

# **HELICOPTER LIFT OPERATIONS SAFETY BRIEF CHECKLIST**

PRIOR TO BEGINNING ANY HELICOPTER OPERATION A THOROUGH SAFETY BRIEF
WILL BE CONDUCTED UTILIZING THE FOLLOW CHECKLIST: 7-10-2021
SAFETY BRIEF SIGN IN Home Depot Distribution Center
□ SAFETY BRIEF SIGN IN  □ GHI CREW INTRODUCTION  □ GHI CREW INTRODUCTION  □ Heavi ast 4300 LBs
☐ IS A TRANSLATOR REQUIRED
□ WORK STOP AUTHORITY
☐ DESIGNATE A 911 CALLER
☐ IDENTIFY CLOSEST EMERGENCY MEDICAL SERVICES
☐ CREW FATIGUE AND HYDRATION
☐ HELICOPTER LIFT LIMITATIONS
☐ HAZMAT WILL OR WILL NOT BE CARRIED ON THE HOOK
□ NON GHI EMPLOYEES WILL NOT APPROACH HELICOPTER WITH ROTORS ENGAGED
☐ HELICOPTER HAZARD AREA (TAIL/MAIN ROTOR)
☐ EFFECT OF ROTOR DOWN WASH ON LOAD
DUST MASK: BURN AREA, DUST, POLLEN EXPOSURE
☐ HELICOPTER DOOR REMOVAL AND FIRE EXTINGUISHER LOCATION
☐ PPE REQUIREMENTS (GLOVES, EYE PROTECTION, HARD HAT WITH CHIN STRAP
☐ PILOT/GROUND CREW COMMUNICATIONS/ LOST COMMUNICATIONS
PROCEDURES
☐ POTENTIAL STATIC CHARGE CAUSED BY HELICOPTER
☐ SITE PLAN /FLIGHT PATH
☐ FALL, PINCH, CRUSH DANGER POINTS
☐ RIGGING OPERATIONS CONNECTING AND DISCONNECTING CRANE HOOK AND
SPREADER BAR HOOK
☐ PROPER SECURING OF EQUIPMENT / TOOLS IN SUPER SACK AND ON LONG LINE
☐ STREET CLOSURE / EVACUATION USE DIAGRAM TO ENSURE ALL HOMES ARE
CLEAR

☐ NO CELL PHONES OR CAMERA USED BY GROUND CREW



# SAFETY BRIEF

SAFETY BRIEF			
DATE: 7-10-2021  LOCATION: TRACY Home Depot Distribution Center  COMPANY: OMAK TNC  PRINT NAME SIGNATURE COMPANY PHONE			
LOCATION: TR	ACY Home De	pot Pistributio	n Center
COMPANY: OM	AK INC	<i>'</i>	
PRINT NAME	SIGNATURE	COMPANY	PHONE
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			-
			-



#### **SECTION 7**

### Part 135 GH 4A Part 133 GH 4L

Congested Area Plan

Operator:

Guardian Helicopters, Inc

67 D STREET

Phone (818) 442-9904

Fillmore CA. 93015

FAX (818) 442-9901

PROJECT: A/C SET

WORK ORDER #: GHI Q2021-396

ADDRESS: 1400 EAST PESCADERO AVE

CITY: TRACY STATE: CA

LZ HOME DEPOT LATITUDE 37°45'38.37"N LONGITUDE 121°24'31.37"W

CONTACTOR:MAX

PHONE#: 916-715-5372

OMAK INC 7311 32<sup>ND</sup> STREET NORTH HIGHLANDS CA

CONTACT ON SITE: SHAMES CONSTRUCTION TIM GEORGE

PHONE#: 925-766-6852

PILOT'S NAME(S):

CERT #: 2769166 1. JOHN OLSON CERT #: 2778051 2. BUCKEY MACKAY CERT#: 3018828 3. MICHAEL KLINK 4. IAN GOODALE CERT#: 3741973 CERT#: 3396777 5. ROSS GOULET

TYPE OF AIRCRAFT:

BELL UH-1H N# N777GH A/C CATEGORY: RESTRICTED BELL 205A1 N# N216GH A/C CATEGORY: STANDARD

## IF RESTRICTED CATEGORY AIRCRAFT IS USED THERE IS A CLEAR FLIGHT PATH INTO THE PART 133 LANDING ZONE. UNPOPULATED.

IF SAFETY DICTATES AND OR THE CUSTOMER REQUESTS ADDITIONAL LIFTS THE LIFTS WILL BE CONDUCTED REMAINING WITHIN THE APPROVED TIME PARAMETERS.

