SPECIAL TOOLS AND GAUGES

MSG90 / PSG 1

HK53

MP5

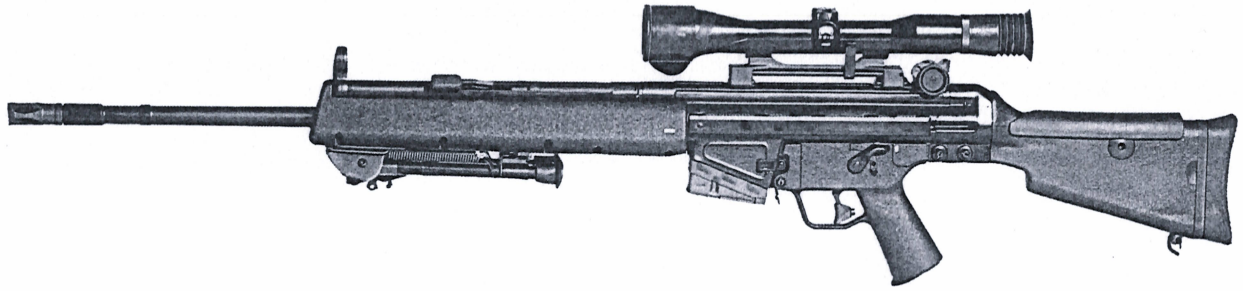
G36

USP

P7

Special Tools and gauges

MSG90 / PSG 1

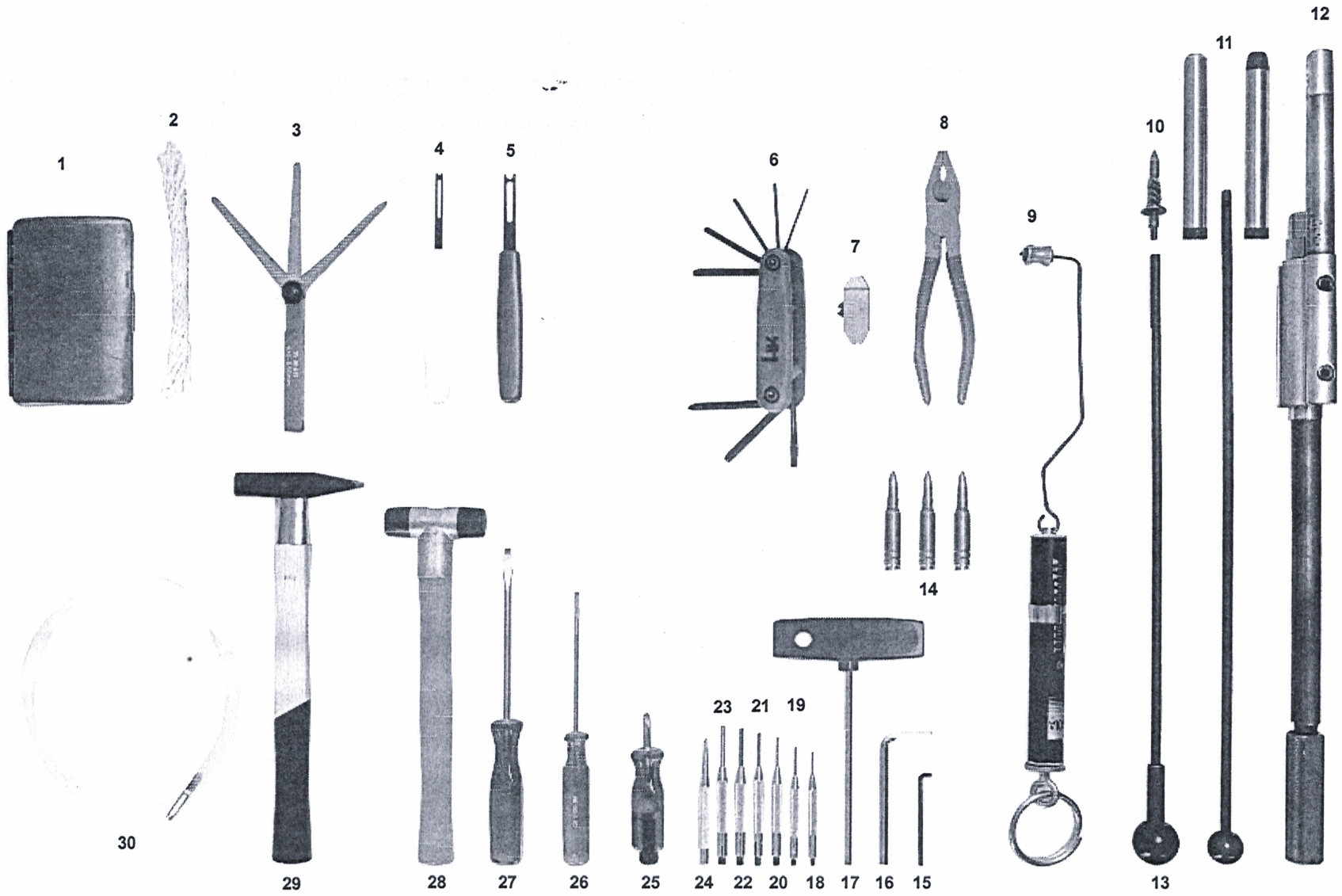


Spare Parts List
Heckler & Koch GmbH

Special tools MSG90 / PSG 1

Edition:
HK 1- 0505

Page:
1

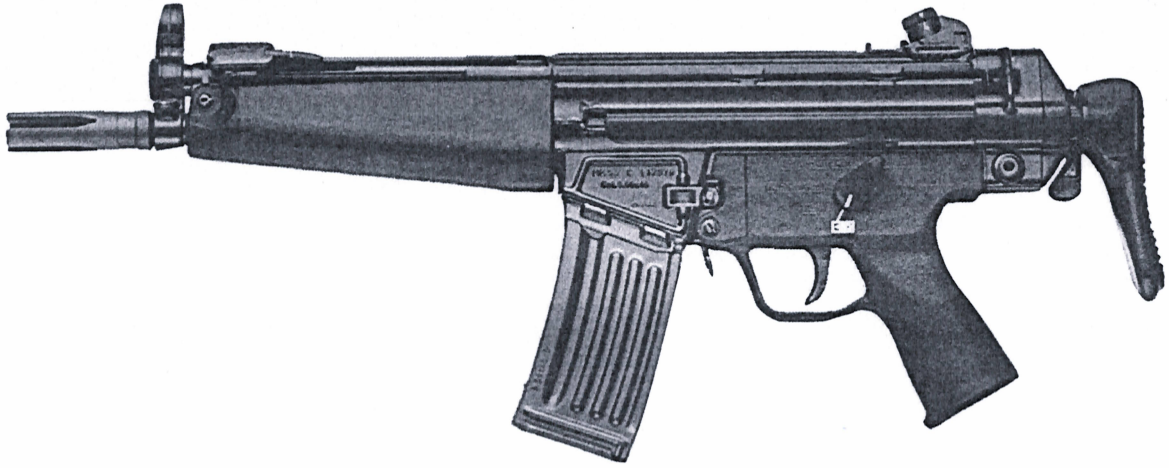


Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
1	Cleaning kit		211 023			
2	Pull throughs		962 018			
3	Feeler gauge		956 025			
4	Circlip fitting adaptor RS 1.9		955 772			
5	Circlip fitting adaptor RS 3.2		955 544			
6	HK Combination tool		988 496			
7	Firing pin protrusion gauge		322 164			
8	Combination plier		957 298			
9	Spring scale for trigger		300 579			
10	Chamber cleaning brush		300 008			
11	Straightening mandrel for cocking lever housing (3)		300 575			
12	“Go” symmetry gauge		330 287			
13	Chamber cleaning rod		300 007			
14	Dummy rounds, Cal. 7.62 mm x 51		969 832			
15	Hexagonal screwdriver 3 mm (delivered with each wepaon)		957 428			
16	Hexagonal screwdriver 6 mm (delivered with each wepaon)		957 431			
17	Hexagonal screwdriver 6 mm long specification		979 406			
18	Drift punch Ø 1.4 mm		957 309			

