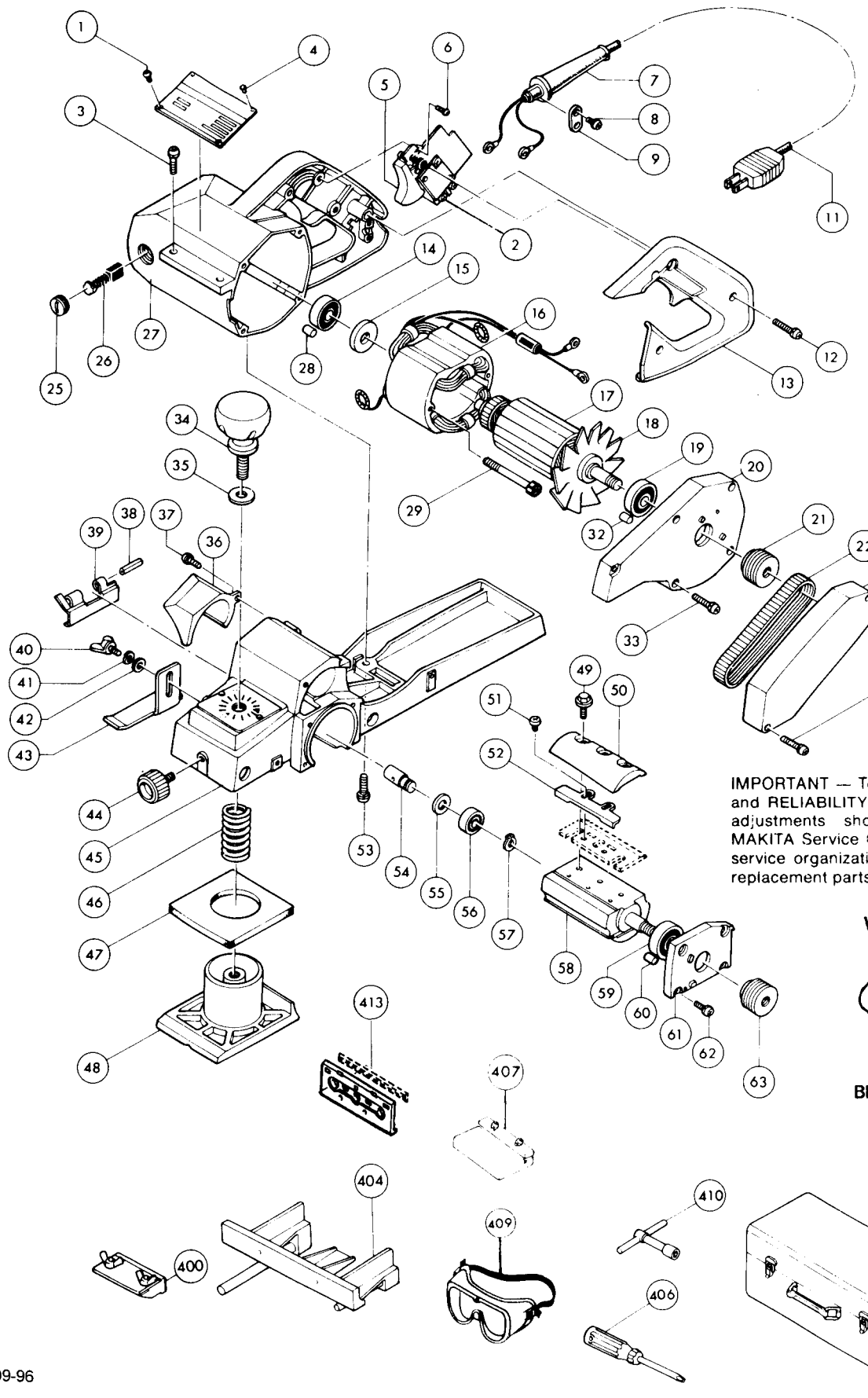
3¼" POWER PLANER Model 1100



IMPORTANT — To assure product SAFETY and RELIABILITY, repairs, maintenance or adjustments should be performed by MAKITA Service Centers or other qualified service organizations. Always use MAKITA replacement parts.

