

附件

Accessories

编 号 Part No.	名 称 Description	数 量 No.Req' d
DE237	Wrench 六角板手	1
DE238	Slot Cleaner 槽子清洗器	1
DE239	Square Sleeve 四角套筒	1
DE240	Attachment & Wire Plug 电源线插头组件	1
DE8	Knife 刀片	1
DE236	Belt 砂带	10

10"、8"、6" 不同尺寸零件表
Different Size Parts List

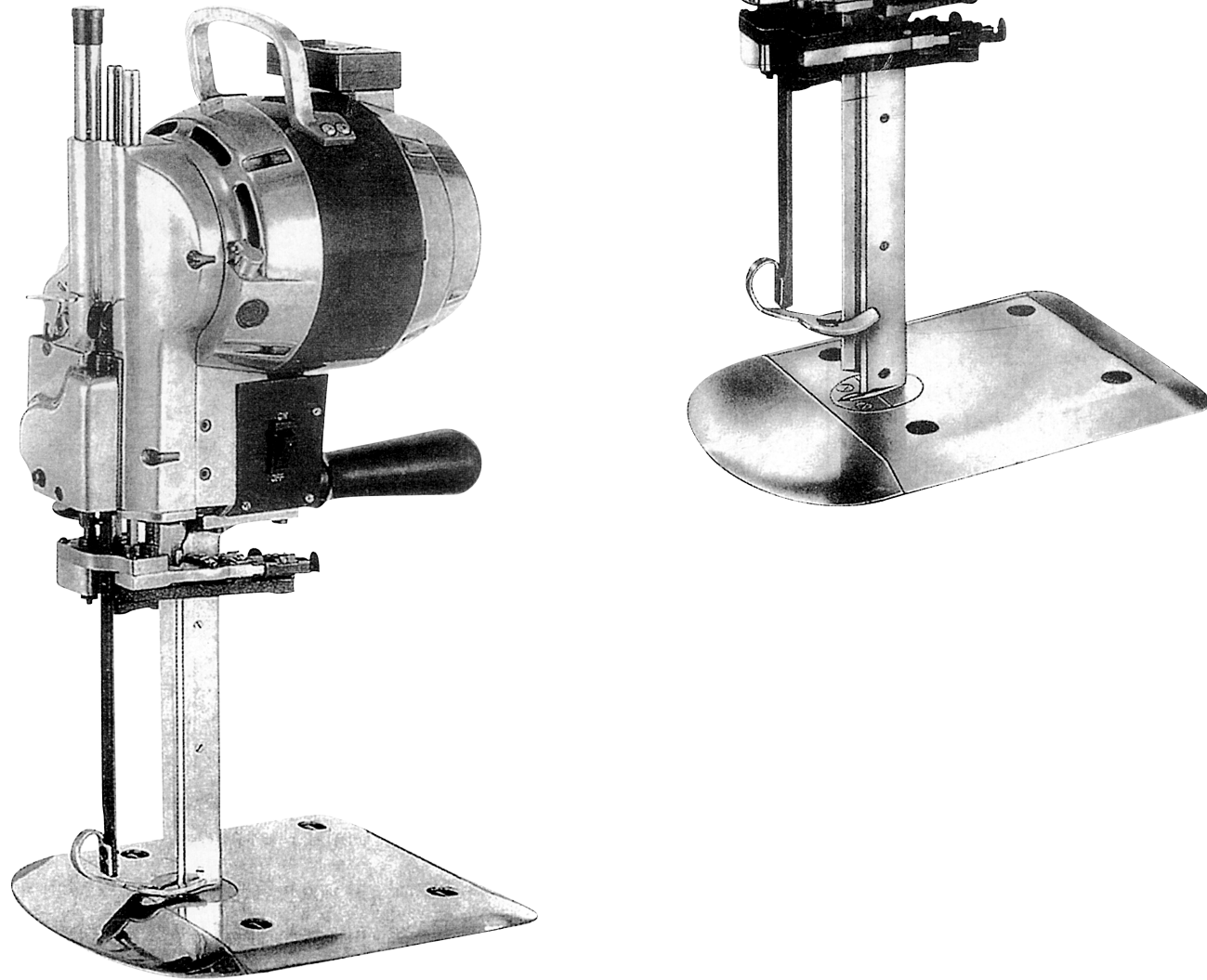
图 号 Part No.	名 称 Description	尺寸规格 Size		
		10"	8"	6"
DE 150	Knife Guard Rod 压脚杆	364	314	314
DE 154	Tube for Square Shaft 方导杆管套	245	195	195
DE 155	Tube for Screw Shaft 丝杆管套	244	194	194
DE 153	Square Shaft 方导杆	297	247	247
DE 113	Screw Shaft 双向丝杆	369	319	269
DE 92	Knife Slide 刀壳组件	269	219	169
DE 8	Knife 刀片	294	244	194
DE 91	Standard 立柱	274	224	174

