

Type : 3 1/2" (90mm)

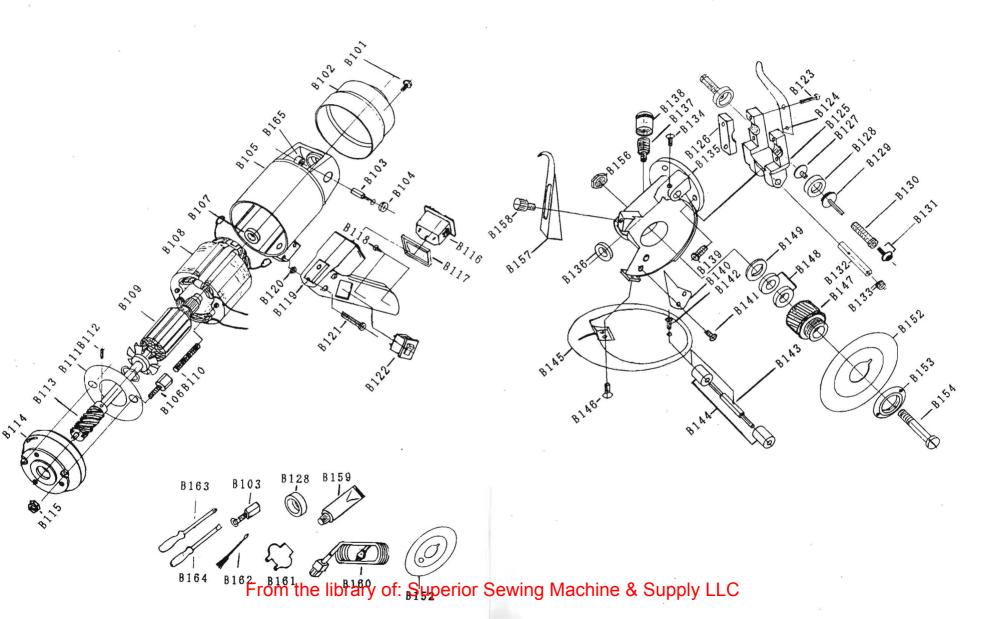
Electric Power : 80W

Blade Size : 90mm

Cutting Capacity: 18mm

Net Weight : 2.5Kg

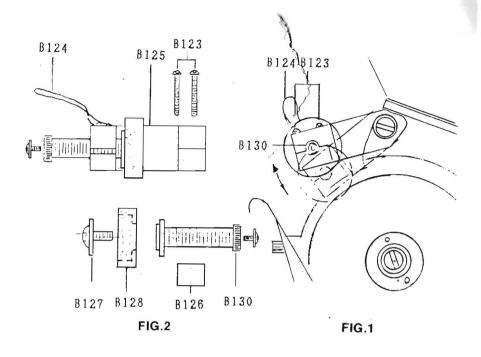
PARTS ASSEMBLY & ACCESSORIES



PARTS LIST

PARTS	NO. PARTS NAME	零件名稱
B-101	Screw for Cover	後蓋螺絲
B-102	Cover	後蓋
B-103	Carbon Brush with Spring	帶彈簧碳刷
B-104	Cap for Carbon Brush	碳刷蓋
B-105	Motor Cover	馬達外殼
B-106	Socket Screw	套筒螺絲
B-107	Ball Bearing	培林
B-108	Stator	定子線圈
B-109	Rotor	轉子線圈
B-110	Stud Bolt	定子固定螺絲
B-111	Air Guide	空氣導流板
B-112	Spring Pin	彈簧梢
B-113	Worm Gear	蝸桿
B-114	Front Cover	馬達前蓋
B-115	Nu t	螺帽
B-116	Receptacle	插座
B-117	Receptacle Fixed base	插座固定座
B-118	Screw	螺絲
B-119	Operating Handle	手把
B-120	Nut for Handle	螺帽
B-121	Screw for Handle	螺絲
B-122	Switch	開關
B- 123	Screw	螺絲
B-124	Presser Lever	押把
B-125	Sharpening Stone Bracket(A)	砂輪固定座(A)
B-126	Sharpening Stone Bracket(B)	砂輪固定座(B)
B-127	Screw and Washer for Stone	砂輪固定螺絲與墊片
B-128	Sharpening Stone	砂輪
B-129	Sharpening Stone Fixed Base	砂輪座
B-130	Pipe Screw	砂輪座套圈
B-131	Screw for Sharpening Stone Fixe	
B-132	Fixed Shaft	
B-133	Spring	彈簧
B-134	Screw for Shaft	軸心固定螺絲
B-135	Gear Box	
B-136	Bushing	軸襯套

