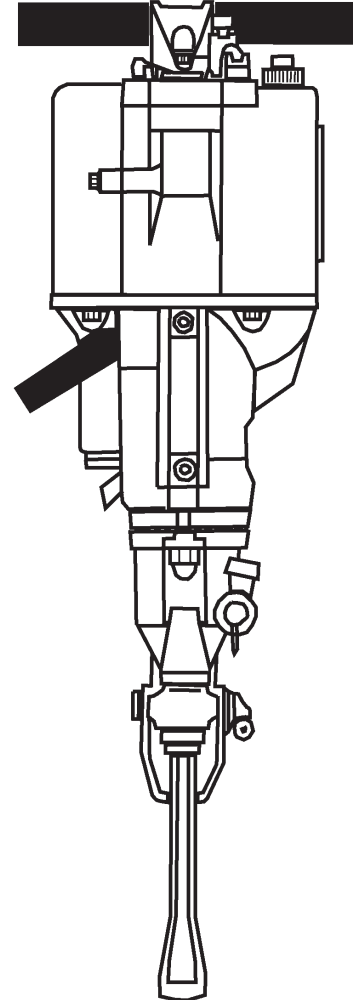


Spare parts list

Petrol drills and breakers



	MASKINSALG ^{A/S} UTSTYR FOR INDUSTRI OG ANLEGG Blindheimsveien 1, 5131 Nyborg www.maskinsalg.com SALG - SERVICE - UMLEIE Tlf. 55 19 96 20
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General Information

This spare parts list applies to the following:

Part number	Description
8318 0326 07, 8318 0335 43	Petrol drill and breaker Pionjär 120
8318 0335 41	Petrol drill and breaker Pionjär 120 AV
8318 0333 24	Petrol drill and breaker Pionjär 121 A
8318 0328 05, 8318 0335 45	Petrol drill and breaker Pionjär 130
8318 0335 34	Petrol drill and breaker Pionjär 130 AV
8318 0333 32	Petrol drill and breaker Pionjär 131 A

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability. Any unauthorized use or copying of the contents or any part thereof is prohibited. This applies in particular to trademarks, model denominations, part numbers, and drawings.

Instructions for use

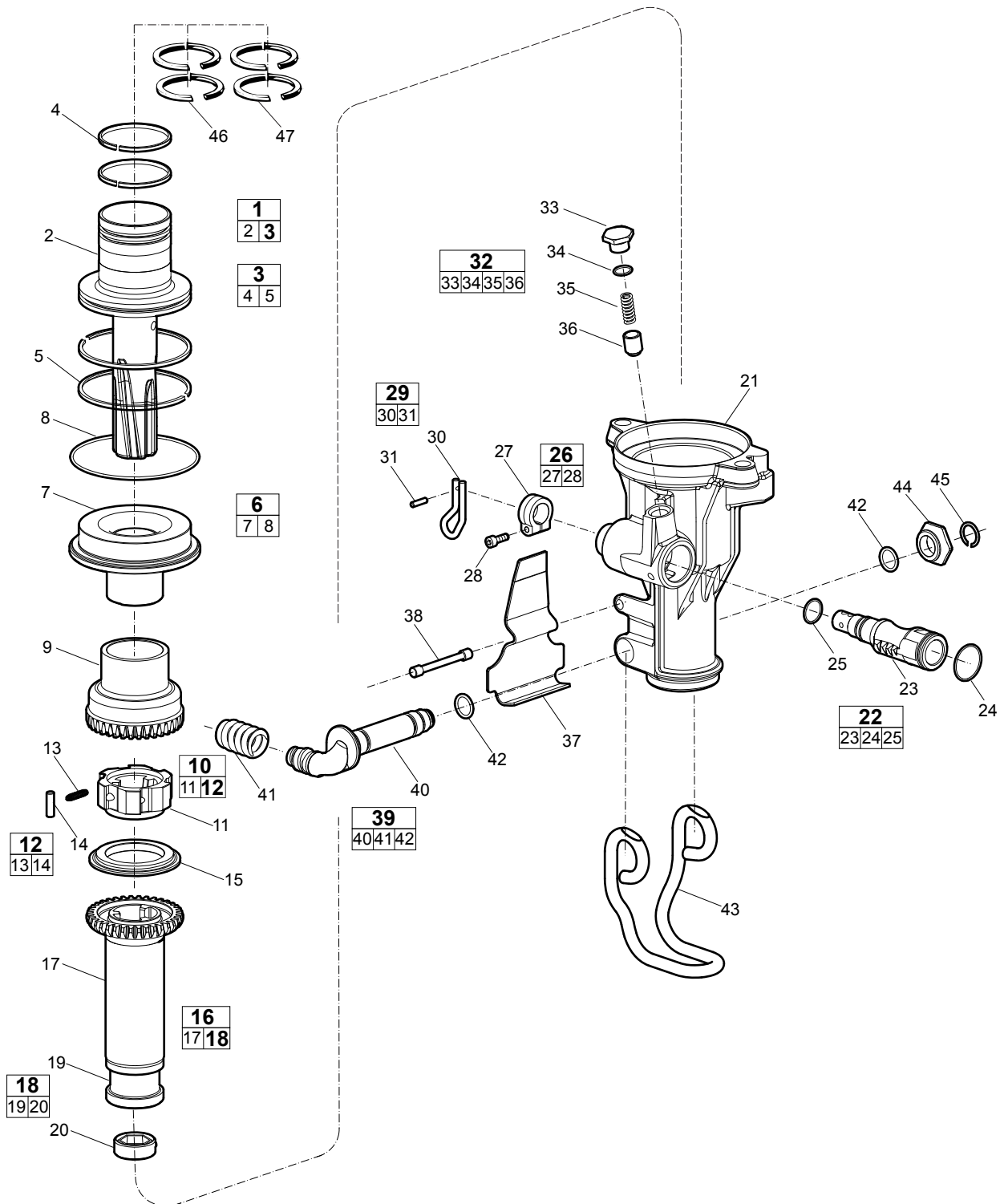
This spare parts list contains no safety regulations and is merely intended to assist in the ordering of spare parts.

For information about operating, servicing, or repairing, the relevant Safety and operating instructions must be consulted at all costs.

Please observe the safety instructions listed in the relevant Safety and operating instructions!

