



AOG-kit for aircraft in tool trolley No. 13217 179 pcs.

13224a WT/TS

Product no.
98814910

GTIN
4018754247653

Model
13224a WT/TS

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Label.

AOG-kit for aircraft in tool trolley 13224a WT/TS L.381mm W.581mm H.455mm 179 pcs.

Properties.

#### Key features of the tool trolley:

- for the maintenance of aircraft and helicopters
- extremely robust and durable tool trolley for professional use, constructed from lightweight polypropylene
- 6 easily removable, locking drawers with transparent lids with pull-out stop in 2 different heights
- with one top and one front removable lid
- 1 removable tray with 2 handles and 2 transparent drawer lids under the top lid
- drawers can be used as a separate toolbox thanks to the attachable transparent lids
- 2 smooth-running double castors on the telescopic handle side
- extendable telescopic handle and 2 side handles
- resistant to Skydrol, acetone, petrol and hydraulic oils
- lockable in 3 places with a padlock

### Contents: 179 tools, in TCS inserts

96830110, TCS 13217 WT 1/4-3/8

1 QuickRelease 1/4" fine-tooth ratchet No. 415QR N: L. 117 mm

10 double hex sockets 1/4"**No. 40aD**: 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16"

- 2 QuickRelease extensions 1/4" No. 408QR: L. 55; 150 mm
- 1 wobble drive extension 1/4" No. 405W/2: L.54 mm
- 1 QuickRelease universal joint 1/4" No. 407QR: L. 45 mm
- 1 enlarger No. 409: 1/4" inside to 3/8" outside
- 1 bit holder No. 412: 1/4"
- 1 QuickRelease fine-tooth ratchet 3/8" No. 435QR N: L.193 mm
- 4 double hex sockets 3/8" No. 46a: 5/8; 11/16; 3/4; 7/8"
- 8 double hex sockets 3/8" No. 45a: 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 15/16; 1"
- 2 QuickRelease extensions 3/8" No. 426QR: L. 75; 240 mm
- 1 wobble drive extension 3/8" No. 427W/3: L. 76 mm
- 1 Quick-Release universal joint 3/8" No. 428QR: L. 60 mm
- 1 enlarger**No. 432 M**: 3/8 to 1/2"
- 1 reducer No. 431: 3/8 to 1/4"
- 1 bit fine-tooth ratchet 1/4" No. 415SGB: L. 117 mm
- 1 bit screwdriver with 1/4" ratchet No. 4008-1: Blades L. 127 mm

1 bit holder No. 443: 3/8" 1 bit set No. 1208: 1 1/4" quick release chuck | L. 25 mm: SL4,5;6,5;8mm | PH1;2;3 (2x) | T6;15;20 | T-SET 4;6;8;10 (2x) | INHEX 5/64;9/64;1/8;3/16;5/32;7/64;3/32;7/32" | Adaptor 1/4" 4KT/6KT | 30-piece 1 drive handle 1/4" No. 400: L. 150 mm 96830111, TCS 13217 WT HAMMERS 4 pin punches No. 109: 1.4; 2.8; 3.4; 3.9 mm 1 engineer's hammer No. 10961: 500 g 1 soft-faced hammer No. 10959N: D.30 mm 1 steel ruler No. 13110: L. 300 mm 1 combination wrench No. 13 A: 1.1/8" 1 scriber No. 12321: L. 250 mm 1 pin magnet lifter No. 12601 : L. 145 mm, D.6 mm, pulling force 500 g 1 LED torch **No. 13128**: 320 lm 1 measuring tape No. 12935/3: L. 3 m 1 calliper No. 12900N: L. 150 mm 96830112, TCS 13217 WT PLIERS 1 telescopic mirror No. 12921M: L. 178-921 mm 1 FastGRIP pipe wrench No. 6572: L. 240 mm 1 wire twisting pliers No. 6575: L. 230 mm 1 gripping pliers No. 6564: L. 175 mm 1 electronic wire cutter No.67076000: L. 115 mm 1 combination pliers No. 67003160: L. 160 mm 1 telephone pliers**No. 67313200**: L. 200 mm 1 connector pliers No. 65765231: L. 230 mm 96830113. TCS 13217 WT VARIOUS 1 QuickRelease crank No. 453QR: L. 408 mm 6 flex sockets 1/4" No. 402 A: 1/4; 5/16; 3/8; 7/16; 1/2; 9/16" 10 double hex sockets 1/4", long No. 40aDL: 3/16; 7/32; 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16" 1 spanner, adjustable No. 4025 6:SW max. 24 mm 1 tyre tread caliperNo. 12900/3 1 precision feeler gauge No. 11095/20: 0.05; 0.10; 0.15; 0.20; 0.25; 0.30; 0.35; 0.40; 0.45; 0.50; 0.55; 0.60; 0.65; 0.70; 0.75; 0.80; 0.85; 0.90; 0.95; 1.00 mm 1 claw gripperNo. 12922: Size 6 1 brass mandrel No. 12495 1 safety knife (cutter) No. 12965N:L. 174mm 96830114, TCS 13217 WT SCHL.13 3 double open-end spanner ELECTRIC No. 12a: 5/32, 7/32; 1/4" 17 combination spanners No. 13a: 3/16; 13/64: 7/32; 15/64: 1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 25/32" 1 hacksaw No. 12053: L. 252 mm1 cable stripper No. 12320: blade length 90 mm 96830115, TCS 13217 WT SCREWDR. 2 DRALL+ slotted screwdrivers with impact cap No. 4622SK: 0.8 x 4.0 x 90; 1.2 x 6.5 x 125 mm 3 PHILLIPS® screwdrivers with impact cap DRALL+ No. 4632SK: PH1; PH2; PH3 1 slotted screwdriver No. 4724: 5.5 x 25 mm 1 PHILLIPS® screwdriver No. 4734: PH2 L. 25 mm 1 ball-ended hex key set No. 10767a/13: 5/64; 3/32; 1/8; 5/32; 3/16; 7/32; 1/4; 5/16" 4 plastic scrapers No. 10678, medium blade, No. 10679, narrow blade, No. 10680, angled blade, Nr. 10681, pointed blade 1 pin extractor No. 13009: L. 265 mm 1 hook toolNo. 13001: 45° angled L. 155 mm 1 round awlNo. 10758-2K: L. 175 mm 96830116, TCS 13217 WT SCHL.13-1 5 combination spanners No. 13a: 13/16; 7/8; 15/16; 1; 1.1/16"

