

Orange County Soaring Association

GROB 103 Twin Astir N158SS Preflight Check

Remove all tiedowns & gust locks _____

AREA	ITEM	CHECK FOR	AIRWORTHY	
			Yes	No
<u>COCKPIT</u>	Wing to fuselage locks (4)	Secure	___	___
	Variometers Operative		___	___
	Airspeed Indicator Operative		___	___
	Seat Belts/Shoulder Straps	Condition, fittings secure	___	___
	Control mountings	Secure	___	___
	Linkages	Secure	___	___
	Ailerons/Rudder/Elev. Ctrls.	Full, free operation	___	___
	Spoilers	Proper operation	___	___
	Tow release	Positive separation	___	___
	Regis/Airworthiness Certif.	In cockpit and secure	___	___
			Left	Right
<u>WINGS</u>	Upper, lower wing surfaces	Clear of damage	___	___
	Wing tip and wheel	Secure, free operation	___	___
	Ailerons	Good condition, Free movement, no play	___	___
	Spoilers	Free, smooth operation	___	___
<u>FUSELAGE</u>	Skin	Clear of overstress damage	___	___
	Pitot, Venturi, Static holes	Good Condition	___	___
<u>EMPENNAGE</u>	Horizontal Stabilizer	Secure, no up/down play	___	___
	Elevator hinges	Secure, free operation	___	___
	Elevator trim	Proper operation	___	___
	Rudder hinges	Secure, free operation	___	___
<u>LDG. GEAR</u>	Front tire	Good condition, 36.5 psi	___	___
	Tail wheel tire	Good condition, 30.0 psi	___	___
	Wheel Brake	Proper operation	___	___
<u>CANOPY</u>	Emergency Release	Proper position	___	___
	Canopy	Clean, no fogging, crazing, cracks	___	___

NOTE ANY NEEDED MAINTENANCE COMMENTS ON OTHER SIDE.

REMEMBER: A careful preflight check is the insurance you need prior to takeoff. The life you save may be your own!

Date: _____ Signature: _____

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Flight Log

Pilot s Name	Date	Time Off	Time On	Total
1.	/ /	:	:	:
2.	/ /	:	:	:
3.	/ /	:	:	:
4.	/ /	:	:	:
5.	/ /	:	:	:
6.	/ /	:	:	:
7.	/ /	:	:	:
8.	/ /	:	:	:
9.	/ /	:	:	:
10.	/ /	:	:	:
11.	/ /	:	:	:
12.	/ /	:	:	:
13.	/ /	:	:	:
14.	/ /	:	:	:
15.	/ /	:	:	:

Total: :

Preflight Inspection Completed by: _____

(Sign full name, please)

Airworthiness Comments, if any: _____