

# Connector Service Kit



## US Army Helicopter Fleet / Battle Damage Repair Kit



### HCT664A Connector Maintenance Toolkit

Henchman Avionics Connector Tooling Kits offer a complete wire harness maintenance solution for Helicopters as well as Business, Commercial and Military Aircraft.

Our kits are equipped with the highest quality tools qualified to meet military specifications for stripping, crimping and terminating wire.

As a complete package in a wheeled travel case, Henchman has combined the required connector tools with our renowned precision CNC cut high-density foam shadow board inlays, meeting the tool control requirements of the aviation industry.

Henchman offers a unique advantage that takes the guesswork out of producing and maintaining wire harnesses:

- Eliminate costly and time consuming research
- Ready-to-use kit to maintain your aircraft's wiring system
- Tool Selection Charts provided for easy cross reference of connectors and tooling
- Precision tooling to meet the demands of high reliability electrical systems
- Tools and accessories for building and repairing wire harnesses
- Cutout for every single tool and two-coloured foam for easy identification of missing tools, compliant to Part 145 regulations
- Hard foam with rigid, wipeable top layer and optional laser etching
- Lockable wheeled travel case (about 28kg) with removable drawers - waterproof, dustproof, shockproof

### About Henchman

Henchman is an international single-source supplier of premium tools, specialised tooling solutions, repair and calibration services and toolkits for specialised industries such as aerospace, electronics, defence, field and plant service, transportation, mining & energy, assembly & manufacturing and more.

Henchman toolkits with Visual Tool Control and Electronic Tool Control are renowned for their superb quality finish and design and are available for purchase globally.

Whatever your requirements, with our range we empower you to work professionally!

Type	Connector Coverage
AS50151	Series MS3100, MS3450
MIL-T-7928	Insulated/uninsulated Terminals/Splices
MIL-S-12883	Relays
MIL-DTL-22992	Heavy Duty Connectors
MIL-DTL-24308	D-subminiature Connectors
MIL-DTL-26482	Series I & II
MIL-DTL-26500	Firewall Connectors
MIL-DTL-28748	Rectangular Rack & Panel Connectors
MIL-DTL-28804	Rectangular Rack & Panel Connectors
MIL-DTL-38999	Series I, II, III & IV
MIL-C-55302	Wiring Boards
SAE AS81511	Series IV
MIL-C-81703	Series I, II & III
SAE AS81714	Terminal Junctions
MIL-DTL-83723	Series I, II & III
DOD Specification	AIMS Series
Airborn	WTK Series
Appleton Electronics	Relays
Bendix	Series BT-M, JT, PT & PT-CE
ITT Cannon	Series CA, CV3450, D*M, D*MA, DPX2ME, DPE, DRJM & KJL
Matrix Science	"944" Series
TRW Cinch	"300" Series
Viking	Relay Sockets (MIL-R-6106)
Winchester	"MRAC" & "XAC"
MIL-A-9177A	Audio Connector
MIL-PRF-39012	"N" Series RF-coaxial, "C" Series RF-coaxial, "BNC" Series RF-coaxial, "TNC" Series RF-coaxial, "SMA" Series RF-coaxial, "UG" Series Adaptors
Amphenol RF	"BNC" Series, "HN" Series, "N" Series, "SMA" Series, "DM" Series
Kings Electronics	"KA" Series, "TNC" Series RF-coaxial, "KC" Series RF-coaxial, & "KD" Series RF-coaxial
Raychem	"748" Series, "482" Series & "723" Series

Qty	Description
4	Contact Gages
4	Crimp Tools
9	Turret Heads
1	Single Position Head
21	Positioners
8	Die Sets
11	Insertion Tools
19	Removal Tool
1	Special Removal Tool
8	Probes
35	Insertion/removal Tools
1	Inspection Gage
2	Wire Stripper Handle
6	Blade Sets
1	Wire Cutter
1	Die Removal Tool
1	Universal Turret Head
2	Module Removal Tool
2	Tool Set Assembly
1	Trim Tool Kit
1	Jacket Trim Jig
1	Dielectric Trim Jig