	603	2.4	
SER	15-16	0	2	3	10	0	0	2	3	0	0	0	0	1	0	0	0	21	274	3.8	-4.4
	16-17	0	3	2	15	1	0	0	1	0	0	0	0	0	0	0	1	23	287.5	4.0	
SECR	15-16	0	0	0	8	0	0	0	0	2	0	0	0	1	0	0	0	11	144	3.8	-3.3
	16-17	0	0	0	11	0	0	0	0	0	0	0	0	1	0	0	0	12	152	3.9	
SWR	15-16	9	0	1	0	0	0	0	0	1	1	7	0	0	10	1	0	30	323	4.6	17.2
	16-17	9	0	0	0	0	0	0	0	1	0	2	0	0	12	2	0	26	338	3.8	
WR	15-16	1	1	0	0	11	3	3	0	17	2	1	0	0	0	29	2	70	413	8.5	35.5
	16-17	1	1	0	0	6	2	4	0	19	0	0	0	0	0	13	1	47	430	5.5	
WCR	15-16	3	0	2	0	7	3	1	3	3	0	0	0	3	0	4	19	48	352.5	6.8	28.4
	16-17	1	0	6	0	3	3	4	3	4	0	1	0	0	0	1	12	38	389.5	4.9	
Total	15-16	66	11	31	30	107	25	74	33	82	27	39	1	5	24	49	46	650	5033.5	6.5	14.5
	16-17	76	15	32	39	78	14	48	36	102	23	27	0	3	30	32	29	584	5292.0	5.5	