

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

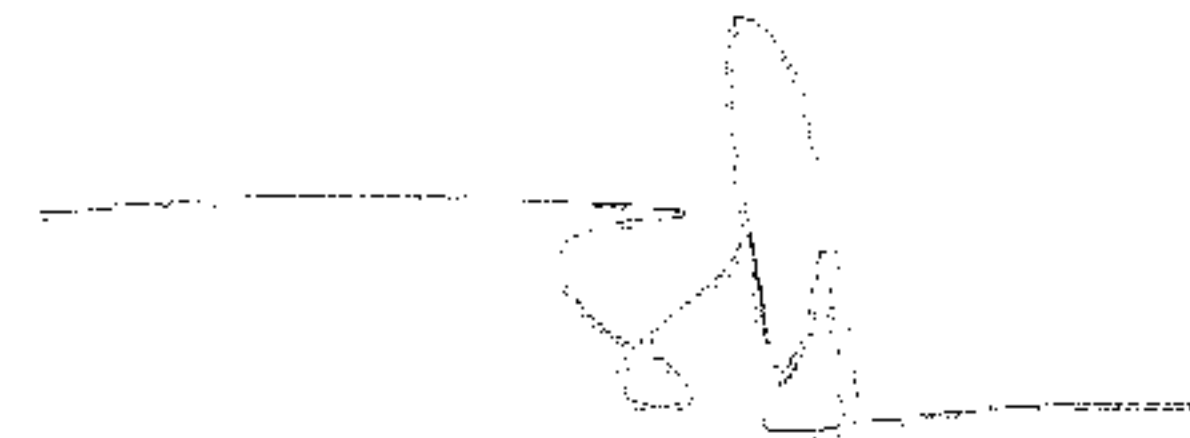
No. 2015/M (L)/466/6(7)

New Delhi, dt.29.7.2015

**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 – June' 2015 for your information and appropriate action.



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

EQUIPMENT FAILURES OF DIESEL LOCOMOTIVES

April-June' 2015

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 Improvement	
CR	14-15	45	0	0	0	2	0	0	0	0	3	19	0	0	6	5	6	86	295.3	9.7	-26.0	
	15-16	50	0	1	1	1	1	0	0	2	2	29	0	0	13	2	5	107	291.7	12.2		
ER	14-15	0	4	1	0	2	2	2	11	1	0	0	0	0	0	1	1	25	298.7	2.8	-15.1	
	15-16	0	6	2	0	3	0	4	12	1	0	0	0	0	0	1	1	25	298.7	2.8		
EC	14-15	3	1	15	0	11	3	3	4	0	0	0	0	0	0	0	2	15	57	272	3.2	-1.9
	15-16	0	2	14	0	12	1	9	3	3	0	0	0	0	0	1	18	63	295	7.1		
ECOR	14-15	2	0	0	15	0	0	0	0	0	0	0	0	6	0	0	0	23	200	3.8	34.1	
	15-16	0	0	0	14	0	0	0	0	0	0	0	0	3	0	0	0	17	224.3	2.5		
NR	14-15	1	2	16	0	48	6	19	1	24	0	0	0	0	0	3	4	124	560	7.4	-14.6	
	15-16	0	2	5	0	68	2	29	4	26	1	0	0	0	0	0	6	0	143	563.7		8.5
NC	14-15	0	1	3	0	6	7	12	0	4	0	0	0	0	0	0	6	39	132.7	9.8	-7.2	
	15-16	0	0	3	0	6	15	10	1	3	0	0	0	0	0	0	6	44	139.7	10.5		
NE	14-15	0	0	6	0	16	2	31	7	2	0	0	0	0	0	1	1	66	206	10.7	-5.2	
	15-16	0	0	3	0	15	7	35	3	7	0	0	0	0	0	1	1	66	206	10.7		
NF	14-15	0	7	3	0	13	2	6	30	8	0	0	0	0	0	1	1	71	358.7	6.6	11.8	
	15-16	0	7	10	0	6	1	8	21	9	0	0	0	0	0	3	0	65	372.3	5.8		
NW	14-15	0	1	1	0	22	5	4	0	20	0	0	0	0	0	3	0	63	239.7	8.8	0.3	
	15-16	1	0	1	0	12	2	1	0	31	0	1	0	0	0	10	3	62	236.7	8.7		
SR	14-15	13	0	1	0	0	0	0	0	1	23	0	0	0	2	3	0	43	316.7	4.5	-9.0	
	15-16	6	0	0	0	0	0	0	0	0	30	3	0	0	2	4	0	45	304	4.9		
SC	14-15	28	0	0	0	1	0	1	0	0	1	14	0	0	9	0	1	55	565	3.2	31.0	
	15-16	14	0	1	0	0	0	0	0	0	0	17	0	0	6	0	1	39	580.7	2.2		
SE	14-15	1	0	3	19	1	1	1	3	3	0	1	0	3	1	0	0	37	272.3	4.5	-1.7	
	15-16	0	3	4	17	1	0	3	3	1	0	0	2	4	0	0	0	38	275	4.6		
SECR	14-15	1	0	0	11	0	0	0	0	0	0	1	0	4	0	0	0	17	122	4.6	31.2	
	15-16	0	0	0	10	0	0	0	0	2	0	0	0	2	0	0	0	14	146	3.2		
SW	14-15	12	0	0	1	2	0	0	0	1	2	7	0	0	12	0	1	38	318	4.0	-3.2	
	15-16	12	0	1	0	0	0	0	0	1	2	9	0	0	12	3	0	40	324.3	4.1		
WR	14-15	1	1	2	0	16	1	2	1	25	1	0	0	0	0	23	6	79	381.3	6.9	-1.3	
	15-16	1	1	1	0	17	4	4	0	21	2	1	0	0	1	32	2	87	414.7	7.0		
WC	14-15	11	0	10	0	9	8	4	2	7	0	0	0	0	2	3	26	82	358.7	7.6	12.3	
	15-16	7	0	5	0	10	5	3	3	5	0	0	0	3	0	5	25	71	354	6.7		
TOT (IR-Territory basis)	14-15	118	17	61	46	149	37	85	59	96	30	42	0	13	32	48	72	905	4897	6.2	-0.5	
	15-16	91	21	51	42	151	38	106	50	112	37	60	2	12	34	66	64	937	5047	6.2		