

TIME	FRONT LEFT ACTUAL HEIGHT	FRONT RIGHT ACTUAL HEIGHT	REAR LEFT ACTUAL HEIGHT	REAR RIGHT ACTUAL HEIGHT	FRONT LEFT CORNER VALVE PERCENT OPEN	FRONT RIGHT CORNER VALVE PERCENT OPEN	REAR LEFT CORNER VALVE PERCENT OPEN	REAR RIGHT CORNER VALVE PERCENT OPEN	RESERVOIR VALVE PERCENT OPEN	EXHAUST VALVE PERCENT OPEN	FRONT CROSS LINK VALVE PERCENT OPEN	REAR CROSS LINK VALVE PERCENT OPEN	STEERING VALVE PERCENT OPEN	GALLERY PRESSURE	MOTOR TEMPERATURE	COMPRESSOR TEMPERATURE	COMPRESSOR (V)	ISOLATION SWITCH VOLTAGE (V)	
00:00:19.03	-58	-41	-41	-49	0	0	0	0	0	0	0	0	0	148	20	19	0	12.15	
00:00:20.02	-58	-41	-41	-49	0	0	0	0	0	0	0	0	0	148	20	19	0	12.15	
00:00:21.02	-58	-41	-40	-49	0	0	0	0	0	0	0	0	0	149	20	19	0	12.15	
00:00:22.09	-58	-41	-41	-49	0	0	0	0	0	0	0	0	0	148	20	19	0	12.15	
00:00:24.00	-58	-41	-41	-49	0	0	0	0	0	0	0	0	0	149	20	20	0	12.15	
00:00:24.08	-58	-41	-41	-49	0	0	0	0	0	0	0	0	0	149	20	19	0	12.15	
00:00:25.08	-58	-41	-41	-49	0	0	0	0	0	0	0	0	0	148	20	19	0	12.15	
00:00:27.09	-58	-41	-41	-49	0	0	0	0	0	0	0	0	0	149	20	19	0	12.55	
00:00:31.00	-58	-42	-41	-49	0	0	0	0	0	0	0	0	0	1723	20	19	0	14.475	ENGINE STARTED
00:00:31.08	-58	-42	-41	-49	0	0	0	0	0	100	0	0	0	275	20	20	13.95	14.175	COMPRESSOR RUNS
00:00:32.07	-58	-42	-41	-49	0	0	0	0	0	0	0	0	0	315	20	19	14.46	14.575	
00:00:33.08	-58	-42	-41	-49	0	0	0	0	100	0	0	0	0	1706	20	19	14.16	14.375	reservoir valve opens
00:00:35.00	-58	-42	-41	-49	0	0	0	0	100	0	0	0	0	1715	20	19	14.25	14.475	
00:00:36.00	-58	-42	-41	-49	0	0	0	0	100	0	0	0	0	1723	20	19	14.37	14.575	
00:00:37.00	-58	-42	-41	-49	0	0	0	0	100	0	0	0	0	1724	20	19	14.46	14.575	
00:00:39.08	-58	-42	-41	-49	0	0	0	0	100	0	0	0	0	1730	20	20	14.37	14.575	
00:00:40.06	-58	-42	-41	-49	0	0	0	0	100	0	0	0	0	1744	20	20	14.46	14.675	
00:00:41.04	-58	-42	-41	-49	0	0	0	0	100	0	0	0	0	1751	21	20	14.55	14.675	
00:00:42.02	-58	-42	-41	-49	0	0	0	0	100	0	0	0	0	1754	21	20	14.55	14.775	
00:00:43.03	-58	-42	-41	-49	0	0	0	0	100	0	0	0	0	1758	21	21	14.55	14.775	
00:00:44.03	-58	-42	-41	-49	0	0	0	0	100	0	0	0	0	1762	21	22	14.55	14.675	
00:00:45.04	-58	-42	-41	-49	0	0	0	0	100	0	0	0	0	1765	21	22	14.55	14.675	
00:00:46.05	-58	-42	-41	-49	0	0	0	0	100	0	0	0	0	1770	21	22	14.55	14.775	
00:00:47.05	-58	-42	-41	-49	0	0	0	0	0	100	0	0	0	316	22	24	0	14.875	
00:00:48.06	-58	-42	-39	-46	100	100	100	100	100	0	0	0	0	1094	22	24	0	14.775	corner valves opening
00:00:49.06	-57	-41	-21	-24	0	0	0	0	0	0	0	0	0	232	22	25	14.67	14.875	
00:00:50.07	-57	-41	-20	-24	100	100	18	18	100	0	0	0	0	1276	22	26	14.55	14.775	
00:00:51.07	-53	-36	-17	-18	100	100	11	11	100	0	0	0	0	1409	22	27	14.67	14.775	
00:00:52.08	-47	-28	-15	-15	100	100	4	0	100	0	0	0	0	1372	22	27	14.67	14.775	
00:00:53.09	-30	-17	-9	-14	100	100	36	0	100	0	0	0	0	1247	22	28	14.55	14.675	
00:00:54.09	-12	-6	0	-13	0	0	0	0	100	0	0	0	0	1387	22	29	14.55	14.675	
