



BOOST
SYSTEMS

AIRBUS H125/AS350/355 SERIES HEC SYSTEM

The **H125/AS350/355 HEC System** holds Transport Canada Supplemental Type Approval (STC # SH15-39) & Federal Aviation Administration certification (STC # SR03681NY), EASA STC 10081304, ANAC 2022S03-15, & CAAC VSTC0947;

This system is recommended for use during CFR Part 133 external load missions including:

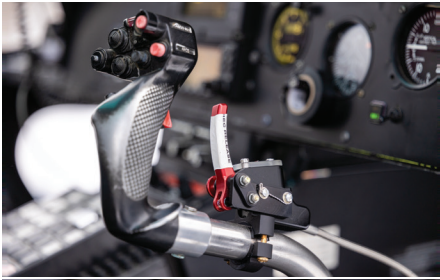
- SAR & Rescue HEC operations
- Law Enforcement
- Utility HEC work including powerline maintenance, forestry operations, cargo transport, etc.

Boost Systems' Airbus H125/AS350/AS355 Human External Cargo dual hook system is designed & developed to transport more people with enhanced safety, flexibility & capacity, saving time & potentially – lives.

The H125/AS350/AS355 HEC quick-release hook assembly installs in minutes & can remain on the helicopter through refueling & positioning flights - reducing maintenance requirements & optimizing helicopter availability.



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The H125/AS350/355 Human External Cargo System consists of:

- HEC hook
- HEC Beam & Fixed Provision Kit
- Hydraulic Primary Quick Release System (PQRS) with Dual Activation Device
- Electrical Backup Quick Release System (BQRS) with Dual Activation Device

+ Provisions Kits & Accessories

+ Optional Approved PCDS with a lifetime of 10-years

+ **NEW Dual Hook Beam Kit available for winter operations**

- Swing cage not required

FEATURES



Fully compliant with FAA AC133-1B & 27.865 requirements.



Pilot controlled removable hook with **1,100 lb/ 500 kg** HEC Working Load Limit.



Primary & back-up releases both include DAD (dual activation devices).



Primary Quick Release System (PQRS) release conveniently installed on the cyclic stick.



Removes need for spotter & door removal (no belly band).



HEC hook can remain installed for non-HEC work to negate downtime for reconfiguration.



Installed in minutes as an elementary task.