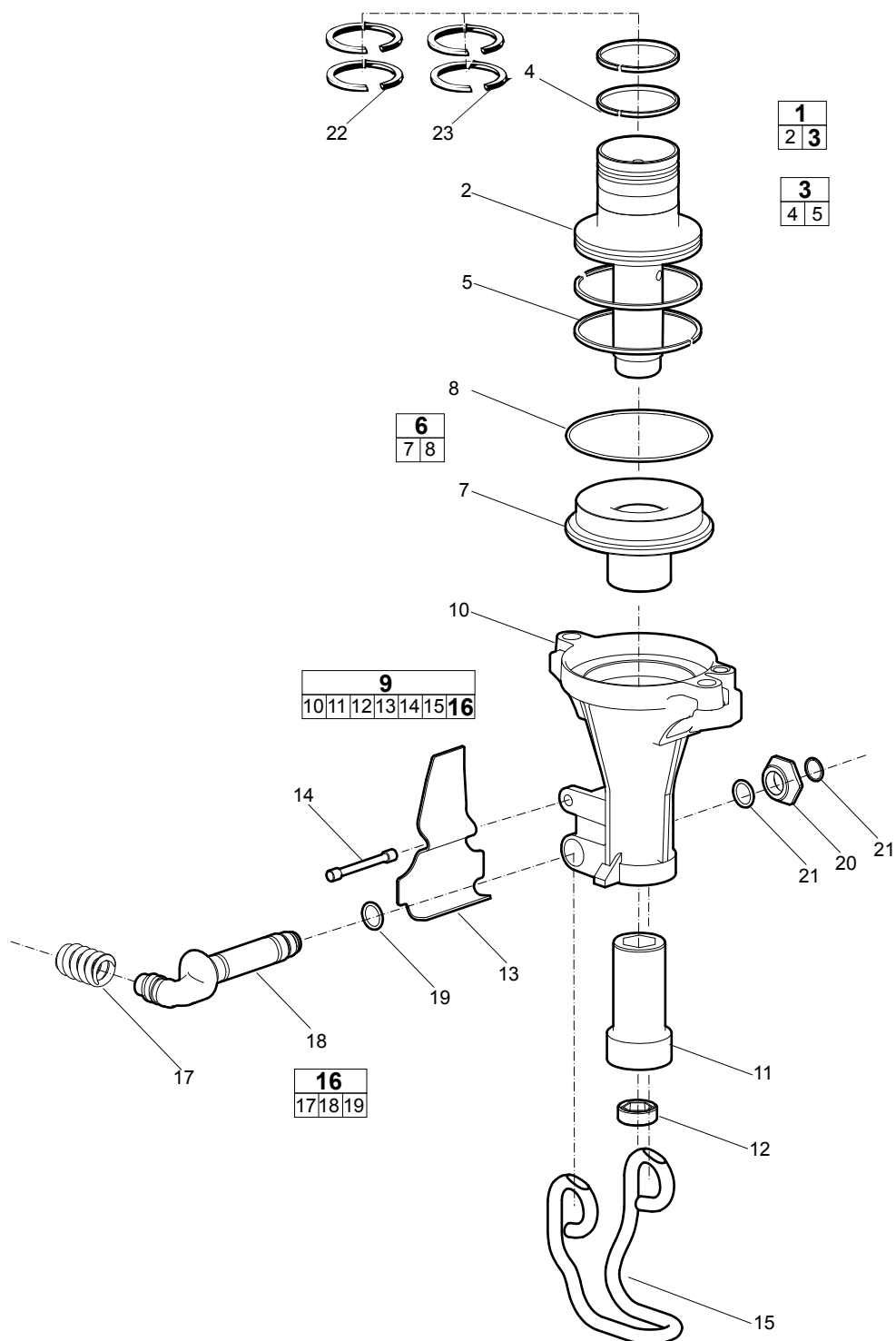
Spare parts list

Pionjär 120, 120 AV, 121 A, percussion unit



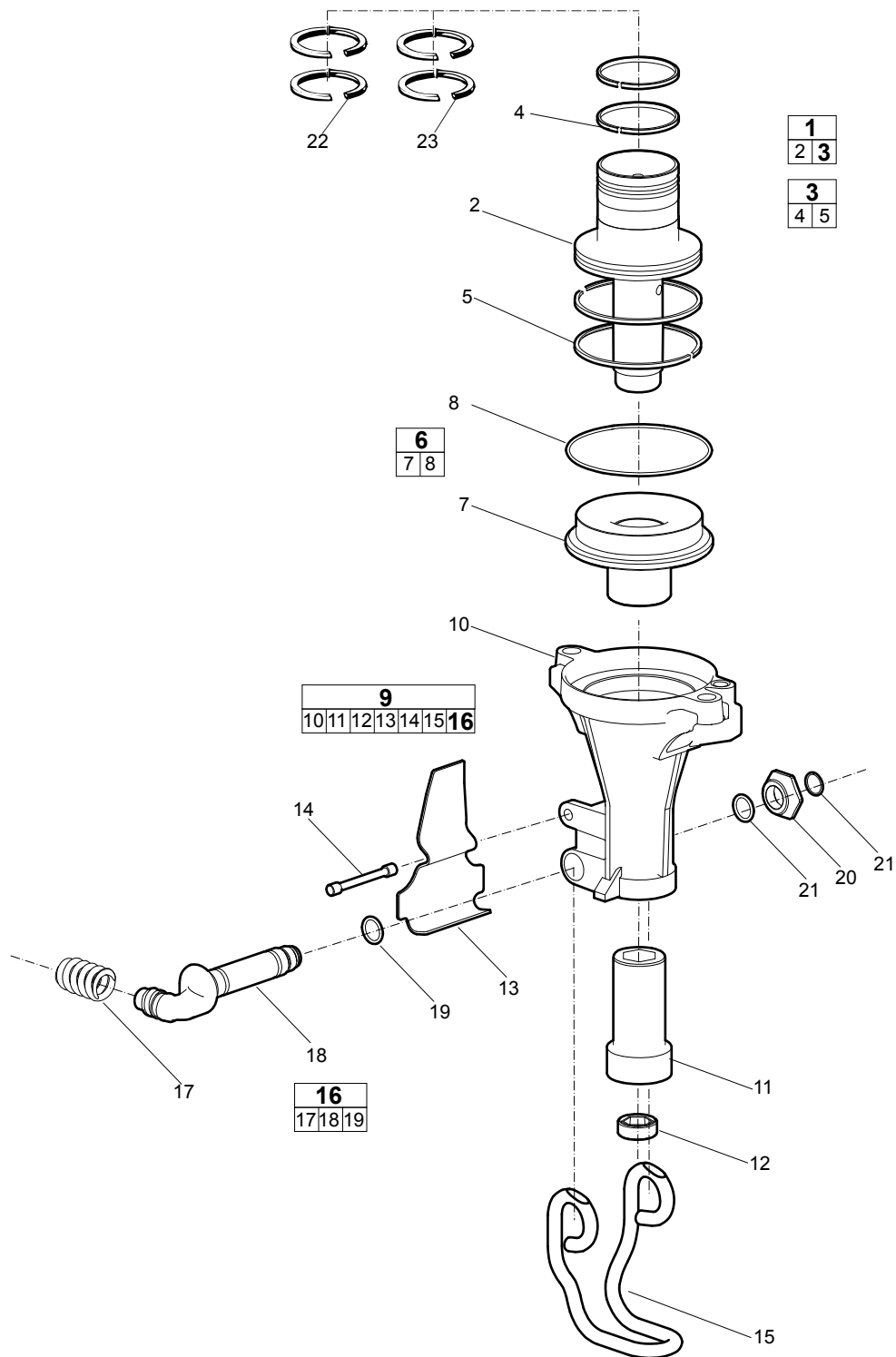
No.	Description	Remark	Quantity	Part number
1(2,3)	Hammer piston, complete		1	9234 0015 15
2	Hammer piston		1	-
3(4-5)	Piston ring, complete		1	9234 0015 16
4	Piston ring	58.00 x 3.15 mm 2.28 x 0.12 in.	2	9234 0014 15
5	Piston ring	90.00 x 1.57 mm 3.54 x 0.06 in.	2	9234 0014 16
6(7-8)	Piston guide, complete		1	9232 2106 41
7	Piston guide		1	-
8	O-ring		1	9232 1205 00
9	Ratchet housing		1	9232 1604 70
10(11,12)	Swing wheel, complete		1	9232 2106 21
11	Swing wheel		1	-
12(13-14)	Retainer roller, complete		1	9232 2102 91
13	Spring		6	9232 0406 50
14	Roller		6	-
15	Support washer		1	9232 1604 80
16(17,18)	Drill chuck, complete		1	9232 1604 61
17	Drill chuck	22 x 108 mm 0.87 x 4.25 in.	1	-
18(19-20)	Collet, complete		1	9232 1604 51
19	Collet	22 x 108 mm 0.87 x 4.25 in.	1	-
20	Gasket	22 mm 0.87 in.	1	9232 1207 90
21	Drill housing		1	9232 1604 40
22(23-25)	Operating shaft, complete		1	9232 1604 92
23	Operating shaft		1	-
24	O-ring		1	9232 1208 20
25	O-ring		1	9232 1208 40
26(27-28)	Lock nut, complete		1	9232 0206 61
27	Lock nut		1	-
28	Screw	M5 x 20 mm	1	9232 0113 00
29(30-31)	Palm grip, complete		1	9232 1605 11
30	Palm grip		1	-
31	Pin	S4 x 16 mm	1	9232 0604 60
32(33-36)	Spring housing, complete		1	9232 1605 41
33	Spring housing		1	-
34	O-ring	12.1 x 1.6 mm 0.48 x 0.06 in.	1	9232 1208 30
35	Spring		1	9232 0404 40
36	Plunger		1	9232 1300 40
37	Yoke spring		1	9232 0402 80
38	Lock pin		1	9232 0601 90
39(40-42)	Yoke bolt, complete		1	9232 1605 72
40	Yoke bolt		1	-
41	Spring		1	9232 0402 60
42	O-ring	15.3 x 2.4 mm 0.60 x 0.09 in.	2	9232 1201 80
43	Drill yoke		1	9232 1605 50
44	Drill yoke nut		1	9232 1605 60
45	Lock ring		1	9232 0503 50
46	Piston ring, optional	58 x 3.25 mm 2.28 x 0.13 in.	2	9232 2106 90
47	Piston ring, optional	58 x 3.45 mm 2.28 x 0.14 in.	2	9232 2107 00

