



PHI HEALTH, LLC
Certificate No. VE7A070N
2800 N 44th Street, Suite 800
Phoenix, AZ 85008 USA

COMPONENT STATUS REPORT

Comp. PN: **0292005310**
Comp. SN: **20540TEC**
Comp. ID: **ENG3-000227-2021**

Part Description: **ENGINE - ARRIEL 2S1**
Part Category ~ Family: **ARRIEL ENG ~ S-76C++**
Manufacture Date: **4/27/2009**

Total Hours: **7,005.74**
Total Take Offs: **108,468**
Report Type: Regulatory

Lvl	Pos	Work Unit	Part No ~ Part Description ~ Part Serial	Service Life		T.T	TS-IN/OH	Rem	Due at	
				Usage	Date	T.C	CS-IN/OH	Units	Comp Hr	Date
		AM-600H-2S1-ENG	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	600 FH INS		7,005.74	223.38	376.62	7,382.36	
		AM-ARRIEL-2S1-50H-SOAP-SAMPLE	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	50 FH INS		7,005.74	0.00	50.00	7,055.74	
		AM-SB-292-73-3178	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	OTH	3920 D					12/31/2026
		AM-SB-292-73-3184	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	OTH	3920 D					12/31/2026
		AM-SB-292-75-2094	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	OTH	3913 D					1/29/2030
		AM-SB-292-72-2213	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	OTH	4190 D					12/31/2029
		AM-SB-292-72-2215	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	OTH	4133 D					12/31/2029
		AM-SB-292-72-2866	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	OTH	2018 D					12/31/2025
		AM-SB-292-72-2867	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	OTH	4435 D					12/31/2030
		AM-SB-292-72-2873	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	OTH	3930 D					12/31/2029
		AM-SB-292-73-2195	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	OTH	3884 D					12/31/2029
		AM-SB-292-72-2188	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	OTH	4168 D					12/31/2026
		AD-2021-05-08-RECURRING	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	600 FH OTH		7,005.74	287.29	312.71	7,318.45	
		AM-1000H-2-S1-ENG	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	1000 FH INS		7,005.74	223.38	776.62	7,782.36	
		AM-1000H/24M-2S1-ENG-OIL	0292005310 ~ ENGINE - ARRIEL 2S1 ~ 20540TEC	1000 FH INS	24 ME	7,005.74	223.38	776.62	7,782.36	4/30/2024
2	731402010		0292958060 ~ VALVE ASSEMBLY ADJUSTED ~ 447B			104,644.94				
2	720002010	AM-FLECTOR-GROUP-O/H	0292907340 ~ SHAFT ASSEMBLY, FLECTOR ~ 968	3500 FH OVH		418.81	418.81	3081.19	10,086.93	
2	721002010	AM-FREE-TURB-G/B-3500-HR-OH	70BM057700 ~ GEARBOX, FREE TURBINE MO5 - 2S1 ~ 1545	3500 FH OVH		8,934.86	1,968.56	1531.44	8,537.18	
2	721002010	AM-SB-292-72-2221	70BM057700 ~ GEARBOX, FREE TURBINE MO5 - 2S1 ~ 1545	OTH	3315 D					12/31/2029
2	721002010	SB-292-72-2218	70BM057700 ~ GEARBOX, FREE TURBINE MO5 - 2S1 ~ 1545	OTH	5 Y					3/3/2026
3	721003070	AM-2S1-COUPILING-SLEEVE-RT	0292717600 ~ SLEEVE, TU100 COUPLING ~ 9097029HSP	3500 FH RTR		1,968.56		1531.44	8,537.18	
3	721003080	2S1-MO-5-NUT-RT	0292710510 ~ Nut MO5 ~ 4108	3500 FH RTR		1,968.56		1531.44	8,537.18	
2	722002010	AM-AXIAL-COMP-3500-HR-OH	70BM021700 ~ COMPRESSOR, AXIAL MO2 - 2S1 ~ 65	3500 FH OVH		3,804.48	223.38	3276.62	10,282.36	
2	722002010	AM-SB-292-72-2874	70BM021700 ~ COMPRESSOR, AXIAL MO2 - 2S1 ~ 65	OTH	4172 D					2/16/2032
3	722003010	AM-AXIAL-WHEEL-RT	2292153270 ~ WHEEL, AXIAL COMPRESSOR ~ 5001FB	22000 N1 RTR		5,518.90		16481		
2	723002010	AM-MO3-CALENDAR-INSP	70BM037700 ~ GENERATOR, GAS MO3 - 2S1 ~ 01639TMUSA	INS	16 Y					7/15/2032
2	723002010	AM-GAS-GENERATOR-3500-HR-OH	70BM037700 ~ GENERATOR, GAS MO3 - 2S1 ~ 01639TMUSA	3500 FH OVH		5,442.56	1,968.56	1531.44	8,537.18	
2	723002010	AM-SB-292-72-2152	70BM037700 ~ GENERATOR, GAS MO3 - 2S1 ~ 01639TMUSA	OTH	2986 D					12/31/2028
2	723002010	AM-SB-292-72-2198	70BM037700 ~ GENERATOR, GAS MO3 - 2S1 ~ 01639TMUSA	OTH	3227 D					12/31/2029
2	723002010	AM-SB-292-72-2181	70BM037700 ~ GENERATOR, GAS MO3 - 2S1 ~ 01639TMUSA	OTH	4910 D					12/31/2029
2	723002010	AM-SB-292-72-2208	70BM037700 ~ GENERATOR, GAS MO3 - 2S1 ~ 01639TMUSA	OTH	3556 D					12/31/2027