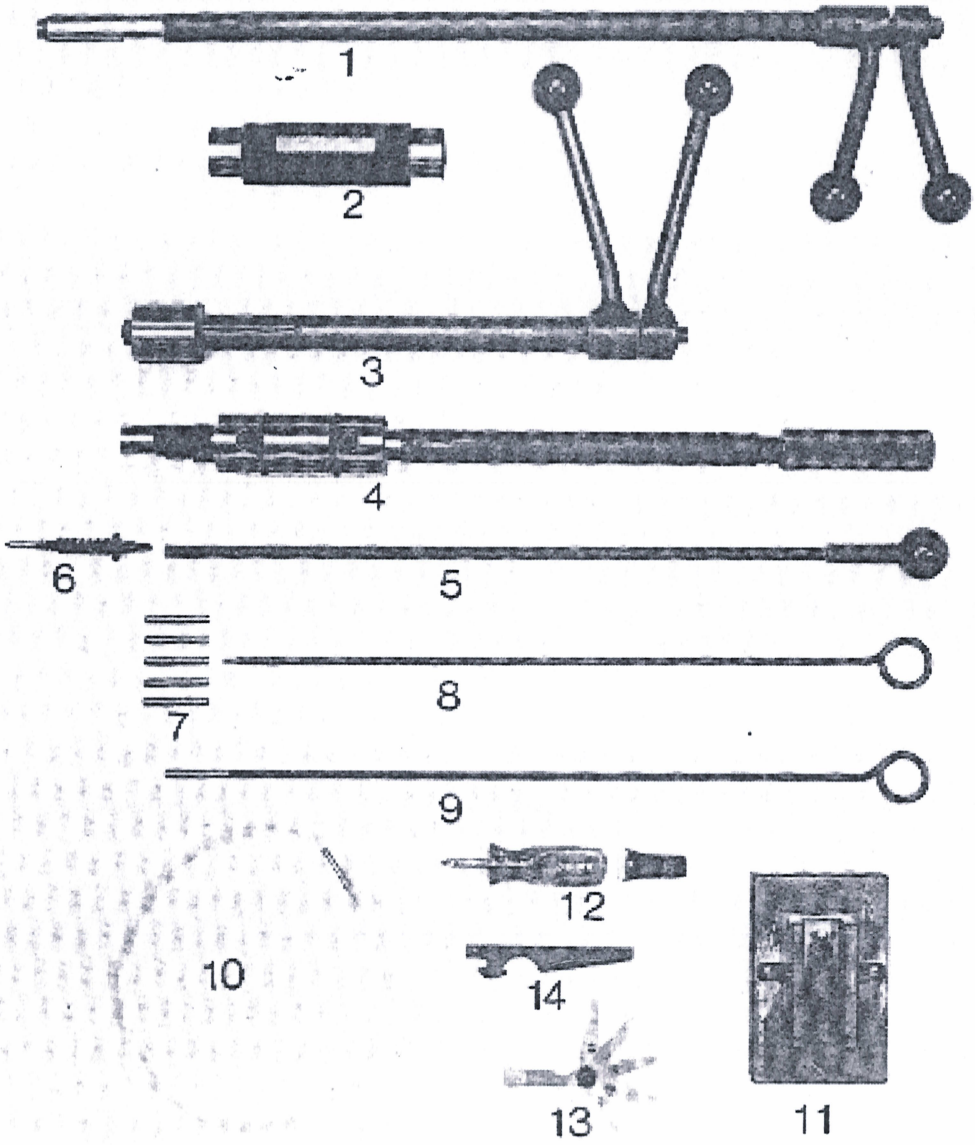
Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
19	Drift punch Ø 1.8 mm		957 310			
20	Drift punch Ø 2.4 mm		957 311			
21	Drift punch Ø 2.8 mm		957 312			
22	Drift punch Ø 3.4 mm		957 313			
23	Drift punch Ø 3.9 mm		957 314			
24	Center punch		957 323			
25	Phillips head		929 528			
26	Screwdriver 3.5 mm x 90		952 653			
27	Screwdriver 5.5 mm x 90		952 655			
28	Plastic hammer		957 422			
29	Hammer (200 g)		957 416			
30	Flexible cleaning rod for pull throughs (delivered with each wepaon)		327 894			

