

K-Floskat Pneumatic

Kiloskat Pneumatic Company Limited
Compressor Model 7 HOS 4.2
Compressor Make Dresser-Rand
Location : TALIPAKA RAY ASSET

Oil and Natural Gas Corporation Limited
Tatipaka, GCS - II

COMPRESSOR ID 10 1A 101 SI No 7 HF339 B

PACKAGE - C

DATE : 08-07-2025

Time hrs.	Frame, Lubo Oil				Frame Bearing Temp.				1st stage cylinder				2nd stage cylinder				After cooler Separator		Cooling Water				Cylinder CW out temp				Control valve position %	Engine speed (RPM)	Engine load %	Instrument air pressure	Gas flow Sm ³ /Hr			
	Press Kg/cm ²	Temp °C	Oil Filter ΔP	Level in %	CW Out from OC °C	BRG #1	BRG #2	BRG #3	BRG #4	Suction P _i Kg/cm ²	Temp °C	Discharge P _i Kg/cm ²	Temp °C	Suction P _i Kg/cm ²	Temp °C	Disc. P _i Kg/cm ²	Temp °C	Pressure Kg/cm ²	Temp °C	Level in %	Press Kg/cm ²	Temp °C	Motor Amp	Cyl # 1 °C	Cyl # 2 °C	Cyl # 3 °C						Cyl # 4 °C		
TAG NO	PT-1506	TT-1506	OPR 1st		TT-1507	TT-1508	TT-1509	TT-1510	PT-1502	TT-1501	PT-1503	TT-1511	PT-1504	TT-1505	TT-1512	TT-1507	TT-1505		LT-1505	PT-1508	TT-1515		40	40	40	40	40		50V/1501					
normal	3.5	68	0.3	50	< 56		77			5	40	20	138	20.1	58	56.68	136.5	55.76	58	85	3.5	40		62	62	62	62							
alarm	2.81	< 66	1	< 85	62			88		> 3.76	< 40	< 23.60	168		< 58	60.8	171	60.4	60.4	> 75	> 2.5	62												
7.00	4.62	68.19	0.26	65	30	76.96	76.92	74.30	73.98	4.33	18.42	12.46	13.36	17.25	34.70	44.73	12.04	44.06	37.73	✓	100	3.09	36.50	18.11	35	35	33	33	70.66	900	64.4	7.1	10525	
8.00	4.43	68.20	0.26	64	32	76.95	76.94	74.31	73.99	4.34	18.44	12.44	13.35	17.28	34.71	44.72	12.04	44.04	37.72	✓	100	3.10	36.50	18.11	36	36	34	34	70.64	900	64.4	7.0	9615	
9.00	4.64	68.08	0.26	63	38	76.92	76.92	74.29	74.04	4.34	21.24	17.43	17.23	37.22	44.66	12.19	44.19	40.71	✓	100	3.08	33.04	18.10	39	38	37	37	70.14	900	64.4	6.8	9596		
10.00	4.63	68.18	0.26	62	39	76.92	76.92	74.23	74.14	4.36	22.45	PT-1503	35.48	17.10	38.51	44.72	12.05	44.23	42.42	✓	100	3.08	34.19	18.11	39	38	37	37	70.91	900	64.4	7.0	9980	
11.00	4.63	68.18	0.26	61	40	76.94	76.94	74.24	73.99	4.32	23.43	PT-1503	35.48	17.10	38.51	44.72	12.05	44.23	42.42	✓	100	3.07	35.09	18.11	40	39	38	38	71.00	900	65.2	7.2	10735	
12.00	4.62	68.28	0.26	60	40	76.84	76.84	74.22	74.14	4.35	23.44	17.44	17.24	38.51	44.72	12.05	44.03	42.40	✓	100	3.06	35.44	18.11	40	40	39	39	71.01	900	65.2	7.0	10016		
13.00	4.62	68.33	0.26	65	41	77.02	76.97	74.43	74.09	4.34	24.29	17.41	17.19	40.63	44.46	12.04	44.03	42.40	✓	100	3.07	36.07	18.10	41	41	39	39	73.35	900	64.4	6.8	9950		
14.00	4.62	68.42	0.26	64	41	77.02	77.02	74.43	74.19	4.34	23.96	17.44	17.24	40.81	44.46	12.04	44.03	42.40	✓	100	3.10	36.42	18.10	41	41	39	39	73.71	900	64.4	7.0	9992		
15.00	4.62	68.47	0.26	63	41	77.12	77.12	74.51	74.33	4.34	24.44	17.44	17.24	41.23	44.46	12.04	44.03	42.40	✓	100	3.07	36.70	18.10	41	41	39	39	74.11	900	64.4	7.2	9681		
16.00	4.62	68.42	0.26	62	40	77.10	77.09	74.48	74.33	4.35	23.69	17.48	17.24	40.95	44.46	12.04	44.03	42.40	✓	100	3.07	36.51	18.10	40	39	38	38	77.99	900	64.4	7.3	11282		
