Miltech Simulations CH47D

Hoist Missions

Caution

- **Crash detection must be OFF** for Missions to load correctly, as Crashes may interfere with our loading scripts.
- **Beware of sling load limitations** - must fly at maximum 120kts and avoid violent maneuvers when carrying external loads.

MISSION 1: OPERATION HORNS CALL [MILTECH SUPERCARRIER PRO REQUIRED]

An Independence-Class ship serving in the Operations Horns Call, an international mission to ensure maritime security and combat piracy, is in need of supplies. A CH47D has been dispatched from nearby Chabelley Airfield in a seaborne resupply mission, carrying everything from food and fuel to medical supplies and spare parts. Your task is to visually locate the ship, land on the deck and safely deliver the cargo. Miltech Supercarrier Pro product is required for this mission.

Distance to Target: 35nm

Expected Duration: 40 minutes

MISSION INSTRUCTIONS

- **LAUNCH MISSION**
- **Load** the Cargo Nets to your aircraft on the EFB - Load Tab.
- **Takeoff** from Chabelley Airfield, heading **towards waypoint KASOL.** Use the Handheld GPS (EFB Config Tab) to enter the flight plan.
- Upon reaching KASOL, visually search the area for the Independence Class ship.
- **Approach** the ship and hover above the deck to release the cargo.
- Return to Chabellay Airfield HDCH. Upon arriving at Chabellay, load the Pallets internal Cargo on the on the EFB - Load Tab.
- **Return to the ship,** heading towards waypoint KASOL and visually locating the ship.
- **Land on the deck** and deliver the pallet cargo.

MISSION 2: UAV DELIVERY

A cargo ship carrying sensitive military cargo has arrived at the port of Djibouti. A CH47D has been dispatched to pick up the sensitive cargo containers and deliver them to base as fast as possible.

Distance to Target: 10nm

Expected Duration: 20 minutes

MISSION INSTRUCTIONS

- **LAUNCH MISSION**

- **Takeoff** from Chabelley Airfield, heading **towards Port of Djibouti Helipad DJ01.** Use the Handheld GPS (EFB Config Tab) to enter the flight plan.
- Land on Port of Djibouti Helipad.
- **Load** the UAV Container to your aircraft on the EFB - Load Tab.
- Return to Chabellay Airfield HDCH. Upon arriving at Chabellay, drop off the UAV Container.
- **Optional: Return to the Port and repeat the mission. You can either carry another UAV Container or a Humvee.**