

Maintenance Tracking Report

SOLOY HELICOPTERS LLC

11/17/22

Eng. 1 LE-46113C

Hours: 13351.00

NG: 15919.00 NP: 22216.65

Reg/Ser	Part Name/Inspection Type	Part #/Bull. #	Serial #	ATA	Item/ B.Type	Service Life	Time @ Install	Last Done/ Installed	Time Remaining	Due At	Projected Date
<i>GAS PRODUCER MODULE P/N: 4-103-000-36 S/N:W84H015</i>											
LE-46113C	- # 1 Bearing	4-301-242-03	18-162255-10797	::		OC	0.00	11783.20			N/A
LE-46113C	- # 1 SEAL	4-304-047-02	17-152826-69340	::		OC	0.00	11783.20			N/A
LE-46113C	- # 2 Bearing	4-301-518-01	18-162111-00937	::		OC	0.00	11783.20			N/A
<i>POWER TURBINE MODULE P/N: 4-141-000-72 S/N:W84H015</i>											
LE-46113C	- # 2 Bearing Outer Race	4-141-440-01	16-162111-07363	::		OC	0.00	11783.20			N/A
LE-46113C	- # 2 Seal	4-301-357-04	14-152826-57847	::		OC	0.00	10409.00			N/A
LE-46113C	- # 3 Bearing	4-301-242-03	18-162255-01658	::	#3	OC	0.00	11783.20			N/A
LE-46113C	- # 3 Seal	4-301-448-01	N/A	::		OC	0.00	10108.90			N/A
<i>ACCESSORY GEARBOX MODULE P/N: 4-081-000-64 S/N:W85K012</i>											
LE-46113C	- # 5 Bearing	4-301-306-04	08-06331-27938	::	#5	OC	0.00	10108.90			N/A
LE-46113C	- #19 Bearing	4-301-538-01	021991419033	::		OC	0.00	10112.70			N/A
LE-46113C	- #4 Bearing	4-301-306-04	08-06331-27942	::	#4	OC	0.00	10108.90			N/A
LE-46113C	- #6 Bearing	4-301-088-02	992513608238	::		OC	0.00	10108.90			N/A
LE-46113C	ACCESSORY GEARBOX MODULE	4-081-000-64	W85K012	::		OC	6675.00	6675.00			N/A
* LE-46113C	ADAPTER	900-1760-1		::		1200 HR:IN	0.00	12805.30	654.30Hrs	14005.30	09/29/24
* LE-46113C	ADAPTER	900-1760-1		::		48 MO:IN		02/24/21	830Days	02/24/25	02/24/25
LE-46113C	AIRFLOW MODULATOR	4-301-102-12	2080	::		2400 HR:OV	0.00	13017.40	2066.40Hrs	15417.40	10/09/28
<i>GAS PRODUCER MODULE P/N: 4-103-000-36 S/N:W84H015</i>											
* LE-46113C	- Axial Rotor	4-101-006-39	18-156107-02548	::		15000 HR:RT	0.00	11783.20	13432.20Hrs	26783.20	03/09/61
* LE-46113C	- Axial Rotor	4-101-006-39	18-156107-02548	::		25000 NG:RT	0.00	14312.20	23393.20NG	39312.20	08/16/51
* LE-46113C	CAPACITOR	350A54109100		::		1000 HR:IN	0.00	12775.10	424.10Hrs	13775.10	02/02/24
* LE-46113C	CAPACITOR	350A54109100		::		5000 HR:RT	0.00	12775.10	4424.10Hrs	17775.10	06/30/35
<i>ACCESSORY GEARBOX MODULE P/N: 4-081-000-64 S/N:W85K012</i>											
LE-46113C	- Case Cover Assy	4-081-040-55	82B428	::		OC	0.00	10108.90			N/A
<i>POWER TURBINE MODULE P/N: 4-141-000-72 S/N:W84H015</i>											
LE-46113C	- Combustion Liner	4-131-010-30	18-3300-06677	::		OC	0.00	11783.20			N/A
<i>GAS PRODUCER MODULE P/N: 4-103-000-36 S/N:W84H015</i>											
* LE-46113C	- Compressor Shaft	4-101-007-12	89F052	::		15000 HR:RT	7011.00	6675.00	1313.00Hrs	14664.00	08/16/26
* LE-46113C	- Compressor Shaft	4-101-007-12	89F052	::		25000 NG:RT	9340.00	7933.00	7674NG	23593.00	11/30/97

