INTERNAL SECONDARY SAFETY SYSTEM

Triple5 Hooks Features and Benefits

DESIGN OBJECTIVE #2
Safety without a Manually Removed Pin in each Hook

METHOD
Patented: "Internal Secondary Safety System": internal linkage, bell crank and stop pins prevent the hooks from opening until intentionally operated by the helmsman at the control box.

SAFETY BENEFIT
Eliminates unsafe crew actions required to remove external pins. The lock is overcome from the safety of inside the lifeboat.

THE SSI SYSTEM

Patented Bell-Crank design prevents the hook’s movement from any external forces acting on the assembly.

OTHER RELEASE SYSTEMS

No internal secondary safety system
External pins