1 key file setNo. 128000: 6-piece set

## Benefits.

179-piece imperial AOG kit with  $HPQ^{\circledast}$  aircraft tools in a tool trolley.

The professional tools combine the lowest manufacturing tolerances with the highest power transmission and durability.

Storing tools in the STAHLWILLE Tool Control System (TCS) combines the highest level of safety and efficiency.

Specially tailored tool set for fast, efficient, and reliable maintenance and repair.

Thanks to the QuickRelease locking system, accidental tool loss is reliably prevented.

### Product highlights.



#### The professional trolley.

The 13217 tool trolley supplied is a reliable professional companion for aircraft maintenance. Made of robust polypropylene, it is resistant to Skydrol, acetone, petrol and hydraulic oils. Thanks to its sturdy telescopic handle, 2 side carrying handles and smooth-running castors, it can be moved comfortably at any time and carries up to 60 kg effortlessly. The removable drawers offer flexible usage options, while the lockable padlock protects the tools securely - making our trolley optimally equipped for any challenge. Expertly assembled, our bit box contains all important screw profiles, including TORQ-SET<sup>®</sup> in duplicate. The magnet-free quick-change holder with 1/4" external hex protects sensitive on-board electronics.

#### Safe and gentle.

Our QuickRelease tool is specifically adapted to the requirements of the aviation industry. The recessed release button in all extensions and universal joints ensures a secure hold and gentle screwing process on sensitive materials, even in the engine areas.



### PRODUCT IMAGE IN PROGRESS





#### Reliability in every bolted connection.

This range sets new standards in terms of quality and reliability. It includes high-quality HPQ® socket tools, which have been specially selected for the requirements of aviation maintenance. Our screwless ratchets with FOD protection impress with their high precision, maximum power transmission and exceptional durability. The recessed release button on all extensions and universal joints ensures a secure hold and allows particularly gentle working – even on sensitive components in the engine area.

#### Bit box for aviation.

The space-saving arrangement in a sturdy box makes it easy to transport. A transparent lid and a two-colour foam insert ensure a quick overview of the completeness of the set.

## Technologies and features.



### QuickRelease

The QuickRelease safety lock prevents unintentional loss of insert tools. These click securely into place, and are only released again at the push of a button for a quick tool change.

### High Performance Quality (HPQ®)

Our HPQ® tool is made of wear-resistant high-performance steel, yet is thin-walled and lightweight. It withstands high torques and is ideal for work in confined spaces such as turbines.

### Foreign Object Damage

STAHLWILLE protects against FOD (Foreign Object Damage). Our tool is ideal for safetyrelevant sectors such as aviation, thanks to the screwless design.



### **Tool Control System**

The intelligent modular inlay system protects and organises the tools in tool boxes, tool trolleys and workbenches. Two-colour foam inlays make checking the completeness of the tools quick and easy.

## Technical drawing.



# Technical attributes.

# Logistics data.

Number of tools	179 pcs.	Depth mm (IFS)	595
Width mm (b)	581 mm	Width mm (IFS)	405
Height mm (h)	455 mm	Height mm (IFS)	479
Length mm (L)	381 mm	WEEE/ElektroG	Kleingeräte B2C
		Length (packaged, mm)	600
		Width (packaged, mm)	410
		Height (packaging, mm)	480
		Volume (packaged, dm3)	118.08 dm3
		Product no.	98814910
		Weight (gross, kg)	30,500
		Weight PAP (kg)	0,000
		Weight PVC (kg)	0,000
		GTIN	4018754247653
		Country of origin AWR	GERMANY
		Region of origin	Nordrhein-Westfalen
		Customs tariff no.	82060000
		Packing standard	1
		Weight (g)	28400 g

## Variants.

Product no.	Model No. (ERP)	Description	GTIN
98814910	13224a WT/TS	AOG-kit for aircraft in tool trolley 13224a WT/TS L.381mm W.581mm H.455mm 179 pcs.	4018754247653

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## Images.





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