TYPE OF LIFTS: (0) ♥ (41)♠ A/C UNITS MAX 3300 LBS LOAD: EXT CL B

5 FT UNIT 20 FT RIGGING 100 FT LONGLINE = MAX 125 FT TYPE OF ITEM LIFTING: □ AERODYNAMIC ☑ NON- AERODYNAMIC LONG LINE: (NO) XXX (YES) LESS 100 FT (LENGTH) OPERATIONAL

ALTITUDE: < 250 AGL STREET CLOSING: \_(N0) XX (YES) TE AND TIMES OPERATION WILL REGIN AND TERMINATE.

TIME BEGIN	TIME END	TODAY'S DATE
SUNRISE	SUNSET	6-17-2021
PHONE#:	PERSON NOTIFIED:	DATE:
209-831-6550	DISPATCH	6-18-2021 MARY
209-831-6700	DISPATCH	6-18-2021 CAMEL
	SUNRISE  PHONE#: 209-831-6550	SUNRISE SUNSET  PHONE#: PERSON NOTIFIED: 209-831-6550 DISPATCH

### FAA APPROVED

JEFFREY ALLEN Digitally signed by JEFFREY ALLEN ERICKSON Date: 2021.06.30 09:12:39 Inspector ERICKSON

Jeffrey A Erickson

Date \_\_\_June 30, 2021

**OAKLAND FSDO** 

CAP-T-WP27-FY21-0596



Congested Area Plan

Evacuation	Crowd Control	Street Closure
☐ No Evacuated Structures  ☑ Evacuated Structures	☑Operator ☑Contractor	☐Yes ☑No ☑ Contractor ☐Operator

### LIST OF BUILDINGS THAT SHALL BE UNOCCUPIED DURING OPERATIONS:

BUILDING DESCRIPTION/ADDRESS	REMARKS	METHOD
1400 EAST PESCADERO AVE	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN RED OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = VACANT	VACANT DURING OPS	HAND DELIVER

Narrative description of pick-up site, route, delivery site, and plan for ceasing operation if unauthorized persons enter operational area or real hazard occurs.

#### SITE INSPECTION NOTES

ONLY PERSONNEL ESSENTIAL TO COMPLETING THE JOB SAFELY WILL BE PERMITTED TO PARTICIPATE IN THE EVOLUTION. ONLY PERSONNEL PARTICIPATING IN THE SAFETY BRIEF WILL BE PERMITTED TO BE IN THE AREA OF OPERATIONS. ONLY AUTHORIZED ESSENTIAL PERSONAL WILL BE PERMITTED IN THE IMMEDIATE AREA OF OPERATIONS. IN THE EVENT AN UNAUTHORIZED PERSON ENTERS THE OPERATIONS AREA OR A POTENTIAL HAZARD IS IDENTIFIED THE PILOT WILL HOLD THE AIRCRAFT IN RELATIVE POSITION. THIS WILL BE ACHIEVED WITHOUT OVER FLYING THE GROUND CREW. ALL OPERATIONS WILL BE CEASED UNTIL THE PROBLEM IS RECTIFIED. IN THE EVENT OF AN AIRCRAFT EMERGENCY, THE PILOT WILL RADIO GROUND PERSONNEL AND WILL ATTEMPT TO LAND IN THE EMERGENCY LANDING AREA.

DURING THE LIFT EVOLUTION THE AIRCRAFT AND GROUND CREW WILL ALL BE IN RADIO COMMUNICATIONS. IN THE EVENT OF LOSS COMMUNICATIONS, THE CREW WILL USE STANDARD HAND SIGNALS TO COMMUNICATE WITH THE PILOT. WHEN THE PILOT IS CLEAR HE WILL MOVE THE AIRCRAFT TO A SAFE LOCATION TO ALLOW THE COMMUNICATION PROBLEM TO BE RECTIFIED.

THE OPERATIONS AREA IS WITHIN THE SECURED AREA. ALL ESSENTIAL CREW WITHIN THE OPERATIONS AREA WILL NOT BE INVOLVED IN TAKING PICTURES OR ANY OTHER USE OF CELL PHONES.