17.00	4.62	68.47	0.26	61	39	77.12	77.12	74.58	74.34	4.34	23.30	17.47	17.24	40.81	44.46	12.04	44.03	42.40	✓	100	3.07	36.69	18.10	39	38	37	37	77.16	900	64.4	7.4	11065		
18.00	4.63	68.47	0.26	60	38	77.17	77.17	74.58	74.34	4.35	23.86	17.47	17.24	40.81	44.46	12.04	44.03	42.40	✓	100	3.10	36.29	18.10	39	38	37	37	77.91	900	64.4	7.3	10891		
19.00	4.63	68.49	0.16	65	37	76.83	76.83	74.29	73.88	4.34	24.06	17.46	17.24	38.51	44.46	12.04	44.03	42.40	✓	100	3.08	32.81	18.10	38	37	36	36	75.44	900	64.4	7.2	10207		
20.00	4.64	68.49	0.22	64	37	76.83	76.83	74.29	73.88	4.35	24.06	17.46	17.24	38.51	44.46	12.04	44.03	42.40	✓	100	3.10	30.14	18.10	38	37	36	36	74.60	900	64.4	7.2	10285		
21.00	4.66	69.44	0.29	63	32	76.43	76.43	73.89	73.46	4.34	18.42	17.30	17.13	30.76	44.46	12.04	44.03	42.40	✓	100	3.06	26.15	18.10	35	35	34	34	73.60	900	65	7.4	10403		
22.00	4.67	67.79	0.27	62	32	76.68	76.68	74.44	73.70	4.34	18.42	17.28	17.07	30.23	44.46	12.04	44.03	42.40	✓	100	3.02	26.15	18.10	35	35	34	34	76.52	900	65.1	7.2	10650		
23.00	4.65	67.85	0.26	61	30	76.78	76.78	74.24	73.85	4.35	18.42	17.43	17.18	30.89	44.46	12.04	44.03	42.40	✓	100	3.01	27.55	18.10	34	34	32	32	75.26	900	65.1	7.4	10864		
0.00	4.64	67.79	0.26	60	30	76.63	76.63	74.01	73.65	4.34	18.39	17.40	17.19	30.21	44.46	12.04	44.03	42.40	✓	100	3.00	28.23	18.10	35	34	32	32	75.50	900	65.1	7.0	10492		
1.00	4.66	67.69	0.27	65	30	76.73	76.73	74.29	73.85	4.35	18.56	17.43	17.18	30.23	44.46	12.04	44.03	42.40	✓	100	2.99	28.35	18.11	34	34	32	32	75.10	900	65.1	7.1	10623		
2.00	4.65	67.68	0.26	64	29	76.74	76.74	74.24	73.86	4.36	18.57	17.42	17.18	30.23	44.46	12.04	44.03	42.40	✓	100	3.00	28.30	18.10	34	34	32	32	75.25	900	65.1	7.2	10674		
3.00	4.66	67.84	0.26	63	29	76.68	76.73	74.19	73.70	4.36	18.64	17.49	17.23	33.46	44.46	12.04	44.03	42.40	✓	100	3.00	28.30	18.10	35	35	33	33	77.14	900	65.1	7.1	11486		
4.00	4.67	67.84	0.26	62	29	76.63	76.68	74.24	73.65	4.33	19.08	17.44	17.23	33.46	44.46	12.04	44.03	42.40	✓	100	2.99	28.74	18.10	35	35	33	33	77.40	900	65.1	7.2	13091		
5.00	4.66	67.88	0.26	61	29	76.73	76.73	74.19	73.70	4.34	19.05	17.42	17.23	33.46	44.46	12.04	44.03	42.40	✓	100	3.00	28.72	18.10	35	35	33	33	77.33	900	65.1	7.1	11589		
6.00	4.65	67.94	0.26	60	29	76.68	76.73	74.14	73.75	4.34	18.75	17.38	17.12	33.72	44.46	12.04	44.03	42.40	✓	100	3.01	28.69	18.10	35	35	33	33	75.42	900	65.1	7.2	9851		

Daily Running hrs & Cumulative hrs	
Serial No.	Daily Running hrs
Package - A	00:00
Package - B	51.417
Package - C	00:00
Package - C	45.935
Package - C	24:00
Package - C	53.895

PKG Trip & Change over details	
Change over from PKG	to
start time	
stop time	
PKG Trip time	

DAY SHIFT INCHARGE	
V.V. Ramanand	
NIGHT SHIFT INCHARGE	
V.V. Ramanand	
BY (K.P. Raju)	

Petroleum Oil Lubricants Daily Status	
Compressor oil	Consumption 4 day
Engine oil	Consumption 4 day
Compressor oil	15 = 15
Engine oil	15 = 15
Compressor oil	344 44
Engine oil	323 48

Remarks : Compressor is in Normal Running

a	Cumulative flow reading - 6 am
b	Cumulative flow reading - 6 pm
c	Cumulative flow next morning 6am
c-a	Flow for the day in Scfm
	262318

ONGC - Incharge (Mech)

ONGC - Incharge