

# TOOLKITS

## Aviation toolkits — airframe and power plant



**Toolkit model PVFC 2021:**  
Integrated in six layers. The two different inlay colours indicate lost tools on the spot making tool control easy. Tools are inch/metric, specialised for helicopters. Tool case trolley made of synthetic resin, black, watertight, impact-resistant, with pressure equalizing valve.



**Toolkit model PVFC 2018:**  
Integrated in five layers

Powervamp's A and P aviation tool kits were developed jointly by Powervamp and a major MRO power plant and air frame contractor in conjunction with FCS.

Tools are individually nested in stacking trays, housed within secure synthetic resin cases for easy transport. Shadow cut outs for each tool ensure any missing tool is instantly noticed. Each toolkit comprises between 3 and 6 trays holding between 75 and 200 tools, depending on kit composition.

Depending on the level of electro/hydraulic/mechanical work to be undertaken, different tools sets and kit sizes are available. All kits are supplied in secure cases or back packs, allowing A and P mechanics and other service personnel to carry them on assignment or AOG deployment as checked baggage.

Manufactured by Bahco of Sweden, long established and recognised internationally for their very high quality, the tools are made from specially formulated dropped forged steel, providing exceptional tensile strength with the durability that comes from accurate heat treating and annealing. Screwdrivers and bladed tools are made from Bahco formulated steel, tempered and ground for precision and long blade life.

Tools are guaranteed for life.



**Aviation Toolkit Model PVFC 2018 (5 layers)** (Tools shown may differ depending on toolkit model)

|   |  |
|---|--|
| Toolbox Trolley EXPLORER (empty )                         | Screwdriver for slotted head screws 2mm                                |
| Foam inlay socket key 1/4", 3/8" (empty)                  | Screwdriver for slotted head screws 0mm                                |
| 13 x various Double hexagon socket, inch 1/4"             | Screwdriver for slotted head screws 5.5x100mm                          |
| 10 x various Double hexagon socket long series, inch 1/4" | Screwdriver for slotted head screws 6.5x125mm                          |
| 20 x various Double hexagon socket, inch                  | Screwdriver for slotted head screws 8x175mm                            |
| Reversible ratchet  | Screwdriver for Phillips PH head screws 60mm                           |
| Sliding T-handle  | Screwdriver for Phillips PH head screw 75mm                            |
| Spinner handles with bi-material handle                   | Screwdriver for Phillips PH head screw 100mm                           |
| Extension bar 50mm  | Screwdriver  |
| Extension bar 150mm                                       | Screwdriver for Phillips PH head screws PH 1-2                         |
| Extension bar 355mm                                       | Double offset screwdriver for slotted head screws                      |
| Universal joint 1/4"                                      | Pocket lamp LED  |
| Adaptor, bit holder 1/4"                                  | Bit set for slotted, Phillips PH, Torx, hexagon & Torq-set head screws |
| Adaptor, bit holder 3/8"                                  | Screwdriver for Torq-Set screws  |
| Adaptor, bit holder 3/8"                                  | Measuring tape 3m, mm/inch   |
| Speeder 435mm   | Ruler, steel 300mm   |
| Knob, Speeder   | Mirror 2 1/4"  |
| Reversible ratchet  | Flexible pick-up tool  |
| Extension bar 75mm  | Magnetic pick-up tool  |
| Extension bar 125mm                                       | Foam inlay pliers (empty)  |
| Extension bar 250mm                                       | Scissor industrial strength  |
| Adaptor 3/8"  | ERGO side cutting pliers 160mm   |
| Adaptor 1/4"  | Connector pliers 240mm   |
| Universal joint 3/8" 52mm                                 | ERGO Combination pliers 160mm  |
| Adaptor 3/8"  | ERGO Snipe nose pliers, offset 200mm                                   |
| Adaptor 1/2" 37mm   | ERGO Snipe nose pliers 200mm   |
| Ratchet Bitholder 1/4"-8mm                                | Wire twisting pliers 205mm   |
| Foam inlay spanner (empty)                                | ERGO Slip joint pliers   |
| 12 x various Combination spanner, offset, inch            | Foam inlay hammer (empty)  |
| 3 x various Ratcheting box spanner, inch                  | German hammer-DIN1041/ 300g  |
| Liliput double open-end spanner, inch 3/16"               | Superflex plastic hammer 300g  |
| Liliput double open-end spanner, inch 7/32"               | 4 x various Drift punches 150mm  |
| Wrench, chrome-plated 6"                                  | Combination cotter pin extractor and spreader                          |
| Drift punches 150mm x 4 various                           |  |
| Combination cotter pin extractor and spreader             |  |
| Nut pliers  |  |
| PUK-Saw   |  |
| Scribing iron bent 250 mm                                 |  |
| File sets, 3pcs., round-flat-square                       |  |
| Foam inlay screwdriver (empty)                            |  |

**Model PVFC 2011**  
backpack toolkit.  
Kits can be designed to  
suit specific aircraft,  
engines or repair  
functions

