

भारत सरकार GOVERNMENT OF INDIA
रेल मंत्रालय MINISTRY OF RAILWAYS
रेलवे बोर्ड RAILWAY BOARD

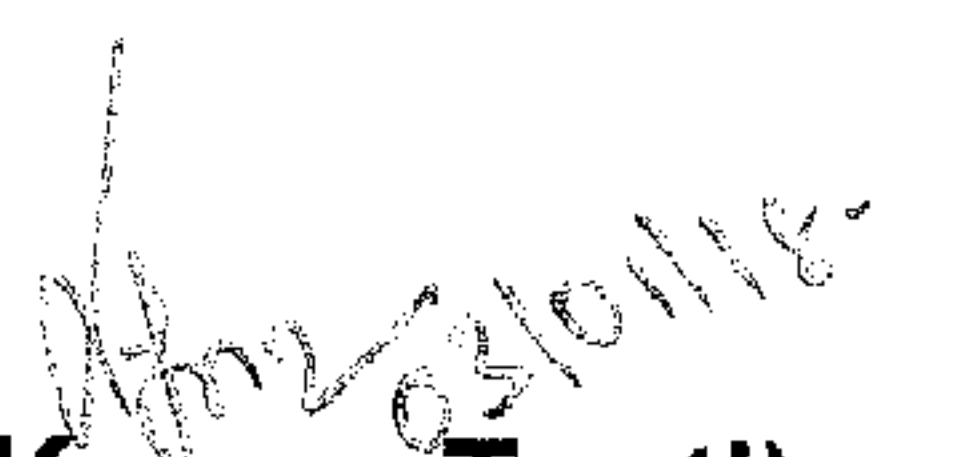
No. 2016/M (L)/466/6(7)

New Delhi, dt.03.1.2018

Principal Chief Electrical Engineers,
All Indian Railways.

Sub: Equipment failures on diesel locomotive.

Please find enclosed a copy of statement of equipment failure on diesel loco account for the period of April, 2017 – November, 2017 for your information and appropriate action.


(Suman Kumar Tanti)
DME/Tr.
(Railway Board)

EQUIPMENT FAILURES OF DIESEL LOCOMOTIVES

Apr-Nov' 2017

	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/ 100 locos/month	%age improvement
CR	16-17	155	2	4	0	7	2	5	0	7	9	51	0	0	27	4	9	282	311.5	11.3	36.6
	17-18	94	0	1	1	5	5	1	2	4	4	29	0	1	20	8	10	185	322.5	7.2	
ER	16-17	0	14	5	0	6	0	2	24	8	0	1	0	0	0	2	2	64	325.13	2.5	12.9
	17-18	0	25	5	0	9	0	5	6	4	0	1	0	0	0	1	1	57	332.38	2.1	
ECR	16-17	5	4	43	0	18	2	19	12	8	0	0	0	0	0	2	19	132	314.75	5.2	15.9
	17-18	2	6	33	0	22	8	7	7	7	0	0	0	0	1	2	21	116	328.88	4.4	
ECOR	16-17	0	0	0	46	0	0	0	0	0	0	0	0	7	0	0	0	53	260.13	2.5	6.3
	17-18	0	1	0	41	1	0	0	0	0	0	0	0	10	0	0	0	53	277.75	2.4	
NR	16-17	0	9	16	0	144	10	38	14	65	1	0	0	0	0	7	13	317	560.88	7.1	10.9
	17-18	1	6	14	0	88	9	35	13	72	0	0	0	1	0	26	4	269	534.13	6.3	
NCR	16-17	0	2	2	0	12	12	5	0	11	0	1	0	0	0	4	9	58	132	5.5	16.5
	17-18	1	1	3	0	7	13	8	2	3	0	0	0	0	0	2	9	49	133.5	4.6	
NER	16-17	1	0	11	0	41	2	52	5	30	0	0	0	0	0	2	4	148	238.5	7.8	8.0
	17-18	0	6	3	0	41	5	66	4	19	0	0	0	0	0	10	0	154	269.63	7.1	
NFR	16-17	0	20	20	0	28	2	16	46	8	0	0	0	0	1	1	0	142	402.75	4.4	17.0
	17-18	1	5	8	0	17	2	6	73	6	0	0	0	0	0	3	2	123	420.25	3.7	
NWR	16-17	0	3	4	0	34	11	9	3	109	0	1	0	0	0	40	5	219	263.75	10.4	6.2
	17-18	0	4	5	0	41	10	4	4	102	0	1	0	0	0	40	3	214	274.88	9.7	
SR	16-17	13	0	0	0	0	0	0	0	1	77	4	0	0	6	3	0	104	303.75	4.3	25.0
	17-18	14	0	0	0	0	0	0	0	0	48	2	0	0	10	5	1	80	311.5	3.2	
SCR	16-17	48	1	0	0	0	0	0	0	0	3	19	0	0	10	2	1	84	605.25	1.7	5.5
	17-18	32	1	1	2	1	0	1	2	1	1	16	0	1	12	4	4	79	602.13	1.6	
SER	16-17	0	12	3	39	4	0	0	6	1	0	0	0	5	0	1	3	74	289.25	3.2	38.4
	17-18	1	1	1	33	0	0	1	3	0	0	0	1	3	0	0	2	46	291.88	2.0	
SECR	16-17	0	0	0	48	0	0	0	0	0	0	0	0	3	0	0	2	53	152.88	4.3	35.7
	17-18	0	0	2	29	0	0	0	0	0	0	1	0	5	0	1	0	38	170.5	2.8	
SWR	16-17	35	0	0	0	0	0	0	0	4	1	11	0	1	34	2	1	89	343.38	3.2	16.2
	17-18	18	0	1	0	0	2	0	1	5	1	15	0	0	31	2	1	77	354.38	2.7	
WR	16-17	3	1	0	0	40	8	11	1	83	4	0	0	0	0	48	7	206	429.38	6.0	5.6
	17-18	3	3	0	0	30	7	8	1	53	3	0	0	0	1	78	5	192	424	5.7	
WCR	16-17	7	0	24	0	20	14	10	9	14	0	1	0	1	0	3	50	153	391.13	4.9	16.3
	17-18	5	4	11	0	19	9	7	7	10	1	3	0	4	0	7	45	132	403.13	4.1	
TOT (IR-	16-17	267	68	132	133	354	63	167	120	349	95	89	0	17	78	121	125	2178	5324.41	5.1	16.4
	17-18	172	63	88	106	281	70	149	125	286	58	68	1	25	75	189	108	1864	5451.42	4.3	