



Remove lock from
Before Flight

| Airspeed Limitations | |
|---------------------------------|---------------|
| Never Exceed Speed Vne | 155 mph (IAS) |
| Normal Operating Airspeed Vno | 123 mph (IAS) |
| Maximum Operating Airspeed Va | 108 mph (IAS) |
| Max. Airspeed Flap Extended Vfe | 81 mph (IAS) |

| Engine Limitations Roblox 912-S | |
|---------------------------------|-------------|
| Engine Speed | Alert Limit |
| Exhaust Gas Temp | 800 RPM |
| Water Temp - Charge | 600°F |
| Oil Temp - Max | 270°F |
| Oil Temp - Min | 230°F |
| Oil Pressure | 260°F |
| | 12100 PSI |

BALLISTIC RECOVERY SYSTEM

SHUT-OFF VALVE

OPEN

OFF

- START-UP CHECKLIST**
1. Preflight Control
 2. Fuel Level
 3. Fuel Shut-Off Valve "Open"
 4. Recovery System Armed
 5. Safety Belts "Chase"
 6. D-Case "Locking"
 7. Controls "Checkage"
 8. Master Switch "On"
 9. Propeller Set to 5600 RPM (if applicable)
 10. Flaps in Take-Off Position (15°)
 11. Oil Temperature Control "Off"
 12. Avionics Switch "Off"
 13. Alternator "Set"
 14. Brakes "Set"
 15. Choke "Full" (Engine Cold)
 16. Propeller Clear
 17. Starter "Engage"
 18. Avionics Switch "On"

| Weights / Cr. W | |
|-----------------|--------------------|
| MTOW max | 2320 |
| Empty Weight | 1875 |
| Load max | 445 |
| Capacity | 1 Pilot 2 Seats |

WARNING
This aircraft is equipped with a ballistic-deployed emergency parachute system

Parachute Brake Release

Set



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This aircraft is equipped with a ballistic-deployed emergency parachute system

Photograph # 8 - View of placards and checklists installed on center console