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FORMED –
N PERFORMING WORK

Palm Beach Helicopters

Robinson Authorized Service Center
2615 Lantana Rd. Suite A. Lantana, Fla. 33462 561-304-1491

Date: 10/27/2014; Aircraft: N771MM; Type: ROBINSON R22; S/N: 2644; Tach: 1878.60; Total Time: 4062.80; Engine - Type: O-320-J2A, S/N: L-35128-36A, Time: 4062.80
1. 50/100 hour inspections per Robinson and Lycoming maintenance manuals and Lycoming SI-1080C, SI-1129B, SI-1191A. Completed compression check #1 70/80 #2 79/80 #3 80/80 #4 80/80 Cleaned, gapped, tested and rotated all spark plugs. Checked magneto timing. Cleaned engine air filter.
2. Lycoming SB-301B, Inspected rockers covers for evidence of wear and damage, rotated engine by hand inspecting all cylinders for normal valve lift and rocker arms operate freely. Next inspection due at engine total time: 4362.8, and tach time: 2178.6.
3. Lycoming SB-388C exhaust valve inspection. Next due at engine total time: 4362.8 and tach time: 2178.6.
4. Lycoming MSB-366B Dated 4/18/2008 Carburetor Throttle body Screw Inspection. No defects found, Next Due Tach: 1978.6.
5. C/W Lycoming SB480E Oil Change and screen cleaning. Serviced with 5 quarts Phillips 100AW oil. Next Due aircraft total time: 4112.8 .
6. FAA AD Bi-weekly check through 2014-21 dated 10/19/2014 & Robinson Service Bulletins through SB-110 checked online.
Next 100 hour Engine inspection due at Tach: 1978.6.
Operation and leak checks satisfactory. Tasks performed by John Evans & Casey Rice.
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH THE MANUFACTURERS 100/300 HOUR INSPECTIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. [redacted] Ronald M. Geiser [redacted]
Palm Beach Helicopters, 2615 Lantana Rd, Suite A, Lantana Fl. 33462

Palm Beach Helicopters

Robinson Authorized Service Center
2615 Lantana Rd. Suite A. Lantana, Fla. 33462 561-304-1491

Date: 11/15/2014; Aircraft: N771MM; Type: ROBINSON R22; S/N: 2644; Tach: 1925.10; Total Time: 4109.30; Engine - Type: O-320-J2A, S/N: L-35128-36A, Time: 4109.30
1. 500 hour TCM SB-643B, section 3 magneto inspection. Removed Mags PN 10-600614-1 SN: E12KA040R & PN 10-600644-201 SN: E12KA209R TSI: 440.9 Inspeceted 3/2/14 WO# T3323 due to LH Mag failure.
2. Installed TSI: 0.0 Mags PN 10-600614-1 SN: E08AA221 & PN 10-600644-201 SN: 66B21779. FAA FORMS 8130-3 dated 10/31/2014 WO# T3526 provided by Tropic Airpower.
Next 500 hour inspection due at 2200 hour engine overhaul.
Runup and leak checks performed, these tasks performed by Casey Rice.
[redacted] Ronald M. Geiser [redacted] AP Palm Beach Helicopters, 2615 Lantana Rd, Suite A, Lantana Fl. 33462

Date: 11/17/2014; Aircraft: N771MM; Type: ROBINSON R22; S/N: 2644; Tach: 1929.00; Total Time: 4113.20; Engine - Type: O-320-J2A, S/N: L-35128-36A, Time: 4113.20
C/W Lycoming 50 hour engine inspection. Lower plugs cleaned, tested.
C/W Lycoming SB480E Oil & Filter Change. Serviced with 5 quarts Phillips 100AW. Next Due Aircraft total time (AFTT): 4163.2 Operation and leak checks satisfactory. Tasks preformed by Casey Rice & John Evans. [redacted] Ronald M. Geiser [redacted] AP
Palm Beach Helicopters, 2615 Lantana Rd, Suite A, Lantana Fl. 33462

DATE	TACH OR RECORDING METER TIME	DESCRIPTION C SIGNATURE & CERTIFICATE
		Date: 12/01/2014; Aircraft: N771MM; Type: ROBINSON R22; S/N: 2644; Tach: 1978.70; Total Time: 4162.90; Engine - Type: O-320-J2A, S/N: L-35128-36A, Time: 4162.90
		1. 50/100 hour inspections per Robinson and Lycoming maintenance manuals and Lycoming SI-1080C, SI-1129B, SI-1191A. Completed compression check #1 70/80 #2 76/80 #3 80/80 #4 80/80 Cleaned, gapped, tested and rotated all spark plugs. Checked and adjusted magneto timing. Cleaned engine air filter.
		2. Lycoming MSB-366B Dated 4/18/2008 Carburetor Throttle body Screw Inspection. No defects found, Next Due Tach: 2078.6.
		3. C/W Lycoming SB480E Oil Change and screen cleaning. Serviced with 5 quarts Phillips 100AW oil. Next Due aircraft total time: 4212.9.
		4. C/W FAA AD Bi-weekly check through 2014-24 dated 11/30/2014 & Robinson Service Bulletins Through SB-110 checked online.
		5. Removed RH Magneto PN 600644-201 SN: E071A084 TSI: 53.6
		6. Installed RH MAgneto PN 600644-201 SN: E07CA360 TSO: 0.0 from N474AT OH Engine,.
		Next 100 hour Engine inspection due at Tach2078.6.
		Operation and leak checks satisfactory. Tasks performed by John Evans & Casey Rice.
		I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH THE MANUFACTURERS 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. [redacted] Luis F. Aviles [redacted] AP Palm Beach Helicopters, 2615 Lantana Rd, Suite A, Lantana Fl. 33462
		Date: 12/12/2014; Aircraft: N771MM; Type: ROBINSON R22; S/N: 2644; Tach: 2028.40; Total Time: 4212.60; Engine - Type: O-360-J2A, S/N: L-35128-36A, Time: 4212.60
		C/W Lycoming 50 hour engine inspection. Lower plugs cleaned, tested. C/W Lycoming SB480E Oil & Filter Change. Serviced with 5 quarts Phillips 100AW. Next Due Aircraft total time (AFTT): 4266.6. Operation and leak checks satisfactory. Task performed by Casey Rice.
		[redacted] Ronald M. Geiser [redacted] AP Palm Beach Helicopters, 2615 Lantana Rd, Suite A, Lantana Fl. 33462