Pionjär 130, 130 AV, percussion unit



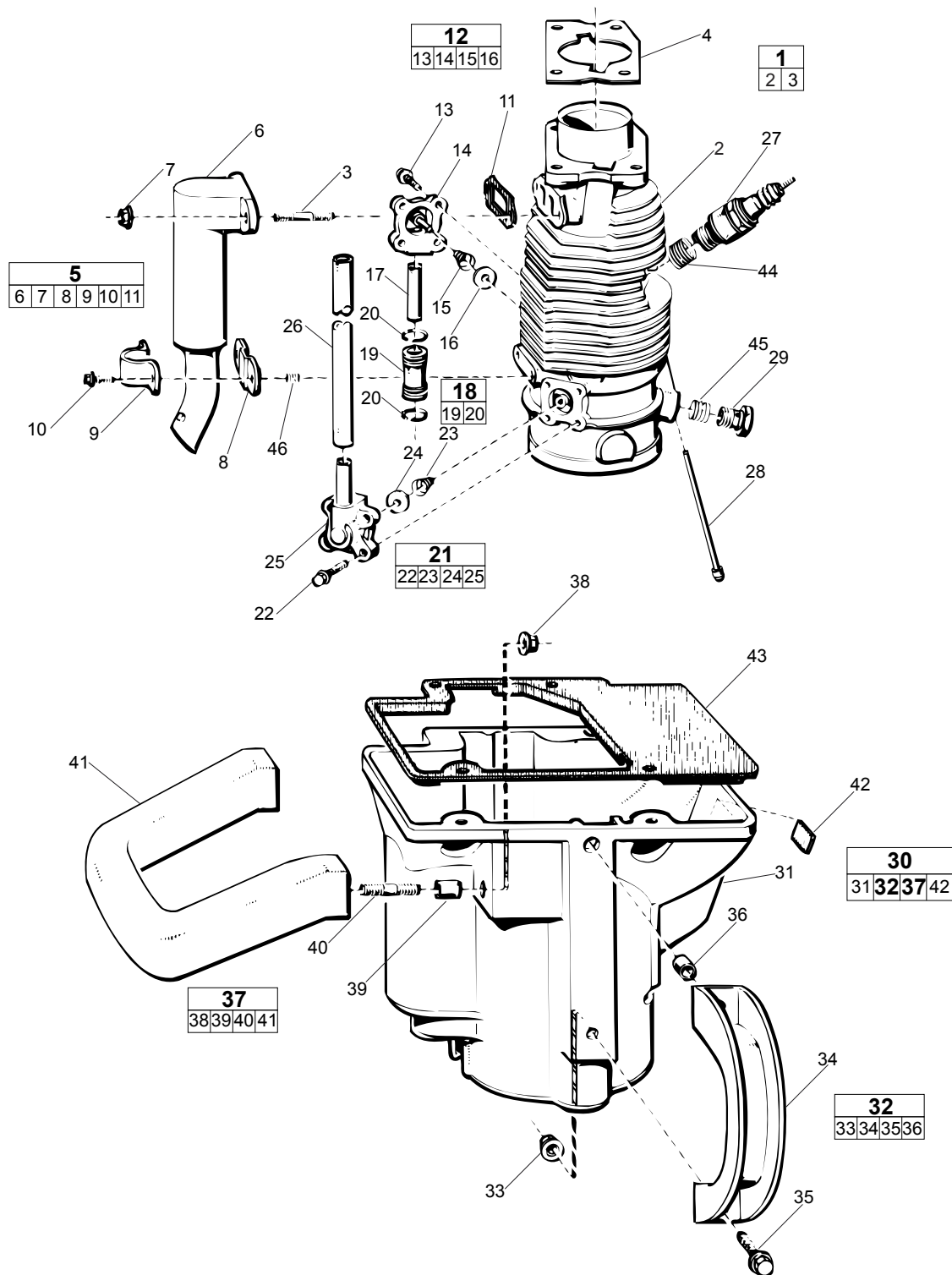
No.	Description	Remark	Quantity	Part number
1(2,3)	Breaker piston, complete		1	9234 0015 17
2	Breaker piston		1	-
3(4-5)	Piston ring, complete		1	9234 0015 16
4	Piston ring	58 x 3.15 mm 2.28 x 0.12 in.	2	9234 0014 15
5	Piston ring	90 x 1.57 mm 3.54 x 0.06 in.	2	9234 0014 16
6(7-8)	Piston guide, complete		1	9232 2106 41
7	Piston guide		1	-
8	O-ring	99.10 x 2.40 mm	1	9232 1205 00
9(10-15,16)	Breaker housing, complete		1	9234 0011 34
10	Breaker housing		1	-
11	Inset socket		1	9234 0011 32
12	Seal	22 mm 0.87 in.	1	9232 1207 90
13	Yoke spring		1	9232 0402 80
14	Lock pin		1	9232 0601 90
15	Yoke		1	9232 1605 50
16(17-19)	Yoke bolt, complete		1	9232 1605 72
17	Spring		1	9232 0402 60
18	Yoke bolt		1	-
19	O-ring		2	9232 1201 80
20	Yoke nut		1	9232 1605 60
21	Lock ring		1	9232 0503 50
22	Piston ring, optional	58 x 3.25 mm 2.28 x 0.13 in.	2	9232 2106 90
23	Piston ring, optional	58 x 3.45 mm 2.28 x 0.14 in.	2	9232 2107 00

Pionjär 131 A, percussion unit



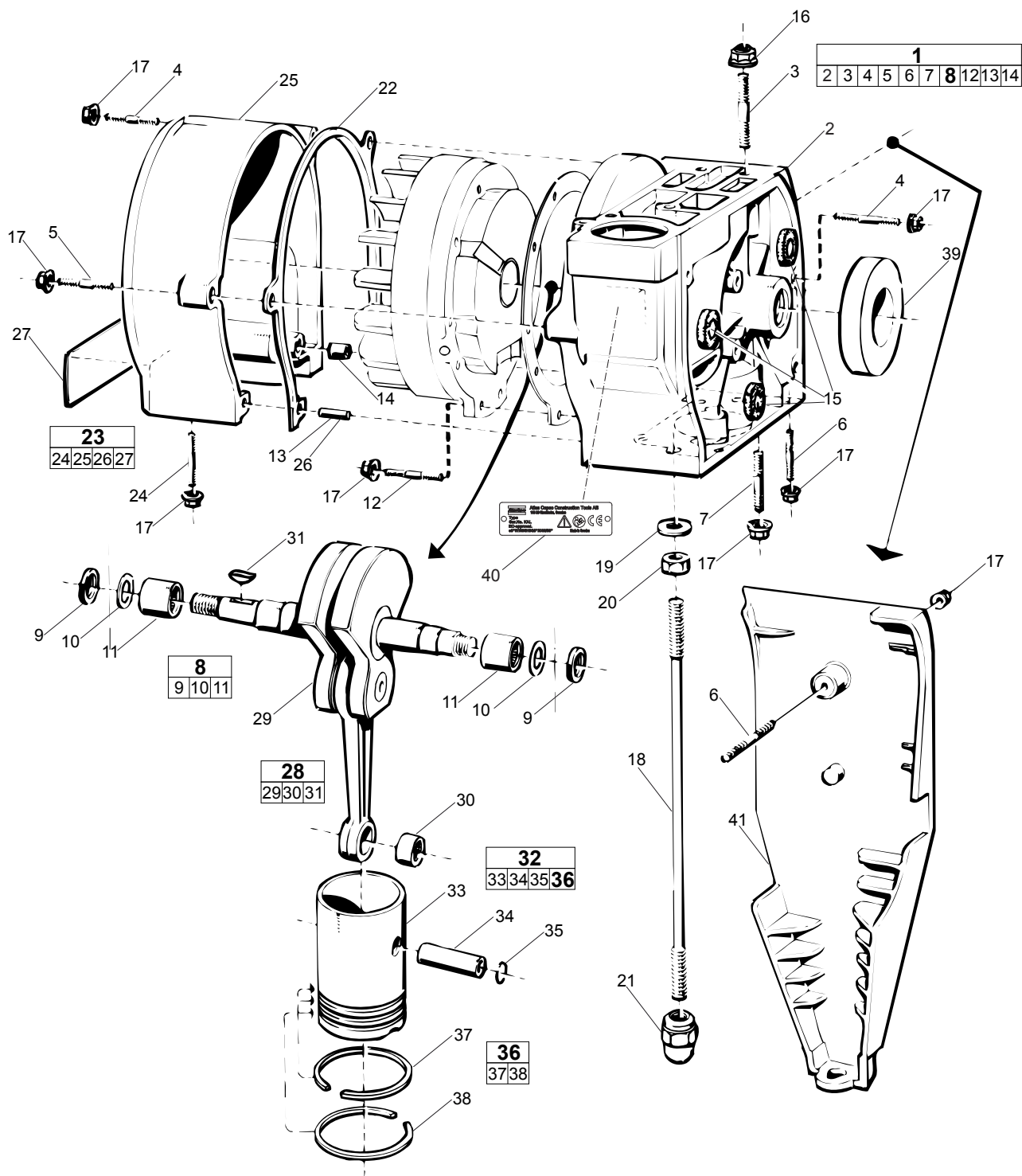
No.	Description	Remark	Quantity	Part number
1(2,3)	Hammer piston, complete		1	9232 2109 71
2	Hammer piston		1	-
3(4-5)	Piston ring, complete		1	9234 0015 16
4	Piston ring	58.00 x 3.15 mm 2.28 x 0.12 in.	2	9234 0014 15
5	Piston ring	90.0 x 1.57 mm 3.54 x 0.06 in.	2	9234 0014 16
6(7-8)	Piston guide, complete		1	9232 2106 41
7	Piston guide		1	-
8	O-ring	99.10 x 2.40 mm 3.90 x 0.09 in.	1	9232 1205 00
9(10-15,16)	Breaker housing, complete		1	9234 0011 34
10	Breaker housing		1	-
11	Inset socket		1	9234 0011 32
12	Seal	22 mm 0.87 in.	1	9232 1207 90
13	Yoke spring		1	9232 0402 80
14	Lock pin		1	9232 0601 90
15	Yoke		1	9232 1605 50
16(17-19)	Yoke bolt, complete		1	9232 1605 72
17	Spring		1	9232 0402 60
18	Yoke bolt		1	-
19	O-ring		2	9232 1201 80
20	Yoke nut		1	9232 1605 60
21	Lock ring		1	9232 0503 50
22	Piston ring, optional	58 x 3.25 mm 2.28 x 0.13 in.	2	9232 2106 90
23	Piston ring, optional	58 x 3.45 mm 2.28 x 0.14 in.	2	9232 2107 00