PARTS N	N 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	零件名稱
B - 137	Grease Cup	黃油杯
B-138	Cap for Crease Cu,	油杯蓋
B - 139	Screw	螺絲
B-140	Guide plate	導引片
B-141	Screw for Guide Plate	導引片固定螺絲
B-142	Screw for Roller Shaft	輪軸固定螺絲
B-143	Roller Shaft	輪軸
B-144	Rollers	輪子
B - 145	Base Plate	底座
B-146	Set Screw for Gear Box	螺絲
B-147	Worm Gear	蝸輪
B-148	Ball Bearing	培林
B - 149	Ball Bearing Lock Nut	培林固定螺帽
B-152	Blade	刀片
B-153	Blade Lock Nut	刀片固定螺帽
B-154	Screw for Gear	蝸輪固定螺絲
B-156	Nut for worm Gear Screw	蝸輪固定螺絲用螺帽
B-157	Finger Guard	護片
B - 158	Screw for Finger Guard	護片螺絲
B-159	Grease	黄油
B-160	Cord Complete with Earth	電源線
B-161	Wrench	扳手
B-162	Cleaning Brush	清潔刷
B-163	Screwdriver(-)	一字起子
B-164	Screwdriver(+)	十字起子
B - 165	Carbon Brush Fixed Base	碳刷座



HOW TO ADJUST SHARPENING STONE (SEE FIG.1)

As the stone wears it does not touch against the blade for grinding

- 1. Loosen 2 screws (B123)
- 2. While pressing the presser lever (B124) turn the thumb tube (B130) clockwise till the sharpening stone touches the blade
- Release presser lever (B124) to its original place then tighten the 2 screws (B123):

 $\boldsymbol{\chi}$ the same thing on the other side of sharpening stone

O REPLACE SHARPENING STONE (SEE FIG.2)

 \Rightarrow w the screws (B123) to remove the sharpening stone assembly ± 7 thru B131)

rew the screw (B127) to replace a new sharpening stone (B

e new sharpening stone assembly back and adjust it the way to ad-

screws (B123)

B101 B102 B104 B123 B124 B130. B126 B158-B153 B157-B152

OPERATING INSTRUCTIONS

SHARPENING THE BLADE

- 1. Connect the plug of the electric cord to the power supply
- 2. Push the switch to start the machine
- Pressing the presser lever (B124) down for a few seconds so that the sharpening stone lightly touches and grinds the blade for several times

HOW TO REPLACE BLADE

- 1. Make sure the electric cord is disconnected from the power source
- Turn the screw for finger guard (B158) and remove the finger guard (B157)
- Using a wrench (B162) remove the blade lock nut (B153) by turning it left
- 4. Remove the blade (B152) and clean any dust or dirt from machine
- 5. Replace the blade

HOW TO REPLACE CARBON BRUSH

- While the machine is unplugged, remove the screw (B101) and pull the cover (B102) upward
- Remove the screwed cap (B104) over the carbon brush and replace the carbon brush (B103)
- Put the cover (B₁₀₂) back into its original position and tighten the screw
- Check right and left carbon brushes from time to time and always replace both right and left carbon brushes when worn out

LUBRICATION AND MAINTENANCE

- 1. Turn the grease cup (B138) clockwise a little bit to inject the grease into the gear box
- Make sure to add grease supplied with the machine to the grease cup (B138) when the grease cup is screwed down to the bottom
- 3. Always keep the machine clean and free from remnants

WARNING

- 1. Never put your hands in front of the blade while operating
- 2. Be sure to nuplug while not in use for safety

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