Auto- Sharpening
Cutting Machine

自动磨刀裁剪机

Instruction Manual
And Parts List

使用手册
零件目录



使用，和加油
和维护

使用前请仔细阅读

使用前

应向油箱内加油：将电机后的按钮推入转几转，刀片应能上下灵活移动。

注意

当心刀片切口伤人。操作时请使用木手柄推动机器，搬动机器时，请使用提手柄。

维护

1) 每星期两次用风管或风箱把马达和磨刀器上的绒毛吹掉。(2) 每星期一次取下前盖将丝杆上的绒毛弄干净。(3) 每天至少一次取下刀片，用槽子清洗器刀槽清理干净。(4) 请勿向底板滚轮加油。(5) 若轮子滚不动，请拆下清洗。

注意

未装刀片时切勿磨刀，以免造成机器损坏。

磨刀时

请放下压脚，用力慢慢地按下磨刀手柄。如果轧死，请抬起拨叉，从新再来几次后，你便会知道怎样的轻重最适合。

Operation, Lubrication
and care

Before operaring machine, read this page carefully.

Before operating the motor, be sure that electric supply voltage and current are the same as stamped on the nameplate. Fill oil cup. Push in turning knob and turn the machine over a few revolutions by hand to see if the knife moves easily.

WARNING

This machine is equipped with a sharp knife. Keep hands away from the knife area at all times. Use control levers and handles only when operating or handling machine.