Pionjär 120 - 131 A, cylinder and body



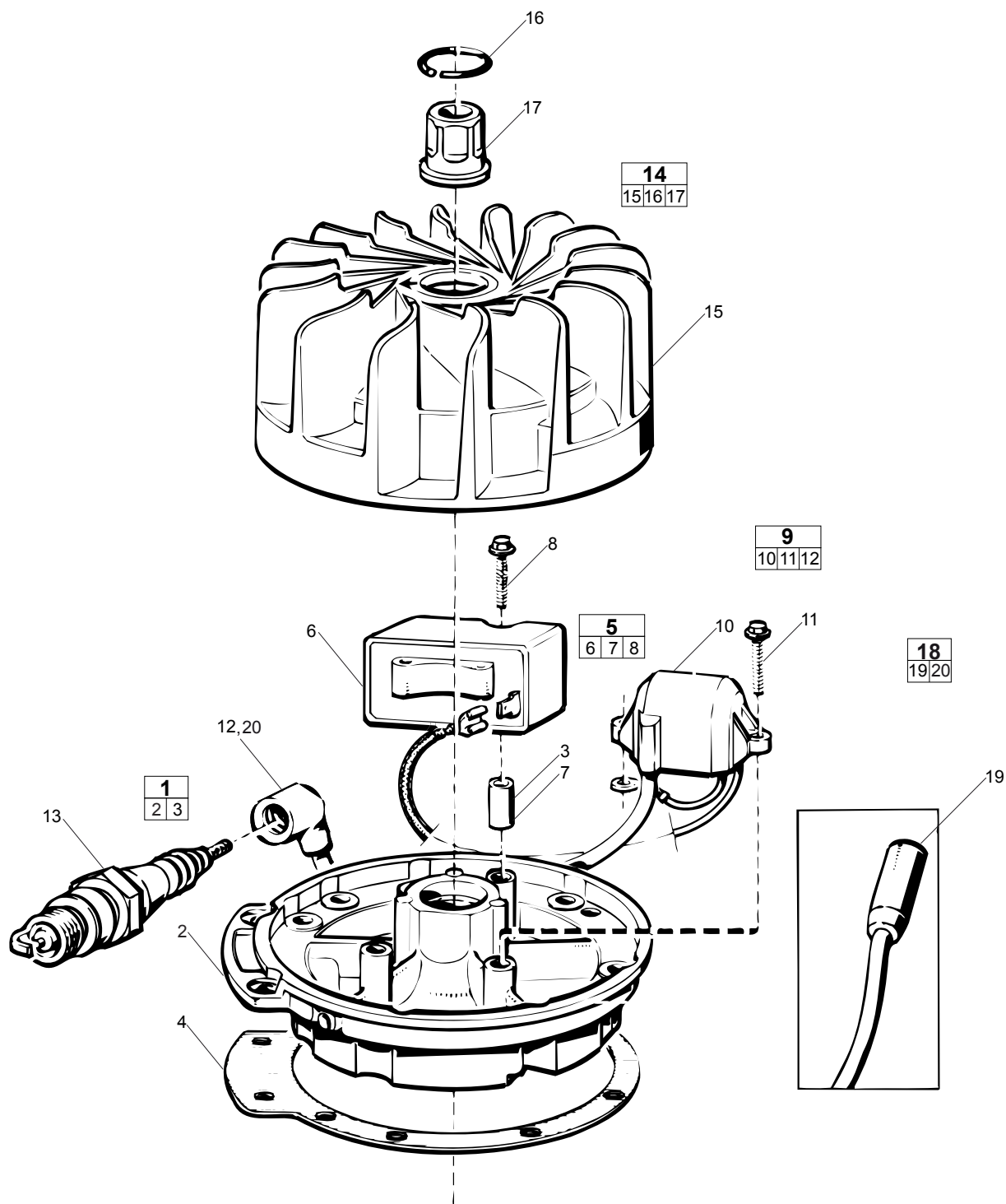
No.	Description	Remark	Quantity	Part number
1(2-3)	Cylinder, complete	Iron: Pionjär 120, 120 AV, 121 A, 130, 130 AV, 131 A	1	9232 1808 12
2	Cylinder		1	-
3	Stud	6 x 28 mm 0.24 x 1.10 in.	2	9232 0116 60
4	Gasket		1	9232 1202 50
5(6-11)	Exhaust pipe, complete		1	9232 1802 62
6	Exhaust pipe		1	-
7	Nut	M6, DIN 6927	2	9232 0207 50
8	Clip		1	9232 1806 60
9	Clip		1	9232 1802 70
10	Screw	M5 x 14 mm	2	9232 0116 40
11	Gasket		1	9232 1214 20
12(13-16)	Valve body, complete		1	9232 1902 52
13	Screw	M5 x 14 mm	4	9232 0116 40
14	Valve body		1	-
15	Spring		1	9232 0401 90
16	Valve washer		1	9232 1900 40
17	Tube		1	9232 1401 40
18(19-20)	Rubber hose, complete		1	9232 1401 31
19	Rubber hose		1	-
20	Lock ring		2	9232 0503 50
21(22-25)	Valve body, complete		1	9232 1902 92
22	Screw	M5 x 14 mm	4	9232 0116 40
23	Spring		1	9232 0401 90
24	Valve washer		1	9232 1900 40
25	Valve body		1	-
26	Rubber hose		1	9232 1401 20
27	Spark plug	Motorcraft AE6, Bosch W7AC	1	9234 0009 04
28	Cleaning needle		1	9232 1802 11
29	Gas duct valve		1	9232 1900 51
30(31,32,37,42)	Cylinder jacket, complete		1	9232 2005 41
31	Cylinder jacket		1	-
32(33-36)	Handle, complete		1	9232 2003 11
33	Nut	M6, DIN 6927	2	9232 0207 50
34	Handle		1	-
35	Bolt	6 x 20 mm 0.24 x 0.79 in.	2	9232 0115 30
36	Bushing		1	9232 0903 50
37(38-41)	Side handle, complete		1	9232 2005 32
38	Nut	M6, DIN 6927	2	9232 0207 50
39	Bushing		2	9232 0904 90
40	Stud	6 x 35 mm 0.24 x 1.38 in.	2	9232 0116 70
41	Side handle		1	-
42	Electronic distance label	1.5 mm 0.06 in.	1	9232 2216 80
43	Gasket		1	9232 1210 60
44	Thread insert	M14 x 1.25 x 12 mm	1	9232 1802 40
45	Thread insert	M16 x 1.25 x 8 mm	1	9232 1808 80
46	Thread insert	M5 x 0.8 x 10 mm	2	9232 1808 70

