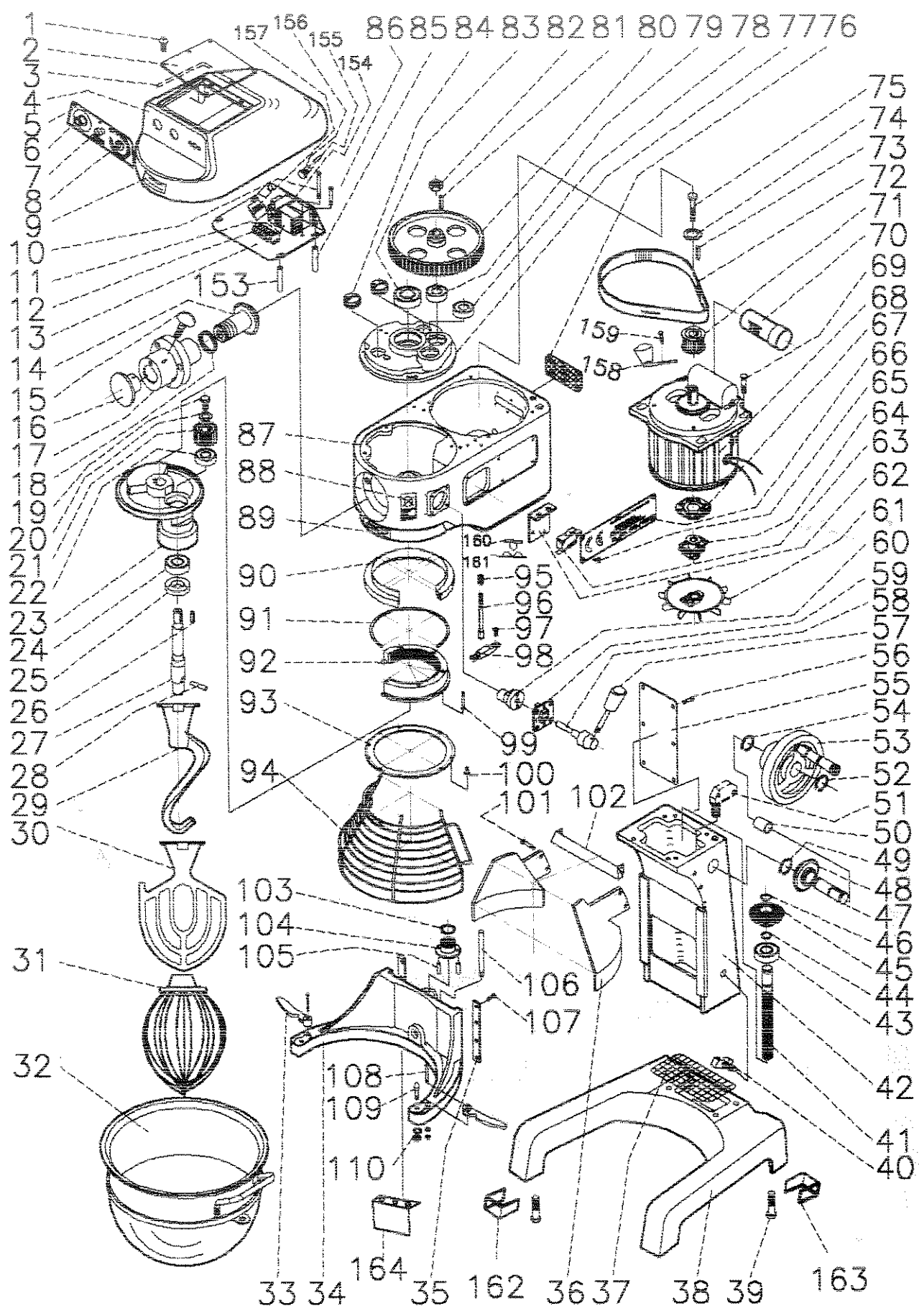


Main Body Assembly SP-40HI PLANETARY MIXER



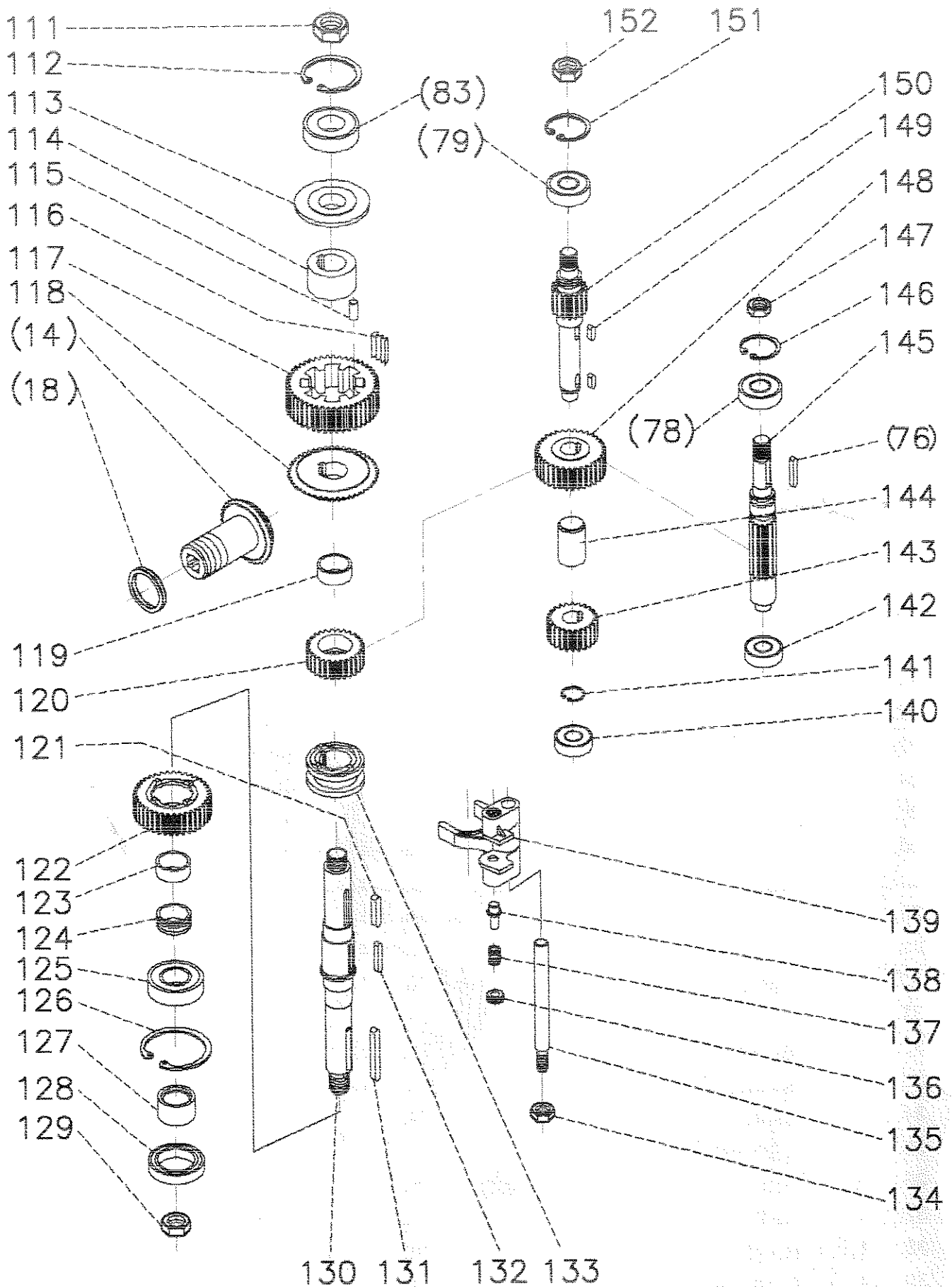
MAINTENANCE MANUAL

ITEM	QTY.	DESCRIPTION
1.	6	SCREWS (M5x0.8)
2.	1	COVER
3.	1	RING
4.	1	COVER-TRANSMISSION
5.	1	OPERATE PLATE
6.	1	EMERGENCY STOP BUTTON
7.	1	START BUTTON
8.	1	TIMER
9.	1	VISUAL MARKS
10.	2	SCREWS (M8x1.25)
11.	1	CONTACTOR
12.	16	CONNECTING BLOCK
13.	1	BASE ELECTRIC
14.	1	LEVEL DRIVE GEAR (35T)
15.	1	THUMB SCREW
16.	1	PLUG-ATTACHMENT HOLE
17.	1	HUB-ATTACHMENT
18.	1	OIL(35x45x8) BEARING(TA3530)
19.	1	SCREWS (M8x1.25)
20.	1	WASHER
21.	1	PINION-BEATER (21T)
22.	1	BALL BEARING #6205zz
23.	1	PLANETARY HOLE
24.	1	BALL BEARING #6206zz
25.	1	SEAL OIL (TC40x62x12)
26.	1	LEVEL KEY
27.	1	SHAFT PLANETARY
28.	1	PIN
29.	1	KNEADER
30.	1	PADDLE(LEAF-TYPE)
31.	1	WHISK
32.	1	BOWL (40 QUART)
33.	2	STEADY HOOK
34.	1	CRADLE
35.	2	ESCORT PLANK
36.	2	BEHIND INTERLOCK GUARING
37.	1	NET
38.	1	BASE
39.	4	L 45mm - W 3/8" SCREWS
40.	1	CIRCUIT BREAKER

