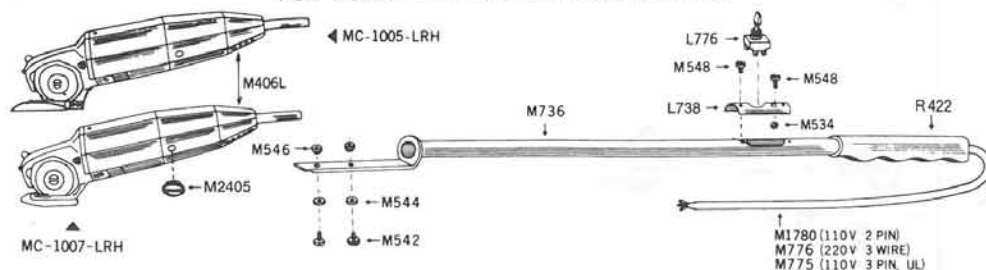


LONG REACH HANDLE (LRH) MODEL SPECIAL PARTS LISTS

FOR MODEL MC-1005-LRH & MC-1007-LRH



M534.....Nut
M542.....Fixing Screw
M544.....Washer
M546.....Nut
M548.....Screw

M736.....Long Reach Handle
L738.....Cover
M1780.....Cord (110V) 2 pin
M776.....Cord (220V) 3 wire
M775.....Cord (110V) 3 pin (UL)

L 776.....Switch
M406L.....Frame (LRH)
M2405.....Cap for
Brush replace
R422.....GRIP

KNIVES



6-SIDED KNIFE (M700)
for cutting of knit fabric, synthetics, thin leather, plastic sheet and any slippery material.
(STANDARD ACCESSORIES)

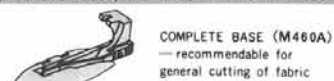
ROUND KNIFE (M702)
for cutting of light to medium heavy weight of all type of fabrics and papers.
(STANDARD ACCESSORIES)

8-SIDED KNIFE (M703)
for cutting of fibre glass, hard plastics and thick, slippery materials.
(OPTION ACCESSORIES)

ALSO AVAILABLE HEAT FREE TEFLON COATED KNIFE FOR ANTI-FRICTION

SYNCHRON SYSTEM BASE

[FOR MC-1005, MC-1005-LRH & HC-1005A]



UNSCREW (M548) and by removal of
BASE PLATE (M426A)

CUTTING FOOT (M424) with COUNTER BLADE assemblies (M550, 728 & 729A)



— Recommendable to apply for cutting of
① Plastic or synthetics and sharp angle of fabrics
② Also slitting of knit fabrics and coarse fabrics

MICRON SYSTEM FEET

[FOR MC-1007, MC-1007-LRH & HC-1007A]



BASE (M402R) and TIP (M706R) is good for general cutting operation of fabrics, plastics and synthetics.
(STANDARD)



CUTTING GUIDE (M404) and TIP (M714) is recommendable for sharp angle cutting operation of fabrics, plastics and synthetics.
(OPTION)



BALL POINTED CUTTING GUIDE (M405) and TIP (M714) is recommendable for slitting cut or general cutting operation of knit fabrics and other coarse woven fabrics.
(OPTION)

MOTOR SPECIFICATIONS

VOLTAGE	CURRENT	HERTZ	AMPERE
100~110V	A.C.	50/60	0.5/0.6
220~240V	A.C.	50/60	0.25/0.3

Remarks: When ordering, indicate VOLTAGE & HERTZ of your country.

MAINTENANCE

- To maintain perfect cutting performance, replace the knife when the knife is worn down to about 42mm (1-5/8"). When the cutter is used with a worn knife, the cutting edge will make contact further back on the carbide counter cutting blade—this causes a loss of the scissor action almost all cutting action is lost.
- Operator should use care in operating the cutter without touching the air ventilation holes while using the cutter. Since it will cause the cutter to get excessively hot and may burn out the motor. The ventilation hole should be kept clean of lint or dirt at all times so that air can make the motor cool while in operation.

