

# #194 Quick Splice Emergency Hook Replacement Kit -- Product Specification Sheet

## Description

The new wedge style Quick Splice with D-LOK Hoist Hook is designed for in-flight emergency replacement of the helicopter's hoist hook. Should the hoist cable become damaged, broken, or entangled during rescue missions, the rescue crewman can quickly cut the cable and replace the hook. This allows the helicopter to complete the mission in lieu of aborting. A thumb screw is used to secure the wedge against the cable until a significant load is applied. The unique wedge design ensures that the grip on the cable increases as the load increases. Easy to follow instructions are laser printed on the Quick Splice face. The Quick Splice is constructed of anodized aluminum with stainless steel fasteners for strength and corrosion resistance. Each unit is proof load tested to 2,800 lbs at the factory. Once installed, the wedge style Quick Splice design provides for full rated breaking strength of the hoist cable. The Quick Splice is available with or without the LSC D-LOK Hoist Hook. When purchased without the hoist hook, the Quick Splice is supplied with a shackle for attaching a "user-supplied" hoist hook. **Note: The Quick Splice is designed for  $\frac{3}{16}$ ", 19 x 7 hoist cable only.**

The #194 Emergency Hook Replacement Kit includes the new Quick Splice with attached D-LOK Hoist Hook, Cable Cutter, and Stowage Bag. The Cable Cutter provides the rescue crew with a lightweight and quick means of cutting a damaged or entangled cable in an emergency. Hardened, precision ground, cutting blades ensure a clean, fast cut every time. The Cable Cutter has insulated handles. The heavy-duty, nylon stowage bag can be folded for compact stowage or panel mounted. Stowed dimensions of the kit are 5" x 13". All components available separately.

- #194 Emergency Hook Replacement Kit
- #194-B Stowage Bag for #194
- #195 Cable Cutter,  $\frac{3}{16}$ "
- #197 Quick Splice w/ #410-G Hoist Hook
- #199 Quick Splice w/o Hoist Hook



#194 Emergency Hook Replacement Kit

## Product Specifications

### General

- Color/Finish: Red with laser marked instructions.
- Weight: #194 Emer. Hook Replacement Kit at 2.54 lbs.  
#199 Quick Splice (w/o Hoist Hook) at 0.96 lbs.  
#195 Cable Cutter at 1.66 lbs.
- Inspections: Factory proof-load tested to 2,800 lbs.  
Visual prior to each use and periodic functional based on condition and use.
- Cleaning: Fresh water rinse with mild detergent. Allow to completely dry before stowing.

### Materials

Anodized aluminum with stainless steel hardware and fasteners. Assembly provides for full rated breaking strength of the hoist cable ( $\frac{3}{16}$ ", 19 x 7 strand SS cable).

\*\*Details and Specifications Subject to Change Without Notice.