CARE OF MACHINE

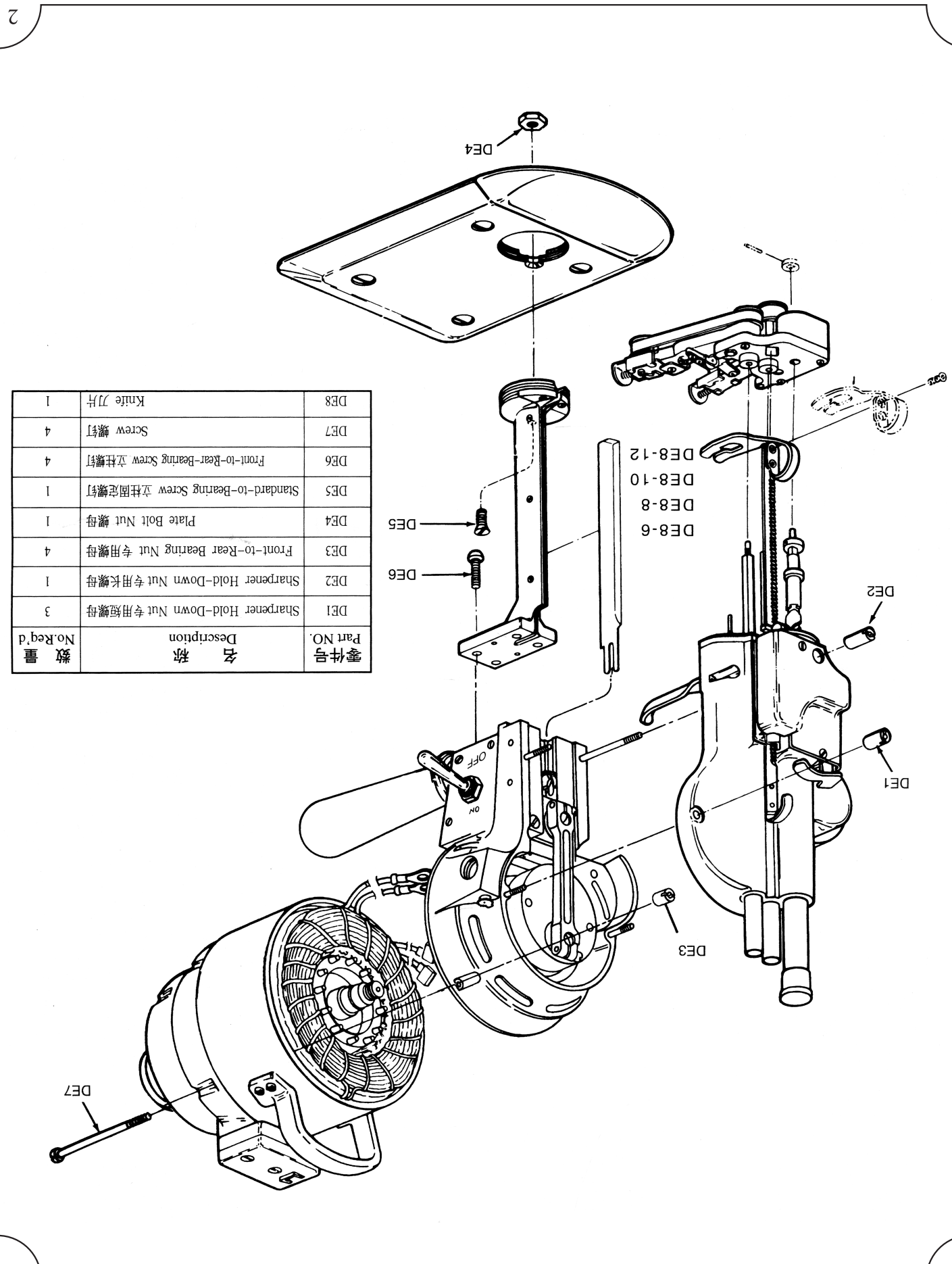
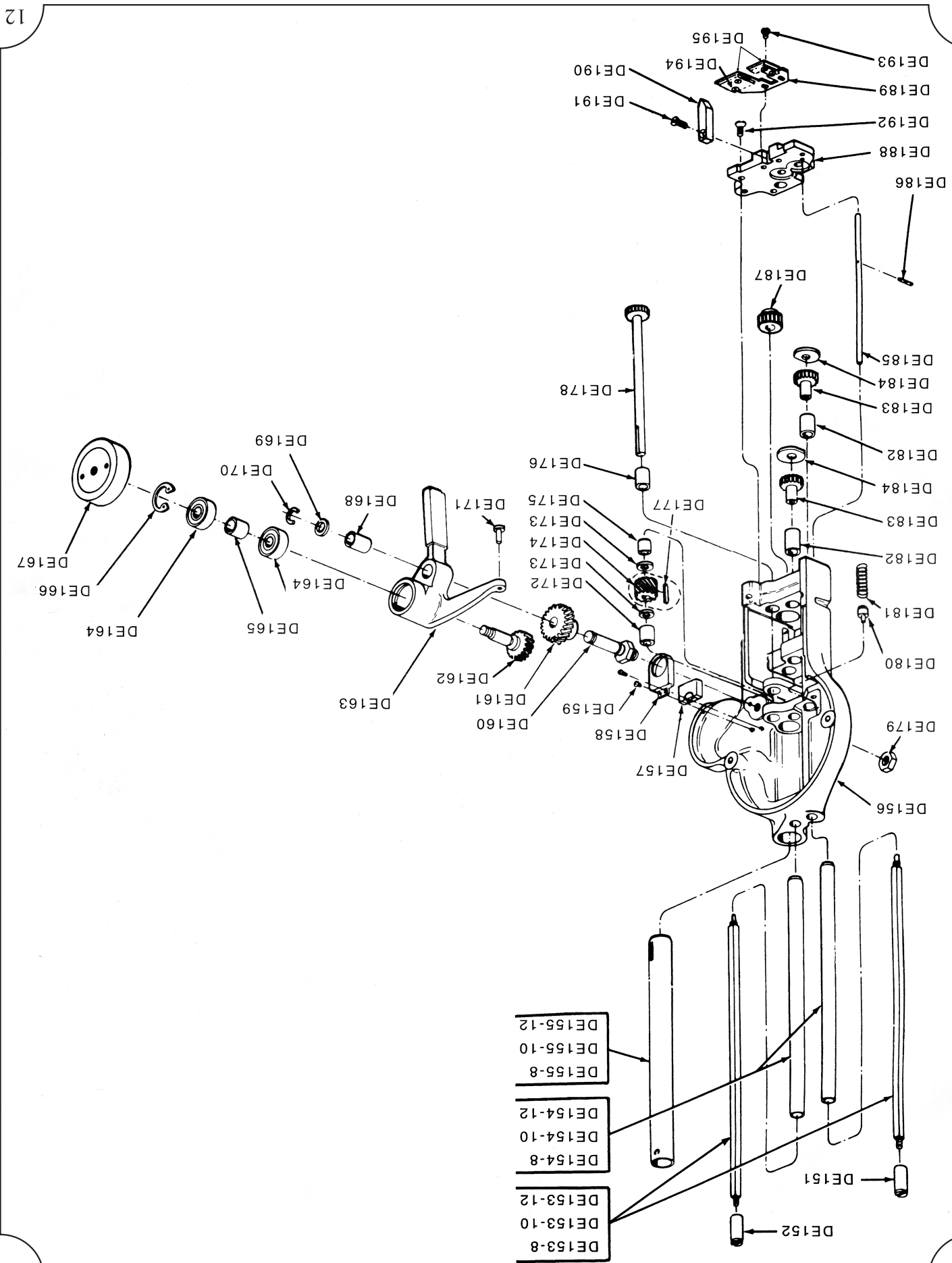
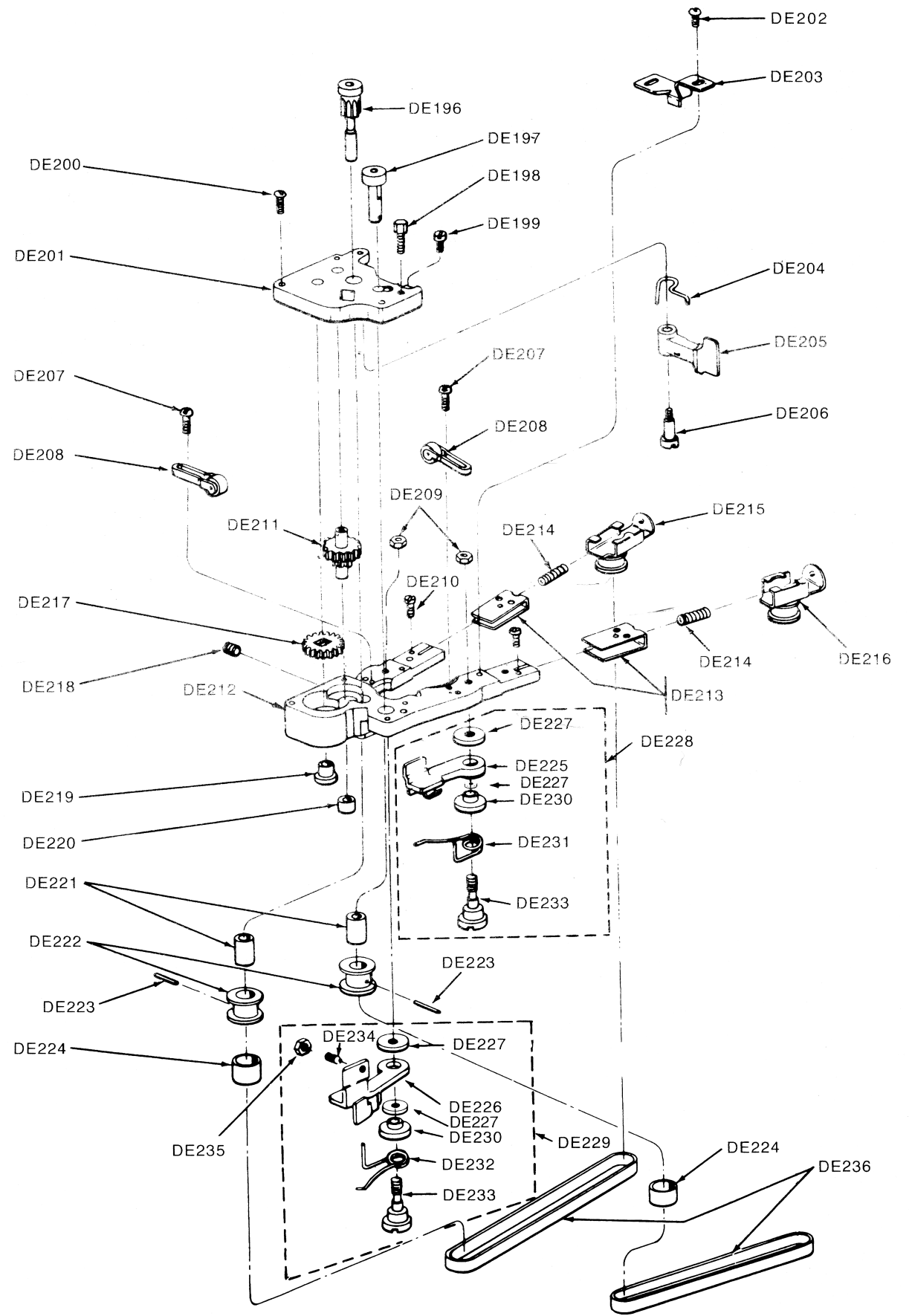
Use air hose or bellows with proper eye shields and blow lint out of motor and sharpener twice a week. Remove cover over cam and clean out lint around screw mechanism in sharpener once a week. Remove knife and clean slides with slot cleaner at least once a day. To prevent undue accumulation of lint, do not oil plate rollers. If rollers stick, remove from plate and wash in cleaning solvent.

