MD500 SERIES HEC SYSTEM

The Boost MD500 HEC system is fully compliant with FAA AC133-1B & 27.865 requirements & is recommended for use during CFR Part 133 external load missions including:

> • SAR & Rescue HEC operations

• Law Enforcement

BOOST

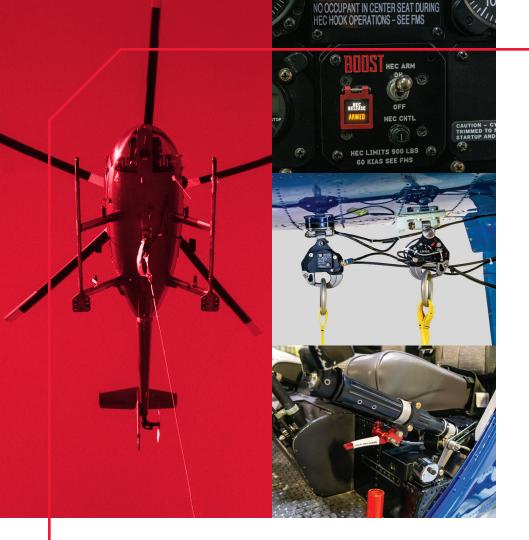
HUMAN EXTERNAL CARGO

• Utility HEC work including powerline maintenance, forestry operations, cargo transport, etc.

WHEN LIFE IS ON THE LINE.

©2022 Boost Human External Cargo Systems Inc. 1-888-851-4014 info@boostsystems.ca BOOSTSYSTEMS.CA Boost Systems' MD500 Human External Cargo dual hook system is designed to transport more people with enhanced safety, flexibility & capacity, saving time & potentially – lives.

The quick-release hook installs in just minutes & can remain installed during refueling & positioning flights – reducing maintenance requirements & optimizing helicopter operational availability.



THE MD500 HUMAN EXTERNAL CARGO SYSTEM CONSISTS OF:

- Fixed provision kit & fully portable HEC hook
- Compact Hydraulic Primary Quick Release System (PQRS) with Dual Activation Device
- Electrical Backup Quick Release System Control Box with Dual Activation Device
- Provisions Kits & Accessories
- + Optional Approved PCDS with a lifetime of 10-years

WHEN LIFE IS ON THE LINE.

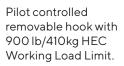
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FEATURES



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







Removable HEC Hook enables operational flexibility by reducing overall fleet purchase costs.



Hook Spacing avoids unintentional hook contact & risk of damage &/or inadvertent release during flight.



HEC Hook "Stopper Plug" for installation when not performing HEC operations.



Integrated aluminum bumper to prevent fuel tank penetration during a vertical impact.



Most economical system available for your fleet.

