H-60/S-70 External Hoist Mission Kit

- Compatible with all S-70 / H-60 Models (Black Hawk, Seahawk, etc.) with ESSS hard points
- Rapid Mounting: Only 20 minutes with 2 technicians
- Enhanced hoist operation flexibility
  - Combat Mission
  - Medevac
  - Disaster Relief
- Fitted using ESSS hard point
- Approved by US Army in 2011
- Compatible with all government-approved hoists

The WestWind external hoist arm provides increased utility for hoist operations in both combat situations and disaster relief efforts. It can be mounted on any H-60/S-70 airframe equipped with ESSS hard points, and it works with all government-approved hoists. The arm is cost effective and, since it can be transferred in 20 minutes, allows utilization only when required by the mission.
DESIGN

- Hoist Cable Guard (Available through Aero Precision)

MOUNTING

- Lightweight Hoist Arm
- Hoist Adapter
- Support Frame Assembly

A-kit Components – 25 lbs
- Wiring Harness with clamps – 12 lbs
- Center Console modification – 3 lbs
- Relay Panel modification – 2 lbs
- Hand Grip Assembly – 8 lbs
*Hoist Cable Guard (Sold Separately)

B-kit Components – 84 lbs
- Hoist Adapter – 5 lbs
- Hoist Arm – 52 lbs
- Hoist Support Frame Assembly – 27 lbs

- A-kit install does not require relocation of the de-ice system
- A-kit harness routing has been shortened
- A-kit install time is estimated at 3 days maximum
- Installation of a standard electrical A-Kit is the only modification required to the aircraft

- B-kit install time is estimated at less than 30 minutes
- Maximum of 2 technicians required for B-kit installation
- 2 piece cover fairing is being designed to cover upper strut area while hoist arm is installed
- Installation and training program is available through Aero Precision

Available Options

- Works with Breeze-Eastern Hoists
- Works with Goodrich Hoists

Compatible with Goodrich or Breeze-Eastern Hoist