



## MEMORANDUM FOR RECORD

**Aaron McCarter**  
**Air Safety Investigator**  
**Eastern Region Aviation**

**May 2, 2018**

**Subject:** ERA18LA140: N923SM, Maintenance records sent via e-mail by helicopter mechanic, Forrest Santos.

**N923SM**

**S/N 1923M**

**12/28/2017 Hobbs:3405.7/AFTT:6988.7**

CW AD 2011-12-10 by inspecting the Main Rotor Blades, no defect noted at this time, next due prior to the first flight of the next day. Inspected and reinstalled the air filter. Replaced one TRPL with a new B345-3 TRPL. Adjusted the alternator belt tension. Performed a 100 hr./Annual inspection I/A/W RHC 100hr. inspection checklist, I certify that this Acft has been found to be in an AIRWORTHY CONDITION, and fit to return to service. -----

-----End-----

Forrest Santos



**N923SM**

**S/N 1923M**

**12/28/2017 Hobbs:3405.7/ETT:4988.6**

Drained oil, cleaned screen, cleaned and inspected oil filter I/A/W Challenger STC instructions, Re-installed filter and serviced with 6 qts Phillips 20w50XC. #1 72/80, #2 74/80, #3 77/80, #4 79/80. removed, cleaned, gapped, and reinstalled all spark plugs n a rotated order. This engine has been inspected I/A/W a 100 hr. / Anunal inspection-----end---

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Forrest Santos

