

# Aviation Maintenance Tool Kits



## The **DUPLICATOR** concept



Tool trays can either be stored in a maintenance case or a workshop trolley, giving you access to the same tools, wherever you are.

The **Duplicator** from **BV Corporation** allows you to duplicate your working environment.

The **Duplicator's** tool trays can either be incorporated into a workshop trolley or a strong maintenance case on castors.

The **Duplicator** makes it easy for technicians to carry out work either in their workshop or on the premises of their clients, with access to all of their standard tools. Technicians will retain the same level of performance, no matter the environment.

The tools selected for the **Duplicator** are housed in reinforced foam for added protection. The maintenance case itself is both fluid and shock-resistant, and features castor wheels and several handles, making it easy to transport. The maintenance case is padded with high density foam, ensuring the tool trays remain in place during transport. The tools selected are from reputable European and American manufacturers.

The **Duplicator** range features maintenance cases equipped with reinforced trays containing all of the tools required by technicians in Aircraft Industry.

Anyone buying a maintenance case fitted with the tools can also enjoy a price reduction on the **BV Corporation** AERO workshop trolley, which they can then use to store the tools from the maintenance case when back at their own workshop.

After intensive research, **BV Corporation** have decided to launch their own "made in France" workshop trolley, giving them full control over manufacturing quality and satisfying demanding professionals on the lookout for a practical, highquality and hardwearing workshop trolley.

**BV Corporation** added the exclusive feature of a side tray, which can be reversed to become an additional drawer.

Whatever  
the location,  
it is still the  
same tools



YOUR DEALER



3, rue du Vieux Moulin  
74960 Meythet (Annecy) - France  
Tél : +33 (0) 4 50 22 84 80  
Fax : +33 (0) 4 50 22 84 99  
info@bv-corporation.com  
www.bv-corporation.com

## AERO maintenance kit

IMPERIAL      METRIC      IMPERIAL & METRIC

Tools number                      236                      240                      276

### Details of trays

Plier tray	●	●	●
Screwdriver tray	●	●	●
Frapping and cutting tray	●	●	●
Control and precision tray	●	●	●
Ratchet tray	●	●	●
Imperial spanner tray	●		●
Imperial 6 point and 12 point socket tray	●		●
Metric spanner tray		●	●
Metric 6 point and 12 point socket tray		●	●
Metric 6 point deep socket tray		●	
Metric 12 point deep socket tray		●	
Imperial 6 point deep socket tray`	●		
Imperial12 point deep socket tray	●		
Pocket tray	●	●	

### Dimensions

Maintenance case: L 687 x W 628 x H 376 mm / Tray: 550 x 390 mm

Weight: approx. 32 kg

### Options

#### No. of tools

Metric 6 point deep socket	17
Metric 12 point deep socket tray	18
Imperial 6 point deep socket tray	15
Imperial 12 point deep socket tray	20
Avionic tray (being developed)	
Workshop trolley	

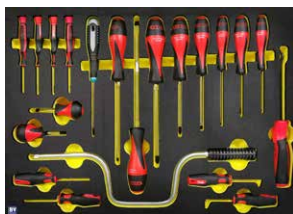
## Exclusive BV Corporation Workshop trolley

MADE IN FRANCE

- 9 drawers
- Anti-tip technology (*only one drawer opens at a time*)
- Power locking
- Hard-wearing plastic work surface with storage spaces
- Side tray for computer, can be reversed to become a drawer



## The 6 key advantages



1 : "Full dimension" trays, with more room for tools



2 : Two-colour foam lets you easily see which tools are missing



3: Hand-grip built into the foam used to hold the kit in place



4: Hard-wearing, watertight maintenance kit on casters



5: Internal foam ensures the trays are kept in place



6: Tray underside reinforced using a PVC board to protect the foam

# Tool trays compatible with the Duplicator range

## REVERSIBLE RATCHET TRAY 18 PCS.

Adaptor 1/4 X 3/8  
Extension 1/4, L.50mm  
Extension 3/8 L75mm  
Extension 3/8 L125mm  
Extension 1/4 L100mm  
Slifing T-handle 1/4, L.110mm  
Universal joint 1/4  
Reducing adaptor 3/8F X 1/4M  
Extension 1/4, L.250mm  
Universal joint 3/8  
Flexible extension 1/4, L.150mm  
Extension 3/8 L 250mm  
Mini reversible ratchet 1/4  
Reversible ratchet 3/8  
Reducing adaptor 3/8M X 1/2F  
Adaptor 3/8 F - 1/2 M  
Flexible extension 1/2 L 125mm  
Reversible ratchet 1/2

