

# Connector Service Kit



Gulfstream GIII and GIV



## HCT871 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 travel case (about 15kg) - waterproof, dustproof, shockproof



Example shown, actual kit may vary.

Type	Connector Coverage
Aero-E	AE55
AMP	TNC, BNC, N & NIC-66
Bendix	PT-CE & BT-M
Collins Radio	Thin Line
Deutsch	815, AFD, CTJ & DBA, DL
Flight	FF
ITT Cannon	DPXNA, DPXNE, BKAD/E/F, D*MA, FRF/FVF, FRA/FVA, DPA-
Matrix	944, 981, MT & MB91, MB92, MB93
Raychem	Mini Seal Splice
AS50151	3450
AS7928	Splices & Terminals
AS81511	3 & 4
AS81659	2
MIL-DTL-26482	2
MIL-DTL-38999	1, 2, 3, 4
MIL-PRF-39012	C & N
MIL-DTL-83723	3

Qty	Description
5	Crimp Tools
1	In-Service Inspection Gage
6	Turret Heads
11	Positioners
4	Single Position Heads
7	Die Sets
15	Metal Insertion Tools
18	Metal Removal Tools
47	Plastic Insertion/Removal Tools
4	Contact Gages
1	Wire Cutter
2	Wire Strippers
1	Die Removal Tool
1	Hex Wrench
3	Unwired Contact Removal Tools w/ Probes

## 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!