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* LE-46113C	DAMPER	366A54108800		::		1000 HR:IN	0.00	12775.10	424.10Hrs	13775.10	02/02/24
* LE-46113C	DAMPER	366A54108800		::		5000 HR:RT	0.00	12775.10	4424.10Hrs	17775.10	06/30/35
LE-46113C	ENGINE ASSY - EXTENDED	4-001-000-33	LE-46113C	::		1980 HR:OV	0.00	11783.40	412.40Hrs	13763.40	01/21/24
* LE-46113C	ENGINE THRU SHAFT	900-1750-3	525	::		1200 HR:IN	0.00	12805.30	654.30Hrs	14005.30	09/29/24
* LE-46113C	ENGINE THRU SHAFT	900-1750-3	525	::		48 MO:IN		02/24/21	830Days	02/24/25	02/24/25
LE-46113C	FUEL CONTROL UNIT	4-301-288-12	53901	::		2400 HR:OV	0.00	11625.50	674.50Hrs	14025.50	10/20/24
LE-46113C	FUEL MANIFOLD	4-191-100-03	14-169016-02919	::		OC	0.00	10409.00			N/A
LE-46113C	FUEL PUMP	4-301-377-10	0AFP316	::		2400 HR:OV	0.00	12792.50	1841.50Hrs	15192.50	02/17/28
LE-46113C	GAS PRODUCER MODULE	4-103-000-36	W84H015	::		OC	7367.00	6675.00			N/A
LE-46113C	GOVERNOR	4-301-289-11	28297	::		2400 HR:OV	555.90	13149.40	1642.50Hrs	14993.50	07/25/27
	<i>GAS PRODUCER MODULE P/N: 4-103-000-36 S/N:W84H015</i>										
* LE-46113C	- GP Disc	4-111-062-03	040322901620	::		15000 NG:RT	0.00	7933.00	7014NG	22933.00	06/18/91
* LE-46113C	- GP Disc	4-111-062-03	040322901620	::		15000 HR:RT	0.00	6675.00	8324.00Hrs	21675.00	08/14/46
* LE-46113C	- GP Nozzle	4-111-090-25	07-20256-00002	::		OC	591.10	10108.90			N/A
* LE-46113C	- GP Nozzle	4-111-090-25	07-20256-00002	::		10000 NG:RT	1593.40	12800.10	5287.70NG	21206.70	08/01/74
LE-46113C	- GP Rotor Assy	4-111-250-04	040322901620	::		OC	0.00	6675.00			N/A
* LE-46113C	- GP Sealing Plate	4-111-063-02	061365107195	::		15000 NG:RT	0.00	7933.00	7014NG	22933.00	06/18/91
* LE-46113C	- GP Sealing Plate	4-111-063-02	061365107195	::		15000 HR:RT	0.00	6675.00	8324.00Hrs	21675.00	08/14/46
* LE-46113C	- GP Spacer	4-111-018-09	070316000616	::		15000 HR:RT	0.00	6675.00	8324.00Hrs	21675.00	08/14/46
* LE-46113C	- GP Spacer	4-111-018-09	070316000616	::		30000 NG:RT	0.00	7933.00	22014NG	37933.00	02/19/38
* LE-46113C	- Impeller	4-101-052-64	002016500169	::		15000 HR:RT	1517.00	6675.00	6807.00Hrs	20158.00	04/17/42
* LE-46113C	- Impeller	4-101-052-64	002016500169	::		25000 NG:RT	2055.00	7933.00	14959NG	30878.00	02/24/69
LE-46113C	OIL PUMP	4-301-243-02	B-585	::		OC	1647.40	6675.00			N/A
LE-46113C	OVERSPEED VALVE	4-301-372-01	1449	::		OC	0.00	6675.00			N/A
	<i>ACCESSORY GEARBOX MODULE P/N: 4-081-000-64 S/N:W85K012</i>										
LE-46113C	- Output Gear	4-081-360-11	N/A	::		OC	0.00	11783.20			N/A