### PRIOR TO BEGINNING OPERATIONS, A TAILBOARD SAFETY BRIEF WILL BE CONDUCTED.

- 1. HELICOPTER WILL LAND AT THE LANDING ZONE TO CONDUCT TAILBOARD.
- 2. THE UNITS WILL BE IN THE STAGING ORDER IN NUMERICAL ORDER PER THE DIAGRAM
- 3. BUILDING WILL BE VACANT DURING OPERATIONS
- 4. THE OPERATING AREA WILL BE CLEAR DURING OPERATION
- 5. NO DELIVERIES DURING OPERATION
- 6. ENTRANCES TO THE FACILITY WILL BE BLOCKED DURING OPERATIONS
- 7. OPERATION WILL BE CLEAR OF DEBRIS

#### **FAA APPROVED**

JEFFREY ALLEN Digitally signed by JEFFREY ALLEN Date: 2021.06.30 09:00:05:00

ERICKSON Date: 2021.06.30 09:00:05:00

OFFICE OFFI

Jeffrey A Erickson

Date June 30, 2021

OAKLAND FSDO

CAP-T-WP27-FY21-0596



FAA APPROVED

JEFFREY ALLEN DIGITALY AGENCY SON

Inspector

ERICKSON CHECKSON CHECKS

Jeffrey A Erickson

Date June 30, 2021 **OAKLAND FSDO** 

CAP-T-WP27-FY21-0596



### LEGEND

SITE PLAN SYMBOLS: EVACUATION FLIGHT PATH			
LANDING AREA = (LZ)	STREET BLOCKED = XXXX	TOP TWO FLOORS = UBT2	
ATTACH AREA = (A)	RELEASE AREA = (R)		
FLIGHT PATH = >>>	EMERGENCY LAND = (ELZ)		
UNOCCUPIED BUILDING = (UB)	UNOCCUPIED BUILDING TOP FLOOR = (UBT1)		

6-17-2021 DATE OF SUBMISSION

COMPANY OFFICIAL / TITLE Jeffrey M. Teubner Flight Coordinator

FAA APPROVED

JEFFREY ALLEN SETTEM ALLEN SET Inspector ERICKSON

Jeffrey A Erickson

Date \_\_\_June 30, 2021 **OAKLAND FSDO** CAP-T-WP27-FY21-0596



#### **67 D STREET**

#### Fillmore CA. 93015

### Phone (818) 442-9904 FAX (818) 442-9901

#### FAR PART 133 EXTERNAL LOAD PRE-LIFT CHECKLIST

<u>OMAK INC</u> gives permission to conduct Helicopter lift operations at <u>Home Depot Distribution</u> Center 1400 East Pescadero Ave Tracy, CA

### Please reference proposed Congested Area Lift Plan. (CAP)

Project is subject to Federal Aviation Administration approval. The execution of the project is also subject to Federal Aviation Administration approval, aircraft availability and or an Act of God situation.

- 1. O.M. All vehicles must be cleared from the Landing Zone, Attach and Release area. Guardian Helicopters Inc. will not be responsible for any damage done to any vehicles not cleared. Contractor will accept all responsibility if vehicles are left in the operating area.
- 2. O.M. Ensure designated buildings are unoccupied per CAP.
- 3. O.M. The landing Zone, Attach and Release area must be clear of all debris prior to the helicopter arriving. All loose materials will be removed or secured.
- 4. <u>O.M.</u> Place units or items being lifted in order of operation. This will help simplify and keep the flow of operations smooth.
- 5. <u>O.M.</u>Smoking and Cell Phone usage is not permitted around the helicopter or anytime during the lift operation.
- 6. O.M. GHI will provide a min of 2-4 ground crewmembers, one on the pick site and one on the set site. The Contractor will be required to provide \_\_\_\_\_6\_ on the set site and \_\_\_\_\_\_4\_ on the pick site.
- 7. O.M. The helicopter produces downwash, which could impact the visibility of the pilot and ground crew. All dirt and sandy areas must be watered prior to the helicopter arriving.
- 8. O.M. Inspect the surrounding area on the roof for loose skylights, vents, exhaust fans or roofing and secure prior to the day of the operation.

9. O.M. The contractor will provide security at the job site per the CAP. Any breach of the secure area by unauthorized person(s) the operation will immediately cease until such person(s) are removed and cleared from the area.

10 <u>O.M</u>All flags, banners or temporary structures in the operating area need to be lowered or secured

I have read and understand the PRE-LIFT CHECK LIST.