SPECIAL TOOLS AND GAUGES

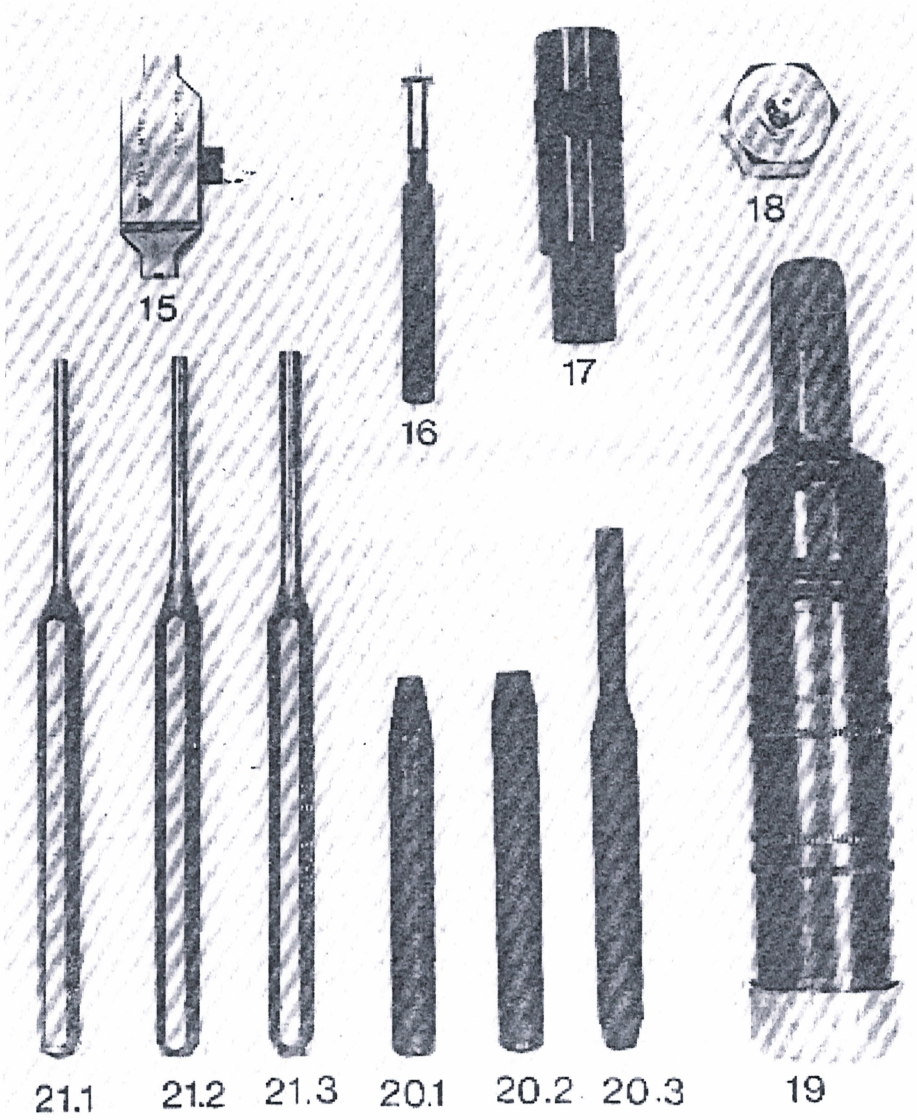
HK53 E



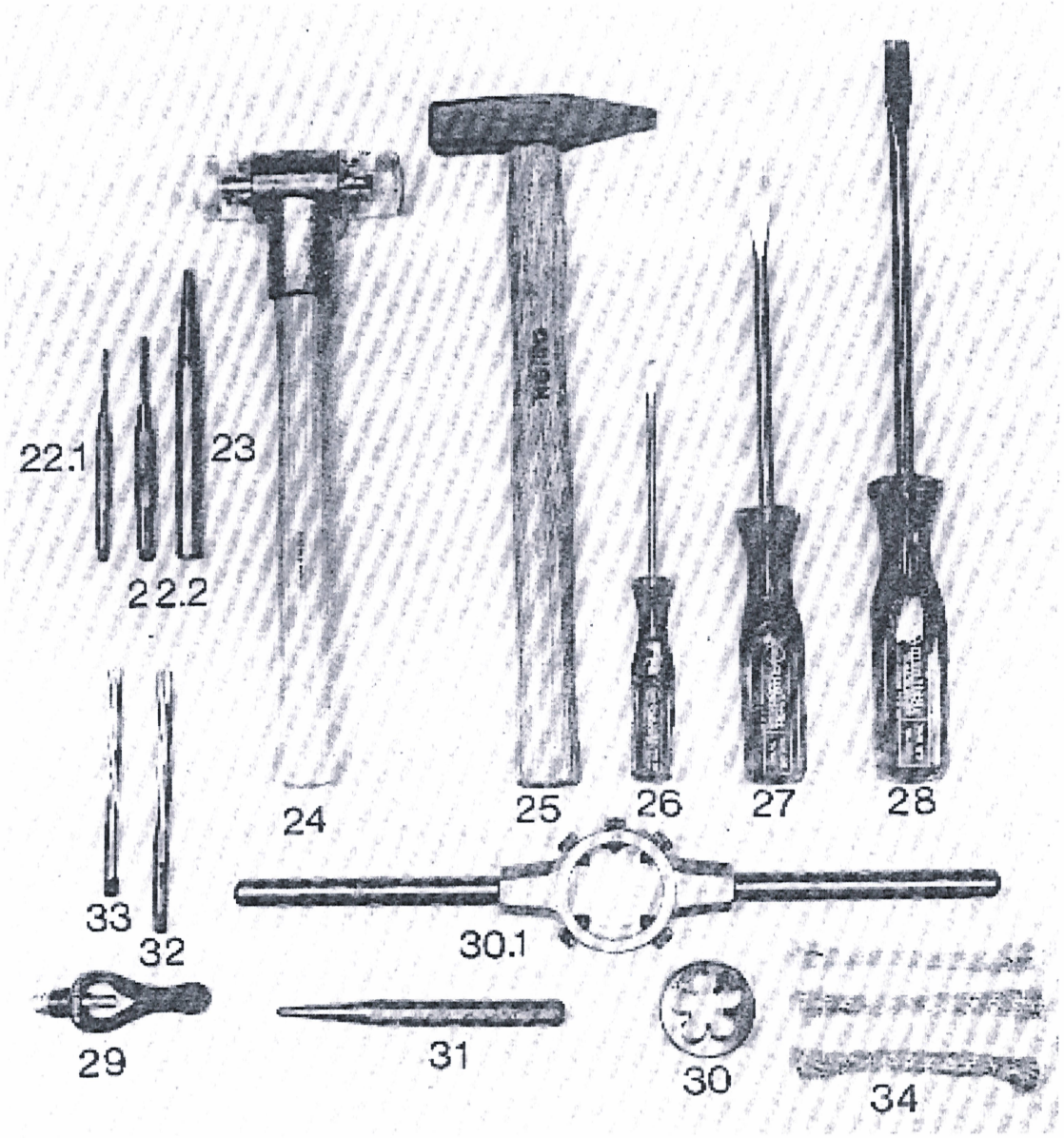
Spare Parts List Heckler & Koch GmbH	Special tools HK53 E	Edition: **HK 1- 0505** Page: **1**



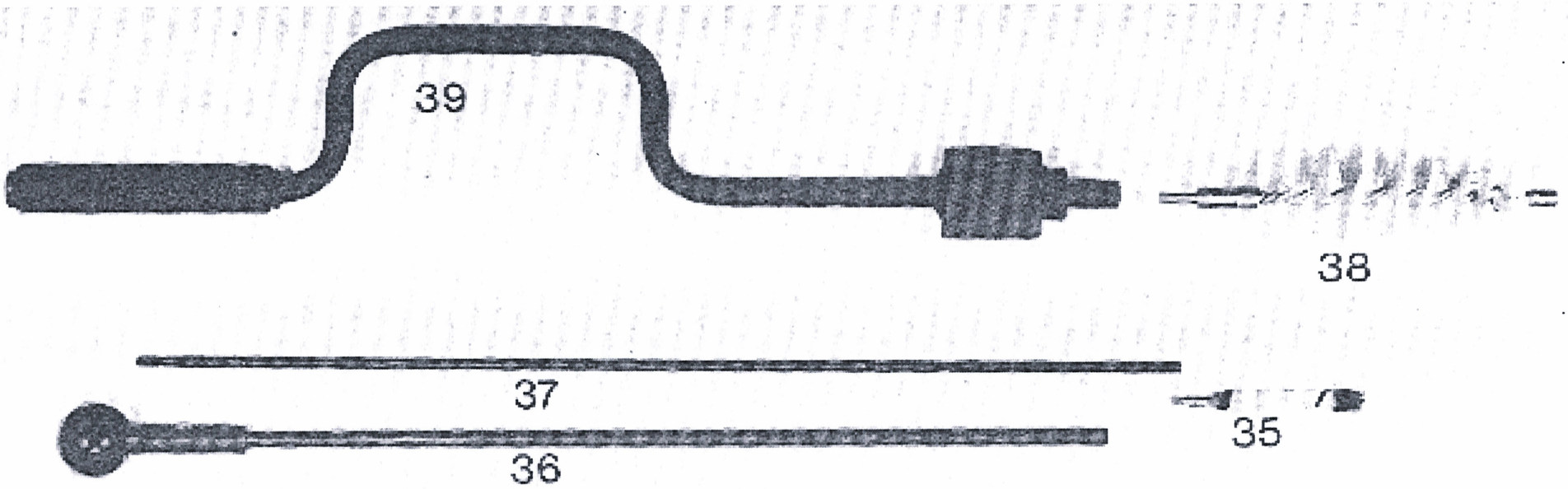
Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
1	Straightening mandrel for cocking lever housing		300 573			
2	Control gauge		300 577			
3	Straightening mandrel for receiver		300 574			
4	“Go” symmetry gauge		333 927			
5	Chamber cleaning kit		306 727			
6	Chamber cleaning brush		306 726			
7	Calibre plug gauge Ø 5.5 mm		340 831			
8	Extension rod		333 907			
9	“No go” calibre plug gauge Ø 5.64 mm		333 906			
10	Cleaning rod		302 808			
11	Assembly fixture		301 101			
12	Rear sight adjusting tool (2 pieces)		300 009			
13	Feeler gauge		329 830			
14	Universal spanner		312 387			