## FRAPPING AND CUTTING TRAY 21 PCS.

Scraper tools - Glass-filled Nylon - Hardness 4 - Width 21mm  
Scraper tools for soft surface- Polycarbonate - Hardness 3 - Width 21mm  
Scraper tools - Glass-filled Nylon - Hardness 4 - Width 5mm  
Large Flat pry tool  
Angled pry tool hardness 4  
Centre punch, octagonal, mirror polished, Ø 5mm  
Pin punch chrome octogonal, 3 mm -L 150mm  
Pin punch 5mm L 150mm  
Pin punch 8mm L 150mm  
Electricians pen knife  
Hacksaw frame L 300mm  
Professional universal knife 19 mm - L.145mm  
Nylon hammer 340g, Ø35mm  
Half round file L200mm  
Pin punch 2mm L150mm  
Pin punch 4mm L 150mm  
Pin punch 6mm L 150mm  
Pin punch, Ø 10 mm, L 150mm  
Fitters hammer, French form 800G  
Flat chisel 26 mm, L 250mm  
Pry tool

## PLIER TRAY 12 PCS.

Flexible magnet lifter -1 Kg  
Connecting plier L.225mm  
Precision telephone plier 130mm  
Precision diagonal side cutter 120mm  
GRIP locking plier, 9  
HEX wrench with adjustable head  
GRIP locking plier with long nose 225mm  
Diagonal side cutter L.165mm  
Snip nose cutting plier, L.215mm  
Flat plier, L.165mm  
adjustable plier 10  
Wire twisting plier 6

## SCREWDRIVER TRAY 21 PCS.

Precision screwdriver for phillips screws PH0x1,6mm  
Precision screwdriver for phillips screws PH0x2,4mm  
Precision screwdriver for slotted screws 1,4mm  
Precision screwdriver for slotted screws 2mm  
Screwdriver for slotted screws 3,5mm - L.75mm  
Screwdriver for slotted screws, 5,5mm - L.100mm  
Screwdriver for slotted screws, 4mm - L.100mm  
Screwdriver for phillips screw PH1 - L.75mm  
Screwdriver for phillips screw PH2 - L.100mm  
Screwdriver for slotted screws, tom thumb 6,5mm - L.35mm  
Screwdriver for phillips screws tom thumb PH2 - L.38mm  
Screwdriver for slotted 6,5mm - L.150mm  
Screwdriver for slotted 8mm - L 200mm  
Screwdriver for phillips PH3 - L 150mm  
Hook tool sert 4 pcs  
Speeder tool 3/8  
Hook tool large S-form  
TORX 10 Screwdriver

## CONTROL AND PRECISION TRAY 58 PCS.

Feeler gauge 31 blades from .0015 to .035 (.038 - .889mm) thickness  
Tape measure, decimal & metric  
O-Ring Pick set Tool  
Sealant Spatula  
O-ring & Seal pry tool  
Tweezer  
Socket holder 3/8-1/4  
Hard metal scribe, L.145mm  
Socket holder 1/4-1/4  
Square drive screwdriver 1/4  
Telescopic mirror, 120 - 660  
Feeler gauge L.100mm  
Flexible pick up tool, 600mm  
Revolver ratchet bit screwdriver, 1/4  
Mini reversible ratcheting spanner, 1/4  
LEDMAX CREE-Power LED torch  
Bit set 1/4, 32 pcs  
Socket driver HEX 3/32  
Sealant applicator tool  
Flexible steel ruler L 300mm  
Digital vernier caliper 0 -150mm  
Telescopic inspection mirror  
Illuminating magnifier  
Spark plug socket 1/2 - 16mm  
Magnetic spark plug socket 3/8-7/8