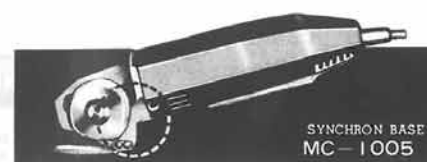
Parts catalog #09.09 1000MDOC

AGENT :

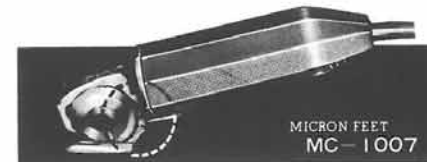
Suprena® mini CUTTER



INSTRUCTION MANUALS & PARTS LISTS



SYNCHRON BASE
MC-1005



MICRON FEET
MC-1007



SYNCHRON BASE EASYGRIP
HC-1005A



MICRON FEET EASYGRIP
HC-1007A

The electric **MINI CUTTER** provides a most powerful and amazingly fastest cutting performance, having many distinguished features; namely, ① Recessed sharp for total visibility, ② Double insulated motor, ③ One-touch sharpener, ④ Carbide stationary counter cutting blade, ⑤ Built-in lubricator, ⑥ Light weight, ⑦ Different type of knives and ⑧ SYNCHRON system (Model MC-1005 & HC-1005A) and MICRON system (Model MC-1007 & HC-1007A) cutting base.

The following are the operating instructions for your CUTTER (all numbers given below refers to parts list on next pages)

START TO OPERATE:

Connect male plug to the electric power supply outlet of same voltage as shown on name plate. To operate CUTTER, press switch cover (M408Z or M409Z) and to release the switch cover, it will stop operate. The motor is double insulated (requires no grounding), therefore, it is equipped only with a 2-wire electric cord (M764). However upon request, will supply a 3-wire electric cord (M774, M775), to meet your specific electric regulations.

CUTTING:

Maximum cutting height is 8mm (5/16") depending on type of materials. Lays should not be higher than its height.

SHARPENING KNIFE:

Lightly press the shrpener push button (M528) just enough for sharpening stone (M688Z) to grind the rotating knife. (Don't press too hard because it will burr the knife.) You should keep knife always sharp for clean and accurate cutting.

LUBRICATION:

- Felt oiler (M680) behind knife — Requires oil only when cutting plastics or the materials which is apt to adhere to knife.
- Gears (M450 & M452A) — In case CUTTER uses daily, grease gears each week with grease (R672) through bushing located in back of gear housing (M400Z)
- Motor ball bearings (L615) — Grease every 12 months in case CUTTER is in regular use. Remove old grease with cleaning fluid.

CHANGE KNIFE:

Insert 3mm Pin into hole in knife. Unscrew knife lock screw (M504) with coin. Tip over CUTTER and push out the knife with finger. Replace the worn knife and also the counter cutting blade (M729A or M706R), if necessary. Lock knife with knife lock screw and reset the oscillating oiler. To obtain clean cutting, requires counter cutting blade set at angle of 10° against the knife — to brush only the edge of the knife. When knife is worn down to about (42mm) (1-5/8"), it must be replaced.

CHANGE SHARPENING STONE:

Remove the knife, then loose stepped screw (M508) to take out sharpening mechanism. Remove sharpening stone (M688Z) from stepped shaft (M602) by unscrewing flat head screw (M510) and put in new sharpening stone. Remove compression spring (M620) by unscrewing push button (M528) on stepped shaft. Replace sharpening mechanism into gear housing (M400Z), insert stepped screw through gear housing and into stepped shaft. Then replace compression spring and push button. To clean sharpening stone, simply use cleaning fluid and a brush to keep it clean.

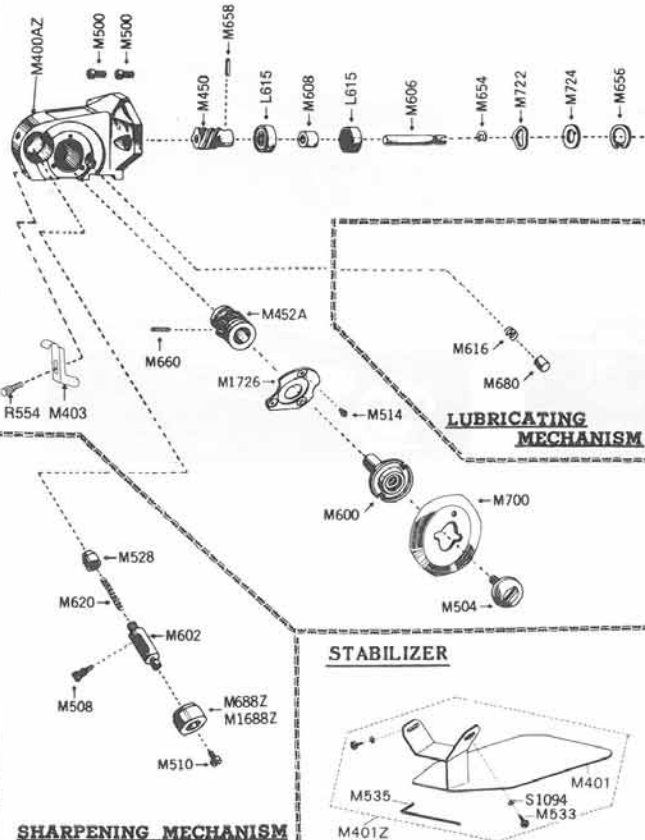
CHANGE CARBON BRUSHES:

Check carbon brushes (M758Z) every 200 hours of use. Using Screw driver remove the three screws (M502A) from the frame (M406 or M407). Slide off the frame. Then remove the brass screw from the exposed motor and replace the old carbon brushes with new ones.

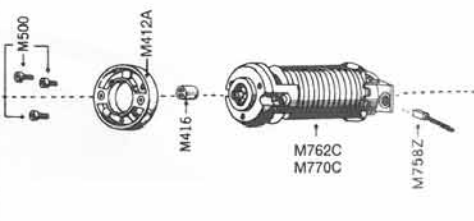
CUTTING BASE

- For SYNCHRON SYSTEM CUTTING BASE Unscrew (M548) and remove the BASE PLATE (M426A), Then the CUTTING FOOT (M424) with COUNTER BLADE (M550, 728, & 729A) will handle the different type of materials.
- For MICRON SYSTEM CUTTING FEET Remove the base (M402R) by removing flat head screw (M501) that locks the base in place. Pull the base downward and off the pin.

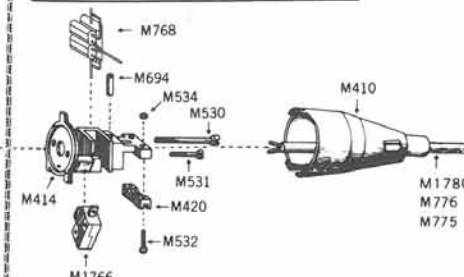
DRIVING MECHANISM



MOTOR PARTS

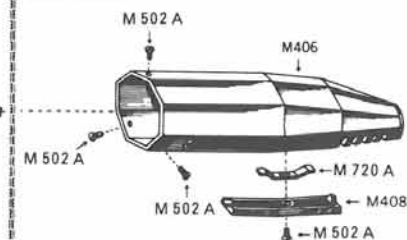


HOLDER & ITS ACCESSORIES



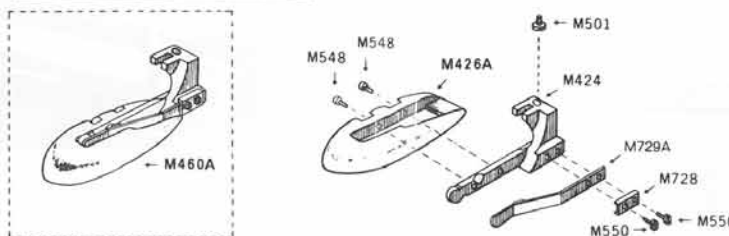
FRAME & SWITCH

FOR MODEL MC-1005/1005-LRH & MC-1007/1007-LRH

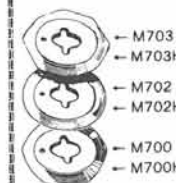


SYNCHRON SYSTEM BASE

(FOR MC-1005, MC-1005-LRH & HC-1005A)