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Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
15	Limit gauge for firing pin front protrusion		322 514			
16	Extractor protrusion gauge		302 921			
17	Bore scope		954 610			
18	Special nut with grease nipple		955 010			
19	Grease gun		964 067			
20	Clamping sleeve retaining tool set, consisting of:					
20.1	Clamping sleeve retaining Ø 2.2 mm		301 105			
20.2	Clamping sleeve retaining Ø 2.8 mm		300 591			
20.3	Clamping sleeve retaining Ø 4.2 mm		300 767			
21	Pin punch set consisting of:					
21.1	Pin punch Ø 3.5 mm		957 942			
21.2	Pin punch Ø 4 mm		958 215			
21.3	Pin punch Ø 5 mm		957 315			


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Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
22	Drift punch set, consisting of:					
22.1	Drift punch Ø 1.8 mm		957 310			
22.2	Drift punch Ø 2.4 mm		957 311			
23	Drift punch Ø 4.0 mm, conically grinded		952 227			
24	Plastic hammer		957 422			
25	Hammer 200 g		957 416			
26	Screwdriver 3.5 mm x 90		952 653			
27	Screwdriver 7 mm x 140		952 656			
28	Screwdriver 10 mm x 180		952 657			
29	Lathe dog Ø 10 mm		956 860			
30	Thread - cutting die suppot M15 x 1 DIN 223		951 060			
30.1	Thread - cutting die suppot size 5		955 427			
31	Centre punch Ø 10 mm		957 323			
32	Reamer 7 mm		953 513			
33	Reamer 6 mm		953 513			
34	Cleaning wicks	8 - threads	962 134			


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Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
35	Wool pull - through		960 908			
36	Cleaning rod	2316 W32	315 374			
37	Extension rod	2316 W33	315 675			
38	Cleaning brush	962 607	334 777			
39	Crank	962 610	334 753			