WARNING

Do not operate sharpener without knife in machine or the sharpener will be damaged.

TO SHARPEN THE KNIFE

Take the machine out of the lay . Drop pressure foot by means of pressure foot lever located next to machine operating handle. Press release lever downward with a slow, firm pressure to engage sharpening emchanism. Too fast lever action may cause lever to lock. If this occurs, lift latch lever and start over. After a few tries you will feel correct operating pressure.



磨刀器组

背面BACK

Front Sharpener Housing Assembly

零件号 Part NO.	名 称 Description	数 量 No.Req'd
DE160	Shaft for Grank 斜齿轮芯轴	1
DE161	Idle Gear 斜齿轮	1
DE162	Gear and Shaft 斜齿轮轴	1
DE163	Bell Grank 斜齿轮传动机座	1
DE164	Ball Bearing for Grank 单列向心球轴承	2
DE165	Spacer for Bell Bearings 斜齿轮轴衬圈	1
DE166	Retaining Ring for Bell Crank 孔用弹性挡圈	1
DE167	Drive Pulley with Driver 摩擦轮组件	1
DE168	Bearing for Bell Grank 斜齿轮芯轴衬套	1
DE169	Washer for Shaft 垫片	1
DE170	Retaining Ring for Shaft 轴用弹性挡圈	1
DE171	Pin for Bell Grank 顶杆	1
DE172	Bearing for Drive Shaft 斜齿轮传动杆上轴衬	1
DE173	Thrust washer 15 牙科齿轮垫圈	2
DE174	Spiral Gear 15 牙科齿轮	1
DE175	Bearing for Drive Shaft 齿轮传动杆中轴衬	1
DE176	Bearing for Drive Shaft 齿轮传动杆下轴衬	1
DE177	Key 键	1
DE178	Driver shaft with Gear 齿轮传动杆	1
DE179	Lock Nut for Shaft 六角扁螺母	1
DE180	Pin for Sharpener Housing 推杆档柱	1
DE181	Spring for Bell Grank 支撑弹簧	1
DE182	Bearing for Gears 20 牙齿轴衬	2
DE183	Spur Gear 20 牙齿轮	2
DE184	Thrust Washer for Bottom Plate 底板垫圈	2
DE185	Push Rod 推杆	1
DE186	Roll for Push Rod 推杆定位销	1
DE187	Bearing for Screw Shaft 丝杆轴套	1
DE188	Bottom Plate 磨刀机座底板	1
DE189	Oil Pad and Holder 油垫座	1
DE190	Spreader Pin 分隔块	1
DE191	Screw 分隔块螺钉	1
DE192	Screw 磨刀机座底板螺钉	3
DE193	Screw 油垫座螺钉	2
DE194	Rivet 空心铆螺钉	4
DE195	H.Oil Pad 油垫座左右垫毡	1