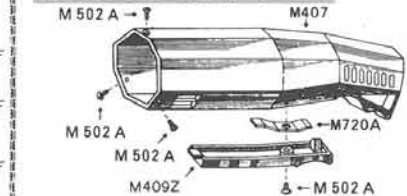


KNIVES



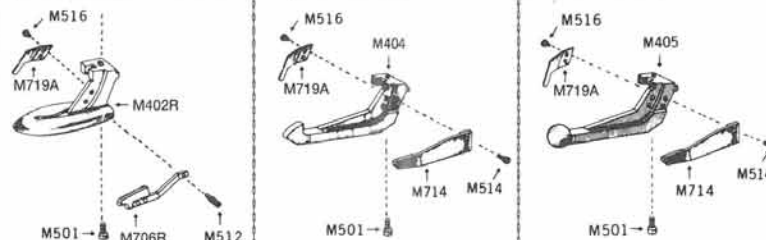
FRAME & SWITCH

FOR MODEL HC-1005A & HC-1007A

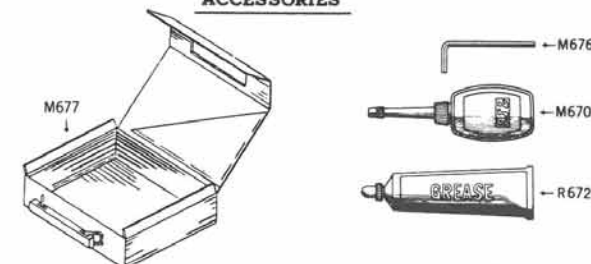


MICRON SYSTEM FEET

(FOR MC-1007, MC-1007-LRH & HC-1007A)



ACCESSORIES



DRIVING MECHANISM

M400AZ	Gear Housing
M450	Worm
M452A	Worm Wheel
M500	Allen Screw
M504	Knife Lock Screw
M514	Fillister Head Screw
M600	Stepped Shaft
M606	Shaft
M608	Spacer
L615	Ball Bearing
M654	E Ring
M656	Snap Ring
M658	Spring Pin
M660	Spring Pin
M700	6-Sided Knife
M722	Undulated Washer
M724	Washer

M1726	Cover Plate
M403	Finger Guard
R554	Knob Screw
M508	Stepped Screw
M510	Flat Head Screw
M528	Push Button
M602	Stepped Shaft
M620	Spring
M688Z	Sharpening Stone-Medium (Standard)
M1688Z	Sharpening Stone-Fine (Option)
M616	Spring
M680	Oil Pad
M412A	Insulator

M416	Coupling
M500	Allen Screw
M758Z	Carbon Brush Complete
M762C	Motor (110V) Complete
M770C	Motor (220V) Complete
M758Z	Carbon Brush Complete
M460A	Complete Base
M424	Cutting Foot
M426A	Base Plate
M548	Flat Head Screw
M550	Flat Head Screw
M728	Plate
M729A	Counter Blade
M501	Flat Head Screw

MICRON SYSTEM FEET

(FOR MC-1007, MC-1007-LRH & HC-1007A)

M402R	Base
M404	Cutting Guide
M405	Ball Pointed Cutting Guide
M501	Flat Head Screw
M512	Screw for Base
M514	Fillister Head Screw
M516	Truss Head Screw
M706R	Cutting Tip (base)
M714	Cutting Tip (Guide)
M719A	Spring Plate

HOLDER & ITS ACCESSORIES

M410	Cord Cover
M414	Holder
M420	Crip
M530	Flat Head Screw

M531	Round Head Screw
M532	Round Head Screw
M534	Nut
M694	Terminal
M1780	Cord (110V) 2 pin
M776	Cord (220V) 3 wire
M775	Cord (110V) 3 pin (UL)
M1766	Micro Switch
M768	Condenser

FRAME & SWITCH

M406	Frame (For MC-1005 and 1007)
M407	Frame (For HC-1005A and 1007A)
M408Z	Switch Cover (For MC-1005 and 1007)
M409Z	Switch Cover (For HC-1005A and 1007A)

M502A	Socket Screw
M720A	Spring Plate
M670	Oiler
R672	Tube of Grease
M676	Large Allen Key
M677	Vinyl Pouch

ACCESSORIES

KNIVES (Standard)

M700	6-Sided Knife (Mounted with Cutter)
M702	Round Knife (Included as Accessories)
M703	8-Sided Knife (Option as Extra Accessories)

KNIVES (Heat Free Teflon)

M700HF	6-Sided Knife (Option)
M702HF	Round Knife (Option)
M703HF	8-Sided Knife (Option)

STABILIZER (Option)

For MC-1005/1007 & HC-1005A/1007A MC-1005-LRH/1007-LRH

M401Z	Stabilizer Complete
M401	Stabilizer
M533	Allen Screw
S1094	Washer
M535	Allen Key