Signature: Olsg Makovey Date: 06/17/2021

LIMITATION OF LIABILITY AGREEMENT

CUSTOMER AGREES AND ACKNOWLEDGES THAT GUARDIAN HELICOPTERS, INC. AIRCRAFT AND ALL RELATED SERVICES ARE PROVIDED TO CUSTOMER ON AN "AS IS" BASIS, AND CUSTOMER'S USE THEREOF IS ENTIRELY AT CUSTOMER'S OWN RISK. GUARDIAN HELICOPTERS, INC. HEREBY DISCLAIMS ALL WARRANTIES OF ANY KIND, EXPRESS, IMPLIED, STATUTORY, OR ARISING BY CUSTOM, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF SUITABILITY, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. UNDER NO CIRCUMSTANCES SHALL GUARDIAN HELICOPTERS, INC. BE HELD RESPONSIBLE FOR ANY SPECIAL, INDIRECT, CONSEQUENTIAL OR PUNITIVE DAMAGES OF ANY KIND, INCLUDING, WITHOUT LIMITATION, LOST PROFITS, AND/OR COST OF SUBSTITUTE GOODS OR SERVICES SUFFERED BY CUSTOMER.

Guardian Helicopters, Inc. hereby agrees to indemnify and hold harmless CUSTOMER from and against any and all claims, demands, and actions occurring in connection with any negligence or misconduct of Guardian Helicopters, Inc. or any of its agents, employees, or contractors during its performance of the External Load project. Such indemnification of CUSTOMER by Guardian Helicopters, Inc. shall exclude any such liability caused by the negligence or willful misconduct of CUSTOMER, its employees, representatives or agents or any liability otherwise subject to CUSTOMER's defense and indemnity obligations owed to Guardian Helicopters, Inc. ("Guardian"), its officers, directors, agents, representatives, employees, affiliates, parents, subsidiaries, and partners (collectively, the "Indemnitees") as specified herein

To the extent permitted by law, Customer shall defend, indemnify and hold harmless Indemnitees from and against any and all demands, claims, suits, proceedings, damages, liabilities, professional fees, including reasonable attorneys' fees, costs, court costs, expenses and disbursements related to property damage (including loss of use thereof) or bodily injuries to persons (including death) brought against any of the Indemnitees by any person or entity, arising out of or as a result or consequence of the negligent or improper acts or omissions of Customer, including, but not limited to, the External Load project ("Claims"). Customer shall also defend, indemnify and hold Indemnitees harmless from and against the cost of repairing any damage to Guardian's property that results from Customer's negligent or improper acts or omissions related in any way to the External Load project. Indemnitees shall give Customer notice of any claim and shall cooperate with Customer in connection with the defense thereof.

Customer assumes and agrees to pay for the defense of all Claims. If a Claim is brought against any of the Indemnitees, Customer shall, immediately upon notice, resist or defend such suit, action, or proceeding by independent counsel acceptable to the Indemnitee(s) at Customer's sole cost and expense. Customer's obligation to defend under this Agreement is immediately triggered upon notice of any Claim and shall not be held in abeyance pending a determination of Customer's potential liability for the Claim; provided, however, that Customer shall be responsible to promptly reimburse any Indemnitee(s) for all attorneys' fees, costs and expenses of any kind borne by the Indemnitee(s) if any of them should have to take any legal action to defend any Claim.

Each party shall: (1) advise any other party promptly, in writing of the service of any summons, notices, letters or other communications alleging any Claim; and (2) cause all insurance carriers to be placed on notice promptly of any and all occurrences, claims, suits that may be covered under any insurance policies connected with the External Load project. Attorneys' fees, court costs, expenses and disbursements owed by Customer under this Agreement shall be defined without limit to include all sums incurred in defending the Claim and all sums incurred in connection with the enforcement of this Agreement. The indemnification obligation under this Agreement shall not be restricted by a limitation on amount or type of damages, compensation or benefits payable by or for Customer under workers' compensation acts, disability benefits acts or other employee acts.

The parties expressly agree that this Agreement contemplates, among other obligations, full indemnity if liability is imposed against any of the Indemnitees without their negligence and solely by reason of statute, operation of law or otherwise.

Omak Inc.
Company Name – Please print

Oleg Makovey
Name & Title – Please print

AGREED AND ACCEPTED