### IMPERIAL 6 POINT AND 12 POINT SOCKET TRAY 39 PCS.

6 point 1/4 socket 5/32	12 point 1/4 socket 3/16
6 point 1/4 socket 3/16	12 point 1/4 socket 7/32
6 point 1/4 socket 7/32	12 point 1/4 socket 1/4
6 point 1/4 socket 1/4	12 point 1/4 socket 9/32
6 point 1/4 socket 9/32	12 point 1/4 socket 5/16
6 point 1/4 socket 5/16	12 point 1/4 socket 11/32
6 point 1/4 socket 11/32	12 point 3/8 socket 3/8
6 point 1/4 socket 15/16	12 point 3/8 socket 7/16
6 point 3/8 socket 3/8	12 point 3/8 socket 1/2
6 point 3/8 socket 7/16	12 point 3/8 socket 9/16
6 point 3/8 socket 1/2	12 point 3/8 socket 5/8
6 point 3/8 socket 9/16	12 point 3/8 socket 11/16
6 point 3/8 socket 19/32	12 point 3/8 socket 3/4
6 point 3/8 socket 5/8	12 point 3/8 socket 17/32
6 point 3/8 socket 11/16	12 point 3/8 socket 19/32
6 point 3/8 socket 3/4	12 point 1/2 socket 13/16
6 point 1/2 socket 13/16	12 point 1/2 socket 7/8
6 point 1/2 socket 7/8	12 point 1/2 socket 15/16
6 point 1/2 socket 15/16	12 point 1/2 socket 1
6 point 1/2 socket 1	

### IMPERIAL SPANNER TRAY 32 PCS.

CLASSIC Double open ended spanners 1/4x5/16  
CLASSIC combination spanner 1/4  
CLASSIC combination spanner 5/16  
CLASSIC combination spanner 11/32  
CLASSIC combination spanner 3/8  
CLASSIC combination spanner 7/16  
CLASSIC combination spanner 1/2  
CLASSIC combination spanner 9/16  
CLASSIC combination spanner 5/8  
CLASSIC combination spanner 11/16  
CLASSIC combination spanner 3/4  
CLASSIC combination spanner 13/16  
CLASSIC combination spanner 7/8  
CLASSIC combination spanner 15/16  
CLASSIC Adjustable spanner 6 - L 150mm  
CLASSIC combination spanner 1  
Hexagon key wrench set 8 pcs  
Double ratchet ring spanner 5/16x3/8  
CLASSIC T-handle universal wrench for sockets, extra long 1/4  
Double ratchet ring spanner 7/16x1/2  
Double ratchet ring spanner 9/16x5/8  
crowfoot adjustable head 3/8  
Double ratchet ring spanner 1/4 x 5/16  
Double open ender spanner 3/16  
Double open ender spanner 7/32

### IMPERIAL 6 POINT DEEP SOCKET TRAY 15 PCS.

6 point 1/4 deep socket 5/32  
6 point 1/4 deep socket 7/32  
6 point 1/4 deep socket 1/4  
6 point 1/4 deep socket 9/32  
6 point 1/4 deep socket 5/16  
6 point 1/4 deep socket 11/32  
6 point 1/4 deep socket 3/8  
6 point 1/4 deep socket 7/16  
6 point 1/4 deep socket 1/2  
6 point 3/8 deep socket 9/16  
6 point 3/8 deep socket 5/8  
6 point 3/8 deep socket 11/16  
6 point 3/8 deep socket 3/4  
6 point 3/8 deep socket 19/32  
6 point 3/8 deep socket 3/16

### IMPERIAL 12 POINT DEEP SOCKET TRAY 20 PCS.

12 Point 1/4 deep socket 3/16  
12 Point 1/4 deep socket 7/32  
12 Point 1/4 deep socket 1/4  
12 Point 1/4 deep socket 9/32  
12 Point 1/4 deep socket 5/16  
12 Point 1/4 deep socket 11/32  
12 Point 1/4 deep socket 3/8  
12 Point 1/4 deep socket 7/16  
12 Point 1/4 deep socket 1/2  
12 Point 1/4 deep socket 9/16  
12 Point 3/8 deep socket 1/4  
12 Point 3/8 deep socket 5/16  
12 Point 3/8 deep socket 3/8  
12 Point 3/8 deep socket 7/16  
12 Point 3/8 deep socket 1/2  
12 Point 3/8 deep socket 9/16  
12 Point 3/8 deep socket 5/8  
12 Point 3/8 deep socket 11/16  
12 Point 3/8 deep socket 3/4  
12 Point 3/8 deep socket 19/32



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