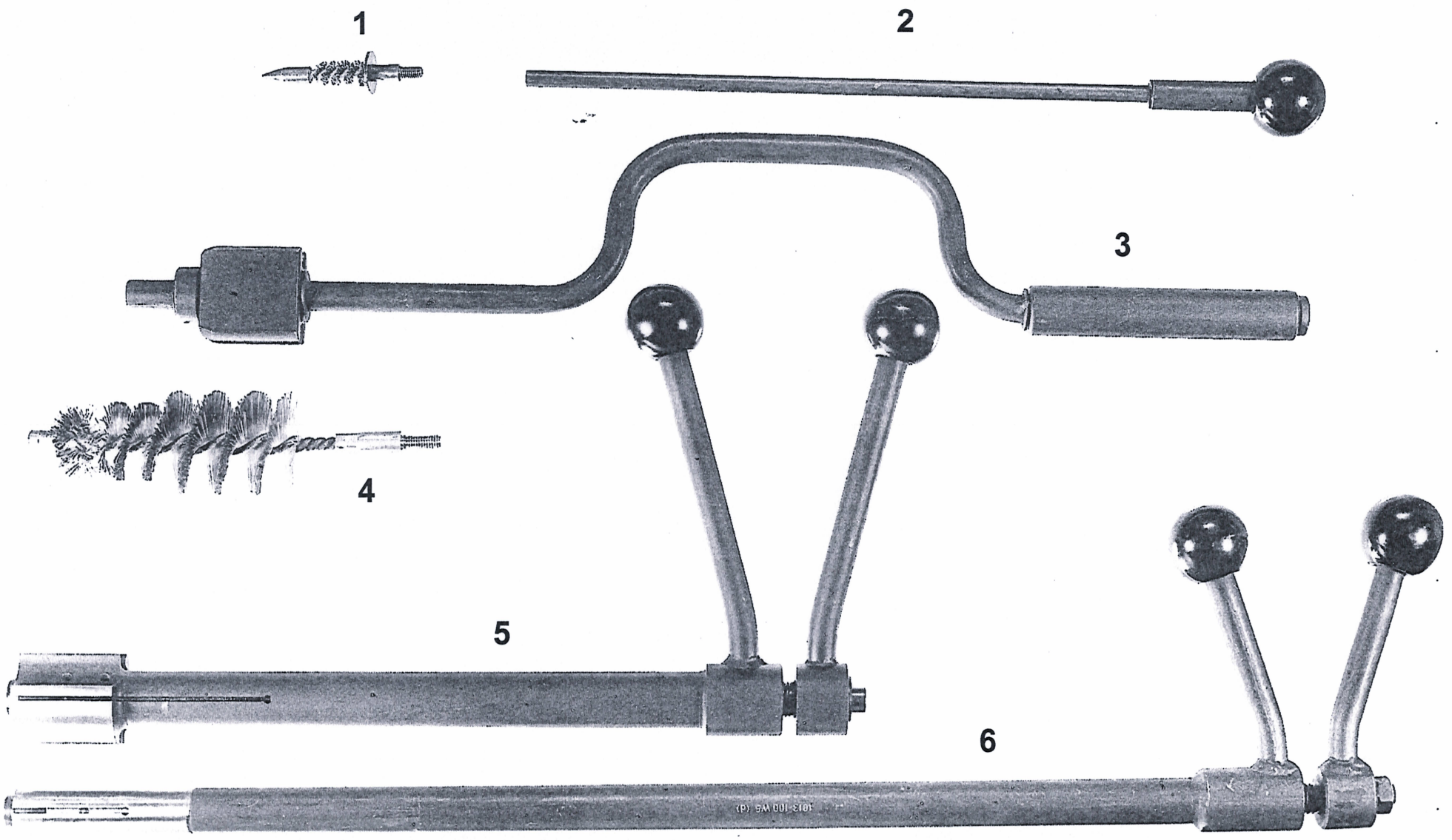
Special Tools and gauges

MP5 ALL VARIANTS

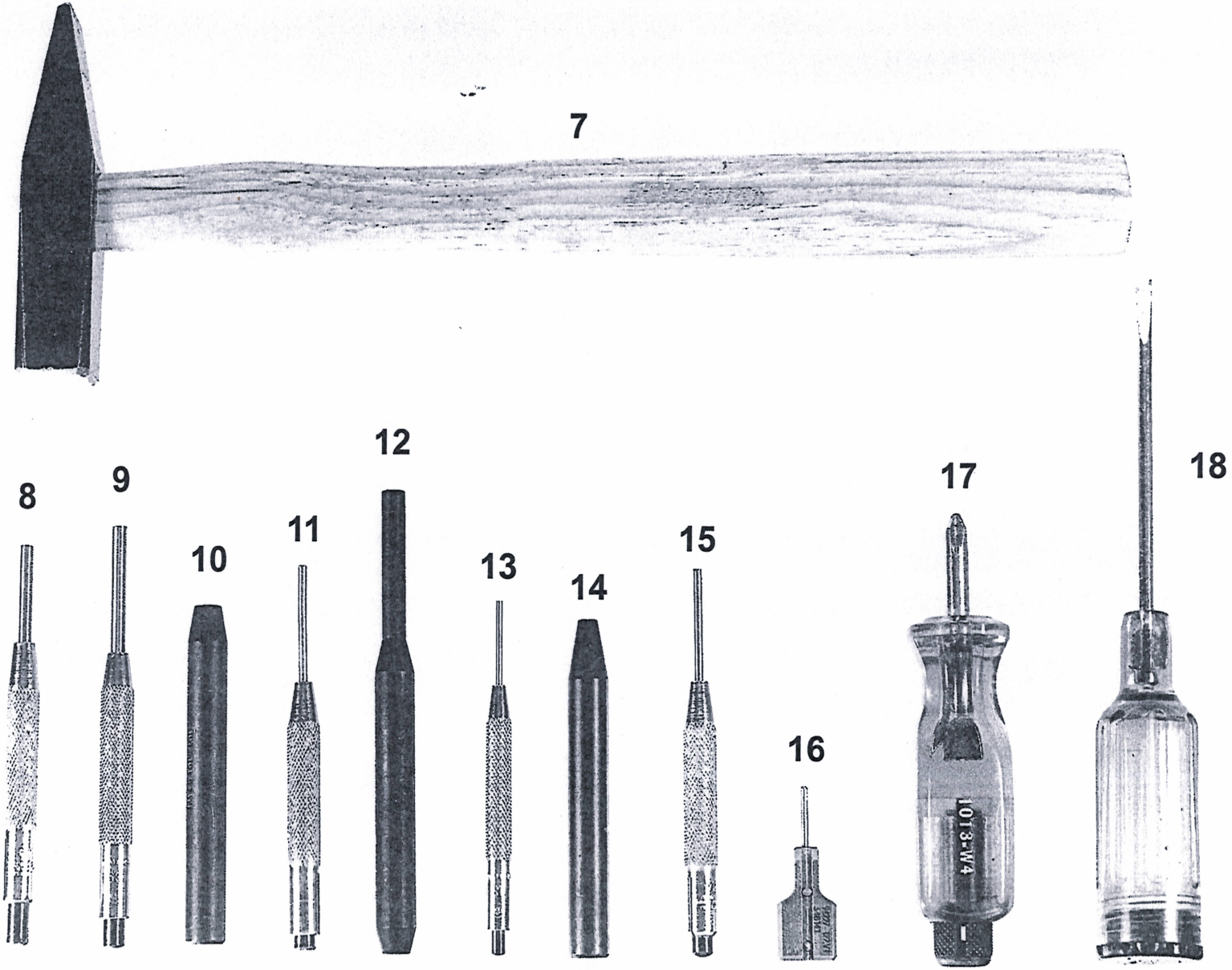


Special tools MP5 all variants

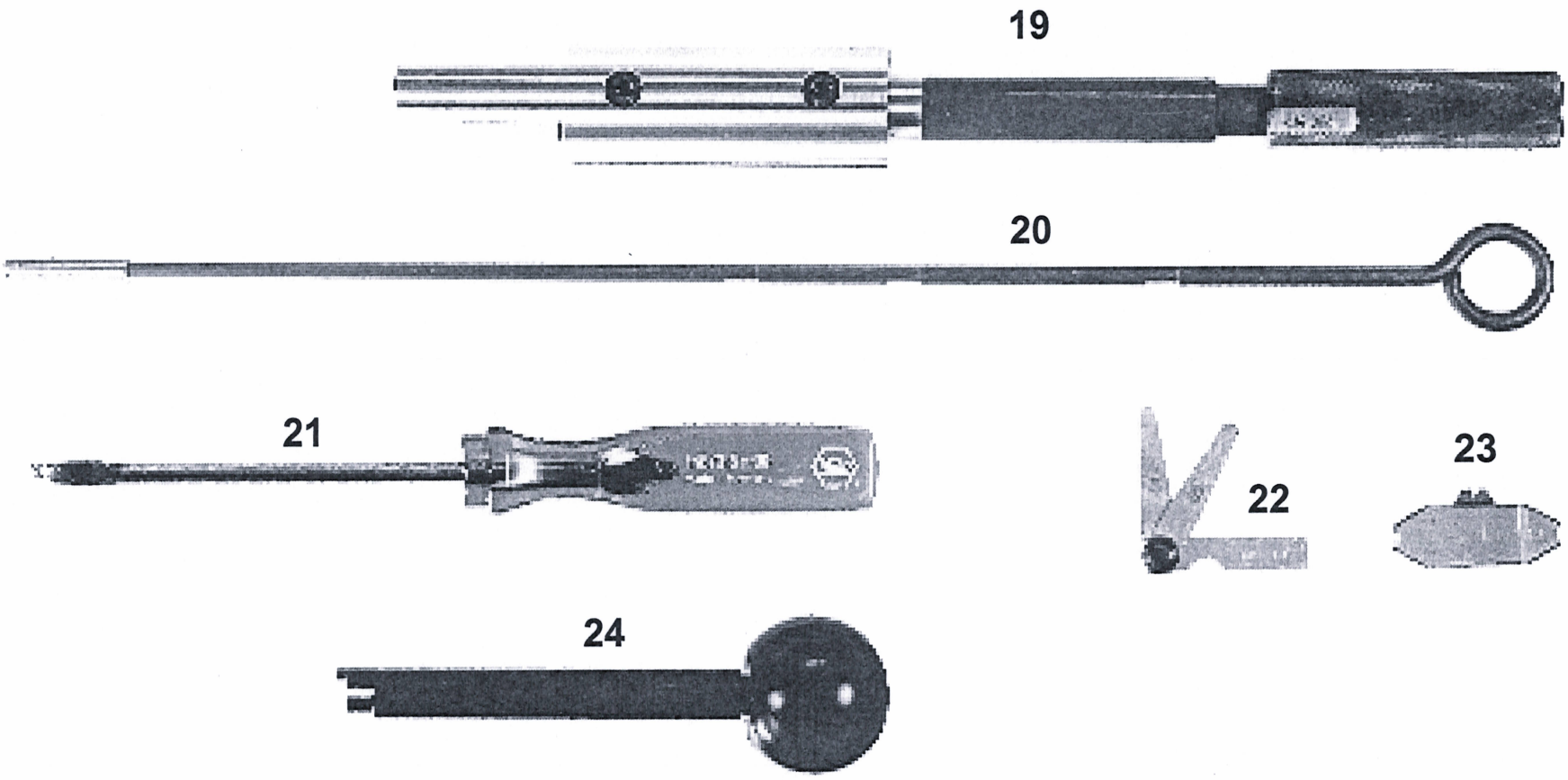
Edition:
HK 1- 0505



Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
1	Cleaning brush for cartridge chamber		305 279			
2	Cleaning rod		313 927			
3	Crank		334 753			
4	Cleaning brush		334 777			
5	Straightening mandrel		313 928			
6	Straightening mandrel		300 573			


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Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
7	Hammer 200 g		957 416			
8	Drift punch		957 942			
9	Drift punch		958 215			
10	Pin fitting adapter		300 767			
11	Drift punch		957 311			
12	Pin fitting adapter		318 270			
13	Drift punch		957 310			
14	Pin fitting adapter		301 105			
15	Drift punch		957 312			
16	Centering piece		348 141			
17	Rear sight adjusting tool		300 009			
18	Disassembly mandrel		318 615			


