

Maintenance Checklist

Aircraft N-Number _____

Name _____

Aircraft Make/Model _____

Date _____

Aircraft Documents: ARROW

- Airworthiness Certificate (valid as long as required maintenance is performed)
- Registration Certificate (valid until ownership is transferred)
- Radio Station License (valid until expiration date; needed for international ops)
- Operating Limitations (approved flight manual (AFM) or placards and markings)
- Weight and Balance

Maintenance Requirements: AVIATE

	Done	Due
Annual Inspection (91.409(a) counts for 100 hr)	_____	_____
VOR test (91.171, for IFR ops, due every 30 days)	_____	_____
100 hour (91.409(b) for hire ops, does not replace annual)	_____	_____
Altimeter (91.411, for IFR, 24 calendar months)	_____	_____
Transponder (91.413, 24 calendar months)	_____	_____
ELT ops check (91.207(d) 12 calendar months)	_____	_____
ELT battery (91.207(c) per battery expiration sticker)	_____	_____

(As per § 21.197, if any required maintenance has not been performed within the required interval, a special flight authorization must be obtained from an FAA FSDO office and carried in the aircraft for flight to a place where the maintenance may be performed. Only required crewmembers may be aboard (i.e., one pilot only.))

Recurring Airworthiness Directives (AD's)

(may recur by date or tach hours) (list tach and/or hobbs as needed)

A.D. Number	Description	Done	Due
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Weight and Balance

<u>Item</u>	<u>Weight</u>	<u>Arm</u>	<u>Moment</u>	
BEW	_____	_____	_____	Max Gross Weight _____
Front Seats	_____	_____	_____	Max Takeoff Weight _____
Rear Seats	_____	_____	_____	Useful Load _____
Baggage	_____	_____	_____	
Fuel	_____	_____	_____	CG In/Out?
TOTAL	_____	_____	_____	_____
Zero Fuel	_____	_____	_____	CG In/Out?
TOTAL	_____	_____	_____	_____