00:00:56.00	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1399	23	29	14.46	14.675	
00:00:57.00	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1410	23	30	14.37	14.575	
00:00:58.01	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1423	23	31	14.46	14.575	
00:00:59.02	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1432	24	32	14.46	14.575	
00:01:00.02	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1439	24	33	14.46	14.675	
00:01:01.03	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1448	24	34	14.55	14.675	
00:01:02.03	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1457	24	35	14.55	14.775	
00:01:03.04	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1465	25	36	14.55	14.775	
00:01:04.05	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1472	25	37	14.55	14.675	
00:01:05.05	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1476	25	38	14.55	14.675	
00:01:06.06	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1484	26	39	14.46	14.675	
00:01:07.06	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1493	26	40	14.55	14.675	
00:01:08.07	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1498	27	42	14.55	14.675	
00:01:09.08	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1503	27	43	14.46	14.675	
00:01:10.08	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1509	27	44	14.55	14.675	
00:01:11.09	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1514	28	46	14.46	14.675	
00:01:12.09	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1520	28	47	14.55	14.675	
00:01:14.00	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1525	29	48	14.46	14.675	
00:01:15.01	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1529	29	50	14.55	14.675	
00:01:16.01	-8	-3	1	-12	0	0	0	0	100	0	0	0	0	1536	29	50	14.55	14.775	
00:01:17.02	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1538	30	51	14.46	14.675	
00:01:18.02	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1545	30	51	14.55	14.775	
00:01:19.03	-8	-3	1	-12	0	0	0	0	100	0	0	0	0	1549	31	52	14.55	14.675	
00:01:20.04	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1553	31	52	14.46	14.675	
00:01:21.04	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1559	31	53	14.46	14.675	
00:01:22.05	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1565	32	53	14.55	14.675	
00:01:23.05	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1570	33	54	14.55	14.675	
00:01:24.06	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1574	33	54	14.55	14.675	
00:01:25.07	-8	-3	1	-12	0	0	0	0	100	0	0	0	0	1579	34	55	14.55	14.675	
00:01:26.07	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1583	34	56	14.55	14.675	
00:01:27.09	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1587	35	56	14.55	14.675	
00:01:28.09	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1591	36	57	14.55	14.675	