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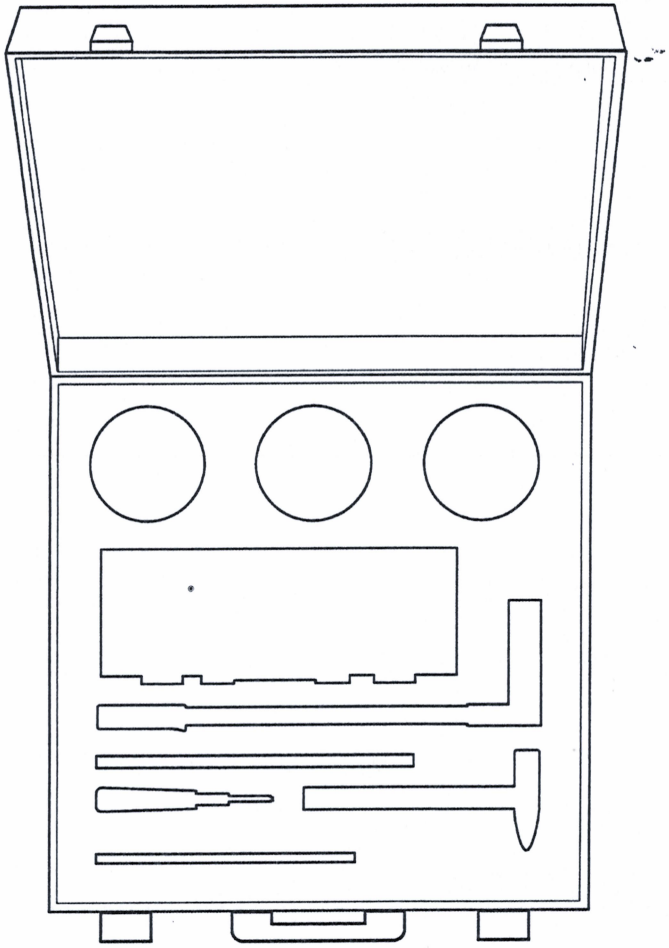
Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
19	Go and symmetry gauge		314 035			
20	Rod to caliber plug gauge		300 345			
21	Spring fitting tool		318 615			
22	Inspection gauge		300 019			
23	Limit gauge		322 165			
24	Assembly mandrel		330 025			

Special Tools and gauges

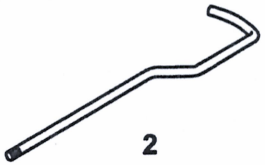
G36 ALL VARIANTS



Special tools G36 all variants



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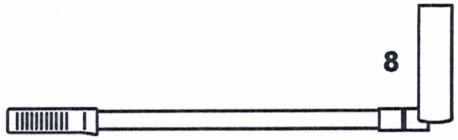
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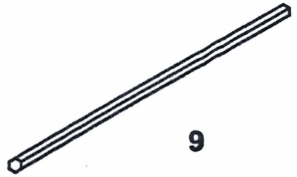


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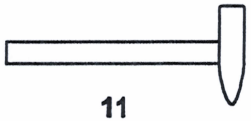
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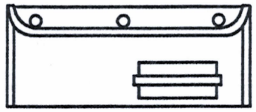
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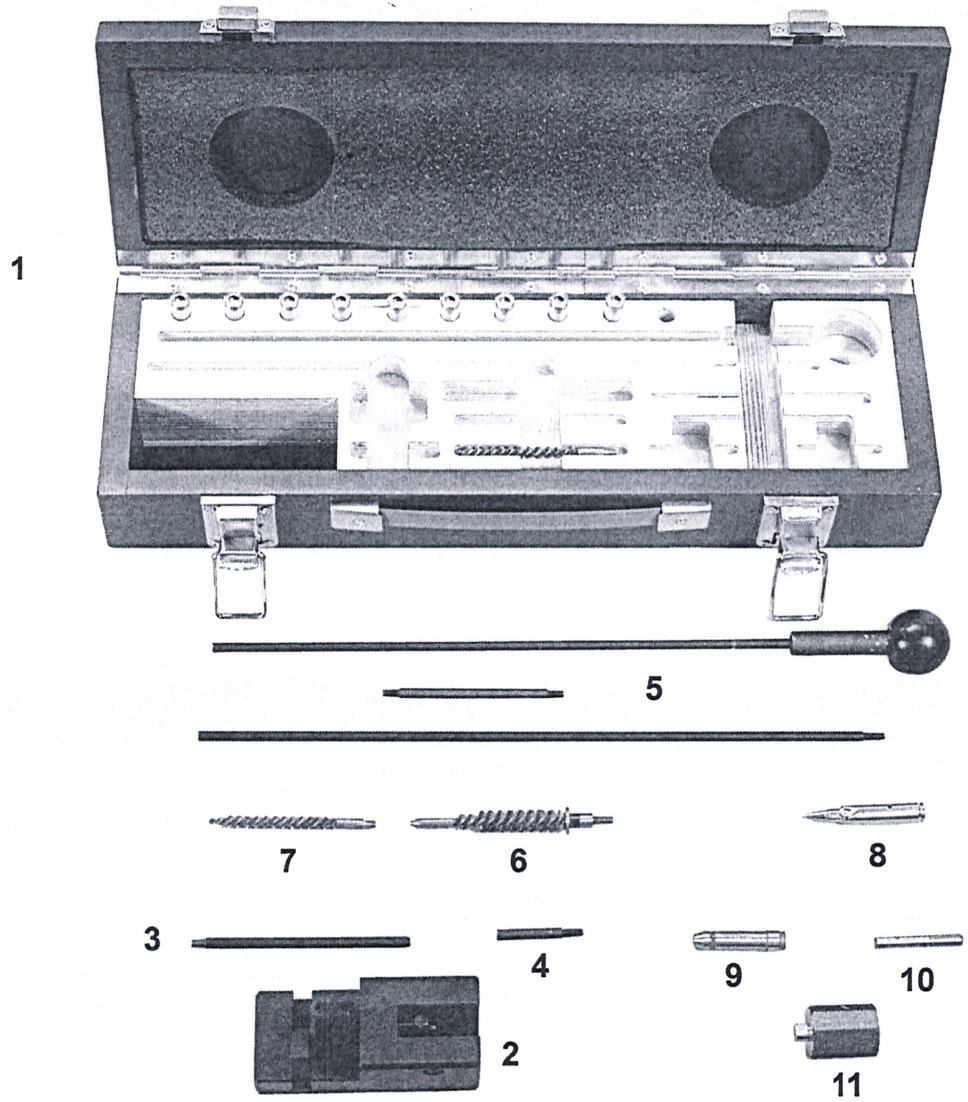


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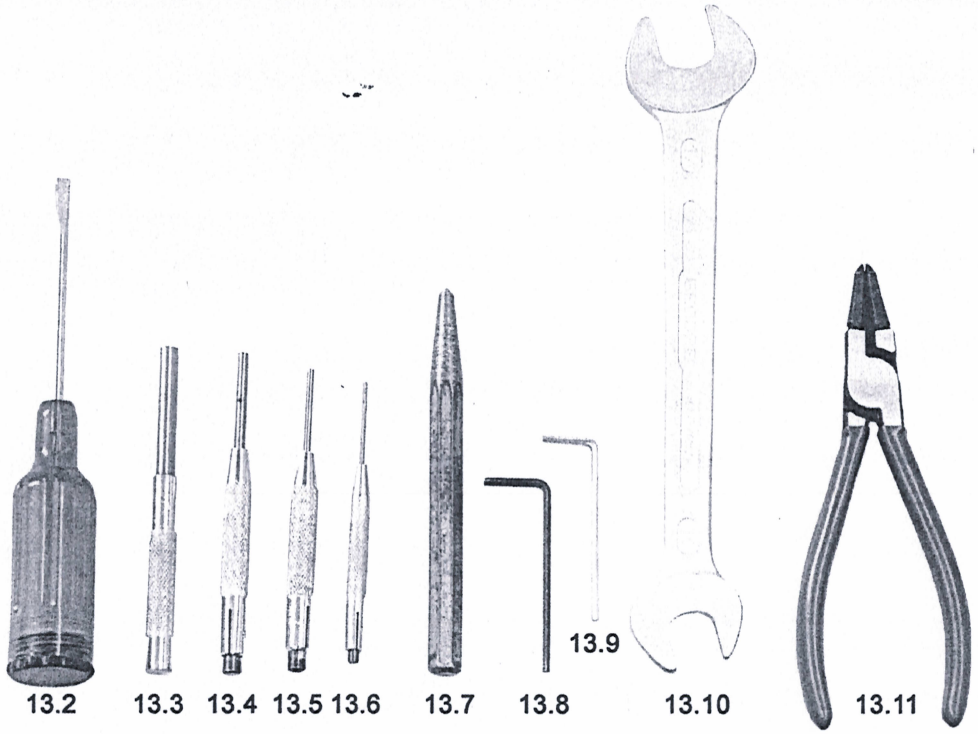