Pionjär 120 - 131 A, crank case and piston



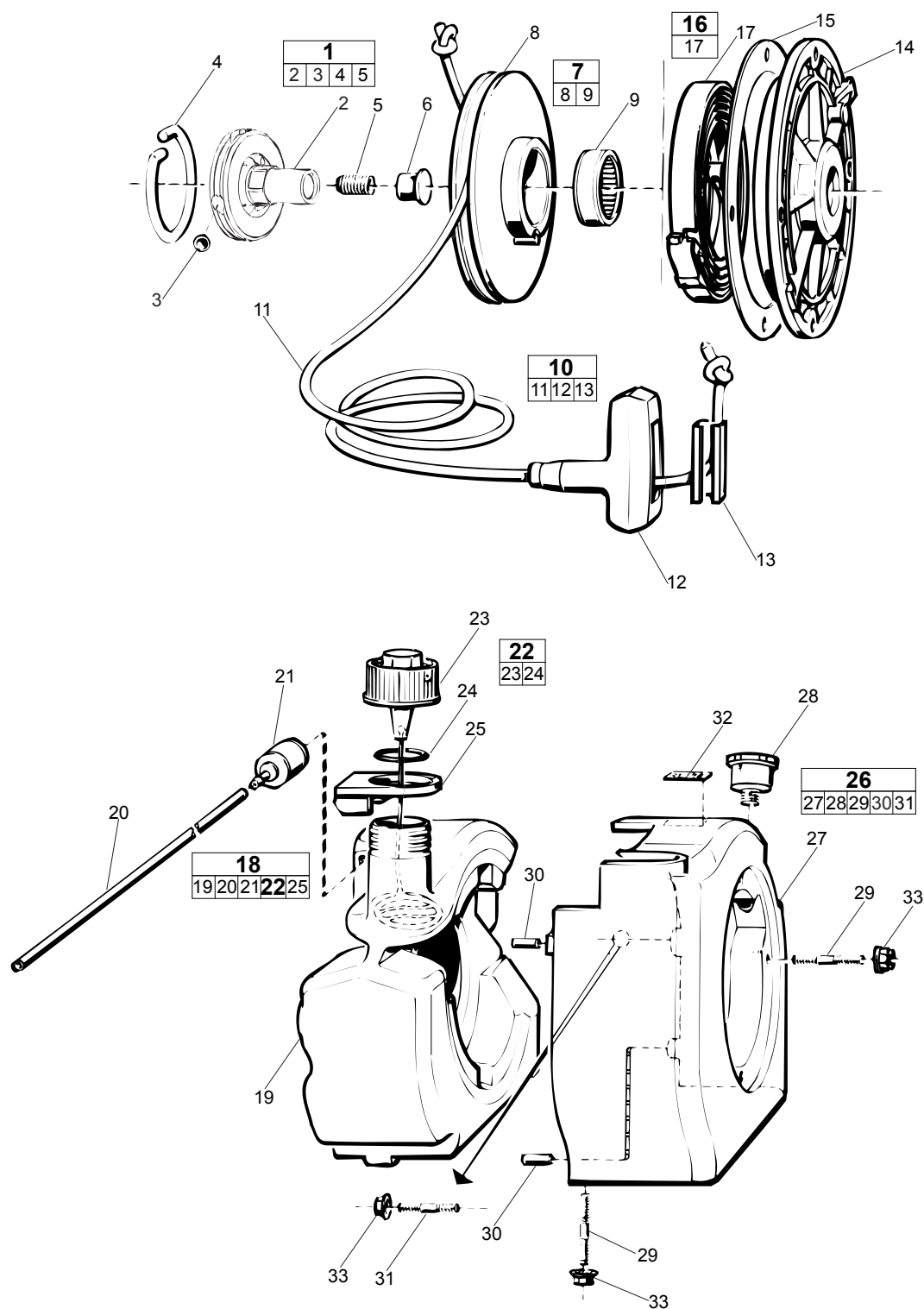
No.	Description	Remark	Quantity	Part number
1(2-7,8,12-14)	Crank case, complete		1	9232 2213 22
2	Crank case		1	-
3	Stud	8 x 70 mm 0.31 x 2.76 in.	3	9232 0116 30
4	Stud	6 x 45 mm 0.24 x 1.77 in.	4	9232 0116 80
5	Stud	6 x 52 mm 0.24 x 2.05 in.	1	9232 0116 90
6	Stud	6 x 35 mm 0.24 x 1.38 in.	2	9232 0116 70
7	Stud	8 x 42 mm 0.31 x 1.65 in.	4	9232 0116 20
8(9-11)	Needle bearing, complete	22 x 30 x 26 mm 0.87 x 1.18 x 1.02 in.	1	9232 1003 02
9	Retainer ring	20 x 30 x 7 mm 0.79 x 1.18 x 0.28 in.	2	9232 1200 70
10	Spacer washer	22.5 x 30 x 0.5 mm 0.89 x 1.18 x 0.02 in.	2	9232 1003 10
11	Needle bearing		2	-
12	Stud	6 x 28 mm 0.24 x 1.10 in.	10	9232 0116 60
13	Pin	6 x 16 mm 0.24 x 0.63 in.	1	9232 0601 00
14	Bushing		1	9232 0903 50
15	Rubber cushion		3	9232 2214 50
16	Nut	M8, DIN 6927	7	9232 0208 00
17	Nut	M6, DIN 6927	19	9232 0207 50
18	Draw bolt		2	9232 0111 60
19	Spring washer		2	9232 0308 40
20	Nut		2	9232 0206 10
21	Dome nut		2	9232 0206 00
22	Gasket		1	9232 1210 70
23(24-27)	Fan cover, complete		1	9232 2212 01
24	Stud	6 x 35 mm 0.24 x 1.38 in.	2	9232 0116 70
25	Fan cover		1	-
26	Pin	6 x 16 mm 0.24 x 0.63 in.	1	9232 0601 00
27	Product label	"Pionjär"	1	9232 2232 40
28(29-31)	Crank shaft, complete		1	9234 0014 90
29	Crank shaft		1	-
30	Needle bearing	DKH 1516	1	9232 1000 70
31	Wedge		1	9232 2214 20
32(33-35,36)	Engine piston, complete		1	9232 2204 21
33	Engine piston		1	-
34	Gudgeon pin		1	9232 2204 10
35	Lock ring		2	9232 0501 10
36(37-38)	Piston ring, complete		1	9232 2203 81
37	Piston ring		2	9232 2203 80
38	Piston ring		1	9232 2204 00
39	Retainer ring		1	9232 1202 90
40	Data plate		1	-
41	Wearing plate		1	9232 2219 90

Pionjär 120 - 131 A, electronic unit and flywheel

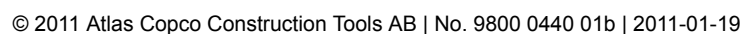


No.	Description	Remark	Quantity	Part number
1(2-3)	Crank case cover, complete		1	9232 2213 42
2	Crank case cover		1	-
3	Bushing		1	9232 0903 40
4	Gasket		1	9232 1202 60
5(6-8)	Electronic unit, complete		1	9232 2605 71
6	Electronic unit		1	-
7	Bushing		1	9232 0903 40
8	Bolt	5 x 28 mm 0.20 x 1.10 in.	2	9232 0115 40
9(10-12)	Induction coil, complete	Spark plug cap is mounted on the Induction coil.	1	9232 2609 01
10	Induction coil		1	-
11	Bolt	5 x 28 mm 0.20 x 1.10 in.	2	9232 0115 40
12	Spark plug cap		1	-
13	Spark plug	Motorcraft AE6, Bosch W7AC	1	9234 0009 04
14(15-17)	Flywheel, complete		1	9232 2213 51
15	Flywheel		1	-
16	Lock ring		1	9232 0504 20
17	Flywheel nut		1	9232 0208 10
18(19-20)	Ignition cable, complete	Spark plug cap is mounted on the Ignition cable.	1	9234 0015 55
19	Ignition cable		1	-
20	Spark plug cap		1	-