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3	723003015	CENT-COMP-ROTOR--RT	0292260010 ~ IMPELLER, CENTRIFUGAL ~ 2472OTT	22000 N1 RTR		8,231.70		13768		
3	723003025		0292267230 ~ WHEEL ASSY, INJECTION - POST TU 112 ~ 10244AD			100,721.42				
4	723004010	INJECTION-WHEEL-RT	2292260870 ~ WHEEL, INJECTION ~ 10244AD	10000 N1 RTR		6,343.00		3657		
3	723003050		0292260550 ~ HP turbine wheel assembly ~ AZF6793UP			5,442.56				
4	723004010	HP-BLADES-RT	229226A3Y0 ~ HP Blade (Post TU-167) ~ 28854	6000 FH RTR		1,968.56		4031.44	11,037.18	
4	723004010	HP-BLADES-RT	229226A3Y0 ~ HP Blade (Post TU-167) ~ 28854	10000 N1 RTR		5,014.70		4985		
4	723004020	HP-TURBINE-DISC-RT	2292260060 ~ DISC, HP TURBINE ~ AZF6793UP	17000 N1 RTR		8,231.70		8768		
2	724002010	AM-FREE-TURB-MOD-3500-HR-OH	70BM041720 ~ TURBINE, FREE ASSY MO4 - 2B & 2S1 ~ 878TEC	3500 FH OVH		10,095.98	223.38	3276.62	10,282.36	
3	724003010	POWER-TURBINE-DISC-RT	2292810310 ~ DISC, POWER TURBINE ~ APJ2082XG	22000 N2 RTR		7,803.85		14196		
4	724004010	FREE-TURBINE-BLADE-RT	229281A010 ~ PT Blade ~ 73563	10000 N2 RTR		1,702.85		8297		
4	724004010	FREE-TURBINE-BLADE-RT	229281A010 ~ PT Blade ~ 73563	7000 FH RTR		3,723.08		3276.92	10,282.66	
3	724003040	2B-ENG-FREE-TURBINE-NUT-RT	0292810450 ~ PT Nut ~ 4368	3500 FH OTH		223.38	223.38	3276.62	10,282.36	
2	726002010	AM-ACCESSORY-GEARBOX-MO1-OH	70BM017710 ~ GEARBOX, ACCY MO1 - 2S1 ~ 110TEC	3500 FH OVH		7,111.60	223.38	3276.62	10,282.36	
2	726002010	AM-AD-2016-03-02 AMOC	70BM017710 ~ GEARBOX, ACCY MO1 - 2S1 ~ 110TEC	600 FH OTH		7,111.60	223.38	376.62	7,382.36	
2	726002010	AM-AD-2016-25-13	70BM017710 ~ GEARBOX, ACCY MO1 - 2S1 ~ 110TEC	600 FH OTH		7,111.60	223.38	376.62	7,382.36	
2	732302010	AM-ADJ-PUMP-/METERING-VALV-OH	0292862610 ~ HMU, ADJUSTED PUMP & METERING VALVE ASSY ~ 1428	3000 FH OVH	120 ME	6,685.50	720.42	2279.58	9,285.32	3/31/2027
2	732302010	AM-SB-292-73-2831	0292862610 ~ HMU, ADJUSTED PUMP & METERING VALVE ASSY ~ 1428	OTH	2636 D					12/31/2027
2	732302010	AM-SB-292-73-2835	0292862610 ~ HMU, ADJUSTED PUMP & METERING VALVE ASSY ~ 1428	OTH	3002 D					12/31/2028
2	732302010	AM-SB-292-73-2172	0292862610 ~ HMU, ADJUSTED PUMP & METERING VALVE ASSY ~ 1428	OTH	2636 D					12/31/2027
2	732302010	AM-SB-292-73-2158ARRIEL	0292862610 ~ HMU, ADJUSTED PUMP & METERING VALVE ASSY ~ 1428	OTH	1851 D					12/31/2028
2	732302010	AM-SB-292-73-2132ARRIEL	0292862610 ~ HMU, ADJUSTED PUMP & METERING VALVE ASSY ~ 1428	OTH	1851 D					12/31/2028
2	732302010	AM-FUEL BLOCKAGE INDICATOR RT	0292862610 ~ HMU, ADJUSTED PUMP & METERING VALVE ASSY ~ 1428	3500 FH INS		6,685.50	720.42	2279.58	9,785.32	
2	741101010		9550178070 ~ BOX, EXCITER (Ignition) ~ 6712			103,575.51				
2	753201010		9550158250 ~ VALVE, BLEED ~ 4067			101,163.02				
2	793101010		0292125060 ~ Pump, Oil ~ 224B			103,575.51				