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Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
1	Storage case (empty)		988 933			
2	Hook and rod for trigger weights		347 599			
3	Trigger pull weight 2,0 kg		347 596			
4	Additional weight 2,0 kg		347 597			
5	Additional weight 1,0 kg		347 598			
6	Additional weight 0,5 kg		347 629			
7	Torque wrench (90 Nm)		946 461			
8	Adaptor		346 044			
9	Barrel extension mandrel		344 967			
10	Torque screwdriver (100 - 500 Ncm)		987 613			
11	Hammer 200 g		957 416			
12	Storage container, compl.		347 283			
13	Pouch for special tools, compl.		984 504			


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Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
1	Tool kit		347 284			
2	Extractor assembly tool		344 720			
3	Clamping sleeve removing tool		346 041			
4	Insert for ejector		346 052			
5	Cleaning rod with extension		346 053			
6	Chamber cleaning brush		346 050			
7	Cleaning brush		322 620			
8	Practice cartridge		--			
9	“No-go” gauge gap between bolt head/bolt head carrier		346 051			
10	“No-go” gauge for barrel Ø 5.64 mm		340 854			
11	Firing pin protrusion		346 280			



13.1



Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
13	**Pouch for special tools, compl. (items 13.1 - 13.11)**		984 504			
13.1	Bag for storing items		988 955			
13.2	Screwdriver 2.3 x 80 DIN6265		957 305			
13.3	Drift punch Ø 5.9 mm		957 322			
13.4	Drift punch Ø 3.5 mm		957 942			
13.5	Drift punch Ø 2.4 mm		957 311			
13.6	Drift punch Ø 1.4 mm		957 309			
13.7	Centering punch 7 - 7.95 mm		995 519			
13.8	Hexagonal key 2.5 mm, ISO 2936		957 427			
13.9	Hexagonal key 2.0 mm, ISO 2936		957 426			
13.10	Fork wrench, 17 mm		984 065			
13.11	Snap ring pliers		984 031			

Special Tools and gauges

USP ALL VARIANTS



Special tools USP all variants, fixtures and gauges

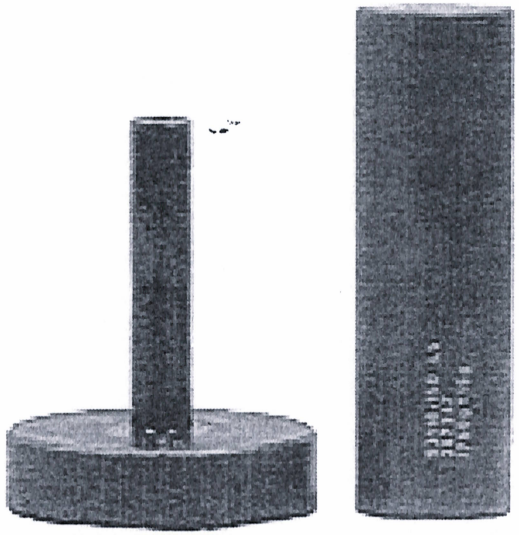
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HK 1- 0105 / JLK



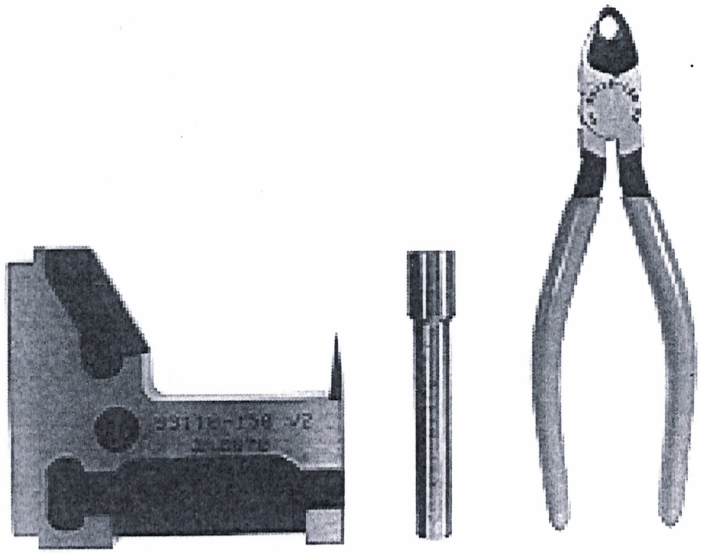
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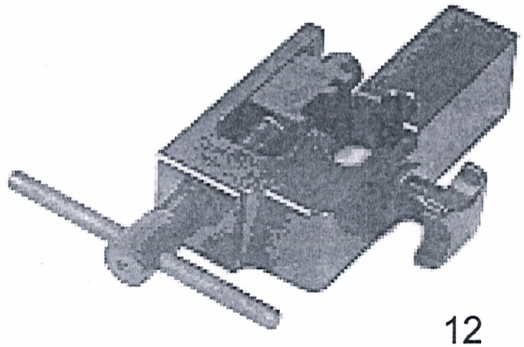
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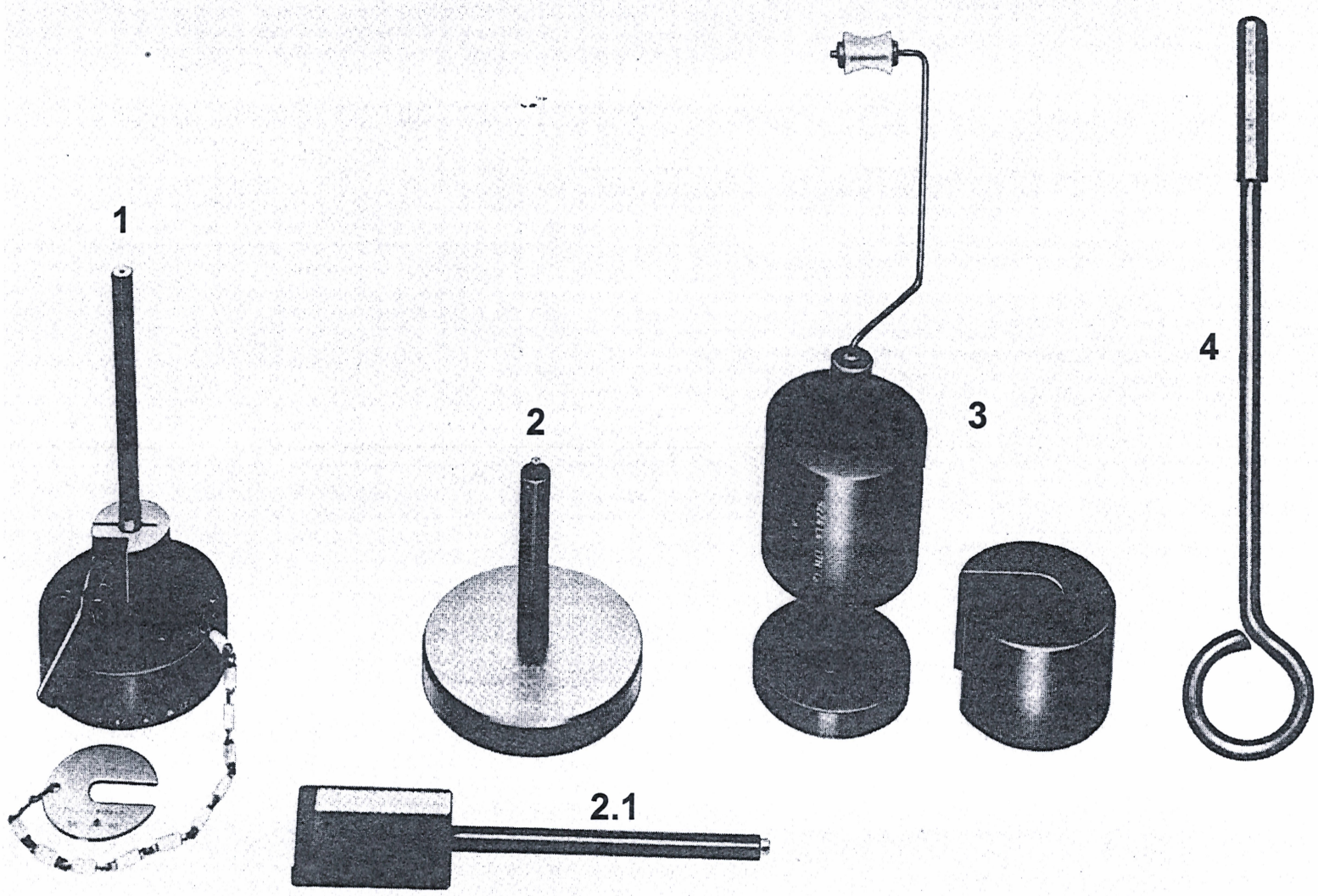
Special tools USP all variants, fixtures and gauges

Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
1	Cleaning tool for firing pin hole	93083 W1	346 455			
2	Drift punch Ø 2.8 mm	51287028	957 312			
3	Drift punch Ø 1.8 mm	51287018	957 310			
4	Head space gauge 9 mm (“no go”), inspection diameter 19.46 mm	93085-100 L3	346 315			
5	Mounting pliers	93083 W2	346 456			
6	Spring suspension tool	961708	323 817			
7	Barrel “no go”- gauge 9 mm, inspection diameter 8.85 mm	93085-100.01 L7	346 348			
8	Inspection gauge for firing pin protrusion 9 mm, test statistic $1.8\ ^{0}_{-0.25}$ mm	93089-100 L2	346 817			
9	Trigger pull gauge (15 N + 2 N + 7 N)	93201-100 L3	349 657			
10	Inspections gauge for recoil spring guide	93118-150 L5	347 347			
11	Assembly device for recoil spring guide (3 pieces)	93118-150 V2	348 670			
12	Assembly device for rear- and frontsight	702077	299 194			

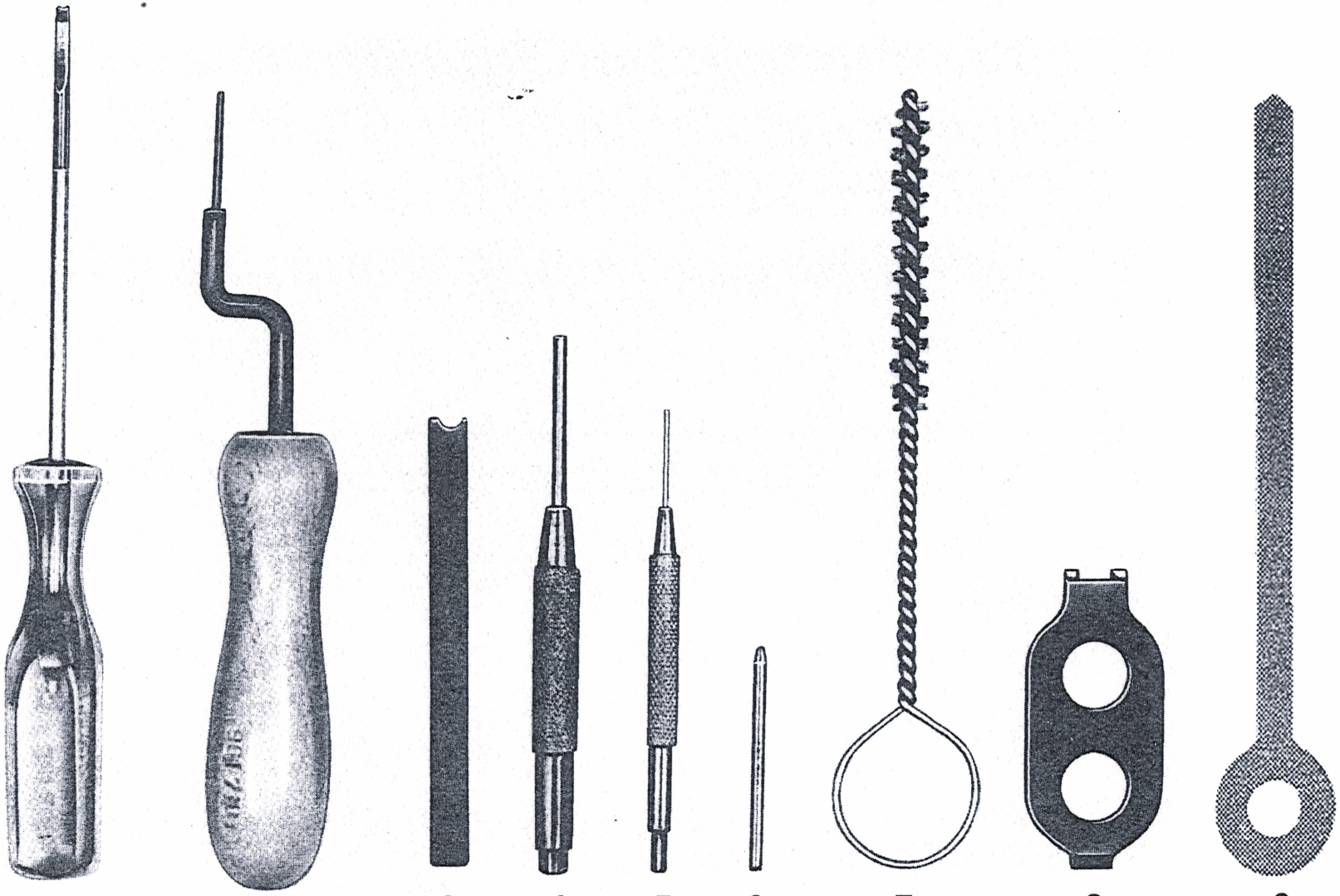
SPECIAL TOOLS AND GAUGES

P7




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Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
1	Control gauge for disconnector function	9224 L2	323 779			
2	Control gauge for firing protrusion	9224 L3	323 772			
2.1	Depth gauge for firing pin front protrusion					
3	Control gauge for trigger pull	9224 L4	323 782			
4	Barrel calibration gauge	9224 L5	324 242			


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Pos.	Designation	Drawing-No.	Ident.-No.	Qty. per 100 guns	Qty. per service unit	Remarks
1	Spring fitting device	961708	323 817			
2	Spring eyebolt	961710	323 830			
3	Spring fitting device	961707	323 816			
4	Drift punch Ø 2,9 mm		954 525			
5	Drift punch Ø 1,4 mm		957 309			
6	Assembling pin	961709	323 818			
7	Brush	9224-70	222 269			
8	Special screwdriver	9224-00.01	221 920			
9	Cleaning tool	93015-00.02	228 377			