

Preflight Check List																			
Cypress Soaring - Discus B N144T																			
Not for use with water ballast.																		Rev. 2/10/19	
Remove canopy cover and store																			
Check front/rear seat limits & ballast																			
Visually Inspect for damage																			
Airworthiness/registration																			
Check operation of instrument panel																			
Install batteries - radio operative																			
Check and set instruments																			
Check that wing pin is secure																			
Belts and harness OK																			
Wheel brake operative																			
Canopy locks operative																			
Controls free and operative																			
Check and set trim																			
Remove or secure loose objects																			
Tow hook operation																			
Open airbrakesR																			
Main tire pressure (50-64 psi)																			
Left wing for damage and conformity																			
Left aileron - play and hinges																			
Left airbrakes proper condition																			
Left fuselage conformity																			
Left static port clear																			
TE probes clear																			
Check Pitot																			
Tail wheel (28 psi)																			
Horizontal stabilizer installed properly																			
Elevator - hinges and play																			
Rudder - hinges and play																			
Right static port clear																			
Right fuselage conformity																			
Right airbrakes proper condition																			
Right aileron - play and hinges																			
Right wing for damage and conformity																			
Check nose cone																			
Canopy hinges and support cable																			
Retract spoilers																			
Critical assembly check																			
Positive control check (prior to flight)																			
Check made by, Date																			