Pionjär 120 - 131 A, fuel tank and starter



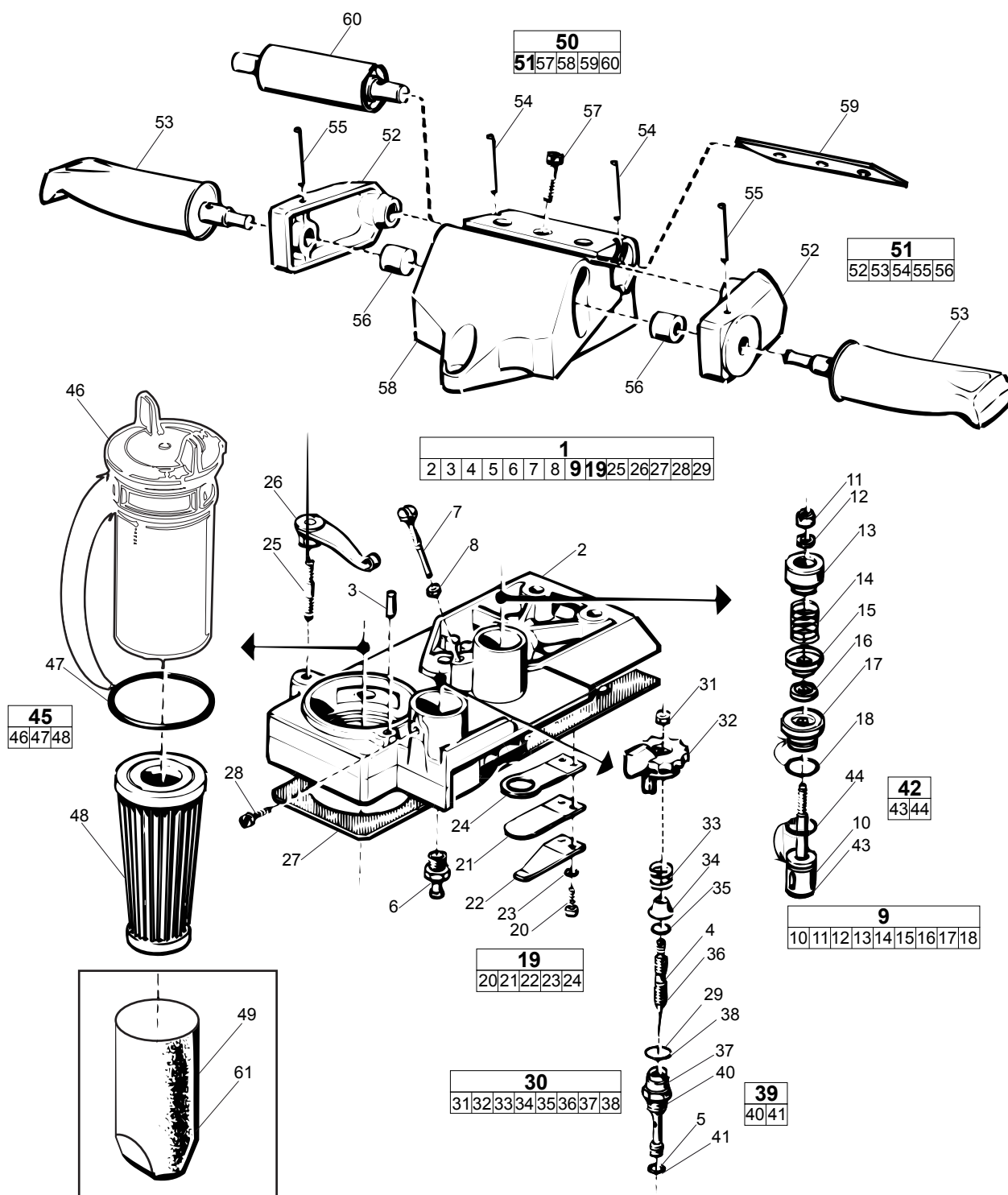
No.	Description	Remark	Quantity	Part number
1(2-5)	Clutch, complete		1	9232 2401 01
2	Clutch		1	-
3	Ball	Ø 8 mm Ø 0.31 in.	4	9232 1300 20
4	Snap ring		1	9232 0501 20
5	Stop screw	12 x 16 mm 0.47 x 0.63 in.	1	9232 0104 30
6	Rubber plug		1	9232 2204 30
7(8-9)	Starter pulley, complete		1	9232 2405 01
8	Starter pulley		1	-
9	Needle bearing	31.9 x 38.1 x 12.7 mm 1.26 x 1.50 x 0.50 in.	1	9232 1003 80
10(11-13)	Rope, complete		1	9232 2405 11
11	Starter rope	4 x 1350 mm 0.16 x 53.15 in.	1	9232 2405 10
12	Starter handle		1	9232 2405 20
13	Rope bracket		1	9232 2405 30
14	Starter cover		1	9232 2205 02
15	Gasket		1	9232 1202 70
16(17)	Spring, complete		1	9232 2407 71
17	Spring cassette		1	-
18(19-21,22,25)	Fuel tank, complete		1	9232 2308 81
19	Fuel tank		1	-
20	Fuel tube	L = 325 mm L = 12.80 in.	1	9232 2304 60
21	Fuel filter		1	9232 2306 00
22(23-24)	Tank cap, complete		1	9232 2308 41
23	Tank cap		1	-
24	O-ring	24.6 x 2.4 mm 0.97 x 0.09 in.	1	9232 1214 50
25	Fuel plate		1	9232 2308 70
26(27-31)	Tank cover, complete		1	9232 2309 22
27	Tank cover		1	-
28	Bushing		1	9232 0903 60
29	Stud	6 x 35 mm 0.24 x 1.38 in.	5	9232 0116 70
30	Pin	6 x 16 mm 0.24 x 0.63 in.	2	9232 0601 00
31	Stud	6 x 28 mm 0.24 x 1.10 in.	1	9232 0116 60
32	Oil mix label	"8% (1:12)"	1	9232 2218 30
33	Nut	M6, DIN 6927	6	9232 0207 50



No.	Description	Remark	Quantity	Part number
1(2-8,9,19,25-29)	Control body, complete		1	9232 2509 62
2	Control body		1	-
3	Pin	6 x 14 mm 0.24 x 0.55 in.	1	9232 0601 20
4	Fuel needle		1	9232 2509 20
5	O-ring		1	9232 1209 90
6	Nozzle	Lower	1	9232 2510 20
7	Adjusting screw		1	9232 0104 90
8	Nut	M5	1	9232 0201 40
9(10-18)	Throttle, complete		1	9232 2509 01
10	Throttle		1	-
11	Nut		1	9232 0202 60
12	Spring washer		1	9232 0300 60
13	Throttle button		1	9232 2502 70
14	Spring		1	9232 0402 10
15	Spring seat		1	9232 2502 80
16	Retainer ring		1	9232 1201 30
17	Guide plate		1	9232 2504 80
18	O-ring	13.3 x 2.4 mm 0.52 x 0.09 in.	1	9232 1203 70
19(20-24)	Leaf valve, complete		1	9232 1900 21
20	Screw	4 x 10 mm 0.16 x 0.39 in.	4	9232 0101 60
21	Leaf valve		2	-
22	Support		2	9232 1901 40
23	Lock washer		4	9232 0302 10
24	Valve sheet		2	9232 1907 20
25	Stud	6 x 25 mm 0.24 x 0.98 in.	1	9232 0116 50
26	Lock clip		1	9232 0404 91
27	Gasket		1	9232 1210 00
28	Screw	4 x 14 mm 0.16 x 0.55 in.	1	9232 0124 90
29	O-ring	6.1 x 1.6 mm 0.24 x 0.06 in.	1	9232 1218 80
30(31-38)	Fuel needle, complete	Pionjär 120, 130	1	9232 2521 61
31	Nut	M4	1	9232 0201 30
32	Wing nut		1	9232 2521 40
33	Spring		1	9232 0402 20
34	Retainer cup		1	9232 0304 70
35	O-ring	4.48 x 1.78 mm 0.18 x 0.07 in.	1	9232 1203 60
36	Fuel needle		1	9232 2509 20
37	Nozzle	Upper	1	-
38	O-ring	6.1 x 1.6 mm 0.24 x 0.06 in.	1	9232 1218 80
39(40-41)	Nozzle, complete	Upper	1	9232 2510 11
40	Nozzle	Upper	1	-
41	O-ring		1	9232 1209 90
42(43-44)	Throttle, complete		1	9232 2509 11
43	Throttle		1	-
44	O-ring	13.3 x 2.4 mm 0.52 x 0.09 in.	1	9232 1203 70

No.	Description	Remark	Quantity	Part number
45(46-48)	Filter housing, complete	Pionjär 120, 130	1	9232 2521 31
46	Filter housing		1	-
47	O-ring	49.5 x 3 mm 1.95 x 0.12 in.	2	9232 1203 40
48	Filter element	Standard	1	9232 2521 00
49	Filter element	Pionjär 121 A, 131 A	1	9232 2505 10
50	High altitude filter element, optional		1	9232 2505 30
51(52-53)	Handle, complete	Pionjär 120, 130	1	9232 2509 72
52	Handle		2	9232 1406 60
53	Handle		1	-

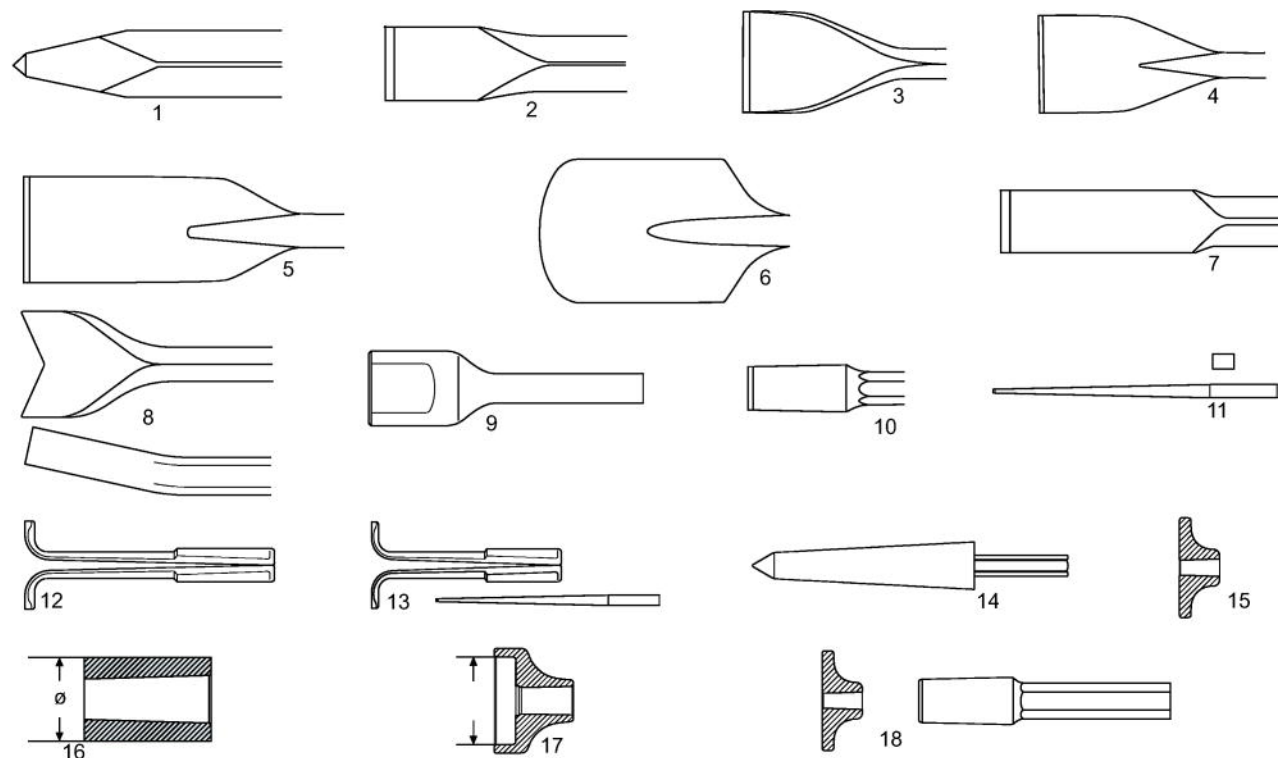
Pionjär 120 AV, 130 AV, handle and control body