零件号 Part NO.	名 称 Description	数 量 No.Req'd
DE151	R.H.Follower Nut 随动螺母	1
DE152	L.H.Follower Nut 随动左螺母	1
DE153	Square Shaft 方导杆	2
DE154	Tube for Square Shaft 方导杆管套	2
DE155	Tube for Screw Shaft 丝杆管套	1
DE156	Sharpener Housing 磨刀机座	1
DE157	Felt Pad for Oil Retainer-Idle Gear 从动斜齿轮油盖毛毡	1
DE158	Oil Retainer-Idle Gear 从动斜齿轮油盖	1
DE159	Screw 斜齿轮油盖螺钉	2

前轴承套组

Front Bearing Housing Assembly

零件号 Part NO.	名 称 Description	数 量 No.Req'd
DE36	Screw 电容器罩螺钉	6
DE37	Screw 电容压板螺钉	1
DE38	Capacitor Cover 电容器罩	1
DE39	Capacitor 启动电容	1
DE40	Cover for Capacitor 电容器外套	1
DE41	Spring for Capacitor 电容压板	1
DE42	Shaft Lock Nut 六角螺母	1

前轴承套组

Front Bearing Housing Assembly

零件号 Part NO.	名 称 Description	数 量 No.Req'd
DE43	Front Bearing Housing 前机座	1
DE44	Bearing 单列向心球轴承	1
DE45	Front Ball Bearing Retainer 前机座轴承挡圈	1
DE46	Screw 轴承挡圈螺钉	4
DE47	Screw 内六角平端紧定螺钉	3
DE48	Washer 垫圈	9
DE49	Nut 螺母	3
DE50	Crank 偏心轮	1
DE51	Stud, upper 双头螺栓	2
DE52	Stud, Lower Mounting 双头螺栓	1
DE53	Stud, Lower Mounting 双头螺栓	1
DE54	Glide Adjustment Nut 支持螺母	3
DE55	Shaft for Ball Bearing 传动轴	1
DE56	Sealed Crank Ball Bearing 单列向心球轴承	1
DE57	Lock Nut for Shaft 传动轴螺母	1
DE58	Crank Ball Bearing, Lock Nut 轴承挡圈	1
DE59	Connecting Rod 连杆	1
DE60	Screw 连杆螺钉	2
DE61	H.Guide 导轨	1
DE62	Cross Head 中心滑块	1
DE63	Wrist Pin 从动轴	1
DE64	Wrist Pin Felt Pad 油毡	1
DE65	Connecting Rod Washer 垫片	1
DE66	Screw 半圆紧定螺钉	1
DE67	Guide Washer 垫片	1
DE68	Screw 圆柱头内六角螺钉	6
DE69	Knife Lock Washer 固定刀垫片	1
DE70	Screw 方头螺钉	1
DE71	Screw 圆柱头内六角螺钉	2
DE72	Handle Bracket 力板	1
DE73	Screw 内六角螺钉	1
DE74	Screw for Handle Bracket 力板螺钉	1
DE75	Operating Handle Lock Nut 木手柄锁紧螺母	1
DE76	Operating Handle 木手柄	1
DE77	Switch 电机开关	1
DE78	Switch Base 开关盖	1
DE79	Screw 开关盖螺钉	3
DE80	Oiling device 油杯组件	1
DE81	Oil Tube 油杯座	1
DE82	Eyelite 空心螺栓	1
DE83	Cover for Oil Tube 油杯座盖板	1
DE84	Long Wicking 油绳	3
DE85	Screw 油杯座盖板螺钉	4
DE86	Screw 油杯座螺钉	2
DE87	Circle 密封圈	2
DE88	Windows for oil 油窗	1
DE89	Oil tube cover 油杯座盖	1
DE90	Oil Hole Cover 油杯	1