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LE-46113C	POWER TURBINE MODULE	4-141-000-72	W84H015	::		OC	7367.00	6675.00			N/A
	<i>POWER TURBINE MODULE P/N: 4-141-000-72 S/N:W84H015</i>										
LE-46113C	- PT Nozzle	4-141-060-16	980134513245	::		OC	0.00	6675.00			N/A
* LE-46113C	- PT Rotor Assy	4-141-290-18	081365106795	::		11000 NP:RT	0.00	16339.20	5122.55NP	27339.20	05/19/39
* LE-46113C	- PT Rotor Assy	4-141-290-18	081365106795	::		12000 HR:RT	0.00	10108.90	8757.90Hrs	22108.90	11/09/47
	<i>ACCESSORY GEARBOX MODULE P/N: 4-081-000-64 S/N:W85K012</i>										
LE-46113C	- Power Pinion Gear	4-081-053-11	07-102045-01241	::		OC	0.00	10108.90			N/A
	<i>POWER TURBINE MODULE P/N: 4-141-000-72 S/N:W84H015</i>										
LE-46113C	- Rear Bearing Support Housing (RBSH)	4-143-020-43	12-101978-00239	::		OC	0.00	11783.20			N/A
* LE-46113C	SPLINED SHAFT T/R DRIVE	900-4570-1		::		1200 HR:IN	0.00	12804.30	653.30Hrs	14004.30	09/28/24
* LE-46113C	SPLINED SHAFT T/R DRIVE	900-4570-1		::		1200 HR:IN	0.00	12805.30	654.30Hrs	14005.30	09/29/24
* LE-46113C	SPLINED SHAFT T/R DRIVE	900-4570-1		::		48 MO:IN		02/24/21	830Days	02/24/25	02/24/25
* LE-46113C	SPLINED SHAFT T/R DRIVE	900-4570-1		::		48 MO:IN		02/24/21	830Days	02/24/25	02/24/25
LE-46113C	T 1 SENSOR (TEMPERATURE)	4-301-099-07	16953	::		2400 HR:OV	0.00	11423.00	472.00Hrs	13823.00	03/23/24
	<i>ACCESSORY GEARBOX MODULE P/N: 4-081-000-64 S/N:W85K012</i>										
LE-46113C	- Torque Idler Gear	4-081-350-18	15-169034-00010	::		OC	0.00	11783.20			N/A
LE-46113C	150FH: [KITLTS-150]			::		150 HR:IN		13257.80	56.80Hrs	13407.80	01/15/23
LE-46113C	1800FH: EXTENDED			::		1980 HR:IN		11783.40	412.40Hrs	13763.40	01/21/24
	Comments: Ref Airwork WO#117195										
LE-46113C	600FH			::		600 HR:IN		13165.00	414.00Hrs	13765.00	01/22/24
LE-46113C	Compressor Wash			::		12 MO:IN		12/20/21	33Days	12/20/22	12/20/22
* LE-46113C	Engine Vibe Check			::		12 MO:IN		12/22/21	35Days	12/22/22	12/22/22
* LE-46113C	Engine Vibe Check			::		600 HR:IN		13165.00	414.00Hrs	13765.00	01/22/24
LE-46113C	PC FILTER: SERVICING			::		600 HR:IN		13165.00	414.00Hrs	13765.00	01/22/24
LE-46113C	Power Check			::		10 HR:IN		13345.10	4.10Hrs	13355.10	11/21/22
LE-46113C	LT 101-71-00-0251			::	SB	100 HR:B		13342.00	91.00Hrs	13442.00	02/20/23
	Bulletin Description: Delta P Check - No. 2 and 3 Bearing Package Oil Jets Inspection										
LE-46113C	LT 101-71-00-0263			::	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Bulletin Description: Engine Oil and filter change										