GUARDIAN HELICOPTERS, INC.

Tailboard & Helicopter Safety Briefing

Non-compliance with established procedures may result in your removal from the project

Customer:
Customer Flight Request Number:
Pilot:
Support Crew:
Location:
Project Description:
Aircraft:

Note: By signing this document you acknowledge you understood all items briefed to you and that you are responsible for insuring all loose items are secured when working under a helicopter.

DATE	PRINT NAME	SIGNATURE	COMPANY

Tailboard Briefing Guide **Updated: 11-16-2022**

AIRCRAFT

- ☐ Approach and departure
- ☐ Main/tail rotor hazards
- ☐ Safe cargo loading/ unloading
- ☐ Loose articles:
  - Aircraft & LZ
- ☐ Hearing protection
- ☐ Door/seatbelt operation
- ☐ Headset/helmet/intercom
- ☐ Air-sickness
- ☐ In-flight emergencies Establish who will call 911
- ☐ Location of:
  - First aid/survival kit
  - Fire extinguisher
  - Fuel and battery shut off procedure
  - Radios, ELT, SAT Phone
- ☐ Fueling Operations:
  - Duties & Safety Issues

ENVIRONMENT

- ☐ Weather conditions
- ☐ Wind direction
- ☐ Fuel
- ☐ Gross weight
- ☐ Terrain
- ☐ Landing zone hazards
- ☐ Density altitude
- ☐ Noise abatement
- ☐ Congested area plan
- ☐ Traffic/crowd control

CRM

- ☐ **COMMUNICATION IS CRITICAL**
- ☐ Standardized language
- ☐ "Code Red" phrases
- ☐ Sterile cockpit
- ☐ Flight following/radio procedures
- ☐ Possible tasks for crew, e.g., switch/tune radios, maps
- ☐ Hazard awareness, e.g., birds, other hazards
- ☐ **STOP** work policy
- ☐ **Re-brief in case scope changes**
- ☐ **IMSAFE Acronym**

Pilot fatigue mitigation must be briefed prior to work

EXTERNAL LOAD

- ☐ Ground crew PPE
- ☐ Long Line & Rigging Equipment Inspection
- ☐ Communication: Use of headset for lineman communicating with pilot
- ☐ **Head/Hand Signals**
- ☐ Pole set procedures: Brief how pole will be secured: 1) Taglines 2) Pikes 3) fill dirt
- ☐ Steps on pole
- ☐ Remote hook operations
- ☐ Ground crew hook up procedures
- ☐ Static discharge
- ☐ Emergency flyaway procedures
- ☐ Long line clearance (6'- 25'- 150% rule)
- ☐ No person under load
- ☐ Ground crew safety zone
- ☐ Pole removal with potential snag issues must be discussed
- ☐ Nylon straps (wood vs. glass)
- ☐ Load ratings (7:1 minimum)
- ☐ Dry Run/Play by play pole set Procedures
- ☐ Induced Voltage from:
  - Adjacent circuits, Underbuild, Parallel circuits etc.
- ☐ In case of Non-Company ground crew: Rigging procedures must be briefed
- ☐ No cell phone/camera use during external loads
- ☐ Essential crew only