00:01:29.09	-8	-3	1	-12	0	0	0	0	100	0	0	0	0	1594	36	57	14.55	14.675	
00:01:31.01	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1597	36	58	14.46	14.675	
00:01:32.00	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1600	37	58	14.46	14.675	
00:01:33.01	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1604	38	59	14.46	14.675	
00:01:34.01	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1610	38	59	14.55	14.675	
00:01:35.02	-8	-3	1	-12	0	0	0	0	100	0	0	0	0	1614	38	60	14.55	14.675	
00:01:36.02	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1615	39	61	14.46	14.675	
00:01:37.03	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1621	40	61	14.55	14.775	
00:01:38.04	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1624	40	62	14.46	14.675	
00:01:39.04	-8	-3	1	-12	0	0	0	0	100	0	0	0	0	1627	41	63	14.46	14.675	
00:01:40.05	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1633	42	63	14.55	14.675	
00:01:41.06	-8	-3	1	-12	0	0	0	0	100	0	0	0	0	1633	43	64	14.46	14.675	
00:01:42.06	-9	-3	0	-12	0	0	0	0	100	0	0	0	0	1637	43	65	14.55	14.775	
00:01:43.07	-8	-3	1	-12	0	0	0	0	100	0	0	0	0	1641	44	65	14.67	14.775	
00:01:44.07	-8	-3	0	-12	0	0	0	0	100	0	0	0	0	1645	45	66	14.67	14.775	
00:01:45.08	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1648	45	67	14.67	14.875	
00:01:46.08	-9	-3	1	-12	0	0	0	0	100	0	0	0	0	1653	46	68	14.67	14.775	
00:01:47.09	-8	-3																	

00:02:27.01	-8	-3	1	-11	0	0	0	0	100	0	0	0	0	1773	59	89	14.46	14.675	
00:02:28.02	-9	-3	0	-11	0	0	0	0	100	0	0	0	0	1777	60	89	14.46	14.675	COMPRESSOR STOPS
00:02:29.02	-8	-3	0	-11	0	0	0	0	0	0	0	0	0	1781	60	90	0	14.775	
00:02:30.03	-8	-3	1	-11	0	0	0	0	0	0	0	0	0	1777	61	90	0	14.775	
00:02:31.04	-8	-3	1	-11	0	0	0	0	0	0	0	0	0	1774	61	91	0	14.775	
00:02:32.04	-8	-3	1	-11	0	0	0	0	0	0	0	0	0	1771	62	91	0	14.775	
00:02:33.05	-8	-3	0	-11	0	0	0	0	0	0	0	0	0	1770	62	91	0	14.775	
00:02:34.05	-8	-3	0	-11	0	0	0	0	0	0	0	0	0	1767	63	92	0	14.775	
00:02:35.06	-8	-3	0	-11	0	0	0	0	0	0	0	0	0	1767	63	92	0	14.775	
00:02:36.07	-8	-3	0	-11	0	0	0	0	0	0	0	0	0	1764	63	92	0	14.775	
00:02:37.07	-8	-3	0	-11	0	0	0	0	0	0	0	0	0	1762	64	92	0	14.775	
00:02:38.08	-8	-3	0	-11	0	0	0	0	0	0	0	0	0	1760	64	92	0	14.775	
00:02:39.08	-8	-3	1	-11	0	0	0	0	0	0	0	0	0	1759	64	91	0	14.775	
00:02:40.09	-8	-3	1	-11	0	0	0	0	0	0	0	0	0	1757	65	91	0	14.775	
00:02:42.00	-8	-3	0	-11	0	0	0	0	0	0	0	0	0	1755	65	91	0	14.775	
00:02:43.00	-8	-3	1	-11	0	0	0	0	0	0	0	0	0	1754	66	90	0	14.775	
00:02:44.01	-8	-3	1	-11	0	0	0	0	0	0	0	0	0	1753	66	90	0	14.775	
00:02:45.01	-8	-3	0	-12	0	0	0	0	0	0	0	0	0	1750	66	90	0	14.775	
00:02:46.02	-8	-3	1	-11	0	0	0	0	0	0	0	0	0	1748	66	89	0	14.775	
00:02:47.03	-8	-3	1	-11	0	0	0	0	0	0	0	0	0	1747	66	89	0	14.775	
00:02:48.03	-8	-3	0	-11	0	0	0	0	0	0	0	0	0	1745	67	88	0	14.775	
00:02:49.04	-8	-3	1	-11	0	0	0	0	0	0	0	0	0	1742	67	88	0	14.775	