磨刀器组

前面FRONT

Front Sharpener Housing Assembly

零件号 Part NO.	名 称 Description	数 量 No.Req'd
DE106	Cap of Tube 管帽	1
DE107	Stop Nut for Screw Shaft 锁紧螺母	1
DE108	Nut for Screw Shaft 连杆上螺母	1
DE109	Thrust washer for Nuts 轴承片	3
DE110	L.H.Nut for screw Shaft 左垫圈	1
DE111	R.H.Nut for screw Shaft 右垫圈	1
DE112	Screw Shaft 双头螺栓	1
DE113	Collar for Extension 双头螺栓挡圈	1
DE114	Release Lever with Cam 磨刀手柄组件	1
DE115	Spring washer for Release Lever 弹性垫圈	1
DE116	Sharpener Housing 磨刀机座	1
DE117	Washer 垫片	1
DE118	Washer 垫片	1
DE119	Washer 垫片	1
DE120	Washer 垫片	1
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DE221	Washer 垫片	1
DE222	Washer 垫片	1
DE223	Washer 垫片	1

刀夹底座组

Standard and Baseplate Assembly

零件号 Part NO.	名 称 Description	数 量 No.Req'd
DE105	Lock Washer 垫圈	2
DE104	Plate Wing Spring 弓形弹簧	2
DE103	Hinge Pin 铰链连接销	2
DE102	Clamp Screw for Roller 橡胶垫圈螺钉	4
DE101	Rubber Mounted Roller 橡胶垫圈组件	4
DE99	Roller Shaft all set 滚轮组件	4
DE98	Plate 底座	1
DE97	Plate Wing 导板	1
DE96	Screw 螺栓螺钉	3
DE95	Taper Pin 圆锥定位销	2
DE94	Thrust Plates 垫圈	2
DE93	Knife Slide 刀片组件	1
DE92	Standard 立柱	1

刀夹底座组

Standard and Baseplate Assembly

零件号 Part NO.	名 称 Description	数 量 No.Req'd
DE105	Lock Washer 垫圈	2
DE104	Plate Wing Spring 弓形弹簧	2
DE103	Hinge Pin 铰链连接销	2
DE102	Clamp Screw for Roller 橡胶垫圈螺钉	4
DE101	Rubber Mounted Roller 橡胶垫圈组件	4
DE99	Roller Shaft all set 滚轮组件	4
DE98	Plate 底座	1
DE97	Plate Wing 导板	1
DE96	Screw 螺栓螺钉	3
DE95	Taper Pin 圆锥定位销	2
DE94	Thrust Plates 垫圈	2
DE93	Knife Slide 刀片组件	1
DE92	Standard 立柱	1

磨刀器组

前面FRONT

Front Sharpener Housing Assembly

零件号 Part NO.	名 称 Description	数 量 No.Req'd
DE106	Cap of Tube 管帽	1
DE107	Stop Nut for Screw Shaft 锁紧螺母	1
DE108	Nut for Screw Shaft 连杆上螺母	1
DE109	Thrust washer for Nuts 轴承片	3
DE110	L.H.Nut for screw Shaft 左垫圈	1
DE111	R.H.Nut for screw Shaft 右垫圈	1
DE112	Screw Shaft 双头螺栓	1
DE113	Collar for Extension 双头螺栓挡圈	1
DE114	Release Lever with Cam 磨刀手柄组件	1
DE115	Spring washer for Release Lever 弹性垫圈	1
DE116	Sharpener Housing 磨刀机座	1
DE117	Washer 垫片	1
DE118	Washer 垫片	1
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磨刀器组

前面FRONT

Front Sharpener Housing Assembly

零件号 Part NO.	名 称 Description	数 量 No.Req'd
DE106	Cap of Tube 管帽	1
DE107	Stop Nut for Screw Shaft 锁紧螺母	1
DE108	Nut for Screw Shaft 连杆上螺母	1
DE109	Thrust washer for Nuts 轴承片	3
DE110	L.H.Nut for screw Shaft 左垫圈	1
DE111	R.H.Nut for screw Shaft 右垫圈	1
DE112	Screw Shaft 双头螺栓	1
DE113	Collar for Extension 双头螺栓挡圈	1
DE114	Release Lever with Cam 磨刀手柄组件</	