SP-40HI

ITEM	QTY.	DESCRIPTION
41.	1	SCREW SHAFT
42.	1	PILLAR MIDDLE
43.	1	BALL BEARING #6005zz
44.	1	C-RING (STW25)
45.	1	OBLIQUE GEAR (30T)
46.	1	C-RING (STW25)
47.	1	SHAFT
48.	1	OBLIQUE GEAR (30T)
49.	1	C-RING (STW25)
50.	1	OILLESS BEARING
51.	1	MICROSWITCH
52.	1	C-RING (STW25)
53.	1	HAND WHEEL
54.	1	C-RING (STW25)
55.	1	BEHIND PLATE
56.	6	SCREWS (M5x0.8)
57.	1	ARM WRENCH
58.	1	SHAFT WRENCH
59.	1	COVER
60.	1	SHAFT BIAS
61.	1	FAN COOLING
62.	1	FIXED SEAT
63.	1	MICROSWITCH
64.	1	CLUTCH
65.	6	SCREWS (M4x0.7)
66.	1	ENGRAVE PLATE
67.	1	PLATINUM SWITCH
68.	1	1-1/2 HP MOTOR
69.	4	SCREWS (M8x1.25)
70.	1	CAPACITOR
71.	1	WHEEL BELT (20T)
72.	1	BELT (S8M-896)
73.	1	LEVEL KEY
74.	1	WASHER
75.	1	SCREWS (M8x1.25)
76.	1	VENTILATION PLATE
77.	1	ABOVE COVER
78.	1	BALL BEARING #6204z
79.	1	BALL BEARING #6204z
80.	1	BELT TRANSMISSION PULLEY (97T)

GearBox Assembly SP-40HI PLANETARY MIXER



MAINTENANCE MANUAL

ITEM	QTY.	DESCRIPTION
81.	1	LEVEL KEY
82.	1	NUT STOP
83.	1	BALL BEARING #6205z
84.	2	OIL PLUG
85.	2	SUPPORT TUBE (ø8x80)
86.	4	SCREWS (M8x1.25)
87.	1	CASE TRANSMISSION
88.	1	VISUAL MARKS
89.	1	VISUAL MARKS
90.	1	SLIDE SHEATH
91.	1	MAT
92.	1	PLANETARY INTERNAL GEAR (67T)
93.	1	FIXED SLICE
94.	1	FRONT INTERLOCK GUARDING
95.	1	SPRING
96.	1	TOUCH SHAFT
97.	2	SCREWS (M4x0.7)
98.	1	TOUCH MASS
99.	6	SCREWS (M8x1.25)
100.	6	SCREWS(M5x0.8)
101.	4	SCREWS (M8x1.25)
102.	1	FRONT GUARD SLAB
103.	1	C-RING (STW35)
104.	1	SCREW SLEEVE
105.	2	PIN
106.	1	TOUCH SHAFT
107.	8	SCREWS (M8x1.25)
108.	2	SCREWS (M10x1.5)
109.	2	DOWEL SCREW
110.	8	NUT STOP
111.	1	NUT STOP
112.	1	C-RING (STW52)
113.	1	LEAD-IN OIL PAD
114.	1	TO GUARD AGAINST BUSK
115.	8	ROLL PILLAR
116.	8	SPRING SLICE
117.	1	GEAR SLOW SPEED (52T)
118.	1	GEAR BEVEL (52T)
119.	1	BUSK CLUTCH
120.	1	GEAR CLUTCH (36T)
121.	1	LEVEL KEY
122.	1	GEAR CLUTCH (45T)

SP-40HI

ITEM	QTY.	DESCRIPTION
123.	1	BUSK CLUTCH
124.	1	HEET
125.	1	BALL BEARING #6307z
126.	1	C-RING (STW80)
127.	1	GUARD OIL BUSK
128.	1	SEAL OIL (TC50x80x13)
129.	2	NUT STOP
130.	1	SHAFT DRIVEN
131.	1	LEVEL KEY
132.	1	LEVEL KEY
133.	1	SLEEVE CLUTCH
134.	2	NUT STOP
135.	1	ROD-SHIFTER GUIDE
136.	2	RETAINER SPRING
137.	2	SPRING-SHIFTER YOKE
138.	2	PLUNGER-SHIFTER YOKE
139.	1	YOKE-SHIFTER
140.	1	BALL BEARING #6204
141.	1	C-RING (STW24)
142.	1	BALL BEARING #6204
143.	1	GEAR (20T)
144.	1	SPACER BUSK
145.	1	SHAFT MASTER (15T)
146.	1	C-RING (STW42)
147.	1	NUT STOP
148.	1	GEAR (29T)
149.	1	LEVEL
150.	1	SHAFT TRANSMISSION (13T)
151.	1	C-RING (STW47)
152.	1	NUT STOP
153.	2	SUPPORT TUBE (ø 8x61)
154.	1	OVERLOAD RELAY
155.	1	FUSE 1A (5x20)
156.	1	FUSE FIXTUEER
157.	1	24V OLT TRANSFORMER
158.	1	BELT SUPPORT WHEEL
159.	2	SCREWS(M8x1.25)
160.	1	SAFETY GUARD SPRING LOCK
161.	1	SAFETY GUARD SPRING LOCK FIXTURE
162.	2	FRONT FEET RUBBER MATS
163.	2	BOCK FEET RUBBER MATS
164.	1	S/S COVER OF BOWL CRADLE