

# TRAUMA FLIGHT

## FIRST RESPONDER GUIDE

### STEPS TO BE FOLLOWED IN PREPARING FOR TRAUMA FLIGHT ARRIVAL

#### STEP 1—LANDING ZONE OFFICER

- Appoint one of the First Responders to act as Landing Zone (LZ) Officer.
- Have LZ officer contact their local dispatch to advise them the FM frequency you will be on to communicate with Trauma Flight



#### STEP 2—PROPER PPE

- Ensure proper PPE is donned- High Vis Vest, Eye and Ear protection & Helmet
- Note: if a helmet is worn, ensure it is secured with a chin strap



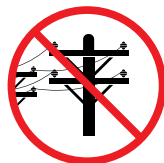
#### STEP 3—SET UP LANDING ZONE (LZ) WHICH SHOULD

- Be an open and flat area that is down wind from the accident scene, and a minimum of 120ft or 36 paces from the accident scene
- Mark the corners of the LZ with either reflective pylons or LED lights



#### STEP 4—CONFIRM OBSTACLE FREE

- Check for any obstacles that may be a hazard such as Power Lines and Trees
- Ensure this information is passed onto Trauma Flight Crews.



#### STEP 5—NIGHT LANDING

- For Night Landings **DO NOT** shine high beam or search lights into the Landing Zone or at the approaching helicopter. This will blind the pilots who will be wearing Night Vision Goggles.
- Shine headlights or search lights on any hazardous obstacles such as power poles\ wires, fences or traffic signs.

#### STEP 6—LZ OFFICER TO CONTACT TRAUMA FLIGHT

- Contact Trauma Flight 10 minutes before the estimated landing time with the following information;
- Location of LZ by GPS or identifiable landmark that is visible from the air
- Landing Zone description (surface, size, any associated hazards)
- When Landing Zone is clear for landing (clear of people, debris, equipment or vehicles)
- See back for more details.



INCIDENT SITE



#### STEP 7—MARSHAL HELICOPTER FOR LANDING / DEPARTURE

- Have LZ officer stand in position with wind to his/her back.
- Remain a safe distance outside of the LZ (10m or paces)
- When helicopter is on final, kneel on one knee and don't move
- Hold the baton above your head to signal clear to land/depart
- DO NOT enter the LZ until the helicopter shuts down & rotor blades have stopped turning



ALL CLEAR TO LAND



ALL CLEAR TO DEPART



ABORT LANDING

# TRAUMA FLIGHT

## GUIDE TO TALKING TO TRAUMA FLIGHT CREW

### STEP 1

**CALL:** to make radio contact, use the following words

“Trauma Flight 2, this is the Landing Zone Officer.”

### STEP 2

Communicate the location of the incident scene using landmarks, GPS coordinates or by North/South/East/West.

### STEP 3

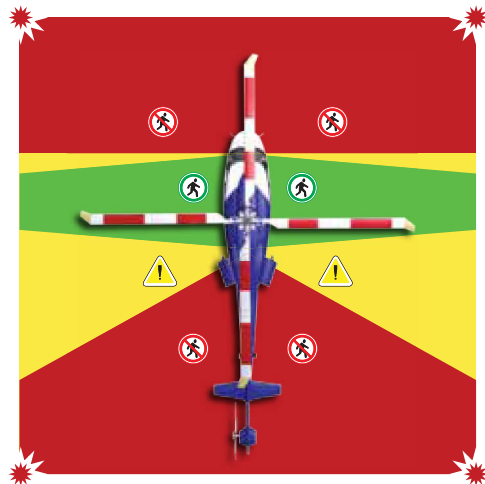
Describe the landing surface and confirm LED lights or reflective pylons are marking the corners.

### STEP 4

Brief the wind direction and estimated wind speed.

### STEP 5

Identify any hazards that Trauma Flight Pilots would want to know, such as hydro poles, wires, trees, traffic signs, fences, etc. For highway or road calls, ensure enforcement officers have the traffic stopped in both directions prior to the helicopter landing.



36m (120 Ft) or 36 PACES



## FIRST RESPONDER BRIEFING CARD

## PREPARING FOR THE ARRIVAL OF THE TRAUMA FLIGHT HELICOPTER

**CALL KEEWATIN AIR DISPATCH AT 204.784.6567 OR 1.800.913.4393**  
to pass along information, if radio contact can not be established with Trauma Flight Helicopter.

To view the full Emergency Response Landing Zone training video go to [www.customheli.com](http://www.customheli.com).  
For more information please email [info@customheli.com](mailto:info@customheli.com).