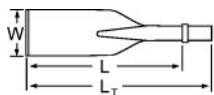
No.	Description	Remark	Quantity	Part number
1(2-8,9,19,25-29)	Control body, complete	Pionjär 120 AV, 130 AV	1	9232 2509 62
2	Control body		1	-
3	Pin	6 x 14 mm 0.24 x 0.55 in.	1	9232 0601 20
4	Fuel needle		1	9232 2509 20
5	O-ring		1	9232 1209 90
6	Nozzle	Lower	1	9232 2510 20
7	Adjusting screw		1	9232 0104 90
8	Nut	M5	1	9232 0201 40
9(10-18)	Throttle, complete		1	9232 2509 01
10	Throttle		1	-
11	Nut		1	9232 0202 60
12	Spring washer		1	9232 0300 60
13	Throttle button		1	9232 2502 70
14	Spring		1	9232 0402 10
15	Spring seat		1	9232 2502 80
16	Retainer ring		1	9232 1201 30
17	Guide plate		1	9232 2504 80
18	O-ring	13.3 x 2.4 mm 0.52 x 0.09 in.	1	9232 1203 70
19(20-24)	Leaf valve, complete		1	9232 1900 21
20	Screw	4 x 10 mm 0.16 x 0.39 in.	4	9232 0101 60
21	Leaf valve		2	-
22	Support		2	9232 1901 40
23	Lock washer		4	9232 0302 10
24	Valve sheet		2	9232 1907 20
25	Stud	6 x 25 mm 0.24 x 0.98 in.	1	9232 0116 50
26	Lock clip		1	9232 0404 91
27	Gasket		1	9232 1210 00
28	Screw	4 x 14 mm 0.16 x 0.55 in.	1	9232 0124 90
29	O-ring	6.1 x 1.6 mm 0.24 x 0.63 in.	1	9232 1218 80
30(31-38)	Fuel needle, complete	Pionjär 120 AV, 130 AV	1	9232 2521 61
31	Nut	M4	1	9232 0201 30
32	Wing nut		1	9232 2521 40
33	Spring		1	9232 0402 20
34	Retainer cup		1	9232 0304 70
35	O-ring	4.48 x 1.78 mm 0.18 x 0.07 in.	1	9232 1203 60
36	Fuel needle		1	9232 2509 20
37	Nozzle	Upper	1	-
38	O-ring	6.1 x 1.6 mm 0.24 x 0.63 in.	1	9232 1218 80
39(40-41)	Nozzle, complete	Upper	1	9232 2510 11
40	Nozzle	Upper	1	-
41	O-ring		1	9232 1209 90
42(43-44)	Throttle, complete		1	9232 2509 11
43	Throttle		1	-
44	O-ring	13.3 x 2.4 mm 0.52 x 0.09 in.	1	9232 1203 70

No.	Description	Remark	Quantity	Part number
45(46-48)	Filter housing, complete		1	9232 2521 31
46	Filter housing		1	-
47	O-ring	49.5 x 3 mm 1.95 x 0.12 in.	2	9232 1203 40
48	Filter element	Standard	1	9232 2521 00
49	Filter element	Standard for 121 A, 131 A	1	9232 2505 10
50(51,57-60)	Bracket, complete		1	9232 2520 91
51(52-56)	Handle arm, complete	Pionjär 120 AV, 130 AV	1	9232 1411 11
52	Handle arm		2	-
53	Handle		2	9232 1409 90
54	Pin	5 x 22 mm 0.20 x 0.87 in.	2	9232 0608 30
55	Pin	4 x 22 mm 0.16 x 0.87 in.	2	9232 0607 30
56	Rubber cushion		2	9232 1410 40
57	Screw	6 x 20 mm 0.24 x 0.79 in.	3	9232 0124 30
58	Bracket		1	-
59	Support plate		1	9232 0311 60
60	Spring shaft		1	9232 1411 21
61	High altitude filter element, optional		1	9232 2505 30

Working tools



Hexagon 22 x 108 mm (7/8 x 4 1/4 in.)



Metric

No.	Description	W (mm)	L (mm)	L _T (mm)	Wt (kg)	Part number
1	Moil point	-	350	470	1.5	3083 3228 00
		-	480	600	2.0	3083 3229 00
2	Narrow chisel	45	240	360	1.2	3083 3231 00
		45	340	460	1.4	3083 3230 00
		45	450	570	2.0	3083 4071 00
3	Wide chisel	75	380	500	2.6	3083 3232 00
		75	450	570	3.1	3083 4072 00
4	Asphalt cutter	125	350	470	3.0	9245 2812 90
5	Digging spade	120	330	450	3.2	3083 3234 00
6	Clay spade	125	350	470	3.4	3083 3235 00
7	Wedge chisel	35	380	500	2.8	3083 3236 00
8	Tie tamper	90	390	510	3.0	3083 3237 00
		90	460	580	3.3	9245 2823 30
		90	550	670	3.9	9245 2822 40
9	Wedge hammer	Ø42	195	315	2.0	3083 3241 00
10	Shaft for tamping pad	-	185	305	1.3	3083 3238 00
11	Wedge plug	20 x 24	-	390	0.9	9245 2822 00
		22 x 28	-	420	1.2	9245 2813 50
12	Feather pair	Ø 26.5	-	180	0.6	9245 2822 10
		Ø 33	-	210	0.9	9245 2813 60
13	Wedge set	Ø 28	-	-	1.5	9245 2813 81
		Ø 34	-	-	2.1	9245 2813 51
14	Post hole driver	Ø 40	400	520	4.5	9245 2822 31
15	Tamping pad, square	175	-	-	6.0	3083 3239 00
16	Driver blank	Ø 55	195	315	2.5	9245 2822 80
17	Driver pad	Ø 100	-	-	2.5	9245 2817 90
18	Tamping set	175	190	310	7.4	3083 3240 00