WIRING DIAGRAM

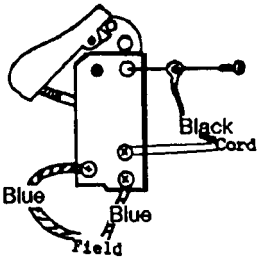


Fig.	Part No.	Qty. Used	Description
1	911001-2	2	SCREW M3X6
2	652014-1	4	SCREW M4X8
3	911228-4	2	SCREW M5X18
4	953106-2	2	RIVET 0-5
5	651007-5	1	SWITCH
6	*	2	SCREW M4X6
7	682502-4	1	CORD GUARD
8	911133-5	2	SCREW M4X18
9	•	1	STRAIN RELIEF
11	664074-1	1	POWER SUPPLY CORD (2X18X16;SJ)
12	911153-9	3	SCREW M4X28
13	411002-5	1	HANDLE COVER
14	211068-3	1	BALL BEARING 6200LB
15	681623-9	1	INSULATION WASHER
16	623012-2	1	FIELD ASSEMBLY (With Garter Spring 654019-7)
17	613002-3	1	ARMATURE ASSEMBLY (Incl. Fig.14,15,17,18,19)
18	241001-1	1	FAN
19	211066-7	1	BALL BEARING 6200LLB
20	156315-4	1	BRACKET
21	222002-8	1	V-PULLEY 5-26.5L
22	225001-9	1	POLY V-BELT 5-285
23	411004-1	1	BELT COVER
24	911148-2	2	SCREW M4X25
25	643600-9	2	BRUSH HOLDER CAP
26	191945-4	1	CARBON BRUSH SET (CB-124)
27	*	1	MOTOR HOUSING (With Brush Holder 643603-3, S.Screw M5X8 913206-0, Screw 911216-1)
28	263013-4	1	RUBBER PIN 4
29	911290-9	2	SCREW M5X65
32	263002-9	1	RUBBER PIN 4
33	911146-6	5	SCREW M4X25
34	271226-3	1	KNOB 50
35	941251-5	1	WASHER 10
36	312004-3	1	CHIP COVER
37	911136-9	1	SCREW M4X20
38	951131-7	1	SPRING PIN 4-40
39	342002-3	1	DRUM COVER
40	924206-5	1	SCREW M5X10
41	942101-7	1	WASHER 5
42	941101-4	1	WASHER 5
43	342001-5	1	DEPTH GUIDE
44	251804-5	1	SCREW M6X12
45	156510-6	1	MAIN FRAME
46	231001-9	1	COMPRESSION SPRING 17
47	421001-9	1	RUBBER PACKING
48	312002-7	1	FRONT BASE
49	251609-3	6	BOLT M6X17
50	345001-4	2	DRUM PLATE
51	251246-3	4	SCREW M4X5
52	342430-2	2	ADJUST PLATE
53	911226-8	2	SCREW M5X18
54	323001-4	1	DRUM REAR SHAFT
55	253139-0	1	WASHER 8
56	211032-4	1	BALL BEARING 608ZZ
57	961004-6	1	RETAINING RING S-8
58	161048-8	1	DRUM
59	211107-9	1	BALL BEARING 6201ZZ
60	263005-3	1	RUBBER PIN 6
61	312003-5	1	DRUM HOUSING
62	911121-2	4	SCREW M4X14
63	222001-0	1	V-PULLEY 5-29.4

ACCESSORIES

400	123004-6	1	SHARPENING HOLDER ASSY (Incl. 2 ea. Bolt 251920-3, Wing Nut 934301-3)
404	161046-2	1	GUIDE RULE
406	783002-8	1	SCREWDRIVER, PHILLIPS
407	123010-1	1	BLADE GAUGE ASSEMBLY
409	191686-2	1	SAFETY GOGGLES
410	782209-3	1	SOCKET WRENCH 9
411	181178-9	1	STEEL TOOL CASE
412	731001-4	1	PLANER BLADE SET, H.S.S.
413	192157-2	1	DOUBLE EDGED PLANER BLADE SET (Incl. Blade 793322-2, Set Blade 343433-9)

• SEE SERVICE CHANGE 1

SERVICE CHANGE

1. Change on Motoe Housing and Strain Relief from S/N 677,309E.

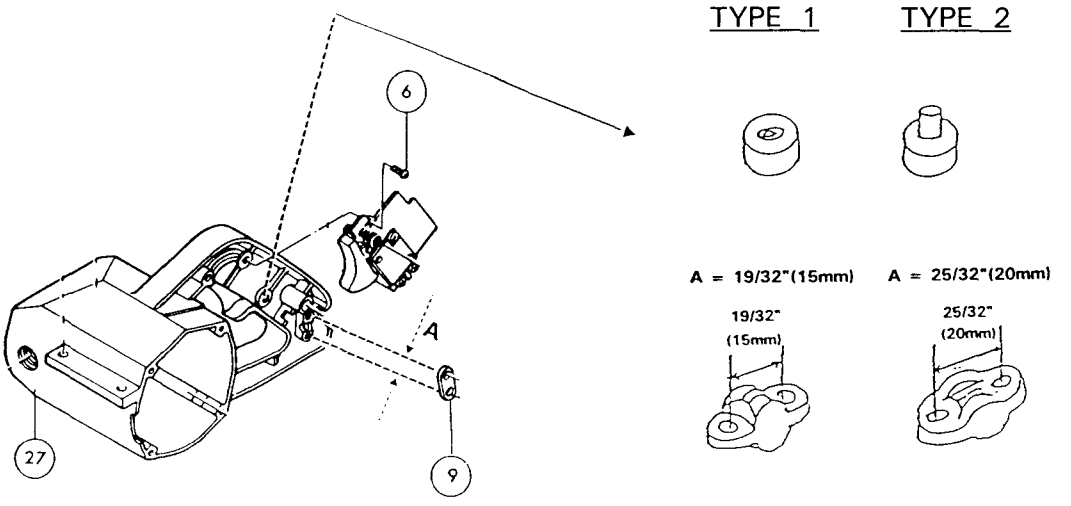


FIG.	DESCRIPTION	TYPE 1	TYPE 2
6	Screw M4x6	Part# 911101-8 (uses 2)	Part# 911101-8 (uses 1)
9	Strain Relief	Part# 687002-9	Part# 687063-9
27	Motor Housing	Part# 156308-1 (Discontinued)	Part# 159655-9

The above parts are interchangeable as a set.