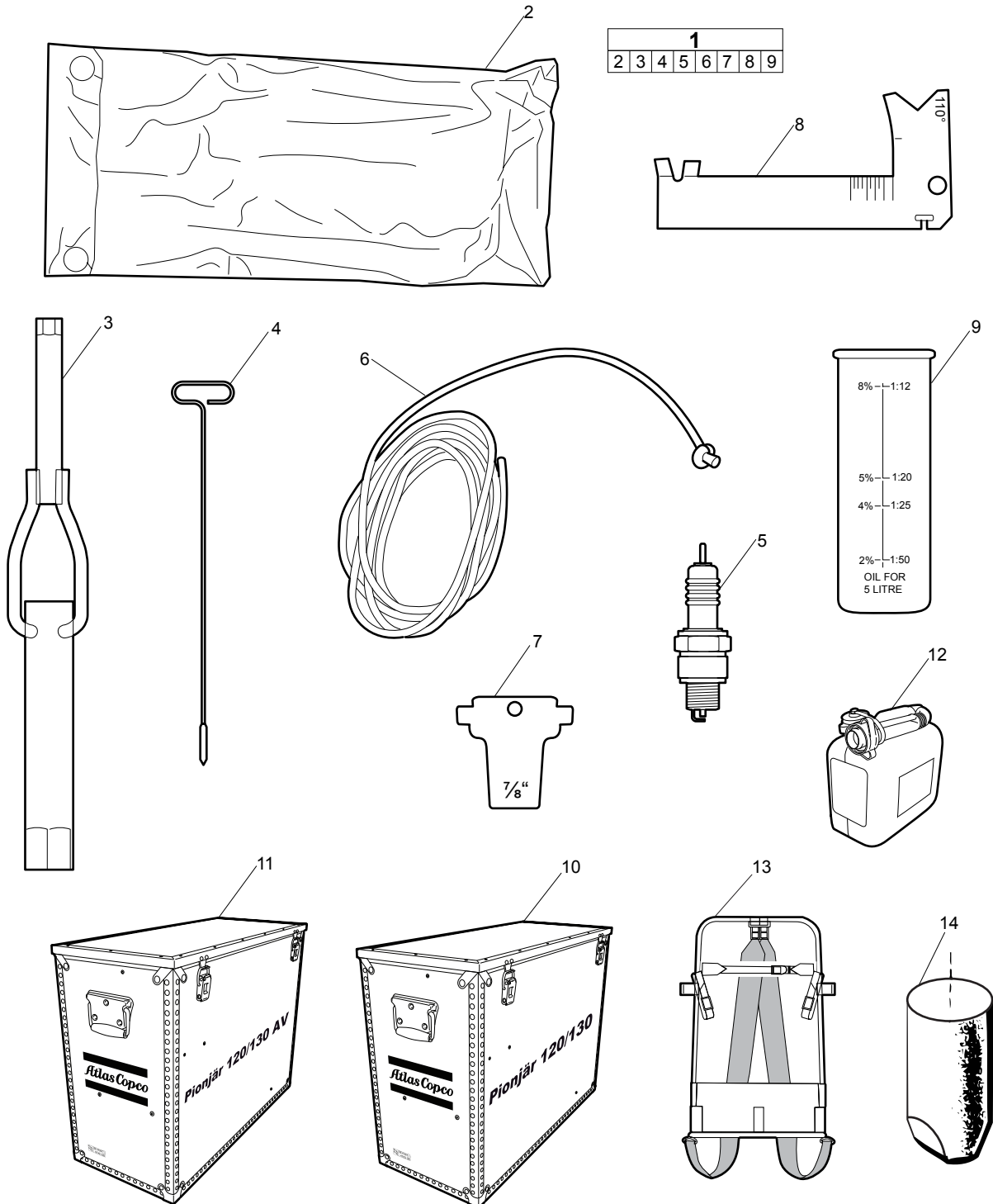
Imperial

No.	Description	W (in.)	L (in.)	L _T (in.)	Wt (lb)	Part number
1	Moil point	-	13.8	18.5	3.3	3083 3228 00
		-	18.9	23.6	4.4	3083 3229 00
2	Narrow chisel	1.8	9.4	14.2	2.6	3083 3231 00
		1.8	13.4	18.1	3.1	3083 3230 00
		1.8	17.7	22.4	4.4	3083 4071 00
3	Wide chisel	2.9	15.0	19.7	5.7	3083 3232 00
		2.9	17.7	22.4	6.8	3083 4072 00
4	Asphalt cutter	4.9	13.8	18.5	6.6	9245 2812 90
5	Digging spade	4.7	33.0	17.7	7.1	3083 3234 00
6	Clay spade	4.9	13.8	18.5	7.5	3083 3235 00
7	Wedge chisel	1.4	13.0	19.7	6.2	3083 3236 00
8	Tie tamper	3.5	15.4	20.1	6.6	3083 3237 00
		3.5	18.1	22.8	7.3	9245 2823 30
		3.5	21.7	26.4	8.6	9245 2822 40
9	Wedge hammer	Ø 1.6	7.7	12.4	4.4	3083 3241 00
10	Shaft for tamping pad	-	7.3	12.0	2.9	3083 3238 00

No.	Description	W (in.)	L (in.)	L _T (in.)	Wt (lb)	Part number
11	Wedge plug	0.8 x 0.9	-	15.4	2.0	9245 2822 00
		0.9 x 1.1	-	16.5	2.6	9245 2813 50
12	Feather pair	Ø 1.0	-	7.1	1.3	9245 2822 10
		Ø 1.3	-	8.3	2.0	9245 2813 60
13	Wedge set	Ø 1.1	-	-	3.3	9245 2813 81
		Ø 1.3	-	-	4.6	9245 2813 51
14	Post hole driver	Ø 1.6	15.7	20.5	9.9	9245 2822 31
15	Tamping pad, square	6.9	-	-	13.2	3083 3239 00
16	Driver blank	Ø 2.2	7.7	12.4	5.5	9245 2822 80
17	Driver pad	Ø 3.9	-	-	5.5	9245 2817 90
18	Tamping set	6.9	7.5	12.2	16.3	3083 3240 00

Accessories

Optional equipment



No.	Description	Remark	Quantity	Part number
1(2-9)	Tool bag, complete		1	9238 2718 11
2	Tool bag		1	9238 2710 20
3	Socket wrench	10/21 mm 0.40/0.83 in.	1	9238 2714 00
4	Cleaning needle		1	9238 2701 00
5	Spark plug	Motorcraft AE6, Bosch W7AC	1	9234 0009 04
6	Starter rope	4 x 1350 mm 0.16 x 53.15 in.	1	9232 2405 10
7	Chuck template	22 mm 0.87 in.	1	9238 2707 90
8	Grinding template		1	9238 2708 10
9	Oil measure		1	9238 2718 40
10	Machine box	Pionjär 120, 121, 130, 131 820 x 370 x 285 mm 32.28 x 14.57 x 11.22 in.	1	9238 2713 90
11	Machine box	Pionjär 120 AV, 130 AV 850 x 350 x 550 mm 33.46 x 13.78 x 21.65 in.	1	9238 2739 50
12	Petrol can		1	9234 0008 97
13	Carrying harness		1	9238 2814 10
14	Filter element	High altitude	1	9232 2505 30

Kits

Service kit

Small service kit, Pionjär 120, 120 AV, 121 A, 130, 130 AV, 131 A

Part number 9232 9930 04

Description	Remark	Quantity	Part number
Nut		2	9232 0207 50
O-ring		1	9232 1205 00
Rubber hose		1	9232 1401 31
Airfilter		1	9232 2521 00
Sparkplug		1	9234 0009 04

Medium service kit, Pionjär 120, 120 AV, 121 A, 130, 130 AV, 131 A

Part number 9232 9930 05

Description	Remark	Quantity	Part number
Small service kit		1	9232 9930 04
Nut		2	9232 0207 50
Gasket		1	9232 1202 50
Gasket		1	9232 1210 00
Gasket		1	9232 1214 20
Ring set		1	9234 0015 16
Piston ring		1	9232 2203 81
Fuel filter		1	9232 2306 00
Start rope		1	9232 2405 10

Large service kit, Pionjär 120, 120 AV, 121 A

Part number 9232 9901 50

Description	Remark	Quantity	Part number
Adjusting screw		1	9232 0104 90
Screw		5	9232 0116 40
Nut		1	9232 0201 30
Flange nut		5	9232 0207 50
Lock washer		5	9232 0302 10
Washer		2	9232 0308 40
Spring		2	9232 0401 90
Sealing set		1	9232 1210 31
Gasket		1	9232 1210 70
O-ring		1	9232 1214 50
Rubber hose		1	9232 1401 20
Rotation chuck		1	9232 1604 51
Cleaning need		1	9232 1802 11
Valve set		1	9232 1900 21
Gas duct valve		1	9232 1900 51
Roller		1	9232 2102 91
Piston ring		2	9234 0014 15

Description	Remark	Quantity	Part number
Piston ring		2	9234 0014 16
Piston ring		2	9232 2203 80
Piston ring		1	9232 2204 00
Start rope		1	9232 2405 11
Start spring		1	9232 2407 71
Filter		1	9232 2521 00
Spark plug		2	9234 0009 04

Large service kit, Pionjär 130, 130 AV, 131 A

Part number 9232 9901 54

Description	Remark	Quantity	Part number
Adjusting screw		1	9232 0104 90
Screw		5	9232 0116 40
Nut		1	9232 0201 30
Flange nut		5	9232 0207 50
Lock washer		5	9232 0302 10
Washer		2	9232 0308 40
Spring		2	9232 0401 90
Sealing set		1	9232 1210 31
Gasket		1	9232 1210 70
O-ring		1	9232 1214 50
Rubber hose		1	9232 1401 20
Collet assembly		1	9234 0011 32
Cleaning need		1	9232 1802 11
Valve set		1	9232 1900 21
Gas duct valve		1	9232 1900 51
Piston ring		2	9234 0014 15
Piston ring		2	9234 0014 16
Piston ring		2	9232 2203 80
Piston ring		1	9232 2204 00
Start rope		1	9232 2405 11
Start spring		1	9232 2407 71
Filter		1	9232 2521 00
Spark plug		2	9234 0009 04

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